

VITAL STATISTICS OF THE UNITED STATES

1989

VOLUME II - MORTALITY

PART B

U.S. DEPARTMENT OF
HEALTH AND HUMAN SERVICES
PUBLIC HEALTH SERVICE
CENTERS FOR DISEASE CONTROL
NATIONAL CENTER FOR HEALTH STATISTICS

Hyattsville, Maryland: 1992

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VITAL STATISTICS OF THE UNITED STATES, 1989

VOLUME II—MORTALITY

A brief summary of the contents for sections 8 and 9 is listed below for the convenience of the reader. A complete contents page is at the beginning of each section and is identified by a narrow black edge, which can be located easily by fanning the pages. Each section is paged independently, beginning with page 1. Sections 1 through 7, which show data on General Mortality, Infant Mortality, Fetal Mortality, Perinatal Mortality, Accident Mortality, Life Tables, and the Technical Appendix, are in Part A of Volume II of *Vital Statistics of the United States, 1989*. Section 7, the Technical Appendix, discusses the factors affecting the collection, classification, and interpretation of the mortality statistics.

PART B

Section 8. Geographic Detail for Mortality

Total number of deaths, deaths from selected causes, infant deaths, neonatal deaths, fetal deaths, and selected rates and ratios. Tabulations shown by each State and county, specified urban places, metropolitan and nonmetropolitan counties, population-size groups, and standard metropolitan statistical areas.

Section 9. Puerto Rico, Virgin Islands (U.S.), and Guam

Trend of the crude death rate. Frequency tabulations for most of the characteristics shown in other sections of Volume II.

Guide to tables in Section 8

[All data are for deaths occurring in the United States during 1989. Data for geographic areas within the United States are by place of residence unless otherwise noted. Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths to nonresidents]

	TABLE: 8	PAGE:	-1	-2	-3	-4	-5	-6	-7	-8	-9
Geographic area:			1	87	100	126	170	196	485	490	528
Counties.....			1								9
Metropolitan and nonmetropolitan counties				2	3						9
Population-size groups.....				2							9
Specified urban places.....			1								9
Standard metropolitan statistical areas.....						4				8	
States.....			11	2	3			6	27		9
United States.....			1	2	3		5		7		9
Type of entry:						2					
Fetal-death ratios (per 1,000 live births).....					2						
Infant mortality rates (per 1,000 live births).....					2						
Neonatal mortality rates (per 1,000 live births)					2						
Number of deaths			1	2	3	4	5	6	7	8	9
Number of fetal deaths.....			1	2							
Number of infant deaths.....			1	2	3	4	5	6			
Number of neonatal deaths.....			1	2							
Characteristics:											
Age:								5			
5-year age groups							3	4		6	
10-year age groups											9
Cause of death:								5	6	7	8
34 selected causes.....											
72 selected causes.....											
Race.....			1	2	3	4	5	6			
Sex.....					3	4	5	6			

¹Deaths by place of occurrence and place of residence.

²Deaths by place of occurrence.

Guide to tables in Section 9

[All data are for deaths occurring in Puerto Rico, Virgin Islands, and Guam. Data are by place of residence unless otherwise noted]

	TABLE: 9		-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14
	PAGE:		1	2	3	4	8	15	22	23	24	25	26	27	29	31
Geographic area:																
Guam			1	2	3			6	7	8		10	11	12	13	
Puerto Rico			1	2		4			7	8	19		11	12	13	14
Municipios											19					
Virgin Islands			1	2	3		5		7	8		10	11	12	13	14
Islands												10				
Specified urban place												10				
Years:																
1940-89				1												
1989 only					2	3	4	5	6	7	8	9	10	11	12	13
Type of entry:																
Death rates					1											
Number of deaths					1	2	3	4	5	6	7	8	9	10		
Number of fetal deaths													9	10		
Number of infant deaths							3	4	5	6			9	10	11	12
Number of neonatal deaths													9	10	11	12
Number of postneonatal deaths																13
Characteristics:																
Age:																
10-year age groups						3	4	5	6							14
Detailed age groups (under 1 day-11 months)															12	
Cause of death:																
61 selected causes of infant mortality																13
72 selected causes								4	5	6						
Motor vehicle accidents											7					
Nontransport accidents												8				
Person injured												7				
Month						2									11	
Place of accident												8				
Race ²					2	3		5	6	7	8		10	11	12	13
Sex					2	3	4	5	6	7	8			12		14

¹Deaths by place of occurrence and place of residence.

²Puerto Rico does not report race.

SYMBOLS USED IN TABLES

Data not available.....	---
Category not applicable.....	..
Quantity zero	-
Quantity more than zero but less than 0.05	0.0
Figure does not meet standards of reliability or precision	*

Section 8. Geographic Detail for Mortality

Table	Page
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SECTION 8 - GEOGRAPHIC DETAIL - PAGE 1

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989
 (Page 1 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
United States	2,153,859	2,150,466	39,655	25,168	30,469	Alabama-Con.					
White	1,856,692	1,853,841	25,794	16,428	20,520	Cleburne	66	134	2	2	2
All other	297,167	296,625	13,861	8,740	9,949	Coffee	221	326	5	2	3
Black	267,815	267,642	12,527	8,021	8,938	White	191	272	4	1	1
All other	10,422	10,478	380	245	329	All other	30	54	1	1	2
Black	10,379	10,441	377	243	328	Black	30	54	1	1	2
Autauga	177	259	3	3	7	Enterprise, part	---	138	2	2	1
White	137	189	2	2	3	White	---	106	1	1	-
All other	40	70	1	1	4	All other	---	32	1	1	1
Black	40	70	1	1	4	Black	---	32	1	1	1
Prattville, part	---	136	2	2	3	Enterprise, total	---	140	2	2	1
White	---	110	2	2	2	White	---	108	1	1	-
All other	26	-	-	-	1	All other	---	32	1	1	1
Black	26	-	-	-	1	Black	---	32	1	1	1
Prattville, total	---	139	2	2	3	Balance of county	---	189	3	-	2
White	---	112	2	2	2	White	---	166	3	-	1
All other	27	-	-	-	1	All other	---	22	-	-	1
Black	27	-	-	-	1	Black	---	22	-	-	1
Balance of county	---	123	1	1	4	Colbert	557	506	6	4	6
White	---	79	-	-	1	White	468	427	4	3	3
All other	44	1	1	1	3	All other	89	79	2	1	3
Black	44	1	1	1	3	Black	88	78	2	1	3
Baldwin	901	862	15	9	17	Sheffield	---	143	6	4	-
White	754	749	9	6	14	White	120	4	3	-	-
All other	147	113	6	3	3	All other	23	2	1	-	-
Black	145	112	6	3	3	Black	22	2	1	-	-
Barbour	247	272	5	3	2	Balance of county	---	363	-	-	6
White	135	167	1	-	1	White	307	-	-	-	3
All other	112	105	5	3	1	All other	56	-	-	-	3
Black	112	105	5	3	1	Black	56	-	-	-	3
Eufaula	---	122	3	1	1	Conecuh	84	165	5	4	3
White	87	-	-	-	1	White	43	93	-	-	1
All other	35	3	1	-	1	All other	41	72	5	4	2
Black	35	3	1	-	1	Black	41	72	5	4	2
Balance of county	---	150	2	2	1	Coosa	36	105	-	-	4
White	80	-	-	-	1	White	25	74	-	-	1
All other	70	2	2	1	1	All other	11	31	-	-	3
Black	70	2	2	1	1	Black	11	31	-	-	3
Bibb	89	161	4	2	2	Covington	376	483	4	1	4
White	75	128	2	1	1	White	331	425	3	1	4
All other	14	33	2	1	1	All other	45	58	1	-	-
Black	14	33	2	1	1	Black	45	58	1	-	-
Blount	241	402	5	4	2	Andalusia	---	139	3	-	1
Bullock	79	138	8	7	7	White	113	2	-	-	1
White	23	37	8	7	6	All other	26	1	-	-	-
All other	56	101	8	7	6	Black	26	1	-	-	-
Black	56	101	8	7	6	Balance of county	---	344	1	1	3
Butler	239	253	10	8	5	White	312	1	1	-	3
White	181	182	5	4	2	All other	32	-	-	-	-
All other	58	71	5	4	3	Black	32	-	-	-	-
Black	58	71	5	4	3	Crenshaw	112	175	-	-	5
Calhoun	1,068	1,151	25	21	12	White	79	131	-	-	4
White	877	948	16	13	6	All other	33	44	-	-	1
All other	191	203	9	8	6	Black	33	44	-	-	1
Black	191	203	9	8	6	Cullman	593	688	8	7	4
Anniston	---	490	15	13	1	Cullman	---	160	-	-	1
White	---	340	8	7	1	Balance of county	---	528	8	7	3
All other	---	150	7	6	5	White	255	353	8	4	2
Black	---	150	7	6	5	All other	53	82	3	2	2
Balance of county	---	661	10	8	6	Black	53	82	3	2	2
White	---	608	8	6	5	Dothan, part	---	-	-	-	-
All other	---	53	2	2	1	Enterprise, part	---	2	-	-	-
Black	---	53	2	2	1	White	---	2	-	-	-
Chambers	337	420	12	7	5	All other	---	-	-	-	-
White	241	301	9	4	3	Black	---	-	-	-	-
All other	96	119	3	3	2	Ozark	---	162	3	2	3
Black	96	119	3	3	2	White	115	2	1	1	3
Cherokee	145	226	5	4	6	All other	47	1	1	-	-
Chilton	191	313	4	2	6	Black	47	1	1	-	-
White	169	276	2	2	4	Balance of county	---	189	6	2	9
All other	22	37	2	-	2	White	154	4	1	1	7
Black	22	37	2	-	2	All other	35	2	1	1	2
Choctaw	97	153	5	5	1	Black	35	2	1	1	2
White	49	84	5	5	1	Dallas	589	562	17	6	4
All other	48	69	-	-	1	White	255	246	6	3	5
Black	48	69	-	-	1	All other	334	316	11	3	5
Clarke	213	292	5	4	6	Black	334	316	11	3	5
White	117	163	2	1	1	Selma	---	330	6	3	4
All other	96	129	3	3	6	White	148	1	1	-	-
Black	96	129	3	3	6	All other	182	5	2	2	3
Clay	125	156	3	-	-	Black	182	5	2	2	3
White	105	132	1	-	-	Balance of county	---	232	11	3	5
All other	20	24	2	-	-	White	98	5	2	2	3
Black	20	24	2	-	-	All other	134	6	1	2	2

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 2

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days		
Alabama-Con.												
Elmore	368	445	12	9	6	Alabama-Con.	Balance of county	1,848	21	13	18	
White	251	339	6	5	3		White	1,617	16	11	15	
All other	117	106	6	4	3		All other	231	5	2	3	
Black	116	105	6	4	3		Black	230	5	2	3	
Prattville, part	—	3	2	—	—	Lamar	113	199	5	3	2	
White	—	2	—	—	—		White	102	174	5	3	
All other	—	1	—	—	—		All other	11	25	—	—	
Black	—	1	—	—	—		Black	11	25	—	—	
Balance of county	—	442	12	9	6	Lauderdale	755	742	9	5	5	
White	—	337	6	5	3		White	687	665	6	4	
All other	—	105	6	4	3		All other	68	77	3	1	
Black	—	104	6	4	3		Black	68	77	3	1	
Escambia	315	378	4	1	4	Florence	—	391	6	3	2	
White	229	267	3	1	2		White	—	320	3	2	
All other	86	111	1	—	2		All other	—	71	3	1	
Black	84	110	1	—	2		Black	—	71	3	1	
Etowah	1,220	1,212	21	14	16	Balance of county	—	351	3	2	3	
White	1,046	1,031	10	7	10	Lawrence	199	294	3	2	8	
All other	174	181	11	7	6		White	177	250	2	1	
Black	174	181	11	7	6		All other	22	44	1	1	
Gadsden	—	775	15	11	9		Black	22	44	1	1	
White	—	622	5	4	4	Lee	689	592	17	11	14	
All other	—	153	10	7	5		White	380	365	6	3	
Black	—	153	10	7	5		All other	299	227	11	8	
Balance of county	—	437	6	3	7		Black	297	226	11	8	
Fayette	—	126	167	2	2	Auburn	—	151	5	4	3	
White	112	151	2	2	2		White	—	90	2	1	
All other	14	16	—	—	—		All other	—	61	3	3	
Black	14	16	—	—	—		Black	—	60	3	3	
Franklin	257	324	4	4	9	Opelika	—	233	8	3	8	
Geneva	145	268	6	5	1		White	137	2	1	—	
White	128	237	5	4	1		All other	96	6	3	8	
All other	17	31	1	1	—		Black	96	6	3	8	
Black	17	31	1	1	—	Phenix City, part	—	2	—	—	—	
Greene	75	137	4	3	2	Balance of county	—	206	4	4	3	
White	19	29	—	—	—		White	136	2	2	2	
All other	56	108	4	3	2		All other	70	2	2	2	
Black	56	108	4	3	2		Black	70	2	2	2	
Hale	118	176	3	1	2	Limestone	315	421	7	2	12	
White	47	69	—	—	—		White	282	373	3	2	
All other	71	107	3	1	2		All other	33	48	4	1	
Black	71	107	3	1	2		Black	33	48	4	1	
Henry	78	167	5	—	2	Athens	—	177	4	—	—	
White	45	103	1	—	—		White	—	148	1	—	
All other	33	64	4	—	2		All other	—	29	3	—	
Black	33	64	4	—	2		Black	—	29	3	—	
Houston	1,103	698	7	4	17	Balance of county	—	244	3	2	7	
White	841	529	—	—	12		White	—	225	2	2	
All other	262	169	7	4	5		All other	—	19	1	—	
Black	261	168	7	4	5		Black	—	19	1	—	
Dothan, part	—	472	7	4	10	Lowndes	43	113	5	5	4	
White	—	346	—	—	—		White	10	29	—	—	
All other	—	126	7	4	5		All other	33	84	5	4	
Black	—	126	7	4	5		Black	33	84	5	4	
Dothan, total	—	472	7	4	10	Macon	372	286	10	7	8	
White	—	346	—	—	—		White	139	43	1	—	
All other	—	126	7	4	5		All other	233	243	9	7	
Black	—	126	7	4	5		Black	233	243	9	7	
Balance of county	—	226	—	—	7	Tuskegee	—	131	5	4	5	
White	—	183	—	—	7		White	—	12	—	1	
All other	—	43	—	—	—		All other	—	119	5	4	
Black	—	42	—	—	—		Black	—	119	5	4	
Jackson	348	487	6	5	6	Balance of county	—	155	5	3	3	
Scottsboro	—	148	1	—	—		White	—	31	1	—	
Balance of county	—	339	5	5	6		All other	—	124	4	3	
Jefferson	9,028	6,936	122	77	111		Black	—	124	4	3	
White	6,061	4,327	37	22	44	Madison	2,048	1,674	36	22	37	
All other	2,967	2,609	85	55	67		White	1,743	1,381	24	16	20
Black	2,961	2,607	85	55	67		All other	305	293	12	6	17
Bessemer	—	507	12	7	9		Black	295	283	11	6	17
White	—	240	3	1	2	Huntsville	—	1,266	28	18	26	
All other	—	267	9	6	7		White	—	1,027	16	12	12
Black	—	267	9	6	7		All other	—	241	12	6	14
Birmingham	—	3,724	81	52	78		Black	—	231	11	6	14
White	—	1,729	14	7	22	Balance of county	—	406	8	4	8	
All other	—	1,995	67	45	56		White	—	354	8	4	8
Black	—	1,994	67	45	56		All other	—	52	—	—	3
Fairfield	—	161	4	2	1		Black	—	52	—	—	3
White	—	72	—	—	1	Marengo	228	290	9	8	5	
All other	—	89	4	2	—		White	88	117	2	2	1
Black	—	89	4	2	—		All other	140	173	7	6	5
Homewood	—	160	1	1	2		Black	140	173	7	6	5
Hoover, part	—	142	—	—	1	Marion	228	304	5	5	5	
Hoover, total	—	152	1	1	2		Marshall	662	760	10	9	7
Hueytown	—	152	1	1	2		Albertville	—	185	4	3	2
Mountain Brook	—	111	—	—	—		Balance of county	—	575	6	6	5
Vestavia Hills	—	131	2	1	—						5	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 3

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Alabama-Con.											
Mobile	3,601	3,452	78	54	60	Hoover, part	---	10	1	1	-
White	2,370	2,265	37	24	20	Balance of county	---	573	8	6	13
All other	1,231	1,187	41	30	40	White	---	492	4	3	11
Black	1,220	1,179	40	29	40	All other	---	81	4	3	2
Mobile	2,071	2,071	48	34	29	Black	---	80	3	2	2
White	1,300	1,300	14	10	7	Sumter	101	174	-	-	4
All other	771	771	34	24	22	White	28	54	-	-	-
Black	769	769	33	23	22	All other	73	120	-	-	4
Prichard	376	376	10	7	9	Black	73	120	-	-	3
White	109	109	3	1	-	Talladega	608	756	11	9	9
All other	267	267	7	6	9	White	460	573	6	6	4
Black	267	267	7	6	9	All other	148	183	5	3	5
Balance of county	1,005	1,005	20	13	22	Black	147	182	5	3	5
White	856	856	20	13	13	Sylacauga	---	179	2	1	1
All other	149	149	-	-	9	White	---	137	1	1	1
Black	143	143	-	-	9	All other	42	1	-	-	-
Monroe	186	227	3	3	6	Black	42	1	-	-	-
White	110	131	1	1	1	Talladega	226	1	-	-	3
All other	76	96	2	2	5	White	157	-	-	-	-
Black	76	96	2	2	5	All other	69	1	-	-	3
Montgomery	2,426	1,871	59	36	42	Black	69	1	-	-	3
White	1,473	1,087	22	14	9	Balance of county	---	351	8	8	5
All other	953	784	37	22	33	White	279	5	5	3	3
Black	949	780	37	22	33	All other	72	3	3	2	2
Montgomery	1,725	1,725	57	35	37	Black	71	3	3	2	2
White	1,014	1,014	21	14	9	Tallapoosa	321	435	3	2	7
All other	711	711	36	21	28	White	224	298	2	1	4
Black	707	707	36	21	28	All other	97	137	1	1	3
Balance of county	146	146	2	1	5	Black	97	137	1	1	3
White	73	73	1	-	5	Alexander City	---	184	1	1	4
All other	73	73	1	1	5	White	120	-	-	-	3
Black	73	73	1	1	5	All other	64	1	1	1	1
Morgan	819	886	18	12	16	Black	64	1	1	1	1
White	718	790	13	9	8	Balance of county	---	251	2	1	3
All other	101	98	5	3	8	White	178	2	1	1	1
Black	101	96	5	3	8	All other	73	-	-	-	2
Decatur	446	446	10	7	13	Black	73	-	-	-	2
White	374	374	6	5	5	Tuscaloosa	1,576	1,216	33	26	10
All other	72	72	4	2	8	White	865	14	13	4	4
Black	71	71	4	2	8	All other	499	351	19	13	6
Balance of county	442	442	8	5	3	Black	499	351	19	13	6
Perry	90	137	3	2	2	Northport	---	197	1	1	-
White	31	50	-	-	1	White	152	-	-	-	-
All other	59	87	3	2	1	All other	45	1	1	-	-
Black	59	87	3	2	1	Black	45	1	1	-	-
Pickens	173	240	3	2	4	Tuscaloosa	---	667	25	18	5
White	100	140	1	-	-	White	410	8	7	-	-
All other	73	100	2	2	4	All other	257	17	11	5	5
Black	73	100	2	2	4	Black	257	17	11	5	5
Pike	228	280	7	4	4	Balance of county	---	352	7	7	5
White	147	177	3	3	3	White	303	6	6	4	4
All other	81	103	4	1	1	All other	49	1	1	1	1
Black	81	103	4	1	1	Black	49	1	1	1	1
Troy	140	140	3	1	1	Walker	596	790	12	8	5
White	87	87	1	1	1	Jasper	---	179	2	2	1
All other	53	53	2	-	-	White	153	1	1	-	-
Black	53	53	2	-	-	All other	26	1	1	1	1
Balance of county	140	140	4	3	3	Black	26	1	1	1	1
White	90	90	2	2	2	Balance of county	---	611	10	6	4
All other	50	50	2	1	1	White	100	173	4	3	1
Black	50	50	2	1	1	All other	80	133	3	2	1
Randolph	183	254	7	6	6	Black	20	40	1	1	-
White	134	196	5	5	6	Wilcox	103	155	2	1	3
All other	49	58	2	1	4	White	38	53	-	-	-
Black	49	58	2	1	4	All other	65	102	2	1	3
Russell	467	540	4	-	14	Black	65	102	2	1	3
White	274	325	3	-	4	Winston	157	222	4	3	-
All other	193	215	1	-	10	Alaska	2,093	2,095	107	50	53
Black	191	214	1	-	10	White	1,444	1,445	54	28	28
Phenix City, part	352	352	3	-	11	All other	649	650	53	22	25
White	220	220	2	-	3	Black	56	55	5	3	6
All other	132	132	1	-	8	Aleutian Islands	31	29	1	1	1
Black	132	132	1	-	8	White	16	9	1	1	1
Phenix City, total	354	354	3	-	11	All other	15	20	-	-	-
White	222	222	2	-	3	Black	1	-	-	-	-
All other	132	132	1	-	8	Anchorage, coext.	866	718	32	15	16
Black	132	132	1	-	8	with Anchorage city	866	718	32	15	16
Balance of county	188	105	1	-	1	White	640	576	20	9	13
White	83	83	-	-	2	All other	226	142	12	6	3
All other	82	82	-	-	2	Black	36	36	4	2	1
Black	82	82	-	-	2	Bethel	71	79	10	3	6
St. Clair	248	392	6	3	5	White	4	4	-	-	-
White	226	354	6	3	5	All other	67	75	10	3	6
All other	22	38	-	-	5	Black	1	1	-	-	-
Black	22	38	-	-	5						
Shelby	414	583	9	7	13						
White	356	502	5	4	11						
All other	58	81	4	3	2						
Black	58	80	3	2	2						

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 4

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 4 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Alaska-Con.						Arizona	28,963	28,212	620	371	366
Bristol Bay borough	8	7	-	-	-	White	27,032	26,203	495	308	306
White	7	5	-	-	-	All other	1,931	2,009	125	63	60
All other	1	2	-	-	-	Black	782	761	55	28	26
Dillingham	29	42	3	-	-	Apache	244	346	13	8	7
White	2	3	-	-	-	White	67	77	3	2	2
All other	27	39	3	-	-	All other	177	269	10	6	5
Black	-	-	-	-	-	Black	-	2	1	-	-
Fairbanks North Star borough	248	241	16	9	9	Cochise	602	756	12	8	5
White	196	192	12	7	4	Douglas	-	122	3	2	2
All other	52	49	4	2	5	White	-	119	3	2	2
Black	10	13	1	1	3	All other	-	3	-	-	-
Fairbanks	-	177	9	6	8	Black	-	2	-	-	-
White	-	133	6	4	3	Sierra Vista	-	150	1	1	1
All other	-	44	3	2	5	White	-	141	1	1	1
Black	-	12	1	1	3	All other	-	9	-	-	-
Balance of area	-	64	7	3	1	Black	-	6	-	-	-
White	-	59	6	3	1	Balance of county	-	484	8	5	1
All other	-	5	1	-	-	White	-	474	4	3	1
Black	-	-	-	-	-	All other	-	10	4	2	-
Haines borough	5	8	1	-	-	Black	-	8	3	1	-
White	5	6	1	-	-	Coconino	-	483	18	7	9
All other	-	2	-	-	-	White	319	253	9	5	5
Black	-	-	-	-	-	All other	164	141	9	2	4
Juneau, coext. with Juneau city	87	103	5	2	1	Black	19	17	-	-	1
White	71	84	4	2	1	Flagstaff	-	135	5	2	5
All other	16	19	1	-	-	White	-	107	2	1	4
Black	1	1	-	-	-	All other	-	28	3	1	1
Kenai Peninsula borough	141	170	4	3	4	Black	-	17	-	-	-
Ketchikan Gateway borough	75	80	1	1	3	Balance of county	-	259	13	5	4
White	57	64	1	1	2	White	-	146	7	4	1
All other	18	16	-	-	1	All other	-	113	6	1	3
Black	-	-	-	-	-	Black	-	-	-	-	-
Kobuk	31	36	5	4	1	Gila	-	-	-	-	5
White	2	4	-	-	-	White	358	428	3	2	3
All other	29	32	5	4	1	All other	323	390	2	2	2
Black	-	-	-	-	-	Black	35	38	1	-	-
Kodiak Island borough	56	57	2	1	3	Graham	-	175	220	5	5
White	38	37	1	1	1	White	172	191	3	3	5
All other	18	20	1	-	1	All other	3	29	2	2	1
Black	-	-	-	-	1	Black	3	3	-	-	-
Matanuska-Susitna borough	125	147	7	4	3	Greenlee	-	19	49	-	3
Nome	46	63	4	-	-	Maricopa	-	16,891	15,635	365	226
White	3	7	1	-	-	White	15,991	14,903	312	196	179
All other	43	56	3	-	-	All other	900	732	53	30	27
Black	-	-	-	-	-	Black	527	507	37	22	16
North Slope borough	15	27	4	4	-	Chandler	-	-	369	17	14
White	2	3	-	-	-	White	-	354	15	12	8
All other	13	24	4	4	-	All other	-	15	2	2	1
Black	-	-	-	-	-	Black	-	10	1	1	-
Prince of Wales-Outer Ketchikan	29	19	1	1	1	Glendale	-	916	29	16	21
White	15	8	1	1	1	White	-	886	26	14	18
All other	14	11	-	-	1	All other	-	30	3	2	3
Black	-	-	-	-	1	Black	-	18	2	1	3
Sitka borough	59	59	2	-	-	Mesa	-	2,096	35	24	31
White	43	48	-	-	-	White	-	2,053	35	24	30
All other	16	11	2	-	-	All other	-	43	-	-	1
Black	1	1	-	-	-	Black	-	29	-	-	-
Skagway-Yukutat-Angoon	11	14	-	-	-	Paradise Valley	-	-	76	1	-
White	6	7	-	-	-	White	-	420	10	6	6
All other	5	7	-	-	-	All other	-	414	10	6	5
Black	-	-	-	-	-	Black	-	6	-	-	1
Southeast Fairbanks	18	27	-	-	-	Phoenix	-	6,903	216	129	94
White	16	22	-	-	-	White	-	6,400	177	107	80
All other	2	5	-	-	-	All other	-	503	39	22	14
Black	-	-	-	-	-	Black	-	396	29	18	11
Valdez-Cordova	39	29	-	-	-	Scottsdale	-	1,149	9	7	12
White	35	25	-	-	-	Tempe	-	590	17	12	10
All other	4	4	-	-	-	Balance of county	-	3,116	31	18	24
Black	1	-	-	-	-	White	-	3,019	28	16	17
Wade Hampton	23	40	5	2	1	All other	-	97	3	2	7
White	2	1	1	-	1	Black	-	27	1	-	2
All other	21	39	4	2	1	Mohave	-	1,004	24	13	6
Black	-	-	-	-	1	Lake Havasu City	-	258	6	4	-
Wrangell-Petersburg	33	39	-	-	1	Balance of county	-	849	18	9	6
White	25	28	-	-	1	Navajo	-	337	31	18	14
All other	8	11	-	-	1	White	-	216	279	12	8
Black	-	-	-	-	1	All other	-	121	232	19	10
Yukon-Koyukuk	47	61	4	-	1	Black	-	5	5	-	9
White	16	19	1	-	1	Pima	-	5,950	81	45	61
All other	31	42	3	-	1	White	-	5,607	68	38	57
Black	2	2	-	-	1	All other	-	343	13	7	4
Tucson	-	-	-	-	-	Black	-	152	145	7	3
					-	Tucson	-	3,560	65	34	47
					-	White	-	3,379	56	30	43
					-	All other	-	181	9	4	4
					-	Black	-	137	7	3	2

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 5

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 5 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Arizona-Con.											
Balance of county	1,799	16	11	14		Arkansas-Con.	151	-	-	-	1
White	1,655	12	8	14		Balance of county	118	-	-	-	1
All other	144	4	3	-		White	33	-	-	-	-
Black	8	-	-	-		All other	33	-	-	-	-
Pinal	641	1,072	23	17	12	Clay	168	256	2	2	2
White	571	944	18	15	8	Cleburne	177	240	-	-	2
All other	70	128	5	2	4	Cleveland	38	87	-	-	-
Black	22	31	1	-	4	White	34	74	-	-	-
Casa Grande	151	1	1	1	1	All other	4	13	-	-	-
White	134	1	1	1	1	Black	4	13	-	-	-
All other	17	-	-	-	Columbia	245	318	5	4	3	
Black	14	-	-	-	White	165	222	1	1	3	
Balance of county	921	22	16	11	All other	80	96	4	3	-	
White	810	17	14	7	Black	80	96	4	3	-	
All other	111	5	2	4	Magnolia	158	1	1	2	-	
Black	17	1	-	4	White	117	1	1	2	-	
Santa Cruz	129	174	8	3	All other	41	-	-	-	-	
Nogales	100	6	2	2	Black	41	-	-	-	-	
White	97	5	2	2	Balance of county	160	4	3	1	-	
All other	3	-	-	-	White	105	-	-	1	-	
Black	1	-	-	-	All other	55	4	3	-	-	
Balance of county	74	2	1	-	Black	56	4	3	-	-	
White	74	2	1	-	Conway	207	233	1	1	4	
All other	-	-	-	-	White	176	186	1	1	2	
Black	-	-	-	-	All other	31	47	-	-	2	
Yavapai	1,168	1,272	12	8	7	Black	31	47	-	-	2
Prescott	422	3	2	4	Craighead	946	609	13	7	8	
Balance of county	850	9	6	3	Jonesboro	-	350	8	4	5	
Yuma ²	962	889	25	11	Balance of county	-	259	5	3	3	
Yuma	465	15	6	11	Crawford	306	376	4	3	5	
White	441	12	5	9	Van Buren	-	164	2	2	4	
All other	24	3	1	2	Balance of county	-	212	2	1	1	
Black	21	3	1	1	Crittenden	443	517	25	17	10	
Balance of county	424	10	5	13	White	204	243	13	10	2	
White	393	7	5	11	All other	239	274	12	7	8	
All other	31	3	-	2	Black	238	273	12	7	8	
Black	5	1	-	1	West Memphis	-	296	16	10	6	
Arkansas	24,388	24,647	366	216	267	White	142	5	4	6	6
White	20,423	20,553	227	139	166	All other	154	11	6	6	6
All other	3,965	4,094	139	77	101	Black	153	11	6	6	6
Black	3,891	4,052	137	75	92	Balance of county	-	221	9	7	4
Arkansas	265	268	4	3	White	-	101	8	6	2	
White	214	217	-	-	All other	-	120	1	1	2	
All other	51	51	4	3	Black	-	120	1	1	1	
Black	51	51	4	3	Cross	141	214	4	1	4	
Stuttgart	114	2	2	-	White	99	158	3	1	2	
White	88	-	-	-	All other	42	56	1	-	2	
All other	26	2	2	-	Black	42	55	1	-	2	
Black	26	2	2	-	Dallas	98	131	1	-	2	
Balance of county	154	2	1	2	White	73	90	-	1	1	
White	129	-	-	-	All other	25	41	1	-	1	
All other	25	2	1	1	Black	25	41	1	-	1	
Black	25	2	2	-	Deshaw	174	192	1	-	6	
Ashley	175	265	5	3	White	83	98	-	-	1	
White	122	176	2	1	All other	91	94	1	-	5	
All other	53	89	3	2	Black	91	94	1	-	5	
Black	53	89	3	2	Drew	124	193	5	4	1	
Baxter	486	511	4	2	White	100	146	1	1	1	
Benton	653	906	5	3	All other	24	47	4	3	-	
Rogers	-	247	2	1	Black	24	47	4	3	-	
Springdale, part	-	3	-	-	Faulkner	370	454	8	6	3	
Balance of county	-	656	3	2	Conway	-	208	6	4	2	
Boone	348	308	2	-	Balance of county	-	246	2	2	2	
Bradley	160	178	-	-	Franklin	96	177	1	-	1	
White	105	122	-	-	Fulton	96	116	1	-	-	
All other	55	56	-	-	Garland	1,052	970	5	2	4	
Black	55	56	-	-	Hot Springs	-	630	3	2	3	
Calhoun	36	74	4	1	White	-	567	2	1	2	
White	25	59	4	1	All other	-	63	1	-	2	
All other	11	15	-	-	Black	-	60	1	-	1	
Black	11	15	-	-	Balance of county	-	340	2	-	1	
Carroll	173	191	3	-	Grant	73	142	4	2	-	
Chicot	194	217	2	-	Greene	304	319	3	2	5	
White	94	93	-	-	Paragould	-	205	-	-	3	
All other	100	124	2	-	Balance of county	-	114	3	2	2	
Black	99	123	2	-	Hempstead	204	260	-	-	1	
Clark	217	257	-	-	White	150	188	-	-	-	
White	176	204	-	-	All other	54	72	-	-	-	
All other	41	53	-	-	Black	54	72	-	-	-	
Black	41	53	-	-	Hope	-	132	-	-	-	
Arkadelphia	-	106	-	-	White	-	99	-	-	-	
White	-	86	-	-	All other	-	33	-	-	-	
All other	-	20	-	-	Black	-	33	-	-	-	
Black	-	20	-	-	Balance of county	-	128	-	-	-	
White	-	-	-	-	White	-	89	-	-	-	
All other	-	-	-	-	All other	-	39	-	-	-	
Black	-	-	-	-	Black	-	39	-	-	-	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 6

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 6 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Arkansas-Con.											
Hot Spring	215	305	3	1	1	Nevada	88	138	1	1	3
White	192	276	2	1	1	White	66	98	1	1	1
All other	23	29	1	-	-	All other	22	40	-	-	2
Black	23	29	1	-	-	Black	22	40	-	-	2
Malvern	175	2	-	-	1	Newton	34	84	-	-	2
White	147	1	-	-	1	Ouachita	332	395	7	5	4
All other	28	1	-	-	1	White	219	264	3	1	1
Black	28	1	-	-	1	All other	113	131	4	4	3
Balance of county	130	1	1	-	1	Black	113	131	4	4	3
Howard	160	184	2	2	1	Camden	216	5	5	5	1
White	130	158	2	2	1	White	133	1	1	1	-
All other	30	26	-	-	1	All other	83	4	4	4	1
Black	30	25	-	-	1	Black	83	4	4	4	1
Independence	335	313	2	2	1	Balance of county	179	2	-	-	3
Izard	91	149	-	-	1	White	131	2	-	-	2
Jackson	226	261	1	-	1	All other	48	-	-	-	2
White	199	229	1	-	1	Black	48	-	-	-	2
All other	27	32	-	-	1	Perry	39	106	2	-	-
Black	27	32	-	-	1	Phillips	332	405	8	2	1
Jefferson	985	942	16	10	18	White	131	167	1	-	-
White	576	546	3	1	6	All other	201	238	7	2	1
All other	409	396	13	9	12	Black	201	238	7	2	1
Black	408	395	13	9	12	West Helena	118	3	1	1	1
Pine Bluff	713	13	9	9	13	White	61	-	-	-	-
White	399	2	1	1	1	All other	57	3	1	1	1
All other	314	11	8	8	12	Black	57	3	1	1	1
Black	314	11	8	8	12	Balance of county	287	5	1	-	-
Balance of county	229	3	1	5	5	White	106	1	-	-	-
White	147	1	-	5	5	All other	181	4	1	-	-
All other	82	2	1	5	5	Black	67	119	1	-	-
Johnson	217	260	3	2	7	Pike	-	-	-	-	-
Lafayette	42	124	4	1	1	Poinsett	122	291	1	-	1
White	25	81	4	1	1	Polk	155	221	2	2	1
All other	17	43	-	-	1	Pope	353	360	4	4	4
Black	17	43	-	-	1	Russellville	-	164	2	2	2
Lawrence	149	216	2	1	1	Balance of county	-	196	2	2	2
Lee	72	161	6	3	1	Prairie	35	102	1	1	1
White	21	58	1	1	1	White	28	86	1	1	1
All other	51	103	5	2	1	All other	7	16	-	-	-
Black	50	103	5	2	1	Black	7	16	-	-	-
Lincoln	56	123	1	1	1	Pulaski	4,869	2,909	70	49	52
White	32	77	-	-	1	White	3,799	2,232	36	26	26
All other	24	46	1	1	1	All other	1,070	767	34	23	26
Black	24	46	1	1	1	Black	1,058	757	34	23	24
Little River	92	129	-	-	1	Jacksonville	-	203	9	7	5
White	73	102	-	-	1	White	180	7	5	5	5
All other	19	27	-	-	1	All other	23	2	2	2	-
Black	19	27	-	-	1	Black	20	2	2	2	-
Logan	158	242	4	2	1	Little Rock	-	1,693	35	26	33
Lonoke	142	335	5	3	2	White	1,196	16	13	9	9
White	121	290	2	-	2	All other	497	19	13	24	22
All other	21	45	3	3	1	Black	495	19	13	22	-
Black	21	45	3	3	1	North Little Rock	-	725	13	6	7
Madison	88	122	1	-	1	White	550	5	3	6	6
Marion	118	147	3	2	4	All other	175	8	3	1	1
Miller	633	407	5	2	4	Black	174	8	3	1	1
White	494	315	3	2	3	Sherwood	-	69	1	1	1
All other	139	92	2	-	1	Balance of county	-	309	12	9	6
Black	136	92	2	-	1	White	-	241	8	5	5
Texarkana ^a	-	301	2	1	3	All other	-	68	4	4	1
White	-	223	1	1	2	Black	-	65	4	4	1
All other	-	78	1	-	1	Randolph	127	176	7	3	4
Black	-	78	1	-	1	St. Francis	321	332	10	4	3
Balance of county	-	106	3	1	1	White	158	176	-	-	-
White	-	92	2	1	1	All other	163	156	10	4	1
All other	-	14	1	-	1	Black	163	156	10	4	1
Black	-	14	1	-	1	Forrest City	-	175	6	2	2
Mississippi	438	580	16	6	7	White	-	80	-	-	-
White	310	423	4	2	6	All other	-	95	6	2	1
All other	128	157	12	4	6	Black	-	95	6	2	1
Black	128	157	12	4	6	Balance of county	-	157	4	2	1
Blytheville	-	239	9	4	1	White	-	96	-	1	1
White	-	151	1	1	1	All other	-	61	4	2	-
All other	-	88	8	3	1	Black	-	61	4	2	-
Black	-	88	8	3	1	Saline	373	498	7	6	5
Balance of county	-	341	7	2	6	Benton	-	241	2	2	2
White	-	272	3	1	5	Balance of county	-	257	5	4	2
All other	-	69	4	1	1	Scott	85	127	1	1	1
Black	-	69	4	1	1	Searcy	54	106	-	-	-
Monroe	70	175	2	-	1	Sebastian	1,507	930	12	8	13
White	45	100	1	-	1	Fort Smith	-	733	9	6	10
All other	25	75	1	-	1	Balance of county	-	197	3	2	3
Black	25	75	1	-	1	Sevier	178	176	2	2	3
Montgomery	34	103	1	1	1	Sharp	139	209	1	1	1
						Stone	72	88	-	-	2

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 7

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 7 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Arkansas-Con.											
Union	580	591	11	4	6	Calaveras	212	316	5	4	2
White	406	413	5	2	4	Colusa	122	144	-	-	4
All other	174	178	6	2	4	Contra Costa	5,676	5,818	92	46	79
Black	174	178	6	2	4	White	4,925	5,060	66	33	46
El Dorado	—	355	8	3	3	All other	751	758	26	13	33
White	—	247	5	2	-	Black	560	565	21	11	26
All other	—	108	3	1	3	Antioch	—	355	6	1	5
Black	—	108	3	1	3	White	—	343	6	1	2
Balance of county	—	236	3	1	3	All other	—	12	-	-	2
White	—	166	-	-	2	Concord	—	5	-	-	2
All other	—	70	3	1	1	El Cerrito	—	740	14	6	13
Black	—	70	3	1	1	White	—	251	-	-	2
Van Buren	94	176	2	1	1	All other	—	198	-	-	1
Washington	1,120	878	14	11	11	Black	—	53	-	-	1
Fayetteville	—	302	7	5	6	Lafayette	—	16	-	-	-
Springdale, part	—	270	4	4	4	Marinette	—	167	1	1	-
Springdale, total	—	273	4	4	4	Moraga Town	—	297	3	2	3
Balance of county	—	306	3	2	1	Pinole	—	84	3	2	2
White	594	536	9	5	2	White	—	90	1	-	-
Searcy	—	156	1	1	1	All other	—	79	1	-	-
Balance of county	—	380	8	4	1	Black	—	11	-	-	-
Woodruff	60	132	1	1	1	Pittsburg	—	7	-	-	-
White	37	88	1	1	-	White	—	381	16	11	7
All other	23	44	-	-	1	All other	—	292	14	9	5
Black	23	44	-	-	1	Black	—	89	2	2	2
Yell	168	215	3	2	1	Pleasant Hill	—	77	2	2	2
California	217,371	216,619	4,869	2,961	3,850	Richmond	—	223	4	2	4
White	190,188	189,464	3,571	2,201	2,916	White	—	887	19	8	22
All other	27,183	27,155	1,298	760	934	All other	—	463	4	2	3
Black	17,680	17,713	932	538	623	Black	—	424	15	6	19
Alameda	10,197	10,171	174	92	154	San Pablo	—	385	13	6	17
White	7,436	7,369	78	49	81	White	—	314	2	2	6
All other	2,761	2,802	96	43	73	All other	—	275	2	2	2
Black	2,091	2,121	78	35	55	Black	—	39	3	2	4
Alameda	—	623	5	3	4	Walnut Creek	—	30	2	1	3
White	—	560	3	3	4	Balance of county	—	853	3	2	2
All other	—	63	2	-	-	White	—	1,176	17	9	11
Black	—	16	2	-	-	All other	—	1,120	14	8	9
Albany	—	144	1	-	1	Black	—	56	3	1	2
White	—	133	-	-	1	Del Norte	—	27	2	1	1
All other	—	11	1	-	-	El Dorado	—	229	4	1	4
Black	—	4	-	-	—	South Lake Tahoe	—	778	8	4	12
Berkeley	—	782	6	6	9	Balance of county	—	117	3	1	2
White	—	482	3	3	1	White	—	661	5	3	10
All other	—	300	3	3	8	All other	—	5,171	141	94	87
Black	—	248	3	3	7	Black	—	4,761	100	64	72
Fremont	—	845	18	10	23	Fresno	—	4,650	4,274	41	30
White	—	755	11	7	14	White	—	311	298	23	15
All other	—	90	7	3	9	All other	—	330	6	5	9
Black	—	15	1	-	1	Black	—	315	6	2	5
Hayward	—	1,186	18	8	14	Clovis	—	3	-	-	1
White	—	1,059	15	7	10	White	—	3,214	110	75	61
All other	—	127	3	1	4	All other	—	2,802	69	45	47
Black	—	59	2	-	1	Black	—	412	41	30	14
Livermore	—	302	5	3	6	Reedley	—	284	23	15	9
Newark	—	158	3	2	5	White	—	129	4	2	2
White	—	133	2	-	1	All other	—	120	4	2	2
All other	—	25	-	-	—	Sanger	—	9	-	-	-
Black	—	6	1	-	1	White	—	169	-	-	2
Oakland	—	3,900	83	37	72	All other	—	163	-	-	2
White	—	1,918	12	6	22	Black	—	6	-	-	-
All other	—	1,982	71	31	50	Selma	—	—	-	-	-
Black	—	1,705	64	29	46	White	—	183	3	2	3
Piedmont	—	63	1	1	1	All other	—	172	3	2	3
Pleasanton	—	215	5	3	1	Black	—	11	-	-	-
San Leandro	—	926	6	5	9	Balance of county	—	3	-	-	-
White	—	868	5	4	9	White	—	736	18	13	13
All other	—	58	1	1	-	All other	—	702	16	13	13
Black	—	21	1	1	-	Black	—	34	-	-	-
Union City	—	262	9	5	5	Glenn	—	8	-	-	-
White	—	188	4	3	4	Humboldt	—	150	249	-	4
All other	—	74	5	2	1	Arcata	—	1,071	1,066	21	12
Black	—	19	3	1	-	Eureka	—	130	1	-	10
Balance of county	—	765	14	9	4	Balance of county	—	419	5	2	4
White	—	710	13	8	4	Imperial	—	517	15	10	6
All other	—	55	1	1	-	Brawley	—	722	20	17	19
Black	—	25	-	-	—	White	—	147	2	2	2
Alpine	—	4	10	-	-	All other	—	139	2	2	2
White	—	3	4	-	-	Black	—	8	-	-	-
All other	—	1	6	-	-	Calexico	—	—	5	-	-
Black	—	-	-	-	—	White	—	110	8	8	6
Amador	238	267	1	1	3	All other	—	107	8	8	6
Butte	2,003	1,859	24	14	13	Black	—	3	-	-	-
Chico	—	538	6	4	5	El Centro	—	228	9	7	6
Paradise	—	454	6	5	2	White	—	202	7	5	6
Balance of county	—	867	12	5	6	All other	—	26	2	2	2
Black	—	-	-	-	Black	—	21	2	2	-	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 8

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 8 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
California-Con.											
Balance of county	335	1	-	-	5	Compton	885	43	26	41	
White	300	-	-	-	5	White	201	17	10	17	
All other	35	1	-	-	-	All other	684	26	16	24	
Black	12	-	-	-	-	Black	667	25	16	23	
Inyo	204	225	2	1	1	Covina	524	8	5	6	
Kern	3,769	3,987	116	68	86	Cudahy	87	5	3	10	
White	3,396	3,616	93	55	75	White	84	5	3	10	
All other	373	371	23	13	11	All other	3	-	-	-	
Black	261	264	19	10	10	Black	-	-	-	-	
Bakersfield	2,285	76	45	48		Culver City	367	11	7	4	
White	2,020	59	36	38		White	329	7	3	1	
All other	265	17	9	10		All other	38	4	4	3	
Black	221	15	8	10		Black	21	3	3	1	
Delano	189	4	3	5		Downey	791	13	10	8	
White	132	3	2	4		White	752	10	9	6	
All other	57	1	1	1		All other	39	3	1	2	
Black	11	-	-	-		Black	11	2	1	1	
Ridgecrest	190	4	1	3		Duarte	221	7	5	7	
Balance of county	1,323	32	19	30		White	188	6	4	7	
White	1,280	28	16	30		All other	33	1	1	-	
All other	43	4	3	-		Black	23	-	-	-	
Black	28	3	2	-		El Monte	603	29	18	29	
Kings	556	632	21	14	9	White	567	29	18	28	
Hanford	362	10	7	3		All other	36	-	-	1	
White	331	10	7	3		Black	3	-	-	1	
All other	31	-	-	-		El Segundo	87	1	1	1	
Black	24	-	-	-		Gardena	544	15	10	12	
Balance of county	270	11	7	6		White	353	7	5	6	
White	243	7	5	6		All other	191	8	5	5	
All other	27	4	2	-		Black	85	7	5	4	
Black	20	3	2	-		Glendale	1,465	21	10	15	
Lake	550	704	4	1	6	White	1,403	20	9	11	
Lassen	131	182	2	-	2	All other	62	1	1	4	
Los Angeles	66,029	64,872	1,742	1,084	1,377	Black	8	1	1	-	
White	53,634	52,441	1,168	743	980	Glendora	393	3	2	1	
All other	12,395	12,431	574	341	397	Hawaiian Gardens	47	1	1	-	
Black	9,284	9,357	468	280	299	White	44	1	1	-	
Alhambra	677	12	9	6		All other	3	-	-	-	
White	591	3	3	6		Black	-	-	-	-	
All other	86	9	6	-		Hawthorne	500	16	12	12	
Black	6	2	1	-		White	413	6	5	7	
Arcadia	561	7	3	4		All other	87	10	7	5	
Artesia	100	2	1	2		Black	68	7	5	3	
White	93	2	1	2		Hermosa Beach	104	1	1	-	
All other	7	-	-	-		Huntington Park	358	19	13	20	
Black	5	-	-	-		White	348	18	12	20	
Azusa	285	16	10	8		All other	10	1	1	-	
White	273	16	10	7		Black	3	1	1	-	
All other	12	-	-	-		Inglewood	820	37	25	23	
Black	4	-	-	-		White	415	15	10	13	
Baldwin Park	314	8	6	20		All other	405	22	15	10	
White	280	7	6	19		Black	392	22	15	10	
All other	34	1	-	1		La Canada Flintridge	122	2	1	-	
Black	5	-	-	-		Lakewood	562	9	3	8	
Bell	186	5	1	10		White	21	3	1	1	
White	181	5	1	10		All other	7	1	1	1	
All other	5	-	-	-		Black	269	1	-	3	
Black	1	-	-	-		La Mirada	252	1	-	-	
Bellflower	529	10	5	4		White	17	-	-	-	
White	509	9	5	3		All other	1	-	-	-	
All other	20	1	-	1		Black	694	27	14	15	
Black	11	-	-	-		La Puente	407	19	12	18	
Bell Gardens	162	8	3	17		White	376	19	12	15	
White	159	8	3	17		All other	31	-	-	3	
All other	3	-	-	-		Black	11	-	-	3	
Black	1	-	-	-		La Verne	233	-	-	2	
Beverly Hills	363	2	1	1		White	225	-	-	-	
Burbank	870	9	6	14		All other	8	-	-	-	
White	854	9	6	11		Black	3	-	-	-	
All other	16	-	-	3		Lawndale	165	3	2	1	
Black	4	-	-	1		White	156	3	2	1	
Carson	555	19	11	13		All other	9	-	-	3	
White	337	8	4	3		Black	3	-	-	1	
All other	218	11	7	10		Lomita	152	6	2	2	
Black	134	9	6	5		White	140	3	-	-	
Cerritos	183	2	2	4		All other	12	3	2	2	
White	124	1	1	3		Black	5	2	1	1	
All other	59	1	1	3		Long Beach	4,107	114	71	74	
Black	16	1	1	1		White	3,588	59	37	41	
Claremont	256	2	2	2		All other	519	55	34	33	
White	241	1	1	2		Black	333	44	25	22	
All other	15	1	1	-		Los Angeles	28,997	841	527	635	
Black	11	1	1	-		White	21,066	520	340	436	
Commerce	66	-	-	3		All other	7,911	321	187	199	
White	64	-	-	3		Black	6,581	282	163	169	
All other	2	-	-	-		White	335	14	8	22	
Black	1	-	-	-		All other	103	5	3	8	
Manhattan Beach	-	-	-	-		Black	95	5	3	8	
	-	-	-	-		Manhattan Beach	183	3	3	2	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 9

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
 (Page 9 of 86)

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
California-Con.											
Maywood	125	6	3	7		Torrance	1,207	15	8	8	
White	120	6	3	7		White	1,106	9	5	7	
All other	5	-	-	-		All other	101	6	3	1	
Black	3	-	-	-		Black	12	2	2	-	
Monrovia	288	9	7	3		West Covina	587	17	8	12	
White	255	9	7	1		White	529	16	8	7	
All other	33	-	-	2		All other	58	1	-	5	
Black	20	-	-	1		Black	23	1	-	4	
Montebello	440	13	10	5		Whittier	1,192	21	13	15	
White	401	12	9	5		White	1,159	20	13	14	
All other	39	1	1	-		All other	33	1	-	1	
Black	2	-	-	-		Black	4	1	-	-	
Monterey Park	417	6	4	5		Balance of county	3,210	82	46	60	
White	281	2	2	2		White	2,833	60	38	45	
All other	136	4	2	3		All other	377	22	8	15	
Black	1	-	-	-		Black	229	12	4	6	
Norwalk	607	20	14	20		Madera	476	14	9	7	
White	566	14	11	18		Madera	651	14	9	5	
All other	41	6	3	2		White	385	9	5	5	
Black	9	2	1	1		All other	345	7	4	-	
Palmdale	403	26	18	22		Black	40	2	1	-	
White	369	21	14	18		Balance of county	266	5	4	2	
All other	34	5	4	4		White	253	4	3	2	
Black	29	5	4	4		All other	13	1	-	-	
Palos Verdes Estates	93	1	1	1		Black	5	-	-	-	
Paramount	281	8	4	12		Marin	1,821	21	10	13	
White	259	6	4	9		White	1,770	19	10	11	
All other	22	2	-	3		All other	1,738	2	-	2	
Black	16	1	-	3		Black	83	2	-	-	
Pasadena	1,343	29	21	17		Larkspur	45	1	-	-	
White	1,067	11	7	9		Larkspur	33	-	-	-	
All other	276	18	14	8		Mill Valley	37	1	-	1	
Black	231	18	14	8		Mill Valley	220	2	1	2	
Pico Rivera	394	4	2	9		Novato	390	5	2	3	
White	388	4	2	9		San Anselmo	101	1	1	1	
All other	6	-	-	-		San Rafael	513	5	5	5	
Black	1	-	-	-		Balance of county	509	7	1	1	
Pomona	840	38	24	34		Mariposa	73	1	1	-	
White	690	31	21	19		Mariposa	139	1	-	-	
All other	150	7	3	15		Mendocino	721	12	6	6	
Black	121	7	3	13		Mendocino	736	3	1	4	
Rancho Palos Verdes	238	2	2	1		Ukiah	274	9	5	2	
White	212	1	1	1		Balance of county	462	9	5	2	
All other	26	1	1	-		Merced	1,058	27	17	31	
Black	1	-	-	-		White	960	22	15	27	
Redondo Beach	398	5	5	2		All other	1,064	5	2	4	
White	387	5	5	2		Black	58	4	2	2	
All other	11	-	-	-		Atwater	134	3	3	5	
Black	2	-	-	-		White	129	3	3	4	
Rosemead	377	12	8	11		All other	5	-	-	1	
White	316	7	5	8		Black	3	-	-	1	
All other	61	5	3	3		Los Banos	126	3	3	2	
Black	2	-	-	-		White	122	2	2	2	
San Dimas	231	4	3	4		All other	4	1	1	-	
White	213	4	3	4		Black	3	1	1	-	
All other	18	-	-	-		Merced	494	16	7	15	
Black	7	-	-	-		White	434	13	6	12	
San Fernando	190	5	2	8		All other	60	3	1	3	
White	169	3	2	-		Black	35	2	1	1	
All other	21	2	2	-		Balance of county	410	5	4	9	
Black	16	2	2	-		White	379	4	4	9	
San Gabriel	444	6	4	8		All other	31	1	-	-	
White	393	5	4	4		Black	19	1	-	-	
All other	51	1	-	-		Modoc	72	3	-	4	
Black	3	-	-	-		Mono	47	1	-	2	
San Marino	108	-	-	-		Monterey	2,126	62	36	57	
Santa Fe Springs	104	2	1	4		White	2,197	50	31	51	
White	98	2	1	3		All other	1,912	244	12	6	
All other	6	-	-	-		Black	82	97	3	4	
Black	2	-	-	-		Marina	79	4	3	6	
Santa Monica	1,018	4	3	1		White	51	2	2	6	
White	952	4	3	1		All other	28	2	1	-	
All other	66	1	-	-		Black	8	1	1	-	
Black	44	-	-	-		Monterey	245	3	2	4	
Sierra Madre	97	1	1	1		White	230	-	-	-	
South El Monte	95	3	1	2		All other	15	3	2	-	
White	89	3	1	2		Black	5	2	1	-	
All other	6	-	-	-		Pacific Grove	205	-	-	-	
Black	2	-	-	-		Salinas	753	21	12	22	
South Gate	539	22	14	18		White	678	21	12	21	
White	520	21	13	18		All other	75	-	-	1	
All other	19	1	1	-		Black	11	-	-	1	
Black	11	-	-	-		Seaside	207	14	8	13	
South Pasadena	167	1	1	1		White	106	7	6	8	
White	156	1	1	-		All other	101	7	2	5	
All other	11	-	-	-		Black	70	6	1	3	
Black	1	-	-	-		Balance of county	708	20	11	12	
Temple City	289	6	3	3		White	685	20	11	12	
White	275	6	3	2		All other	23	-	-	-	
All other	14	-	-	1		Black	3	-	-	-	
Black	1	-	-	-		Napa	1,154	15	11	11	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 10

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
California-Con.											
Napa	---	710	15	11	10	Balance of county	---	1,986	26	21	23
Balance of county	396	-	-	-	1	White	1,942	24	19	21	
White	382	-	-	-	1	All other	44	2	2	2	
All other	14	-	-	-	-	Black	9	-	-	2	
Black	9	-	-	-	-	Placer	1,359	1,264	15	9	21
Nevada	666	704	8	3	7	Roseville	433	4	1	8	
Orange	14,544	14,810	336	208	277	Balance of county	831	11	8	13	
White	13,847	14,124	295	181	244	Plumas	155	192	2	-	
All other	697	686	41	27	33	Riverside	8,678	9,342	176	109	161
Black	171	153	11	8	White	8,225	8,845	153	91	141	
Anaheim	---	1,757	54	33	42	All other	453	497	23	18	20
White	1,681	48	27	27	Black	342	382	15	13	14	
All other	76	6	6	6	Banning	---	268	3	1	4	
Black	18	2	2	2	White	---	233	2	1	3	
Brea	---	182	1	1	1	All other	35	1	-	-	
Buena Park	---	419	9	5	6	Black	23	-	-	-	
White	386	9	5	3	Corona	418	9	7	5	20	
All other	33	-	-	3	White	406	7	5	22	-	
Black	3	-	-	-	All other	12	2	2	2	-	
Costa Mesa	---	573	11	7	8	Black	6	2	2	2	-
White	550	11	7	6	Hemet	1,360	7	6	4	-	
All other	23	-	-	2	Indio	259	8	7	9	-	
Black	5	-	-	-	White	241	8	7	9	-	
Cypress	---	218	1	-	3	All other	18	-	-	-	
White	204	1	-	2	Black	15	-	-	-		
All other	14	-	-	1	Norco	118	1	-	-		
Black	4	-	-	-	White	117	1	-	-		
Fountain Valley	---	290	4	2	4	All other	1	-	-	-	
White	270	4	2	3	Black	1	-	-	-		
All other	20	-	-	1	Palm Desert	317	2	1	2	-	
Black	1	-	-	-	Palm Springs	576	3	2	2	-	
Fullerton	---	731	9	4	13	White	561	3	2	1	-
White	694	8	4	4	All other	15	-	-	-		
All other	37	1	-	2	Black	13	-	-	-		
Black	10	1	-	-	Riverside	2,029	43	24	36	-	
Garden Grove	1,013	30	23	27	White	1,872	37	20	30	-	
White	944	24	18	24	All other	157	6	4	6	-	
All other	69	6	5	3	Black	121	3	2	3	-	
Black	8	-	-	-	Balance of county	3,997	100	61	83	-	
Huntington Beach	1,067	22	14	10	White	3,740	86	49	72	-	
White	1,028	20	12	10	All other	257	14	12	11	-	
All other	39	2	2	-	Black	202	10	9	10	-	
Black	3	1	1	-	Sacramento	7,920	7,534	177	94	125	
Irvine	---	385	13	7	11	White	6,995	6,627	123	67	85
White	346	11	7	8	All other	925	907	54	27	40	
All other	39	2	-	3	Black	548	559	39	19	25	
Black	5	-	-	-	Folsom	---	131	1	-	1	
Laguna Beach	229	1	1	-	White	---	130	1	-	1	
La Habra	397	11	6	9	All other	1	-	-	-	-	
White	396	11	6	9	Black	---	-	-	-	-	
All other	1	-	-	-	Sacramento	4,964	124	61	92	-	
Black	-	-	-	-	White	4,173	78	39	55	-	
La Palma	63	1	1	-	All other	791	46	22	37	-	
White	45	1	1	-	Black	492	33	16	23	-	
All other	18	-	-	-	Balance of county	2,439	52	33	32	-	
Black	3	-	-	-	White	2,324	44	28	29	-	
Los Alamitos	172	-	-	-	All other	115	8	5	3	-	
White	169	-	-	-	Black	67	6	3	2	-	
All other	3	-	-	-	San Benito	153	200	5	2	-	
Black	3	-	-	-	White	162	5	2	6	-	
Newport Beach	578	2	1	7	All other	155	5	2	6	-	
White	693	11	6	19	Black	7	-	-	-	-	
All other	675	10	6	18	Balance of county	---	38	-	-	-	
Black	2	-	-	-	White	---	34	-	-	-	
Placentia	243	8	7	5	All other	4	-	-	-	-	
White	237	7	6	5	Black	---	-	-	-	-	
All other	6	1	1	-	San Bernardino	10,250	9,642	330	201	207	
Black	1	-	-	-	White	9,441	8,924	257	156	163	
San Clemente	264	5	3	2	All other	809	718	73	45	44	
San Juan Capistrano	180	2	-	5	Black	655	593	67	40	36	
Santa Ana	1,585	75	44	54	Barstow	---	225	8	5	3	
White	1,437	64	38	50	White	---	203	3	2	1	
All other	148	11	6	4	All other	22	5	3	2	1	
Black	58	4	3	1	Black	16	5	3	1	1	
Seal Beach	556	1	1	-	Chino	393	21	17	8	-	
Stanton	180	5	2	3	White	361	18	15	7	-	
White	174	4	1	3	All other	32	3	2	1	-	
All other	6	1	1	-	Black	27	3	2	1	-	
Black	1	-	-	-	Colton	273	10	7	3	-	
Tustin	309	9	6	4	White	253	7	5	2	-	
White	302	8	5	3	All other	20	3	2	1	-	
All other	7	1	1	1	Black	17	3	2	1	-	
Black	3	1	1	1	Fontana	627	31	21	16	-	
Westminster	554	18	9	13	White	572	27	18	12	-	
White	501	12	7	10	All other	55	4	3	4	-	
All other	53	6	2	3	Black	46	4	3	3	-	
Black	6	1	-	-						3	
Yorba Linda	186	7	4	5							

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 11

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
California-Con.											
Loma Linda	—	157	5	4	2	San Francisco, coext. with San Francisco city	8,706	8,456	100	68	78
White	—	150	4	3	—	White	6,337	6,139	41	33	26
All other	7	1	1	—	All other	2,369	2,317	59	35	52	
Black	1	—	—	—	Black	1,103	1,079	29	15	32	
Montclair	—	173	7	2	4	San Joaquin	3,747	3,737	81	46	67
White	—	162	5	2	4	White	3,276	3,251	57	35	44
All other	11	2	—	—	All other	471	486	24	11	23	
Black	6	2	—	—	Black	219	217	11	5	10	
Ontario	—	791	38	19	30	Lodi	—	573	7	5	1
White	—	742	34	17	24	Manteca	—	279	4	4	7
All other	49	4	2	6	All other	—	270	4	4	7	
Black	36	4	2	5	Black	—	9	—	—	—	
Rancho Cucamonga	252	13	7	9	Stockton	—	1	—	—	—	
White	236	10	5	8	White	—	2,266	55	27	47	
All other	16	3	2	1	All other	—	1,831	31	16	24	
Black	10	1	—	1	Black	—	435	24	11	23	
Redlands	504	7	5	12	Tracy	—	209	11	5	10	
White	478	5	3	10	White	—	249	8	4	7	
All other	26	2	2	2	All other	—	242	8	4	7	
Black	16	2	2	2	Black	—	7	—	—	—	
Rialto	486	19	11	14	Balance of county	—	370	7	6	5	
White	407	12	7	5	White	—	354	7	6	5	
All other	79	7	4	9	All other	—	16	—	—	—	
Black	71	7	4	8	Black	—	2	—	—	—	
San Bernardino	1,632	72	47	37	San Luis Obispo	1,586	1,641	22	18	7	
White	1,372	51	34	24	Arroyo Grande	—	190	1	1	2	
All other	260	21	13	13	Atascadero	—	165	—	—	—	
Black	240	20	13	12	San Luis Obispo	—	331	4	3	—	
Upland	408	11	4	14	Balance of county	—	955	17	14	5	
White	398	8	3	12	White	—	936	16	13	4	
All other	10	3	1	2	All other	—	19	1	1	1	
Black	8	3	1	1	Black	—	4	—	—	—	
Victorville	384	13	8	4	San Mateo	4,839	4,900	78	46	61	
White	358	7	4	4	White	4,314	4,288	56	35	40	
All other	26	6	4	—	All other	—	525	612	22	21	
Black	23	6	4	—	Black	—	196	276	11	6	
Balance of county	3,337	75	44	51	Belmont	—	164	1	1	—	
White	3,232	66	38	48	Burlingame	—	324	3	1	—	
All other	105	9	6	3	Daly City	—	602	10	3	12	
Black	76	7	4	1	White	—	410	5	2	5	
San Diego	17,394	16,898	380	242	All other	—	192	5	1	7	
White	16,165	15,693	279	175	Black	—	45	2	1	1	
All other	1,229	1,205	101	67	Foster City	—	119	1	—	4	
Black	740	721	73	50	White	—	95	1	—	3	
Carlsbad	415	6	4	6	All other	—	24	—	—	1	
White	406	6	4	5	Black	—	8	—	—	—	
All other	9	—	—	1	Hillsborough	—	80	1	—	—	
Black	3	—	—	—	White	—	77	1	—	—	
Chula Vista	1,026	19	12	15	All other	—	3	—	—	—	
White	980	16	11	13	Black	—	—	—	—	—	
All other	46	3	1	2	Menlo Park	—	392	2	—	2	
Black	11	1	—	1	White	—	340	2	—	—	
Coronado	167	1	1	2	All other	—	52	—	—	1	
El Cajon	1,113	18	9	20	Black	—	48	—	—	3	
Escondido	1,031	16	11	21	Millbrae	—	197	—	—	3	
White	1,019	16	11	20	White	—	194	—	—	1	
All other	12	—	—	1	All other	—	3	—	—	2	
Black	1	—	—	—	Black	—	1	—	—	1	
Imperial Beach	132	7	4	7	Pacifica	—	220	11	8	2	
White	126	6	3	5	White	—	196	9	7	2	
All other	6	1	1	2	All other	—	24	2	1	1	
Black	4	1	1	—	Black	—	11	1	—	—	
La Mesa	641	7	4	2	Redwood City	—	620	15	12	10	
Lemon Grove	242	1	—	3	White	—	581	13	11	8	
White	233	1	—	3	All other	—	39	2	1	2	
All other	9	—	—	1	Black	—	22	2	1	1	
Black	6	—	—	1	San Bruno	—	267	3	1	2	
National City	365	17	10	10	White	—	249	1	—	1	
White	317	11	6	5	All other	—	18	2	1	1	
All other	48	6	4	5	Black	—	2	—	—	—	
Black	20	3	1	1	San Carlos	—	239	2	2	2	
Oceanside	875	29	17	17	San Mateo	—	792	9	7	8	
White	810	17	11	12	White	—	710	5	4	—	
All other	65	12	6	5	All other	—	36	7	—	—	
Black	41	11	6	4	Black	—	337	5	5	5	
San Diego	7,370	177	118	133	White	—	391	7	7	7	
White	6,494	109	69	95	All other	—	14	—	—	—	
All other	876	68	49	38	Black	—	54	2	2	2	
Black	589	51	39	29	South San Francisco	—	337	5	5	5	
San Marcos	343	5	3	4	White	—	114	—	—	—	
Vista	541	19	12	17	All other	—	54	2	2	2	
White	526	18	12	15	Black	—	14	—	—	—	
All other	15	1	—	2	Balance of county	—	493	13	4	9	
Black	6	1	—	2	White	—	367	9	3	5	
Balance of county	2,637	58	37	42	All other	—	106	4	1	4	
White	2,553	50	33	40	Black	—	83	4	1	2	
All other	84	8	4	2	Santa Barbara	2,645	2,562	44	30	34	
Black	24	4	2	1	White	2,535	2,458	41	28	30	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 12

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
California-Con.											
Carpinteria	---	93	2	1	1	Benicia	---	117	2	1	3
White	---	91	2	1	1	White	---	108	1	1	2
All other	---	2	-	-	-	All other	---	9	1	-	-
Black	---	-	-	-	-	Black	---	3	-	-	1
Lompoc	269	6	4	7		Fairfield	375	9	7	9	9
White	249	3	2	6	White	311	7	5	5	4	
All other	20	3	2	1	All other	64	2	2	2	2	
Black	16	3	2	1	Black	33	2	2	2	2	
Santa Barbara	1,202	15	10	10		Suisun City	102	4	4	4	3
White	1,162	15	10	9	White	89	3	3	2	2	
All other	40	-	-	1	All other	13	1	1	1	1	
Black	25	-	-	1	Black	7	1	1	-	-	
Santa Maria	612	10	7	7		Vacaville	379	4	3	6	6
White	582	10	7	6	White	346	4	3	4	4	
All other	30	-	-	1	All other	33	-	-	2	2	
Black	8	-	-	1	Black	27	-	-	-	-	
Balance of county	386	11	8	9		Vallejo	929	27	14	22	22
White	374	11	8	8	White	671	11	8	9	9	
All other	12	-	-	1	All other	256	16	6	13	13	
Black	2	-	-	1	Black	170	11	4	10	10	
Santa Clara	9,096	8,447	202	131	157	Balance of county	133	4	4	2	2
White	8,129	7,607	158	105	113	White	128	2	2	1	1
All other	967	840	44	26	44	All other	5	2	2	1	1
Black	313	209	14	7	20	Black	-	-	-	-	-
Campbell	300	5	4	5		Sonoma	3,381	3,368	33	17	34
White	277	4	3	4	White	3,314	3,311	30	15	33	
All other	23	1	1	1	All other	67	57	3	2	1	
Black	2	-	-	-	Black	22	19	1	1	1	
Cupertino	263	2	-	3		Petaluma	406	5	4	3	3
White	247	2	-	2	Rohnert Park	217	3	1	1	1	
All other	16	-	-	1	Santa Rosa	1,498	15	8	20	20	
Black	3	-	-	-	Balance of county	1,247	10	4	6	6	
Gilroy	226	6	5	4	White	1,233	10	4	6	6	
White	218	6	5	4	All other	14	-	-	-	-	
All other	8	-	-	-	Black	2	-	-	-	-	
Black	1	-	-	-		Stanislaus	3,062	2,867	57	33	56
Los Altos	267	5	4	4	White	2,953	2,767	55	32	50	
Los Gatos	328	3	2	2	All other	109	100	2	1	6	
Milpitas	171	3	2	4	Black	43	44	-	-	1	
White	131	-	-	2		Ceres	196	5	3	3	3
All other	40	3	2	2	White	188	5	3	3	3	
Black	6	-	-	-	All other	8	-	-	-	-	
Morgan Hill	162	2	2	1	Black	2	-	-	-	-	
White	156	2	2	1		Modesto	1,641	34	17	34	34
All other	6	-	-	-	White	1,574	32	16	29	29	
Black	2	-	-	-	All other	67	2	1	5	5	
Mountain View	425	7	5	13	Black	29	-	-	-	-	
White	388	7	5	8		Turlock	441	10	7	8	8
All other	37	-	-	2	White	433	10	7	1	1	
Black	11	-	-	-	All other	8	-	-	-	-	
Palo Alto	464	7	6	3	Black	2	-	-	-	-	
White	422	6	5	3		Balance of county	589	8	6	11	11
All other	42	1	1	-	White	572	8	6	11	11	
Black	17	1	1	-	All other	17	-	-	-	-	
San Jose	4,240	136	82	99	Black	11	-	-	-	-	
White	3,718	104	65	74		Sutter	391	548	4	7	5
All other	522	32	17	25	White	419	3	2	2	5	
Black	148	11	5	14	All other	26	-	-	-	-	
Santa Clara	599	14	11	4	Black	5	-	-	-	-	
White	546	10	9	2		Balance of county	129	1	-	-	-
All other	53	4	2	2	White	125	1	-	-	-	
Black	14	2	1	1	All other	4	-	-	-	-	
Saratoga	216	1	-	-	Black	-	-	-	-	-	
Sunnyvale	684	8	6	15		Tehama	449	554	6	2	1
White	624	6	4	8	White	135	2	1	3	3	
All other	60	2	2	7	All other	92	-	-	-	-	
Black	3	-	-	-	Black	2,231	2,477	64	34	44	
Balance of county	102	3	2	4		White	2,134	2,363	59	34	43
White	93	2	1	4	All other	97	114	5	-	1	
All other	9	1	1	-	Black	38	38	3	-	1	
Black	1	-	-	-		Porterville	532	7	3	8	8
Santa Cruz	1,647	1,710	20	28	White	506	5	3	8	8	
White	694	6	3	8	All other	26	2	1	-	-	
All other	398	11	6	14	Black	4	2	-	-	-	
Black	369	9	4	14		Tulare	364	8	2	7	7
Balance of county	618	3	1	6	White	342	8	2	-	-	
White	611	3	1	4	All other	22	-	-	-	-	
All other	7	-	-	2	Black	21	-	-	-	-	
Black	1	-	-	-		Visalia	644	20	12	10	10
Shasta	1,428	1,386	26	11	White	624	19	12	10	10	
Redding	777	11	4	3	All other	3	-	-	-	-	
Balance of county	609	15	7	5	Black	20	1	-	-	-	
Sierra	24	37	-	-		Balance of county	937	29	17	19	19
Siskiyou	406	480	3	-	White	891	27	17	18	18	
Solano	2,000	2,035	50	33	All other	46	2	-	-	-	
White	1,649	1,653	28	22	Black	10	1	-	-	-	
All other	351	382	22	11		Tuolumne	325	370	5	1	3
Black	224	240	14	7	White	-	-	-	-	-	
				15	All other	-	-	-	-	-	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 13

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
California-Con.											
Ventura	3,556	3,894	81	51	81	Aurora, part	745	29	18	23	
White	3,438	3,758	76	47	75	White	683	23	14	14	
All other	118	136	5	4	6	All other	62	6	4	9	
Black	48	54	3	2	4	Black	48	5	4	8	
Camarillo	456	442	6	4	4	Aurora, total	909	38	22	27	
White	442	422	6	4	4	White	826	28	15	16	
All other	14	—	—	—	—	All other	83	10	7	11	
Black	4	—	—	—	—	Black	65	9	7	10	
Oxnard	762	38	29	25	—	Englewood	381	11	8	6	
White	694	35	27	23	—	Littleton, part	289	4	4	5	
All other	68	3	2	2	—	Littleton, total	291	5	5	5	
Black	35	2	1	2	—	Balance of county	309	13	8	9	
Port Hueneme	138	—	—	5	—	Archuleta	30	35	—	1	
White	134	—	—	5	—	Baca	37	53	1	1	
All other	4	—	—	—	—	Bent	71	47	—	—	
Black	4	—	—	—	—	Boulder	977	1,075	20	16	18
San Buenaventura (Ventura)	844	8	4	10	—	Boulder	443	7	6	8	
White	833	8	4	8	—	Broomfield, part	58	1	—	—	
All other	11	—	—	2	—	Broomfield, total	86	2	2	2	
Black	3	—	—	2	—	Longmont	314	4	4	6	
Santa Paula	240	6	3	3	—	Balance of county	260	8	5	4	
White	239	6	3	3	—	Chaffee	121	122	5	3	—
All other	1	—	—	—	—	Cheyenne	27	35	—	—	
Black	—	—	—	—	—	Clear Creek	21	35	—	—	
Simi Valley	414	7	5	16	—	Conejos	50	64	1	1	1
Thousand Oaks	551	3	1	6	—	Costilla	11	21	1	1	1
Balance of county	489	13	5	12	—	Crowley	26	48	—	—	
White	479	11	3	11	—	Custer	3	15	—	2	
All other	10	2	2	1	—	Delta	214	264	1	1	2
Black	2	1	1	—	—	Denver, coext. with Denver city	5,776	4,439	71	41	68
Yolo	835	989	14	7	14	White	5,235	3,915	54	28	53
Davis	205	1	—	4	—	All other	541	17	13	15	
White	194	1	—	4	—	Black	455	473	14	11	10
All other	11	—	—	—	—	Dolores	3	17	—	—	—
Black	—	—	—	—	—	Douglas	65	162	10	6	12
Woodland	335	4	3	6	6	Littleton, part	2	1	1	1	—
White	323	4	3	6	6	Balance of county	160	9	5	12	
All other	12	—	—	—	—	Eagle	37	41	2	2	1
Black	5	—	—	—	—	Elbert	32	56	—	—	—
Balance of county	449	9	4	4	4	El Paso	2,207	2,177	80	43	56
White	418	7	2	3	3	White	2,077	2,041	60	30	38
All other	31	2	2	1	—	All other	130	136	20	13	18
Black	12	—	—	—	Black	118	121	19	12	15	
Yuba	529	467	15	8	12	Colorado Springs	—	1,871	64	32	43
Colorado	21,472	21,144	461	272	382	White	—	1,757	45	20	30
White	20,498	20,202	405	233	328	All other	—	114	19	12	13
All other	974	942	56	39	54	Black	—	100	18	11	10
Black	751	745	45	32	36	Balance of county	—	306	16	11	13
Adams	1,202	1,427	42	24	30	White	—	284	15	10	8
White	1,144	1,367	34	18	28	All other	—	22	1	1	5
All other	58	60	8	6	21	Black	—	21	1	1	5
Black	34	34	5	3	2	Fremont	384	400	5	4	7
Arvada, part	—	10	—	—	—	Canon City	—	241	4	3	1
White	—	10	—	—	Balance of county	—	159	1	1	6	
All other	—	—	—	—	Garfield	207	207	2	—	2	
Black	—	—	—	—	Gilpin	5	10	2	—	2	
Aurora, part	164	9	4	4	4	Grand	33	41	3	1	1
White	143	5	1	2	40	Gunnison	40	36	1	1	4
All other	21	4	3	2	—	Hinsdale	4	4	—	—	—
Black	17	4	3	2	—	Huerfano	58	86	—	—	2
Brighton, part	111	2	2	2	1	Jackson	10	10	—	—	—
White	109	2	2	2	—	Jefferson	2,024	2,229	53	31	48
All other	2	—	—	—	Arvada, part	—	418	8	6	11	
Black	1	—	—	—	Arvada, total	—	428	8	6	12	
Brighton, total	112	2	2	2	Broomfield, part	—	12	1	1	2	
White	110	2	2	2	Golden	—	155	3	2	4	
All other	2	—	—	—	Lakewood	—	925	15	8	7	
Black	1	—	—	—	Westminster, part	—	27	4	3	2	
Broomfield, part	16	—	—	—	Wheat Ridge	—	292	4	3	4	
Commerce City	150	3	1	2	Balance of county	—	400	18	8	18	
White	146	2	1	2	Kiowa	18	21	—	—	—	
All other	4	1	—	—	Kit Carson	54	74	2	2	—	
Black	4	1	—	—	Lake	26	31	—	—	1	
Northglenn	159	4	2	1	La Plata	214	200	5	3	5	
Thornton	243	9	4	7	Durango	—	96	3	2	2	
Westminster, part	201	5	3	2	White	—	91	3	2	2	
Westminster, total	228	9	6	4	All other	—	5	—	—	—	
Balance of county	373	10	8	12	Black	—	—	—	—	—	
White	366	8	6	12	Balance of county	—	104	2	1	3	
All other	7	2	2	—	White	—	95	2	1	3	
Black	3	—	—	—	All other	—	9	—	—	—	
Alamosa	123	103	4	1	Black	—	—	—	—	—	
Arapahoe	1,598	1,724	57	38	Larimer	1,014	1,044	24	14	16	
White	1,524	1,645	51	34	Fort Collins	—	486	7	5	8	
All other	74	79	6	4	Loveland	—	313	8	6	4	
Black	63	61	5	4	—	—	—	—	—	—	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 14

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 14 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Colorado-Con.											
Balance of county	245	9	3	4	2	Connecticut-Con.	1,013	14	12	11	
Las Animas	137	161	1	-	2	Balance of county	998	14	12	10	
Lincoln	45	47	-	-	1	White	-	-	-	-	1
Logan	161	163	-	-	1	All other	-	15	-	-	1
Sterling	-	114	-	-	-	Black	-	11	-	-	1
Balence of county	-	49	-	-	1	Hartford	7,614	7,409	124	100	106
Mesa	946	823	12	9	9	White	7,014	6,816	85	69	77
Grand Junction	-	428	6	5	3	All other	600	593	39	31	29
Balance of county	-	395	6	4	6	Black	572	569	39	31	27
Mineral	2	4	-	-	-	Bristol	-	466	9	8	6
Moffat	47	56	1	1	-	East Hartford town#	-	476	9	6	2
Montezuma	150	164	4	-	2	Enfield town#	-	334	3	2	8
White	137	150	3	-	1	Hartford	-	1,389	53	42	41
All other	13	14	1	-	-	White	-	939	24	18	22
Black	-	-	-	-	-	All other	-	450	29	24	19
Montrose	224	238	3	1	-	Black	-	416	29	24	19
Morgan	196	202	3	2	-	Manchester town#	-	476	3	1	2
Otero	212	221	3	3	1	New Britain	-	787	6	4	10
Ouray	11	10	-	-	-	White	-	759	3	3	8
Park	25	27	1	1	4	All other	-	28	3	1	2
Phillips	34	51	1	1	2	Black	-	24	3	1	1
Pitkin	35	21	-	-	-	Newington town#	-	234	3	3	-
Prowers	85	115	2	1	4	Plainville town#	-	139	-	-	-
Pueblo	1,259	1,161	15	7	13	Rocky Hill town#	-	148	2	2	-
Pueblo	-	1,018	13	5	12	Southington town#	-	261	-	-	2
White	-	999	13	5	12	West Hartford town#	-	715	2	1	5
All other	-	19	-	-	-	Wethersfield town#	-	302	-	-	3
Black	-	18	-	-	-	Windsor town#	-	218	3	3	4
Balance of county	-	143	2	2	1	White	-	194	1	1	3
White	-	141	2	2	1	All other	-	24	2	2	1
All other	-	2	-	-	Black	-	22	2	2	1	
Black	-	2	-	-	Windsor Locks town#	-	102	1	1	3	
Balance of county	-	143	2	2	1	Balance of county	-	1,362	30	27	20
White	-	141	2	2	1	White	-	1,306	28	25	16
All other	-	2	-	-	All other	-	56	2	2	4	
Black	-	2	-	-	Black	-	48	2	2	4	
Rio Blanco	36	31	-	-	Litchfield	-	1,266	1,473	8	5	15
Rio Grande	83	98	-	-	Torrington	-	369	2	2	3	3
Routt	49	55	1	1	Balance of county	-	1,104	6	5	5	12
Saguache	20	34	-	-	Middlesex	-	1,157	1,210	13	6	7
San Juan	5	4	-	-	Middletown	-	355	7	3	3	3
San Miguel	6	8	-	-	White	-	334	4	1	2	2
Sedgwick	27	39	-	-	All other	-	21	3	2	1	1
Summit	19	20	2	-	Black	-	21	3	2	1	1
Teller	34	53	2	1	Balance of county	-	655	6	3	4	4
Washington	28	42	-	-	New Haven	-	8,229	7,444	125	95	105
Weld	785	844	18	10	White	-	7,543	6,807	76	61	78
Brighton, part	-	1	-	-	All other	-	686	637	49	34	27
Greeley	-	446	11	7	Black	-	657	611	46	31	27
White	-	444	11	7	Ansonia	-	189	4	3	1	1
All other	-	2	-	-	Branford town#	-	226	4	2	2	2
Black	-	1	-	-	Derby	-	119	2	1	1	1
Balance of county	-	397	7	3	East Haven town#	-	237	3	1	4	4
White	-	393	7	3	Hamden town#	-	510	3	2	5	5
All other	-	4	-	-	Meriden	-	572	6	4	8	8
Black	-	1	-	-	Milford	-	463	3	3	3	3
Yuma	89	99	-	-	Naugatuck	-	207	7	7	3	3
Connecticut	28,190	28,243	433	315	363	New Haven	-	1,363	47	35	40
White	26,184	26,251	298	220	274	White	-	944	14	12	21
All other	2,006	1,992	135	95	89	All other	-	419	33	23	19
Black	1,901	1,887	130	90	Black	-	407	32	22	19	
Fairfield	6,730	7,051	109	73	85	North Haven town#	-	183	1	1	1
White	6,156	6,431	72	50	Orange town#	-	106	-	-	-	1
All other	574	620	37	23	Wallingford town#	-	391	3	3	2	2
Black	544	587	36	22	Waterbury	-	1,166	23	15	20	20
Bridgeport	-	1,566	43	25	White	-	1,060	16	10	17	
White	-	1,274	24	14	All other	-	106	7	5	3	
All other	-	292	19	11	Black	-	103	7	5	3	
Black	-	280	18	10	West Haven	-	504	7	5	3	
Danbury	-	468	8	5	White	-	476	5	5	2	
Darien town#	-	121	3	1	All other	-	28	2	2	1	
Fairfield town#	-	498	3	2	Black	-	27	1	1	1	
Greenwich town#	-	508	3	3	Balance of county	-	1,208	12	11	11	
Norwalk	-	678	11	7	White	-	1,851	34	24	24	
White	-	581	4	2	All other	-	1,780	2,022	28	19	21
All other	-	97	7	5	Black	-	71	78	6	5	3
Black	-	93	7	5	Groton	-	65	69	5	4	3
Shelton	-	272	3	3	New London	-	284	9	5	5	
Stamford	-	905	18	12	White	-	298	10	9	5	
White	-	758	9	6	All other	-	263	5	4	3	
All other	-	147	9	6	Black	-	35	5	4	2	
Black	-	142	9	6	Norwich	-	32	4	3	2	
Stratford town#	-	554	1	1	White	-	467	5	3	3	
Trumbull town#	-	278	1	1	All other	-	1,051	10	7	11	
Westport town#	-	190	1	1	Black	-	559	683	10	7	16

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 15

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
 (Page 15 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Connecticut-Con.											
Windham	784	873	10	5	5	Melbourne	---	574	8	5	10
Willimantic	---	-	-	-	-	White	---	530	5	3	9
Balance of county	---	873	10	5	5	All other	---	44	3	2	1
Black						Black	---	44	3	2	1
Delaware	5,985	5,843	127	92	81	Palm Bay	---	366	6	5	5
White	4,957	4,840	76	58	52	Rockledge	---	180	1	1	2
All other	1,028	1,003	51	34	29	White	---	167	1	1	2
Black	1,011	984	50	33	28	All other	---	13	-	-	-
Kent	847	881	15	5	13	Black	---	13	-	-	-
White	688	729	9	2	7	Titusville	---	466	4	3	3
All other	159	152	6	3	6	White	---	427	3	2	2
Black	155	146	5	2	6	All other	---	39	1	1	1
Dover	---	227	4	3	9	Black	---	39	1	1	1
White	---	164	-	-	-	Balance of county	---	1,482	12	11	18
All other	---	63	4	3	5	White	---	1,430	9	9	15
Black	---	61	3	2	5	All other	---	52	3	2	3
Black						Black	---	52	3	2	2
Balance of county	---	654	11	2	4	Broward	13,767	14,424	192	137	160
White	---	565	9	2	3	White	12,526	13,175	85	56	78
All other	---	89	2	-	1	All other	1,241	1,249	107	81	82
Black	---	85	2	-	1	Black	1,209	1,220	106	80	78
New Castle	3,895	3,688	82	67	49	Cooper City	---	86	1	-	2
White	3,221	3,043	47	39	33	Coral Springs	---	317	3	2	7
All other	674	645	35	28	Dania	---	190	1	1	2	
Black	666	639	35	28	White	---	132	-	-	-	
Newark	---	137	1	1	3	All other	---	58	1	1	2
Wilmington	---	1,018	35	30	21	Black	---	58	1	1	2
White	---	589	11	11	11	Davie	---	221	9	7	3
All other	---	429	24	19	10	Deerfield Beach	---	787	5	4	12
Black	---	428	24	19	10	White	---	721	-	4	8
Black						All other	---	66	5	4	8
Balance of county	---	2,533	46	36	25	Black	---	66	5	4	8
White	---	2,325	35	27	20	Fort Lauderdale	2,450	59	49	45	
All other	---	208	11	9	5	White	2,070	15	14	16	
Black	---	204	11	9	5	All other	---	380	44	35	29
Sussex	1,243	1,274	30	20	19	Black	---	377	44	35	29
White	1,048	1,068	20	17	12	Hallandale, part	---	744	2	2	2
All other	195	206	10	3	7	White	---	704	2	2	1
Black	190	199	10	3	6	All other	---	40	-	-	-
District of Columbia	9,648	7,649	270	188	161	Black	---	40	-	-	-
White	3,120	1,750	26	14	11	Hallandale, total	---	745	2	2	3
All other	6,528	5,899	244	174	150	White	---	705	2	2	2
Black	6,446	5,869	244	174	150	All other	---	40	-	-	1
Florida	133,807	132,765	1,900	1,253	1,617	Black	---	40	-	-	-
White	118,620	117,737	1,144	738	975	Hollywood	1,757	18	10	19	4
All other	15,187	15,028	756	515	642	Lauderdale Lakes	441	2	2	2	4
Black	14,849	14,708	742	507	619	White	412	-	-	-	-
Alachua	2,265	1,189	32	26	21	All other	---	29	2	2	4
White	1,793	864	12	10	21	Black	---	29	2	2	4
All other	472	325	20	16	12	Lighthouse Point	176	-	-	-	-
Black	467	320	20	16	12	Margate	610	1	-	-	5
Gainesville	---	588	18	14	12	Miramar	305	4	2	3	
White	---	419	4	3	5	North Lauderdale	120	1	1	3	
All other	---	169	14	11	7	Oakland Park	180	5	4	1	
Black	---	165	14	11	7	Pembroke Pines	535	6	5	4	
Black						Plantation	566	6	5	4	
Balance of county	---	601	14	12	9	Pompano Beach	1,267	17	9	14	
White	---	445	8	7	4	White	1,088	6	5	4	
All other	---	156	6	5	5	All other	179	11	4	10	
Black	---	155	6	5	5	Black	177	11	4	10	
Baker	96	150	3	3	-	Sunrise	700	9	6	2	
White	85	128	3	3	-	Tamarac	790	1	1	2	
All other	11	22	-	-	-	Wilton Manors	162	-	-	-	
Black	11	22	-	-	-	Balance of county	1,548	33	24	17	
Bay	1,226	1,036	16	10	18	White	1,281	14	8	8	
White	1,053	906	13	8	16	All other	267	19	16	9	
All other	173	130	3	2	2	Black	265	19	16	9	
Black	169	126	3	2	2	Calhoun	106	111	-	-	
Panama City	---	511	8	5	8	White	93	96	-	-	
White	---	411	5	3	2	All other	13	15	-	-	
All other	---	100	3	2	1	Black	13	15	-	-	
Black	---	96	3	2	1	Charlotte	1,536	1,534	14	8	10
Black						Citrus	1,330	1,363	8	4	9
Balance of county	---	525	8	5	10	Clay	607	649	10	3	8
White	---	224	5	4	6	Collier	1,557	1,542	24	13	17
All other	153	193	4	3	5	Naples	463	3	2	1	
Black	20	31	1	1	1	Balance of county	1,079	21	11	16	
Black	20	31	1	1	1	White	1,023	20	11	13	
Brevard	3,257	3,428	37	30	41	All other	56	1	-	3	
White	3,048	3,201	29	25	33	Black	43	1	-	3	
All other	209	227	8	5	8	Columbia	636	392	9	6	
Black	206	227	8	5	7	White	478	309	3	3	4
Cocoa	---	210	3	2	3	All other	158	83	6	3	2
White	---	154	2	2	-	Black	156	82	6	3	2
All other	---	56	1	-	-						
Black	---	56	1	-	-						
Cocoa Beach	---	150	3	2	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Florida-Con.											
Dade	19,788	18,749	344	233	356	Hamilton	71	94	1	-	2
White	16,474	15,507	165	118	180	White	48	58	-	-	1
All other	3,314	3,242	179	115	176	All other	23	36	1	-	1
Black	3,244	3,174	176	113	173	Black	22	35	1	-	1
Coral Gables	-	345	3	2	1	Hardee	143	197	3	1	7
Hallandale, part	-	1	-	-	-	Hendry	160	230	10	8	2
Hialeah	-	1,565	24	17	17	White	122	177	7	6	2
White	-	1,538	23	17	17	All other	38	53	3	2	-
All other	-	27	1	-	-	Black	32	45	3	2	-
Black	-	21	1	-	-	Hernando	1,147	1,290	11	6	8
Homestead	-	257	4	2	7	Highlands	903	948	9	6	13
White	-	212	3	2	4	White	825	869	4	3	7
All other	-	45	1	-	3	All other	78	79	5	3	6
Black	-	44	1	-	3	Black	77	77	5	3	5
Miami	5,120	125	89	167		Hillsborough	7,858	7,032	163	117	110
White	3,839	54	43	70	White	6,829	6,062	104	69	65	
All other	1,281	71	46	97	All other	1,029	970	59	48	45	
Black	1,265	71	46	95	Black	1,014	955	59	48	44	
Miami Beach	2,045	8	5	10	Plant City	-	243	7	5	5	
Miami Springs	170	3	2	2	White	-	186	3	2	1	
North Miami	793	10	6	9	All other	-	57	4	3	4	
North Miami Beach	1,164	7	5	3	Black	-	57	4	3	4	
Opa-locka	141	11	10	5	Tampa	-	3,378	87	65	55	
White	54	2	2	-	White	-	2,616	44	30	23	
All other	87	9	8	5	All other	-	762	43	35	32	
Black	86	9	8	5	Black	-	757	43	35	31	
South Miami	125	1	1	1	Temple Terrace	-	57	1	-	1	
White	73	-	-	-	Balance of county	-	3,354	68	47	49	
All other	52	1	1	1	White	-	3,205	56	37	40	
Black	52	1	1	1	All other	-	149	12	10	9	
Balance of county	7,023	148	94	133	Black	-	139	12	10	9	
White	5,420	59	38	70	Holmes	106	161	2	2	-	
All other	1,603	89	56	63	Indian River	-	1,100	1,052	10	4	
Black	1,571	87	55	62	White	-	1,022	975	6	2	
De Soto	229	282	3	2	All other	-	78	77	4	2	
White	200	245	2	1	Black	-	74	76	4	2	
All other	29	37	1	1	Vero Beach	-	339	2	1	1	
Black	29	37	1	1	Balance of county	-	713	8	3	8	
Dixie	59	102	2	2	White	-	641	5	2	4	
White	57	95	1	1	All other	-	72	3	1	4	
All other	2	7	1	1	Black	-	72	3	1	4	
Black	2	7	1	-	Jackson	296	430	2	1	4	
Duval	5,980	5,597	138	91	White	216	314	1	-	3	
White	4,262	3,900	71	43	All other	80	116	1	1	1	
All other	1,718	1,697	67	48	Black	80	116	1	1	1	
Black	1,698	1,676	67	48	Jefferson	64	136	4	4	3	
Jacksonville	-	5,261	129	83	White	38	77	1	1	1	
White	-	3,606	66	39	All other	26	59	3	3	3	
All other	-	1,655	63	44	Black	26	59	3	3	3	
Black	-	1,635	63	44	Lafayette	-	13	33	-	1	
Jacksonville Beach	-	179	1	-	Lake	-	1,905	2,036	15	7	
Balance of county	-	157	8	8	White	-	1,749	1,891	10	5	
White	-	132	4	4	All other	-	156	145	5	3	
All other	-	25	4	4	Black	-	154	143	5	3	
Black	-	25	4	4	Leesburg	-	298	5	2	3	
Escambia	2,619	2,227	40	25	White	-	260	2	1	1	
White	2,107	1,742	20	9	All other	-	38	3	1	-	
All other	512	485	20	13	Black	-	38	3	1	-	
Black	495	470	19	15	Balance of county	-	1,738	10	5	14	
Pensacola	-	762	22	16	White	-	1,631	8	4	11	
White	-	503	8	3	All other	-	107	2	1	3	
All other	-	259	14	13	Black	-	105	2	1	3	
Black	-	257	13	12	Lee	3,698	3,671	40	25	24	
Balance of county	-	1,465	18	9	White	3,516	3,485	29	19	17	
White	-	1,239	12	6	All other	182	186	11	6	7	
All other	-	226	6	3	Black	178	183	11	6	7	
Black	-	213	6	3	Cape Coral	-	654	2	-	1	
Flagler	222	293	4	3	Fort Myers	-	518	8	7	6	
White	197	267	3	2	All other	-	139	10	5	4	
All other	25	26	1	1	Black	-	139	10	5	4	
Black	24	25	1	-	Balance of county	-	2,360	20	13	13	
Franklin	77	121	3	2	Leon	1,531	1,054	22	14	25	
White	59	95	2	2	White	1,078	778	10	5	10	
All other	18	26	1	-	All other	453	276	12	9	15	
Black	18	26	1	-	Black	452	275	11	8	15	
Gadsden	269	409	9	6	Tallahassee	-	774	16	11	13	
White	130	180	4	4	White	-	539	7	3	3	
All other	139	229	5	2	All other	-	235	9	8	10	
Black	138	228	5	2	Black	-	235	9	8	10	
Gilchrist	42	77	1	-	Balance of county	-	280	6	3	12	
Glades	44	80	-	-	White	-	239	3	2	7	
White	36	69	-	-	All other	-	41	3	1	5	
All other	8	11	-	-	Black	-	40	2	-	2	
Black	7	9	-	-	Levy	277	342	2	1	2	
Gulf	65	112	2	1	White	232	288	1	1	2	
White	55	91	2	-	All other	45	54	1	-	-	
All other	10	21	-	-	Black	45	54	1	-	-	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days		
Florida-Con.												
Liberty	11	54	1	1	-	Delray Beach	---	883	7	5	12	
White	9	47	1	1	-	White	---	778	2	1	4	
All other	2	7	-	-	All other	---	105	5	4	8		
Black	2	7	-	-	Black	---	105	5	4	8		
Madison	104	176	2	2	5	Lake Worth	---	670	13	5	8	
White	59	110	1	1	3	North Palm Beach	---	165	1	1	-	
All other	45	66	1	1	2	Palm Beach Gardens	---	200	-	-	1	
Black	45	66	1	1	2	Riviera Beach	---	315	7	2	12	
Manatee	2,637	2,730	27	17	26	White	---	113	1	-	-	
White	2,504	2,590	15	10	13	All other	---	202	6	2	12	
All other	133	140	12	7	13	Black	---	202	6	2	12	
Black	131	139	12	7	12	West Palm Beach	---	1,202	24	20	20	
Bradenton	---	832	11	9	12	White	---	943	12	12	7	
White	773	6	5	3	3	All other	---	259	12	8	13	
All other	59	5	4	9	3	Black	---	257	12	8	13	
Black	59	5	4	8	3	Balance of county	---	4,694	64	44	42	
Balance of county	1,898	16	8	14	3	White	---	4,535	55	38	30	
Marion	2,116	2,247	31	19	19	All other	---	159	9	6	12	
White	1,891	2,006	19	13	14	Black	---	151	9	6	12	
All other	225	241	12	6	5	Pasco	3,578	4,125	23	14	16	
Black	221	238	12	6	5	New Port Richey	---	524	2	1	1	
Ocala	---	688	14	7	6	Balance of county	3,601	21	13	15		
White	560	8	5	3	3	Pinellas	12,658	12,203	92	63	61	
All other	128	6	2	3	3	White	12,036	11,616	63	38	40	
Black	126	6	2	3	3	All other	622	587	29	25	21	
Balance of county	1,559	17	12	13	13	Black	593	561	29	25	21	
Martin	1,078	1,170	6	5	19	Clearwater	---	1,682	11	8	5	
Monroe	650	717	7	4	6	Dunedin	---	588	3	2	1	
Key West	260	4	2	1	1	Gulfport	---	241	1	1	-	
White	229	3	1	1	1	Largo	---	1,013	6	5	7	
All other	31	1	1	-	1	Pinellas Park	---	594	10	7	5	
Black	30	-	-	-	1	St. Petersburg	---	4,070	42	28	28	
Balance of county	457	3	2	5	5	White	---	3,617	23	12	9	
Nassau	196	330	3	2	2	All other	---	453	19	16	19	
White	160	282	3	2	2	Black	---	442	19	16	19	
All other	36	48	-	-	2	Tarpon Springs	---	242	5	4	-	
Black	35	47	-	-	2	White	---	224	2	1	-	
Okaloosa	886	890	23	16	6	All other	---	18	3	3	-	
White	831	834	20	13	6	Black	---	18	3	3	-	
All other	55	56	3	3	3	Balance of county	3,773	14	8	15		
Black	53	54	3	3	3	Polk	3,932	3,968	66	43	53	
Fort Walton Beach	---	213	7	6	1	White	3,449	3,463	50	31	31	
White	189	6	5	1	1	All other	493	505	16	12	22	
All other	32	2	2	-	1	Black	478	502	16	12	22	
Black	23	1	1	-	1	Bartow	---	179	5	4	1	
Balance of county	677	16	10	5	5	White	---	125	2	1	1	
White	645	14	8	5	5	All other	---	54	3	3	-	
All other	32	2	2	-	1	Black	---	54	3	3	-	
Black	31	2	2	-	1	Haines City	---	147	4	3	6	
Okeechobee	273	320	6	3	6	White	---	98	2	1	3	
Orange	5,503	4,784	106	62	107	All other	---	49	2	2	3	
White	4,802	4,120	61	37	65	Black	---	49	2	2	3	
All other	701	664	45	25	42	Lakeland	---	898	21	12	19	
Black	665	634	42	24	36	White	---	759	15	7	8	
Orlando	---	1,769	52	27	68	All other	---	139	6	5	11	
White	1,374	25	14	38	1	Black	---	137	6	5	11	
All other	395	27	13	30	1	Winter Haven	---	419	5	3	4	
Black	388	26	13	29	1	White	---	357	4	3	4	
Winter Park	---	411	7	6	7	All other	---	62	1	-	3	
White	372	4	3	4	1	Black	---	62	1	-	3	
All other	39	3	3	3	1	Balance of county	2,325	31	21	20		
Black	37	3	3	1	1	White	2,124	27	19	15		
Balance of county	2,604	47	29	32	32	All other	201	4	2	5		
White	2,374	32	20	23	23	Black	200	4	2	5		
All other	230	15	9	9	1	Putnam	533	731	13	7		
Black	209	13	8	6	1	White	422	590	8	5		
Osceola	1,000	917	10	7	18	All other	111	141	5	4		
Kissimmee	---	271	3	2	6	Black	111	141	5	4		
White	244	2	2	5	1	Palatka	---	141	2	1	4	
All other	27	1	-	1	1	White	---	84	1	1	1	
Black	26	1	-	1	1	All other	---	57	1	-	3	
Balance of county	---	646	7	5	12	1	Black	---	57	1	-	3
Palm Beach	9,674	9,929	133	87	111	Balance of county	---	590	11	6	3	
White	8,760	8,970	65	56	59	White	---	506	7	4	2	
All other	914	959	48	31	52	All other	---	84	4	2	1	
Black	898	943	47	31	52	Black	---	84	4	2	1	
Belle Glade	---	153	3	3	3	St. Johns	753	826	9	6	8	
White	39	-	-	2	1	White	664	731	6	6	6	
All other	114	3	3	1	1	All other	89	95	3	1	2	
Black	114	3	3	1	1	Black	89	93	3	1	2	
Boca Raton	---	879	5	3	6	St. Augustine	---	214	1	1	4	
White	768	789	9	4	7	White	---	172	1	1	3	
All other	63	705	4	-	3	All other	---	42	-	-	1	
Black	63	63	5	4	4	Black	---	41	-	-	1	
Boynton Beach	---	63	5	4	4	Balance of county	612	8	5	4	3	
White	63	705	4	-	4	White	---	559	5	4	3	
All other	63	63	5	4	4	All other	---	53	3	1	1	
Black	63	63	5	4	4	Black	---	52	3	1	1	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Florida-Con.											
St. Lucie	1,436	1,542	23	16	23	Georgia	52,891	52,258	1,358	887	1,222
White	1,224	1,316	14	12	15	White	37,715	37,225	624	393	524
All other	212	226	9	4	8	All other	15,176	15,033	734	494	698
Black	211	225	9	4	8	Black	15,029	14,899	725	488	693
Fort Pierce	—	605	15	9	10	Appling	102	149	1	1	2
White	—	410	9	7	2	White	84	119	—	—	—
All other	—	195	6	2	8	All other	18	30	1	1	1
Black	—	195	6	2	8	Black	18	30	1	1	1
Port St. Lucie	—	462	4	4	3	Atkinson	20	61	1	—	4
Balance of county	—	475	4	3	10	White	17	51	1	—	3
White	—	451	1	1	10	All other	3	10	—	—	1
All other	—	24	3	2	—	Black	3	10	—	—	1
Black	—	23	3	2	—	Bacon	87	116	2	2	1
Santa Rosa	385	534	11	5	8	White	76	98	1	1	1
Sarasota	3,997	3,905	19	10	18	All other	11	18	1	1	—
White	3,876	3,780	14	7	15	Black	11	18	1	1	1
All other	121	125	5	3	3	Baker	17	51	1	—	1
Black	120	124	5	3	2	White	10	27	—	—	—
Sarasota	—	825	10	3	4	All other	7	24	1	—	1
White	—	737	6	1	2	Black	7	24	1	—	1
All other	—	88	4	2	2	Baldwin	341	284	9	6	9
Black	—	88	4	2	2	White	224	178	4	3	2
Venice	—	446	—	—	2	All other	117	106	5	3	7
Balance of county	—	2,634	9	7	12	Black	117	105	5	3	7
Seminole	1,814	1,838	32	20	28	Milledgeville	—	137	2	1	7
White	1,621	1,618	22	12	22	White	—	71	1	—	—
All other	193	220	10	8	6	All other	—	66	1	1	7
Black	184	207	9	8	6	Black	—	65	1	1	7
Altamonte Springs	—	272	5	3	4	Balance of county	—	147	7	5	2
Casselberry	—	166	2	1	3	White	—	107	3	3	2
Longwood	—	177	1	1	3	All other	—	40	4	2	—
Sanford	—	332	6	5	5	Black	—	40	4	2	4
White	—	239	2	1	1	Banks	3	70	2	2	7
All other	—	93	4	4	4	Barrow	159	231	5	4	7
Black	—	93	4	4	4	White	140	201	4	3	7
Winter Springs	—	101	2	2	1	All other	19	30	2	1	—
Balance of county	—	790	16	8	12	Black	18	29	2	1	—
Sumter	204	375	3	1	—	Bartow	365	459	8	4	20
White	183	330	2	1	—	White	321	403	6	3	17
All other	21	45	1	—	All other	44	56	2	1	3	
Black	21	45	1	—	Black	42	55	2	1	3	
Suwannee	207	310	5	2	2	Ben Hill	197	191	2	2	2
White	177	263	2	—	White	136	134	1	1	1	
All other	30	47	3	2	All other	61	57	1	1	1	
Black	30	47	3	2	Black	61	55	1	1	1	
Taylor	120	169	4	4	3	Fitzgerald, part	—	130	1	1	2
White	94	130	2	2	White	—	77	—	—	—	
All other	26	39	2	2	All other	—	53	1	1	1	
Black	26	39	2	2	Black	—	51	1	1	1	
Union	61	82	2	1	4	Fitzgerald, total	—	130	1	1	2
White	43	64	2	1	White	—	77	—	—	—	
All other	18	18	—	—	All other	—	53	1	1	1	
Black	18	18	—	—	Black	—	61	1	1	—	
Volusia	4,341	4,482	45	26	37	Balance of county	—	57	1	1	—
White	3,989	4,154	36	18	33	White	—	4	—	—	—
All other	352	328	9	8	4	All other	—	4	—	—	—
Black	344	324	9	8	4	Berrien	97	149	—	—	4
Daytona Beach	—	982	13	8	8	White	89	132	—	—	3
White	—	788	8	4	5	All other	8	17	—	—	1
All other	—	194	5	4	3	Black	8	16	—	—	1
Black	—	192	5	4	3	Bibb	2,142	1,654	29	23	34
De Land	—	333	5	4	4	White	1,282	979	7	7	10
White	—	285	1	—	2	All other	860	675	22	16	24
All other	—	48	4	4	3	Black	858	673	22	16	24
Black	—	48	4	4	—	Macon, part	—	1,380	24	18	27
New Smyrna Beach	—	283	—	—	2	White	—	780	3	3	6
White	—	267	—	—	2	All other	—	600	21	15	21
All other	—	16	—	—	2	Black	—	600	21	15	21
Black	—	16	—	—	—	Macon, total	—	1,380	24	18	27
Ormond Beach	—	529	5	2	2	White	—	780	3	3	6
Port Orange	—	349	2	—	5	All other	—	600	21	15	21
South Daytona	—	149	3	2	2	Black	—	600	21	15	21
Balance of county	—	1,857	17	10	16	Balance of county	—	274	5	5	7
Wakulla	51	116	1	1	—	White	—	199	4	4	4
White	48	96	1	1	—	All other	—	75	1	1	3
All other	3	20	—	—	—	Black	—	73	1	1	3
Black	3	20	—	—	—	Bleckley	91	137	3	2	4
Walton	215	294	3	2	3	White	74	109	1	1	2
White	195	265	2	1	3	All other	17	28	2	1	2
All other	20	29	1	1	—	Black	17	28	2	1	2
Black	20	29	1	1	—	Brantley	32	95	3	2	—
Washington	192	204	4	1	1	Brooks	142	204	1	1	1
White	163	171	3	1	—	White	97	121	—	—	—
All other	29	33	1	—	—	All other	45	83	1	1	1
Black	27	31	1	—	—	Black	45	83	1	1	1

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 19

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Georgia-Con.											
Bryan	31	104	6	2	4	Clayton	774	930	41	29	45
White	23	80	5	1	4	White	685	814	24	16	25
All other	8	24	1	1	-	All other	89	116	17	13	20
Black	8	24	1	1	-	Black	82	103	17	13	20
Bulloch	323	331	7	3	10	College Park, part	-	36	7	7	3
White	222	234	4	2	3	White	-	13	-	-	-
All other	101	97	3	1	7	All other	-	23	7	7	3
Black	101	97	3	1	7	Black	-	23	9	5	5
Statesboro	155	1	-	-	8	Forest Park	-	160	9	5	5
White	102	-	-	-	3	Balance of county	-	734	25	17	37
All other	53	1	-	-	5	Clinch	42	61	2	1	2
Black	53	1	-	-	5	White	27	43	2	1	2
Balance of county	176	6	3	2	2	All other	15	18	-	-	-
White	132	4	2	2	-	Black	15	18	-	-	-
All other	44	2	1	2	-	Cobb	2,071	2,146	82	56	52
Black	44	2	1	2	-	White	1,899	1,965	59	38	36
Burke	125	202	12	10	3	All other	172	181	23	18	16
White	58	89	-	-	1	Black	159	167	22	17	16
All other	67	113	12	10	2	Marietta	-	475	21	12	13
Black	67	113	12	10	2	White	-	385	11	5	9
Butts	97	135	6	5	1	All other	-	90	10	7	4
White	67	89	-	-	1	Black	-	85	10	7	4
All other	30	46	6	5	1	Smyrna	-	205	12	10	2
Black	30	46	6	5	1	Balance of county	-	1,466	49	34	37
Calhoun	49	62	2	1	1	Coffee	223	255	12	9	6
White	24	24	-	-	1	White	165	185	3	2	3
All other	25	38	2	1	1	All other	58	70	9	7	3
Black	25	38	2	1	1	Black	58	70	9	7	3
Camden	79	141	10	8	8	Douglas	-	122	8	7	2
White	53	99	5	4	7	White	-	77	2	1	1
All other	26	42	5	4	1	All other	-	45	6	5	2
Black	24	42	5	4	1	Black	-	45	6	5	2
Candler	157	103	2	1	2	Balance of county	-	133	4	2	4
White	103	79	1	1	1	White	-	108	1	-	3
All other	54	24	1	-	1	All other	-	25	3	2	1
Black	54	24	1	-	1	Black	-	25	3	2	1
Carroll	540	590	13	7	18	Colquitt	308	380	11	7	4
White	461	492	9	5	8	White	242	302	5	4	2
All other	79	98	4	2	10	All other	66	78	6	3	2
Black	79	98	4	2	10	Black	66	78	6	3	2
Carrollton	-	157	3	2	9	Moultrie	-	185	6	3	1
White	-	115	1	1	4	White	-	130	2	1	1
All other	-	42	2	1	5	All other	-	55	4	1	-
Black	-	42	2	1	5	Black	-	55	4	1	-
Balance of county	-	433	10	5	9	Balance of county	-	195	5	4	3
White	-	377	8	4	4	White	-	172	3	2	2
All other	-	56	2	1	5	All other	-	23	2	2	2
Black	-	56	2	1	5	Black	-	23	2	2	2
Catoosa	603	302	5	3	5	Columbia	64	292	11	8	4
White	88	75	1	1	1	White	53	248	10	1	2
All other	24	23	-	-	All other	11	44	1	-	1	
Black	24	23	1	1	1	Black	11	43	1	-	1
Charlton	White	64	52	-	-	Cook	142	167	6	5	7
All other	24	23	1	1	1	White	107	130	2	2	1
Black	24	23	1	1	1	All other	35	37	4	3	6
Chatham	2,480	1,971	55	32	45	Black	32	37	4	3	6
White	1,587	1,188	25	11	12	Coweta	431	434	18	13	7
All other	893	783	30	21	33	White	338	330	10	7	7
Black	890	777	30	21	33	All other	93	104	8	6	-
Savannah	-	1,634	45	28	40	Black	92	103	8	6	-
White	-	884	17	7	9	Newnan	-	175	8	5	2
All other	-	750	28	21	31	White	-	113	5	2	2
Black	-	745	28	21	31	All other	-	62	3	3	-
Balance of county	-	337	10	4	5	Black	-	61	3	3	-
White	-	304	8	4	3	Balance of county	-	259	10	8	5
All other	-	33	2	-	2	White	-	217	5	5	5
Black	-	32	2	-	2	All other	-	42	5	3	-
Chattahoochee	92	28	2	-	2	Black	-	42	5	3	-
White	72	21	2	-	1	Crawford	47	75	2	1	2
All other	20	7	-	-	White	28	44	-	-	-	
Black	19	7	-	-	All other	19	31	2	1	2	
Chattooga	166	272	4	1	5	Black	19	31	2	1	2
Cherokee	277	460	15	9	13	Crisp	237	250	9	6	8
Clarke	1,033	569	16	12	17	White	146	150	4	3	2
White	789	388	4	3	1	All other	91	100	5	3	6
All other	244	181	12	9	12	Black	90	100	5	3	6
Black	242	181	12	9	12	Cordele	-	191	8	6	6
Athens	-	376	11	8	12	White	-	98	3	3	5
White	-	241	1	-	1	All other	-	93	5	3	5
All other	-	135	10	8	11	Black	-	93	5	3	5
Black	-	135	10	8	9	Balance of county	-	59	1	-	1
Balance of county	-	193	5	4	5	White	-	52	1	-	1
White	-	147	3	3	2	All other	-	7	-	-	1
All other	-	46	2	1	3	Black	-	7	-	-	1
Black	-	46	2	1	3	Dade	35	110	1	1	1
Clay	36	38	1	1	1	Dawson	24	78	1	1	3
White	20	21	-	-							
All other	16	17	1	1							
Black	16	17	1	1	1						

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 20

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 20 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Georgia-Con.											
Decatur	222	276	3	1	8	Franklin	222	215	2	1	-
White	141	170	1	1	1	White	188	187	2	1	-
All other	81	106	2	-	7	All other	34	28	-	-	-
Black	81	106	2	-	7	Black	32	28	-	-	-
Bainbridge	150	1	-	-	7	Fulton	8,674	6,290	174	113	192
White	82	-	-	-	-	White	4,793	3,042	32	20	22
All other	68	1	-	-	7	All other	3,881	3,248	142	93	170
Black	68	1	-	-	7	Black	3,853	3,235	140	91	170
Balance of county	126	2	1	1	1	Atlanta, part	-	4,527	117	76	133
White	88	1	1	1	1	White	-	1,621	11	8	6
All other	38	1	-	-	-	All other	-	2,906	106	68	127
Black	38	1	-	-	-	Black	-	2,900	105	67	127
De Kalb	3,709	3,610	110	69	102	Atlanta, total	-	5,144	137	89	159
White	2,873	2,441	31	22	30	White	-	1,821	11	8	11
All other	836	1,169	79	47	72	All other	-	3,323	126	81	148
Black	806	1,141	77	47	71	Black	-	3,315	125	80	148
Atlanta, part	617	20	13	26	College Park, part	-	211	13	8	18	
White	200	-	-	5	White	-	98	3	1	2	
All other	417	20	13	21	All other	-	113	10	7	16	
Black	415	20	13	21	Black	-	111	10	7	16	
Decatur	608	24	14	27	College Park, total	-	247	20	15	21	
White	212	3	3	4	White	-	111	3	1	2	
All other	396	21	11	23	All other	-	136	17	14	19	
Black	395	21	11	23	Black	-	134	17	14	19	
Balance of county	2,385	66	42	49	East Point	-	329	16	10	14	
White	2,029	28	19	21	White	-	221	4	3	1	
All other	356	38	23	28	All other	-	108	12	7	13	
Black	331	36	23	27	Black	-	108	12	7	13	
Dodge	191	227	1	-	Roswell	-	199	7	5	2	
White	145	174	-	-	Balance of county	-	1,024	21	14	25	
All other	46	53	1	-	White	-	909	8	4	12	
Black	46	53	1	-	All other	-	115	13	10	13	
Dooly	116	119	3	3	Black	-	110	12	9	13	
White	64	61	-	-	Gilmer	99	137	1	1	-	
All other	52	58	3	3	Glascok	9	21	-	-	-	
Dougherty	1,214	807	37	24	White	5	18	-	-	-	
White	686	430	10	8	All other	4	3	-	-	-	
All other	528	377	27	16	Black	4	3	-	-	-	
Black	528	375	27	16	Glynn	650	546	13	9	9	
Albany	-	714	33	21	White	438	368	3	3	3	
White	-	356	10	8	All other	212	178	10	6	6	
All other	-	358	23	13	Black	210	176	10	6	5	
Black	-	356	23	13	Brunswick	-	253	10	6	5	
Balance of county	-	93	4	3	White	-	114	2	2	2	
White	-	74	-	-	All other	-	139	8	4	5	
All other	-	19	4	3	Black	-	139	8	4	5	
Black	-	19	4	3	Balance of county	-	293	3	3	4	
Douglas	379	423	11	7	White	-	254	1	1	3	
Early	88	123	3	2	All other	-	39	2	2	2	
White	56	76	-	-	Black	-	37	2	2	1	
All other	32	47	3	2	Gordon	209	329	10	5	3	
Echols	14	47	3	2	Grady	168	234	6	2	2	
White	9	13	-	-	White	108	163	3	1	1	
All other	5	5	-	-	All other	60	71	3	1	1	
Black	5	5	-	-	Black	60	70	3	2	1	
Effingham	84	165	5	2	Greene	111	143	4	3	2	
White	71	136	3	-	White	61	78	2	2	1	
All other	13	29	2	-	All other	50	65	2	1	2	
Black	13	29	2	-	Black	50	65	2	1	2	
Elbert	170	216	3	2	Gwinnett	1,029	1,346	41	23	42	
White	123	150	1	1	Habersham	201	237	5	4	1	
All other	47	66	2	1	Hall	869	742	17	8	21	
Black	47	66	2	1	Gainesville	-	202	7	4	14	
Emanuel	188	247	3	2	White	-	160	2	1	7	
White	129	180	2	1	All other	-	42	5	3	7	
All other	59	67	1	1	Black	-	42	5	3	7	
Black	59	67	1	1	Balance of county	-	540	10	4	7	
Evans	89	96	5	1	Hancock	86	113	-	-	3	
White	60	61	1	-	White	40	45	-	-	2	
All other	29	35	4	1	All other	46	68	-	-	2	
Black	29	35	4	1	Black	46	68	-	-	2	
Fannin	105	149	1	1	Haralson	181	242	4	2	4	
Fayette	82	265	8	7	Harris	72	201	3	2	2	
Floyd	1,217	868	20	12	White	45	125	2	2	1	
White	1,045	728	9	4	All other	27	76	1	-	1	
All other	172	140	11	8	Black	27	76	1	-	1	
Black	168	136	10	7	Hart	136	194	3	2	1	
Rome	-	470	12	8	White	111	159	2	2	-	
White	-	350	2	1	All other	25	35	1	-	1	
All other	-	120	10	7	Black	25	35	1	-	1	
Black	-	118	9	6	Heard	15	62	-	-	-	
Balance of county	-	398	8	4	White	15	59	-	-	-	
Forsyth	215	309	9	6	All other	-	3	-	-	-	
					Black	-	3	-	-	-	
					Henry	353	408	10	7	11	
					White	298	348	9	6	10	
					All other	55	60	1	1	1	
					Black	53	60	1	1	1	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 21

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Georgia-Con.											
Houston	461	547	9	7	12	Balance of county	---	99	5	2	5
White	377	447	3	3	6	White	---	53	3	1	4
All other	84	100	6	4	6	All other	---	46	2	1	1
Black	84	100	6	4	6	Black	---	46	2	1	1
Warner Robins	---	314	6	4	8	Lincoln	23	69	2	1	2
White	---	262	1	1	4	White	12	44	1	-	-
All other	---	52	5	3	4	All other	11	25	1	1	2
Black	---	52	5	3	4	Black	11	25	1	1	2
Balance of county	---	233	3	3	4	Long	12	40	-	-	1
White	---	185	2	2	2	White	10	30	-	-	1
All other	---	48	1	1	2	All other	2	10	-	-	-
Black	---	48	1	1	2	Black	2	10	-	-	-
Irwin	66	116	6	3	1	Lowndes	662	572	7	2	14
White	51	85	-	-	-	White	443	382	2	8	8
All other	15	31	6	3	1	All other	219	190	5	2	6
Black	15	31	6	3	1	Black	218	190	5	2	6
Fitzgerald, part	---	-	-	-	-	Valdosta	---	377	5	1	3
Balance of county	---	116	6	3	1	White	---	218	1	-	3
White	85	-	-	-	-	All other	---	159	4	1	4
All other	31	6	3	1	-	Black	---	159	4	1	4
Black	31	6	3	1	-	Balance of county	---	195	2	1	7
Jackson	181	285	-	-	-	White	---	164	1	-	5
White	160	261	5	3	3	All other	---	31	1	1	2
All other	21	24	-	-	-	Black	---	31	1	1	2
Black	21	23	-	-	-	Lumpkin	134	119	2	1	-
Jasper	44	76	2	2	1	McDuffle	204	219	8	5	3
White	22	44	1	1	1	White	125	125	3	2	1
All other	22	32	1	1	-	All other	79	94	5	3	2
Black	22	32	1	1	-	Black	79	93	5	3	2
Jeff Davis	111	121	1	1	-	McIntosh	8	98	5	2	-
White	79	93	1	1	-	White	3	49	2	-	-
All other	32	28	-	-	-	All other	5	49	3	3	-
Black	32	28	-	-	-	Black	5	49	3	3	-
Jefferson	122	187	9	8	5	Macon	186	166	3	1	1
White	63	98	1	-	White	86	71	-	-	-	
All other	59	89	8	8	All other	100	95	3	1	1	
Black	59	89	8	8	Black	100	95	3	1	1	
Jenkins	45	94	-	-	Madison	22	169	2	1	1	
White	29	60	-	-	White	20	159	2	1	1	
All other	16	34	-	-	All other	2	10	-	-	-	
Black	16	34	-	-	Black	2	10	-	-	-	
Johnson	30	104	4	3	4	Marion	40	53	1	1	1
White	24	77	1	1	White	15	19	-	-	-	
All other	6	27	3	2	All other	25	34	1	1	1	
Black	6	27	3	2	Black	25	34	1	1	1	
Jones	81	134	2	2	1	Meriwether	137	210	6	5	3
White	46	91	2	2	White	91	123	1	-	-	
All other	35	43	-	-	All other	46	87	5	4	3	
Black	35	43	-	-	Black	46	87	5	4	3	
Macon, part	---	-	-	-	Miller	72	86	2	1	1	
White	---	-	-	-	White	55	65	1	1	-	
All other	---	-	-	-	All other	17	21	1	-	-	
Black	---	-	-	-	Black	17	21	1	-	-	
Balance of county	---	134	2	2	1	Mitchell	108	226	7	5	5
White	91	2	2	2	White	60	125	3	2	2	
All other	43	-	-	-	All other	48	101	4	2	3	
Black	43	-	-	-	Black	48	101	4	2	3	
Lamar	76	138	3	1	1	Monroe	203	184	2	2	3
White	53	101	2	-	White	148	124	1	-	-	
All other	23	37	1	1	All other	55	60	1	1	3	
Black	23	37	1	1	Black	55	60	1	1	3	
Lanier	50	56	-	-	Montgomery	5	72	1	-	-	
White	37	43	-	-	White	5	52	-	-	-	
All other	13	13	-	-	All other	-	20	1	-	-	
Black	13	13	-	-	Black	-	20	1	-	-	
Laurens	683	433	12	9	6	Vidalia, part	---	1	-	-	-
White	468	285	6	5	Balance of county	---	71	1	-	-	
All other	215	148	6	4	White	---	51	-	-	-	
Black	213	146	6	4	All other	---	20	1	-	-	
Dublin	---	222	7	5	1	Black	---	20	1	-	-
White	127	1	1	-	Morgan	44	109	2	1	-	
All other	95	6	4	1	White	28	68	-	-	-	
Black	95	6	4	1	All other	16	41	2	1	-	
Balance of county	---	211	5	4	5	Black	16	41	2	1	-
White	158	5	4	1	Murray	113	160	3	1	5	
All other	53	-	-	-	White	1,758	1,524	47	32	38	
Black	51	-	-	-	All other	1,109	966	15	7	9	
Lee	5	96	4	3	Black	649	558	32	25	29	
White	4	60	1	1	White	646	555	32	25	28	
All other	1	36	3	2	All other	41	43	30	30	35	
Black	1	36	3	2	Black	545	31	24	24	26	
Liberty	111	169	13	7	14	Columbus	---	1,483	43	30	35
White	54	98	7	3	White	935	12	6	8	8	
All other	57	71	6	4	All other	548	31	24	27	27	
Black	56	70	6	4	Black	545	31	24	24	26	
Hinesville	---	70	8	5	Balance of county	---	41	4	3	3	
White	45	4	2	5	Newton	279	363	11	6	5	
All other	25	4	3	4	White	223	287	6	2	2	
Black	24	4	3	4	All other	56	76	5	4	3	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 22

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days		
Georgia-Con.												
Covington	152	3	3	2	2	Stephens	244	224	2	2	4	
White	109	1	1	—	—	White	206	185	1	1	4	
All other	43	2	2	2	2	All other	38	39	1	1	—	
Black	42	2	2	2	2	Black	38	39	1	1	—	
Balance of county	211	8	3	3	3	Stewart	49	59	1	1	—	
White	178	5	1	2	2	White	18	27	—	—	—	
All other	33	3	2	1	1	All other	31	32	1	1	—	
Black	33	3	2	1	1	Black	31	32	1	1	—	
Oconee	18	88	3	3	1	Sumter	275	289	11	9	1	
White	16	80	3	3	1	White	165	156	6	5	1	
All other	2	8	—	—	—	All other	110	133	5	4	—	
Black	2	8	—	—	—	Black	110	133	5	4	—	
Oglethorpe	35	94	2	2	2	Americus	—	177	6	5	1	
White	29	73	2	2	2	White	—	102	1	1	1	
All other	6	21	—	—	—	All other	—	75	5	4	—	
Black	6	21	—	—	—	Black	—	75	5	4	—	
Paulding	162	239	6	5	5	Balance of county	—	112	55	4	—	
Peach	149	174	9	4	3	White	—	54	5	4	—	
White	76	82	4	1	3	All other	—	58	—	—	—	
All other	73	92	5	3	3	Black	—	58	—	—	—	
Black	72	91	5	3	3	Talbot	23	86	2	2	1	
Pickens	112	138	4	3	3	White	2	26	—	—	—	
Pierce	81	133	1	1	1	All other	21	60	2	2	1	
White	69	112	1	1	1	Black	21	60	2	2	1	
All other	12	21	—	—	—	Taliaferro	—	2	34	—	—	
Black	12	21	—	—	—	White	2	12	—	—	—	
Pike	27	94	1	—	—	All other	—	22	—	—	—	
White	18	68	—	—	—	Black	—	22	—	—	—	
All other	9	26	1	—	—	Tattnall	100	188	3	1	4	
Black	9	26	1	—	—	White	67	145	2	—	—	
Polk	202	376	5	2	3	All other	33	43	1	1	3	
White	174	325	3	1	3	Black	33	43	1	1	3	
All other	28	51	2	1	1	Taylor	23	97	1	—	—	
Black	27	51	2	1	1	White	14	61	1	—	—	
Pulaski	128	118	1	1	1	All other	9	36	—	—	3	
White	92	77	1	1	1	Black	9	36	—	—	3	
All other	36	41	—	—	—	Telfair	114	141	4	2	—	
Black	36	41	—	—	—	White	81	94	—	—	—	
Putnam	87	125	1	1	1	All other	33	47	4	2	3	
White	55	91	1	1	1	Black	33	46	4	2	3	
All other	32	34	—	—	—	Terrell	61	107	5	3	6	
Black	32	34	—	—	—	White	22	46	1	—	—	
Quitman	12	38	1	1	1	All other	39	61	4	3	6	
White	6	16	—	—	—	Black	39	61	4	3	6	
All other	6	22	1	—	—	—	Thomas	569	416	8	5	12
Black	6	22	1	—	—	White	341	242	3	1	4	
Rabun	114	133	—	—	—	All other	228	174	5	4	8	
Randolph	75	106	4	2	4	Black	226	173	5	4	8	
White	33	52	—	—	—	Thomasville	—	237	2	2	9	
All other	42	54	4	2	3	White	—	119	—	—	2	
Black	42	54	4	2	3	All other	—	118	2	2	7	
Richmond	3,382	1,824	52	36	42	Black	—	118	2	2	7	
White	2,149	1,082	24	16	9	Balance of county	—	179	6	3	3	
All other	1,233	742	28	20	33	White	—	123	3	1	2	
Black	1,218	730	28	20	33	All other	—	56	3	2	1	
Augusta	—	904	23	14	24	Black	—	55	3	2	1	
White	—	471	8	5	3	Tift	343	278	4	2	4	
All other	—	433	15	9	21	White	257	201	2	1	3	
Black	—	430	15	9	21	All other	86	77	2	1	1	
Balance of county	—	920	29	22	18	Black	86	77	2	1	1	
White	—	611	16	11	6	Tifton	—	135	2	2	3	
All other	—	309	13	11	12	White	—	107	1	1	2	
Black	—	300	13	11	12	All other	—	28	1	1	1	
Rockdale	318	342	7	4	10	Black	—	28	1	1	1	
Schley	7	35	—	—	—	Balance of county	—	143	2	—	1	
White	5	24	—	—	—	White	—	94	1	—	1	
All other	2	11	—	—	—	All other	—	49	1	—	—	
Black	2	11	—	—	—	Black	—	49	1	—	—	
Screven	98	146	2	2	2	Toombs	283	298	7	5	3	
White	63	90	1	1	1	White	210	219	3	2	1	
All other	35	56	1	1	1	All other	73	79	4	3	2	
Black	35	56	1	1	1	Black	73	79	4	3	2	
Seminole	74	95	—	—	—	Vidalia, part	—	149	2	1	3	
White	47	63	—	—	—	White	—	100	1	1	1	
All other	27	32	—	—	—	All other	—	49	1	—	2	
Black	27	32	—	—	—	Black	—	49	1	—	2	
Spalding	512	529	16	12	9	Vidalia, total	—	150	2	1	3	
White	363	393	7	4	2	White	—	101	1	1	2	
All other	129	136	9	8	7	All other	—	49	1	—	2	
Black	129	136	9	8	7	Black	—	49	1	—	2	
Griffin	—	327	11	7	7	Balance of county	—	149	5	4	—	
White	—	217	4	1	—	White	—	119	2	1	—	
All other	—	110	7	6	7	All other	—	30	3	3	—	
Black	—	110	7	6	7	Black	—	30	3	3	—	
Balance of county	—	202	5	5	2	Towns	80	80	2	2	1	
White	—	176	3	3	2	Treutlen	30	66	3	2	1	
All other	—	26	2	2	—	White	20	53	1	1	—	
Black	—	26	2	2	—	All other	10	13	2	1	—	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 23

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 23 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Georgia-Con.											
Troup	621	557	7	6	20	Hawaii	828	859	20	6	15
White	425	380	3	3	8	White	329	312	3	1	6
All other	196	177	4	3	12	All other	499	547	17	5	9
Black	195	177	4	3	12	Black	2	2	-	-	-
La Grange	302	5	4	4	12	Hilo#	352	7	2	2	3
White	194	22	2	2	2	White	107	2	1	1	-
All other	108	33	22	22	10	All other	245	5	1	1	3
Black	108	33	22	22	10	Black	1	-	-	-	-
Balance of county	255	2	2	2	8	Balance of county	507	13	4	12	-
White	186	1	1	1	6	White	205	-	-	-	-
All other	69	1	1	1	2	All other	302	12	4	4	6
Black	69	1	1	1	2	Black	1	-	-	-	-
Turner	47	89	4	3	1	Honolulu	5,036	4,721	114	63	99
White	29	62	1	1	-	White	1,511	1,391	24	11	32
All other	18	27	3	2	1	All other	3,525	3,330	90	52	67
Black	18	27	3	2	1	Black	39	37	8	4	6
Twiggs	58	96	-	-	3	Aiea#	-	140	2	1	1
White	33	60	-	-	1	White	-	39	1	1	1
All other	25	36	-	-	2	All other	-	101	1	-	-
Black	25	36	-	-	2	Black	-	1	-	-	-
Union	106	109	2	1	1	Ewa Beach#	-	117	6	2	4
Upson	331	320	2	-	7	White	-	20	2	-	3
White	246	239	2	-	6	All other	-	97	4	2	1
All other	85	81	-	-	1	Black	-	-	-	-	-
Black	85	81	-	-	1	Honolulu#	-	2,763	40	18	38
Walker	153	590	5	3	5	White	-	858	9	4	7
Walton	208	301	11	8	11	All other	-	1,905	31	14	31
White	163	241	8	6	9	Black	-	15	2	-	2
All other	45	60	3	2	2	Kailua#	-	231	3	2	-
Black	45	60	3	2	2	White	-	134	2	1	-
Ware	455	400	6	6	8	All other	-	97	1	1	-
White	366	314	3	3	3	Black	-	-	-	-	-
All other	89	86	3	3	5	Kaneohe#	-	272	8	6	5
Black	89	86	3	3	3	White	-	79	-	-	2
Waycross	-	224	3	3	6	All other	-	193	8	6	3
White	-	142	1	1	1	Black	-	-	-	-	-
All other	-	82	2	2	5	Milliani Town#	-	65	3	1	5
Black	-	82	2	2	5	White	-	22	1	-	2
Balance of county	-	176	3	3	2	All other	-	43	2	1	3
Warren	5	79	2	1	1	Black	-	1	1	1	-
White	4	40	-	-	-	Mokapu#	-	8	4	-	1
All other	1	39	2	1	1	White	-	1	1	-	-
Black	1	39	2	1	1	All other	-	7	3	-	-
Washington	167	212	4	1	6	Black	-	4	2	-	-
White	84	110	1	-	-	Pearl City#	-	183	8	5	5
All other	83	102	3	1	6	White	-	32	2	1	2
Black	83	102	3	1	6	All other	-	151	6	4	3
Wayne	224	217	6	4	6	Black	-	1	-	-	-
White	172	177	3	2	2	Schofield Barracks#	-	11	4	2	2
All other	52	40	3	2	4	White	-	8	3	1	2
Black	52	40	3	2	4	All other	-	2	1	1	2
Webster	12	27	2	-	-	Black	-	138	5	3	3
White	4	11	-	-	-	White	-	23	1	1	2
All other	8	16	2	-	-	All other	-	115	4	2	1
Black	8	16	2	-	-	Black	-	4	2	-	-
Wheeler	74	54	-	-	-	Waipahu#	-	219	13	9	10
White	50	36	-	-	-	White	-	29	-	4	6
All other	24	18	-	-	-	All other	-	190	13	9	1
Black	24	18	-	-	-	Black	-	4	-	-	-
White	39	95	-	-	-	Balance of county	-	574	18	14	25
Whitfield	652	572	9	6	13	White	-	146	2	2	8
Dalton	-	230	4	3	4	All other	-	428	16	12	17
White	-	207	3	2	3	Black	-	5	-	-	-
All other	-	23	1	1	1	Kalawao	-	3	1	-	-
Black	-	23	1	1	1	White	-	2	-	-	-
Balance of county	-	342	5	3	9	All other	-	1	-	-	-
Wilcox	45	108	-	-	-	Black	-	-	-	-	-
White	24	78	-	-	-	Kauai	-	306	12	7	5
All other	21	30	-	-	-	White	-	108	1	4	4
Black	21	30	-	-	-	All other	-	189	223	11	7
Wilkes	129	152	1	1	2	Black	-	1	-	-	-
White	67	87	-	-	-	Maui	-	557	14	6	15
All other	62	65	1	1	1	White	-	590	-	-	3
Black	62	65	1	1	1	All other	-	220	200	-	12
Wilkinson	41	98	2	2	2	Black	-	337	14	6	-
White	21	58	1	1	1	Kahului#	-	117	4	2	3
All other	20	40	1	1	1	White	-	38	-	-	2
Black	20	40	1	1	1	All other	-	79	4	2	2
Worth	123	207	10	9	5	Black	-	-	-	-	-
White	77	132	3	3	3	Wailuku#	-	82	-	-	3
All other	46	75	7	6	2	White	-	25	-	-	3
Black	46	75	7	6	2	All other	-	57	-	-	3
Hawaii	6,730	6,502	160	82	134	Black	-	-	-	-	-
White	2,179	2,011	28	12	45	Balance of county	-	391	10	4	9
All other	4,551	4,491	132	70	89	White	-	137	-	-	7
Black	44	41	8	4	6	All other	-	254	10	4	7

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Idaho	7,186	7,468	154	100	113	Illinois-Con.					
White	7,071	7,356	144	93	109	Adams	883	786	10	7	8
All other	115	112	10	7	4	Quincy	-----	596	8	6	7
Black	7	6	1	1	1	Balance of county	-----	190	2	1	1
Ada	1,633	1,305	26	18	24	Alexander	57	174	2	2	7
Boise City	-----	1,025	17	11	20	White	39	123	1	1	4
Balance of county	-----	280	9	7	4	All other	18	51	1	1	3
Adams	19	25	1	-	-	Black	17	50	1	1	3
Bannock	417	407	11	5	7	Bond	156	184	3	2	-
Pocatello	-----	312	8	3	5	Boone	238	272	2	1	2
Balance of county	-----	95	3	2	2	Belvidere	-----	173	1	-	2
Bear Lake	59	69	2	2	-	Balance of county	-----	99	1	1	-
Benewah	56	85	-	-	1	Brown	38	83	1	-	-
Bingham	183	266	10	4	5	Bureau	416	391	1	-	2
Blackfoot	-----	85	2	2	1	Calhoun	29	70	-	3	-
Balance of county	-----	181	8	2	4	Carroll	139	226	4	3	1
White	-----	153	6	1	2	Cass	78	169	5	4	1
All other	-----	28	2	1	2	Champaign	1,409	1,044	24	11	14
Black	-----	-	-	-	-	White	1,313	947	15	7	9
Blaine	52	57	1	-	-	All other	96	97	9	4	5
Boise	18	19	-	-	-	Black	90	92	7	3	5
Bonner	169	230	5	3	4	Champaign	-----	370	9	4	4
Bonneville	531	401	6	5	8	White	-----	305	7	3	1
Idaho Falls	-----	326	4	3	7	All other	-----	65	2	1	3
Balance of county	-----	75	2	2	1	Black	-----	64	2	1	3
Boundary	54	65	-	-	-	Rantoul	-----	71	6	3	1
Butte	19	30	-	-	-	White	-----	70	5	3	-
Camas	4	8	-	-	-	All other	-----	1	1	1	1
Canyon	716	783	18	12	7	Black	-----	-	-	-	1
Caldwell	-----	200	3	3	3	Urban	-----	274	6	3	2
White	-----	199	3	3	3	White	-----	247	-	1	1
All other	-----	1	-	-	All other	-----	27	6	3	1	
Black	-----	-	-	-	Black	-----	25	5	2	1	
Nampa	-----	334	7	4	3	Balance of county	-----	329	3	1	7
Balance of county	-----	249	8	5	1	Christian	307	390	6	5	2
Caribou	37	41	4	4	1	Taylorville	-----	138	2	2	2
Cassia	149	157	3	1	1	Balance of county	-----	252	4	3	-
Clark	4	7	-	-	1	Clark	101	206	1	1	3
Clearwater	73	76	1	1	1	Clay	131	177	-	-	2
Custer	19	33	-	-	2	Clinton	184	288	1	1	3
Elmore	94	120	7	6	5	Centralia, part	-----	34	-	-	-
Franklin	53	62	2	1	-	Balance of county	-----	254	1	1	3
Fremont	37	75	1	1	1	Coles	498	475	10	7	4
Gem	94	136	2	-	-	Charleston	-----	128	5	3	1
Gooding	63	107	1	1	1	Mattoon	-----	268	3	2	2
Idaho	119	138	2	2	1	Balance of county	-----	79	2	2	1
Jefferson	40	88	5	2	4	Cook	48,512	48,999	1,333	858	822
Jerome	91	132	1	1	-	White	34,873	35,379	566	377	387
Kootenai	586	570	6	3	6	All other	13,639	13,620	767	481	435
Coeur d'Alene	-----	297	-	-	Black	13,205	13,196	754	471	425	
Balance of county	-----	273	6	3	2	Alsip	-----	102	-	-	2
Latah	176	182	5	5	2	Arlington Heights, part	-----	554	3	2	2
Moscow	-----	101	2	2	2	Arlington Heights, total	-----	556	3	2	2
Balance of county	-----	81	3	3	2	Barlett, part	-----	46	2	-	-
Lemhi	46	63	2	2	1	Bellwood	-----	127	9	5	4
Lewis	10	34	-	-	-	White	-----	79	-	-	2
Lincoln	27	29	-	-	-	All other	-----	48	9	5	5
Madison	104	79	1	1	4	Black	-----	48	9	5	2
Rexburg	-----	38	1	1	2	Bensenville, part	-----	7	-	-	-
Balance of county	-----	41	-	-	2	Berwyn	604	10	7	4	3
Minidoka	87	127	6	6	3	Blue Island	235	4	3	3	3
Nez Perce	375	340	7	4	3	White	-----	206	3	3	3
Lewiston	-----	296	6	4	3	All other	-----	29	1	1	-
Balance of county	-----	44	1	-	-	Black	-----	28	1	-	-
White	-----	35	-	-	-	Bridgeview	-----	174	1	1	-
All other	-----	9	1	-	-	Brookfield	-----	215	6	3	1
Black	-----	-	-	-	-	Buffalo Grove, part	-----	82	-	2	1
Oneida	23	34	-	-	-	Buffalo Grove, total	-----	119	3	2	2
Owyhee	38	60	-	-	-	Burbank	248	7	5	3	3
Payette	72	147	4	1	-	Calumet City	-----	373	6	5	3
Power	41	46	1	-	2	Chicago, part	28,962	993	638	638	578
Shoshone	135	175	3	2	2	White	-----	16,909	327	224	211
Teton	8	15	-	-	2	All other	-----	12,053	666	414	367
Twin Falls	527	499	9	6	10	Black	-----	11,767	657	406	363
Twin Falls	-----	270	6	4	7	Chicago Heights	-----	367	10	5	15
Balance of county	-----	229	3	2	3	White	-----	261	3	1	5
Valley	47	41	-	-	1	All other	-----	106	7	4	10
Washington	81	105	-	-	2	Black	-----	105	7	4	10
Illinois	100,516	103,366	2,235	1,428	1,452	Chicago Ridge	-----	111	1	1	1
White	84,192	86,835	1,282	834	887	Cicero	-----	718	18	9	6
All other	16,324	16,531	953	594	565	Country Club Hills	-----	74	2	1	2
Black	15,773	15,966	931	577	545	White	-----	45	-	-	1
						All other	-----	29	2	1	1
						Black	-----	29	2	1	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 25 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Illinois-Con.											
Crestwood	129	1	1	2		Rolling Meadows	143	1	1	4	
Deerfield, part	5	-	-			Roselle, part	14	2	2		
Des Plaines	741	7	3	8		Sauk Village	49	2	1	2	
Dolton	243	3	2	3		Schaumburg, part	329	4	3	6	
Elgin, part	68	1	-	9		Schaumburg, total	329	4	3	6	
White	63	1	-	7		Schiller Park	60	1	-	1	
All other	5	-	-	2		Skokie	639	3	2	-	
Black	4	-	-	2		South Holland	241	5	2	2	
Elk Grove Village, part	178	5	5	5		Streamwood	107	3	2	4	
Elk Grove Village, total	179	5	5	5		Summit	77	2	-	1	
Elmwood Park	277	-	-	2		White	62	1	-	1	
Evanston	617	13	5	6		All other	15	1	-	-	
White	489	6	2	4		Black	15	1	-	-	
All other	128	7	3	2		Tinley Park, part	254	1	-	5	
Black	125	7	3	2		Tinley Park, total	254	1	-	5	
Evergreen Park	280	1	1	1		Westchester	200	2	2	-	
Forest Park	172	5	4	2		Western Springs	85	-	-	1	
White	165	4	3	2		Wheeling, part	186	2	2	5	
All other	7	1	1	-		Wheeling, total	187	2	2	5	
Black	5	1	1	-		Wilmette	209	1	1	2	
Franklin Park	159	5	1	-		Winnetka	92	3	3	2	
Glenview	333	3	1	3		Worth	120	-	-	1	
Glenwood	84	1	-	1		Balance of county	2,651	58	44	44	
White	77	-	-	1		White	2,318	31	23	29	
All other	7	1	-	-		All other	333	27	21	15	
Black	7	1	-	-		Black	317	26	21	14	
Hanover Park, part	67	3	2	5		Crawford	169	3	3	3	
Hanover Park, total	93	6	5	7		Cumberland	34	103	1	1	
Harvey	327	18	11	12		De Kalb	524	540	9	6	
White	102	1	1	-		De Kalb	168	6	3	2	
All other	225	17	10	12		Balance of county	372	3	3	2	
Black	225	17	10	12		De Witt	109	194	-	-	
Hazel Crest	129	1	1	2		Douglas	118	184	3	1	
White	98	-	-	1		Du Page	4,201	4,260	66	47	
All other	31	1	1	1		White	4,086	4,155	61	42	
Black	30	1	1	1		All other	115	105	5	5	
Hickory Hills	90	-	-	1		Black	71	47	5	5	
Hinsdale, part	17	-	-	1		Addison	156	55	2	5	
Hoffman Estates	177	6	3	4		Aurora, part	9	-	-	1	
Homewood	215	2	-	-		Barlett, part	25	2	2	1	
Justice	76	1	1	3		Barlett, total	71	4	4	1	
White	74	-	-	2		Batavia, part	1	-	-	-	
All other	2	1	1	1		Bensenville, part	119	1	-	-	
Black	2	1	1	1		Bensenville, total	126	1	-	1	
La Grange	134	1	1	3		Bloomingdale	113	-	-	3	
La Grange Park	170	2	2	-		Bolingbrook, part	8	-	-	1	
Lansing	229	7	7	2		White	6	-	-	1	
Lincolnwood	121	1	-	-		All other	2	-	-	-	
Markham	107	4	1	2		Black	2	-	-	-	
White	23	-	-	-		Carol Stream	104	6	6	5	
All other	84	4	1	2		Chicago, part	-	-	-	-	
Black	84	4	1	2		White	-	-	-	-	
Matteson	92	1	-	1		All other	-	-	-	-	
White	74	1	-	1		Black	-	-	-	-	
All other	18	-	-	-		Darien	101	1	1	1	
Black	16	-	-	-		Downers Grove	338	5	3	7	
Maywood	246	9	8	3		Elk Grove Village, part	1	-	-	-	
White	82	1	1	1		Elmhurst	323	3	2	3	
All other	164	8	7	3		Glendale Heights	103	1	1	1	
Black	164	8	7	3		White	98	1	1	1	
Melrose Park	214	4	3	4		All other	5	-	-	-	
Midlothian	120	3	1	1		Black	2	-	-	-	
Morton Grove	263	3	2	-		Glen Ellyn	161	3	3	3	
Mount Prospect	341	8	6	4		Hanover Park, part	26	3	3	2	
Niles	424	1	1	2		Hinsdale, part	117	-	-	-	
Norridge	220	3	2	-		Hinsdale, total	134	-	-	2	
Northbrook	336	1	1	3		Liste	88	-	-	5	
Northlake	154	1	1	1		Lombard	311	1	-	4	
Oak Forest	120	2	1	1		Naperville, part	305	4	3	13	
Oak Lawn	675	5	4	3		Naperville, total	310	4	3	15	
Oak Park	411	5	2	4		Roselle, part	72	2	1	1	
White	374	3	2	4		Roselle, total	86	4	3	2	
All other	37	2	-	-		St. Charles, part	-	-	-	-	
Black	33	1	-	-		Schaumburg, part	-	-	-	-	
Orland Park	216	7	5	2		Villa Park	160	3	2	5	
Palatine	275	10	3	3		West Chicago	108	2	1	3	
Palos Heights	167	-	-	-		White	107	2	1	2	
Palos Hills	163	3	1	1		All other	1	-	-	1	
Park Forest, part	138	2	1	3		Black	1	-	-	-	
White	122	2	1	2		Westmont	172	2	2	2	
All other	16	-	-	1		Wheaton	315	9	5	6	
Black	16	-	-	1		Wood Dale	81	-	-	-	
Park Forest, total	147	2	1	5		Woodridge	93	5	4	2	
White	130	2	1	2		Balance of county	850	8	6	2	
All other	17	-	-	3		Edgar	196	254	4	2	
Black	17	-	-	3		Edwards	19	76	-	-	
Park Ridge	406	3	2	1		Effingham	358	279	4	2	
Prospect Heights	82	4	4	1		Effingham	-	137	1	-	
Rivervale	132	3	3	1		Balance of county	-	142	3	2	
River Forest	103	1	1	-						3	
River Grove	101	1	1	-						-	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Illinois-Con.											
Fayette	157	231	1	1	2	Lake Forest	---	102	-	-	-
Ford	154	184	2	1	2	Libertyville	---	154	5	4	3
Franklin	384	522	5	3	-	Mundelein	---	110	6	4	2
Fulton	333	441	4	3	2	North Chicago	---	129	4	3	8
Canton	-	184	-	-	-	White	---	75	1	1	3
Balance of county	-	257	4	3	2	All other	---	54	3	2	5
Gallatin	32	103	-	-	-	Black	---	54	3	2	5
Greene	135	201	4	4	4	Round Lake Beach	---	58	2	2	3
Grundy	240	275	5	4	7	Waukegan	---	535	18	11	12
Hamilton	93	119	1	1	1	White	---	434	10	7	10
Hancock	140	228	1	1	2	All other	---	101	8	4	2
Hardin	59	69	2	1	-	Black	---	98	7	3	2
Henderson	23	84	3	3	-	Wheeling, part	---	1	-	-	-
Henry	422	531	6	4	5	Zion	---	154	12	6	3
Kewanee	-	195	1	1	2	White	---	129	6	3	2
Balance of county	-	336	5	3	3	All other	---	25	6	3	1
Iroquois	251	359	3	2	1	Black	---	23	5	2	1
Jackson	524	501	6	2	8	Balance of county	---	1,356	38	27	25
White	472	438	4	2	5	La Salle	1,069	1,187	10	4	9
All other	52	63	2	-	3	La Salle	-	163	1	1	2
Black	51	61	2	-	3	Ottawa	-	215	-	-	-
Carbondale	-	169	3	-	3	Peru	-	127	1	1	-
White	123	123	1	-	2	Streator, part	-	185	1	1	-
All other	46	46	2	-	1	Streator, total	-	188	1	1	-
Black	46	46	2	-	1	Balance of county	-	497	7	2	4
Balance of county	-	332	3	2	5	Lawrence	-	182	243	3	2
Jasper	47	115	1	1	-	Lee	-	286	329	6	3
Jefferson	363	403	7	4	7	Dixon	-	183	4	3	-
Mount Vernon	-	244	6	4	3	Balance of county	-	146	2	2	3
Balance of county	-	159	1	-	4	Livingston	324	396	2	1	2
Jersey	173	182	1	-	-	Pontiac	-	118	1	1	-
Jo Daviess	99	182	1	1	-	White	-	115	1	1	-
Johnson	31	110	1	1	-	All other	-	3	-	-	-
Kane	2,397	2,193	51	30	29	Black	-	3	-	-	-
White	2,272	2,062	45	28	25	Balance of county	-	275	1	-	2
All other	125	131	6	2	4	Logan	302	370	1	-	1
Black	114	120	6	2	4	Lincoln	-	226	-	-	-
Aurora, part	-	713	19	11	8	Balance of county	-	144	1	1	-
White	634	634	16	9	5	McDonough	310	305	6	6	2
All other	79	79	3	2	3	Macomb	-	174	4	4	2
Black	77	77	3	2	3	Balance of county	-	131	2	2	-
Aurora, total	-	722	19	11	9	McHenry	962	1,175	28	20	15
White	642	642	16	9	6	Crystal Lake	-	173	5	2	2
All other	80	80	3	2	3	McHenry	-	186	2	2	1
Black	78	78	3	2	3	Woodstock	-	135	4	4	1
Batavia, part	-	147	1	-	2	Balance of county	-	681	17	10	11
Batavia, total	-	148	1	-	2	McLean	913	903	24	19	8
Carpenterville	-	104	4	1	2	Bloomington	-	471	11	8	4
Elgin, part	-	542	17	10	8	Normal	-	170	9	8	3
White	508	508	15	10	7	Balance of county	-	262	4	3	2
All other	34	34	2	-	1	Macon	1,321	1,202	19	9	15
Black	30	30	2	-	1	White	1,210	1,084	9	8	8
Elgin, total	-	610	18	10	17	All other	111	118	10	7	7
White	571	571	16	10	14	Black	111	118	10	7	7
All other	39	39	2	-	3	Decatur	-	1,012	17	9	12
Black	34	34	2	-	3	White	-	894	7	2	5
St. Charles, part	-	136	22	2	4	All other	-	118	10	7	7
St. Charles, total	-	136	22	2	4	Black	-	118	10	7	7
Balance of county	-	551	8	6	5	Balance of county	-	190	2	-	3
Kankakee	1,035	990	21	12	5	Macoupin	354	580	4	1	3
White	908	841	10	7	5	Madison	2,166	2,487	35	20	24
All other	127	149	11	5	2	White	2,026	2,337	28	16	6
Black	127	149	11	5	2	All other	140	150	7	4	5
Bourbonnais	-	119	1	-	1	Black	138	146	7	4	5
Bradley	-	103	-	-	1	Alton	-	421	5	2	8
Kankakee	-	394	11	5	2	White	-	348	1	-	4
White	-	319	4	3	1	All other	-	73	4	2	4
All other	-	75	7	2	1	Black	-	73	4	2	4
Black	-	75	7	2	1	Collinsville, part	-	238	4	2	2
Balance of county	-	374	9	7	1	Collinsville, total	-	246	4	4	3
White	-	305	5	4	1	Edwardsville	-	198	1	-	3
All other	-	69	4	3	1	Granite City	-	373	6	4	2
Black	-	69	4	3	1	Wood River	-	129	4	2	1
Kendall	123	224	5	3	3	Balance of county	-	1,128	15	8	14
Knox	688	660	6	3	5	Marion	517	509	5	1	2
Galesburg	-	444	2	-	-	Centralia, part	-	200	1	-	2
Balance of county	-	216	4	3	-	White	-	183	1	-	2
Lake	3,202	2,925	90	59	59	All other	-	17	-	-	2
White	3,003	2,727	73	50	50	Black	-	17	-	-	2
All other	199	198	17	9	9	Centralia, total	-	234	1	-	2
Black	186	186	15	7	8	White	-	216	1	-	2
Arlington Heights, part	-	2	-	-	-	All other	-	18	-	-	2
Buffalo Grove, part	-	37	3	2	1	Black	-	18	-	-	2
Deerfield, part	-	113	1	-	2	Balance of county	-	309	4	1	-
Deerfield, total	-	118	1	-	2	Marshall	83	136	-	-	1
Highland Park	-	174	1	-	-	Mason	108	178	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Illinois-Con.											
Massac	177	204	-	-	2	East Peoria	---	154	3	2	-
Menard	64	125	1	-	-	Morton	---	148	3	2	1
Mercer	126	191	2	1	3	Pekin, part	---	339	3	2	5
Monroe	103	184	3	2	2	Pekin, total	---	339	3	2	5
Montgomery	422	371	3	2	2	Washington	---	99	-	-	-
Morgan	409	378	3	2	-	Balance of county	---	262	4	2	3
Jacksonville	---	265	2	2	-	Union	208	233	3	2	2
Balance of county	---	113	1	-	-	Vermilion	1,199	1,005	15	7	3
Moultrie	119	201	1	1	1	Danville	---	527	7	1	1
Ogle	270	393	6	5	3	White	---	477	6	1	-
Peoria	2,487	1,751	25	16	10	All other	---	50	1	-	1
White	2,322	1,590	16	12	5	Black	---	50	1	-	1
All other	165	161	9	4	5	Balance of county	---	478	8	6	2
Black	165	161	9	4	5	Wabash	137	150	5	-	-
Pekin, part	---	-	-	-	-	Warren	187	214	4	-	-
Peoria	---	1,118	14	7	10	Monmouth	---	119	2	1	-
White	962	6	4	5	Balance of county	---	95	3	3	-	
All other	156	8	3	5	Washington	142	186	3	2	3	
Black	156	8	3	5	Wayne	106	172	1	-	-	
Balance of county	633	11	9	5	White	175	225	2	2	1	
Perry	187	233	-	-	Whiteside	565	635	13	9	2	
Platt	75	136	-	-	Rock Falls	---	120	4	2	1	
Pike	172	226	2	-	Sterling	---	186	2	1	1	
Pope	12	45	-	-	Balance of county	---	329	7	6	-	
Pulaski	24	89	2	1	Will	1,856	2,318	55	31	43	
White	15	58	2	1	White	1,712	2,117	37	16	30	
All other	9	31	-	-	All other	144	201	18	15	13	
Black	9	31	-	-	Black	141	191	18	15	13	
Putnam	6	47	-	-	Bolingbrook, part	---	132	7	5	3	
Randolph	414	383	3	3	White	---	102	5	3	1	
Richland	244	185	2	2	All other	---	30	2	2	2	
Rock Island	1,542	1,544	45	30	Black	---	23	2	2	2	
White	1,468	1,459	34	22	Bolingbrook, total	---	140	7	5	4	
All other	74	85	11	8	White	---	108	5	3	2	
Black	71	80	10	7	All other	---	32	2	2	2	
East Moline	---	203	2	2	Black	---	25	2	2	2	
White	---	188	1	1	Joliet	934	27	20	11	-	
All other	---	15	1	1	White	---	816	12	8	7	
Black	---	14	1	1	All other	---	118	15	12	4	
Moline	470	17	10	6	Black	---	118	15	12	4	
Rock Island	495	15	10	5	Naperville, part	---	5	-	-	2	
White	442	12	8	3	Park Forest, part	---	9	-	-	2	
All other	53	3	2	2	White	---	8	-	-	2	
Black	53	3	2	2	All other	---	1	-	-	2	
Balance of county	376	11	8	6	Black	---	1	-	-	2	
St. Clair	2,631	2,666	71	42	Romeoville	---	66	4	2	1	
White	1,989	1,942	26	17	Tinley Park, part	---	-	-	-	-	
All other	642	724	45	25	Balance of county	---	1,172	17	4	24	
Black	639	722	44	24	White	---	1,121	16	3	19	
Belleville	637	11	8	5	All other	---	51	1	1	5	
Cahokia	156	4	2	2	Black	---	48	1	1	5	
Collinsville, part	8	-	-	-	Williamson	733	654	8	6	4	
East St. Louis	557	27	15	23	Herrin	---	168	2	2	-	
White	41	27	15	23	Marion	---	170	2	1	-	
All other	516	27	15	23	Balance of county	---	316	4	3	3	
Black	516	27	15	23	Winnebago	2,423	2,111	43	29	31	
Fairview Heights	126	3	2	2	White	2,255	1,946	31	20	23	
O'Fallon	91	1	1	2	All other	168	165	12	9	8	
Balance of county	1,091	25	14	16	Black	160	160	11	8	7	
White	914	10	6	9	Loves Park	---	110	4	2	1	
All other	177	15	8	7	Rockford	---	1,494	27	18	21	
Black	176	14	7	7	White	---	1,348	15	9	13	
Saline	460	440	2	-	All other	---	146	12	9	8	
Harrisburg	160	1	-	-	Black	---	142	11	8	7	
Balance of county	280	1	-	-	Balance of county	---	507	12	9	9	
Sangamon	2,307	1,621	25	19	Woodford	167	261	2	1	1	
White	2,191	1,516	16	10	Indiana	49,715	49,094	856	540	628	
All other	116	105	9	9	White	45,709	45,164	674	425	521	
Black	112	101	9	9	All other	4,006	3,930	181	115	107	
Springfield	1,134	19	15	7	Black	3,945	3,870	178	114	104	
White	1,031	10	6	3	Adams	160	226	8	6	2	
All other	103	9	9	4	Allen	3,084	2,426	62	38	47	
Black	99	9	9	4	White	2,878	2,219	50	31	36	
Balance of county	487	6	4	8	All other	206	207	12	7	11	
Schuylerville	145	96	-	-	Black	202	204	11	7	11	
Scott	21	48	1	1	Fort Wayne	---	1,940	48	26	34	
Shelby	127	246	5	3	White	---	1,741	36	19	23	
Stark	47	73	-	-	All other	---	199	12	7	11	
Stephenson	443	438	5	1	Black	---	197	11	7	11	
Freeport	---	281	3	-	Balance of county	---	486	14	12	13	
White	260	1	-	-	Bartholomew	527	494	14	10	10	
All other	21	2	-	-	Columbus	---	299	11	8	6	
Black	20	2	-	-	Balance of county	---	195	3	2	4	
Balance of county	678	1,002	13	8							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 28 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Indiana-Con.											
Benton	37	106	1	-	-	Madison	147	-	-	-	1
Blackford	100	153	-	-	4	Balance of county	163	1	1	-	-
Boone	259	346	7	5	2	Jennings	193	3	2	4	4
Lebanon	---	133	3	2	-	Johnson	528	667	12	10	8
Balance of county	---	213	4	3	2	Franklin	---	187	2	2	-
Brown	57	104	1	-	2	Greenwood	---	257	8	6	1
Carroll	75	185	2	1	1	Balance of county	---	223	2	2	7
Cass	308	372	8	7	5	Knox	576	463	4	2	-
Logansport	---	215	3	2	2	Vincennes	---	250	1	1	-
Balance of county	---	157	5	5	3	Balance of county	---	213	3	1	-
Clark	835	891	16	9	10	Kosciusko	366	476	10	5	7
Clarksville	---	250	2	1	5	Warsaw	---	115	3	1	3
Jeffersonville	---	297	3	1	4	Balance of county	---	361	7	4	4
White	---	270	2	1	4	Lagrange	172	197	6	4	4
All other	---	27	1	-	-	Lake	4,930	4,392	95	61	72
Black	---	27	1	-	-	White	3,797	3,249	47	33	36
Balance of county	---	344	11	7	1	All other	1,133	1,143	48	28	36
Clay	228	289	1	1	2	Black	1,128	1,139	48	28	35
Clinton	252	328	5	3	4	Crown Point	---	270	5	3	3
Frankfort	---	197	3	2	2	East Chicago	---	341	9	4	4
Balance of county	---	131	2	1	2	White	---	212	2	1	3
Crawford	29	87	1	-	-	All other	---	129	7	3	1
Daviess	280	288	1	1	2	Black	---	129	7	3	1
Washington	---	156	1	1	1	Gary	1,273	38	23	39	-
Balance of county	---	132	-	-	1	White	335	1	-	8	-
Dearborn	336	336	5	3	4	All other	938	37	23	31	-
Decatur	173	211	6	3	3	Black	937	37	23	31	-
De Kalb	257	295	4	2	10	Griffith	---	131	5	4	-
Delaware	1,227	1,074	12	10	15	Hammond	834	21	13	12	-
Muncie	---	754	7	7	11	White	787	17	11	9	-
White	---	689	5	5	9	All other	47	4	2	3	-
All other	---	65	2	2	2	Black	46	4	2	3	-
Black	---	63	2	2	2	Highland	145	1	1	2	-
Balance of county	---	320	5	3	4	Hobart	250	4	3	1	-
Dubois	374	289	2	1	3	Lake Station	122	1	1	-	-
Elkhart	1,200	1,194	36	21	25	Merrillville	295	4	3	2	-
Elkhart	---	456	17	9	9	Munster	165	2	2	1	-
White	---	411	17	9	7	Schererville	61	-	-	-	-
All other	---	45	-	-	2	Balance of county	505	5	4	10	-
Black	---	44	-	-	2	La Porte	932	954	11	5	6
Goshen	---	246	7	4	5	La Porte	255	4	2	1	-
Balance of county	---	492	12	8	11	Michigan City	398	2	1	3	-
Fayette	199	238	6	6	2	White	350	1	1	-	-
Connersville	---	193	3	3	2	All other	48	1	-	-	-
Balance of county	---	45	3	3	2	Black	48	1	-	-	-
Floyd	620	573	8	3	12	Balance of county	301	5	2	2	-
New Albany	---	456	7	2	8	Lawrence	441	444	4	2	3
Balance of county	---	117	1	1	4	Bedford	223	-	-	1	-
Fountain	93	201	2	1	2	Balance of county	221	4	2	2	-
Franklin	65	131	3	2	3	Madison	1,205	1,300	16	10	19
Fulton	155	209	2	1	2	White	1,149	1,235	13	8	17
Gibson	250	337	4	4	5	All other	56	65	3	2	2
Grant	711	719	11	7	11	Black	56	65	3	2	2
Marion	---	490	8	6	4	Anderson	756	10	7	12	-
White	---	450	6	4	3	White	694	7	5	10	-
All other	---	40	2	2	1	All other	62	3	2	2	-
Black	---	40	2	2	1	Black	62	3	2	2	-
Balance of county	---	229	3	1	7	Elwood, part	124	-	-	4	-
Greene	275	351	5	3	3	Elwood, total	124	-	-	4	-
Hamilton	532	609	13	11	7	Balance of county	420	6	3	3	-
Carmel	---	173	3	3	3	Marion	9,033	7,090	176	113	92
Noblesville	---	165	4	3	1	White	7,427	5,540	94	55	51
Balance of county	---	271	6	5	3	All other	1,606	1,550	82	58	41
Hancock	323	337	2	2	3	Black	1,591	1,535	82	58	39
Greenfield	---	171	-	-	Beech Grove	139	1	1	1	-	
Balance of county	---	166	2	2	Indianapolis	6,701	174	112	88	-	
Harrison	195	247	2	1	1	White	5,162	92	54	48	-
Hendricks	451	508	9	4	8	All other	1,539	82	58	40	-
Henry	371	488	2	1	6	Black	1,524	82	58	38	-
New Castle	---	264	1	-	3	Lawrence	41	-	-	-	-
Balance of county	---	224	1	1	3	White	40	-	-	-	-
Howard	652	671	13	8	13	All other	1	-	-	-	-
Kokomo	---	504	12	7	9	Black	1	-	-	-	-
Balance of county	---	167	1	1	4	Speedway	82	-	-	-	-
Huntington	261	348	4	2	8	Balance of county	127	1	3	3	-
Huntington	---	187	3	1	3	Marshall	326	365	6	4	6
Balance of county	---	161	1	1	5	Martin	23	80	-	-	1
Jackson	306	364	4	3	1	Miami	217	311	4	2	4
Seymour	---	182	4	3	1	Peru	---	150	1	-	2
Balance of county	---	182	-	-	Balance of county	---	161	3	2	2	
Jasper	152	223	3	1	2	Monroe	710	611	9	7	9
Jay	154	226	2	1	2	Bloomington	---	377	6	5	3
Jefferson	404	310	1	1	1	Balance of county	---	234	3	2	6
						Montgomery	319	348	4	2	5
						Crawfordsville	---	188	2	1	3
						Balance of county	---	160	2	1	2
						Morgan	293	456	14	11	5

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 28 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Indiana-Con.											
Martinsville	---	165	7	7	1	Appanoose	145	175	-	-	-
Balance of county	---	293	7	4	4	Audubon	55	83	1	1	-
Newton	48	107	4	1	1	Benton	155	235	1	1	3
Noble	230	335	7	5	4	Black Hawk	1,277	1,064	14	7	13
Ohio	21	48	1	1	-	Cedar Falls	---	253	2	1	3
Orange	134	189	3	2	-	Waterloo	---	685	10	4	10
Owen	62	139	-	-	5	White	---	631	8	3	6
Parke	59	167	1	1	2	All other	---	54	2	1	4
Perry	151	186	4	3	1	Black	---	53	2	1	4
Pike	49	132	1	-	-	Balance of county	---	126	2	2	-
Porter	877	859	9	5	8	Boone	245	280	2	2	4
Portage	---	218	5	2	3	Boone	---	165	2	2	2
Valparaiso	---	265	2	2	1	Balance of county	---	115	-	-	2
Balance of county	---	376	2	1	4	Bremer	159	213	2	1	1
Posey	77	201	4	4	4	Buchanan	119	199	2	1	1
Pulaski	108	137	1	1	2	Buena Vista	214	252	2	1	1
Putnam	202	243	4	4	1	Butler	103	198	-	-	2
Randolph	158	259	5	3	4	Calhoun	185	203	2	2	1
Ripley	176	258	4	2	3	Carroll	185	202	1	1	2
Rush	158	199	2	2	5	Cass	201	223	4	4	-
St. Joseph	2,499	2,269	33	21	27	Cedar	99	166	2	1	1
White	2,257	2,032	21	14	22	Cerro Gordo	638	465	-	-	1
All other	242	237	12	7	5	Mason City	---	305	-	-	1
Black	235	231	11	6	5	Balance of county	---	160	-	-	-
Mishawaka	---	391	7	3	5	Cherokee	161	170	2	-	4
South Bend	---	1,243	21	14	16	Chickasaw	102	133	1	1	3
White	1,015	10	8	12	Clarke	82	110	-	-	2	
All other	228	11	6	4	Clay	175	184	2	-	2	
Black	227	11	6	4	Spencer	---	137	1	-	2	
Balance of county	---	635	5	4	6	Balance of county	---	47	1	-	-
Scott	151	188	5	2	3	Clayton	167	227	3	3	1
Shelby	257	353	3	2	1	Clinton	490	555	3	3	4
Shelbyville	---	184	3	2	1	Clinton	---	358	2	2	-
Balance of county	---	169	-	-	1	Crawford	128	159	1	1	2
Spencer	91	217	5	2	2	Dallas	137	276	5	5	1
Starke	152	200	3	1	2	Davis	97	98	-	-	-
Steuben	152	230	4	2	4	Decatur	109	105	-	-	-
Sullivan	196	272	1	1	1	Delaware	149	167	1	-	-
Switzerland	27	96	-	-	8	Des Moines	555	497	1	-	2
Tippecanoe	1,297	964	17	11	8	Burlington	---	339	1	-	2
Lafayette	---	503	7	5	8	Balance of county	---	158	-	-	1
West Lafayette	---	136	2	1	2	Dickinson	144	163	2	2	1
Balance of county	---	325	8	5	1	Dubuque	1,014	853	6	4	8
Tipton	123	153	1	1	5	Dubuque	---	670	5	3	3
Elwood, part	---	-	-	-	1	Balance of county	---	183	1	1	-
Balance of county	---	153	1	1	5	Emmet	150	155	2	1	-
Union	27	74	-	-	1	Fayette	193	267	2	2	3
Vanderburgh	2,410	1,817	25	11	9	Floyd	195	219	-	-	2
White	2,255	1,670	18	10	8	Franklin	124	136	1	-	2
All other	155	147	7	1	1	Fremont	96	122	2	1	-
Black	153	147	7	1	1	Greene	106	123	-	-	-
Evansville	---	1,657	23	9	9	Grundy	71	131	-	-	-
White	---	1,511	16	8	8	Guthrie	113	147	2	2	1
All other	---	146	7	1	1	Hamilton	134	194	3	2	1
Black	---	146	7	1	1	Hancock	79	112	2	1	4
Balance of county	---	160	2	2	1	Hardin	174	231	1	-	1
Vermillion	227	227	2	2	1	Harrison	134	177	-	-	4
Vigo	1,292	1,086	14	8	15	Henry	174	209	3	2	1
Terre Haute	---	767	10	5	12	Howard	94	108	-	-	3
Balance of county	---	319	4	3	3	Humboldt	79	98	1	1	1
Wabash	278	349	6	6	2	Ida	78	86	2	2	-
Wabash	---	119	3	3	2	Iowa	94	152	5	5	2
Balance of county	---	230	3	3	2	Jackson	200	248	4	3	1
Warren	64	80	2	1	1	Jasper	230	332	3	1	2
Warrick	249	341	8	2	3	Newton	---	172	-	-	1
Washington	150	183	2	1	1	Balance of county	---	160	3	1	1
Wayne	780	724	6	4	9	Jefferson	136	146	1	-	1
Richmond	---	507	5	3	8	Johnson	1,452	461	14	8	5
Balance of county	---	217	1	1	1	Iowa City	---	270	7	2	2
Wells	270	227	3	3	3	Balance of county	---	191	7	6	5
White	151	222	3	2	2	Jones	105	174	-	-	3
Whitley	184	230	-	-	2	Keokuk	74	154	-	-	1
Iowa	27,034	27,195	323	214	248	Kossuth	120	189	1	-	3
White	26,616	26,820	291	191	226	Lee	445	423	4	3	6
All other	418	375	32	23	22	Fort Madison	---	159	2	1	2
Black	324	308	23	17	15	Keokuk	---	152	2	2	3
Adair	77	101	-	-	1	Balance of county	---	112	-	-	1
Adams	70	69	1	1	1	Linn	1,455	1,286	19	12	9
Allamakee	150	192	2	1	2						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 30 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see

Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Iowa-Con.											
Cedar Rapids	909	9	5	6	1	Kansas-Con.	173	177	2	1	4
Marion	178	5	3	1	1	Allen	104	142	2	-	1
Balance of county	199	5	4	2	1	Anderson	168	196	2	2	2
Louisa	45	102	2	2	3	Atchison	141	141	2	2	2
Lucas	94	141	3	1	-	White	132	2	2	1	1
Lyon	85	127	-	-	1	All other	9	-	-	-	1
Madison	99	146	-	-	1	Black	9	-	-	-	1
Mahaska	198	243	3	3	1	Balance of county	55	-	-	-	-
Oskaloosa	163	2	2	1	1	Barber	68	79	-	-	-
Balance of county	80	1	1	-	1	Barton	323	322	3	1	1
Marion	351	315	4	3	-	Great Bend	180	3	1	-	-
Marshall	459	500	2	1	2	Balance of county	142	-	-	-	1
Marshalltown	378	2	1	1	1	Bourbon	236	208	1	1	1
Balance of county	122	-	-	-	1	Brown	129	164	2	1	1
Mills	53	148	-	-	1	Butler	344	413	3	2	7
Mitchell	143	151	1	1	1	El Dorado	142	-	1	1	3
Monona	120	143	-	-	1	Balance of county	271	2	1	-	4
Monroe	86	137	1	1	2	Chase	24	42	-	-	-
Montgomery	178	188	1	-	1	Chautauqua	53	64	2	-	-
Muscatine	290	377	6	5	1	Cherokee	147	275	3	2	-
Muscatine	231	2	2	1	1	Cheyenne	41	50	-	-	1
Balance of county	146	4	3	-	1	Clark	40	34	-	-	2
O'Brien	156	182	1	1	1	Clay	115	126	-	-	1
Osceola	65	77	-	-	1	Cloud	186	180	-	-	1
Page	187	215	1	-	1	Coffey	53	106	-	-	1
Palo Alto	121	140	-	-	1	Comanche	28	32	-	-	1
Plymouth	164	221	2	1	3	Cowley	357	403	1	2	-
Pocahontas	102	133	-	-	-	Arkansas City	163	-	-	-	-
Polk	3,574	2,576	59	44	41	Winfield	143	-	-	-	-
White	3,428	2,425	48	36	34	Balance of county	97	1	-	-	1
All other	146	151	11	8	7	Crawford	450	464	5	3	4
Black	126	130	8	6	6	Pittsburg	237	3	2	3	3
Ankeny	81	9	2	2	2	Balance of county	227	-	-	-	-
Des Moines	1,856	48	36	36	34	Decatur	60	70	-	-	-
White	1,714	37	28	28	34	Dickinson	196	234	-	-	-
All other	142	11	8	7	27	Doniphan	39	106	-	-	-
Black	122	8	6	6	7	Douglas	392	417	6	4	6
Urbandale	87	1	1	1	1	Lawrence	302	6	4	4	6
West Des Moines	216	2	1	1	1	White	286	6	4	-	-
Balance of county	336	5	4	3	1	All other	16	-	-	-	-
Pottawattamie	692	731	11	7	7	Black	12	-	-	-	-
Council Bluffs	527	8	4	6	1	Balance of county	115	-	-	-	-
Balance of county	204	3	3	1	1	Edwards	41	56	-	-	1
Powershiek	179	195	3	3	1	Elk	20	66	-	-	-
Ringgold	66	65	-	-	1	Ellis	277	203	3	1	-
Sac	105	177	2	1	1	Hays	131	2	1	-	-
Scott	1,307	1,223	25	13	22	Balance of county	72	-	-	-	-
Bettendorf	181	1	-	-	1	Ellsworth	75	86	-	-	1
Davenport	896	21	10	16	16	Finney	190	163	6	4	4
Balance of county	146	3	3	5	5	Garden City	130	4	4	1	1
Shelby	139	161	3	2	6	White	126	4	-	-	-
Sioux	211	238	3	1	6	All other	2	-	-	-	-
Story	473	406	3	2	5	Black	-	-	-	-	-
Ames	176	1	1	1	2	Balance of county	33	2	-	-	3
Balance of county	230	2	1	1	3	Ford	246	253	2	1	4
Tama	95	210	-	-	2	Dodge City	174	2	1	-	4
Taylor	59	132	5	2	2	Balance of county	79	-	-	-	-
Union	141	156	1	1	2	Franklin	171	226	3	2	4
Van Buren	77	118	1	1	2	Ottawa	116	-	-	-	1
Wapello	465	459	6	4	2	Balance of county	110	3	2	-	3
Ottumwa	350	5	4	2	2	Geary	178	208	6	3	7
Balance of county	109	1	-	-	2	White	151	171	4	2	3
Warren	150	272	1	1	2	All other	27	37	2	1	4
Indianola	124	-	-	-	2	Black	24	35	2	1	4
Balance of county	148	1	1	1	2	Junction City	171	5	2	5	5
Washington	155	217	4	4	3	White	136	3	1	2	2
Wayne	65	96	-	-	3	All other	35	2	1	1	3
Webster	428	459	5	4	5	Black	33	2	1	1	3
Fort Dodge	339	2	1	1	3	Balance of county	37	1	1	1	2
Balance of county	120	3	3	2	2	White	35	1	1	1	1
Winnebago	88	127	1	-	1	All other	2	-	-	-	1
Winneshiek	152	185	-	-	2	Black	2	-	-	-	1
Woodbury	1,379	957	27	15	7	Gove	30	38	-	-	-
Sioux City	803	22	13	6	6	Graham	36	51	-	-	-
Balance of county	154	5	2	1	1	Grant	38	43	1	1	1
Worth	39	87	-	-	1	Gray	27	42	-	-	-
Wright	113	165	1	1	-	Greeley	31	19	-	-	-
Kansas	21,647	22,287	341	183	238	Greenwood	100	121	-	-	-
White	20,449	21,050	280	153	192	Hamilton	25	33	-	-	-
All other	1,198	1,237	.61	30	46	Harper	104	108	2	1	1
Black	1,049	1,070	52	25	43	Harvey	401	325	2	1	-
						Newton	209	-	-	-	-
						Balance of county	116	2	1	-	-
						Haskell	20	28	-	-	-

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 31

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 31 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Kansas-Con.											
Hodgeman	14	23	-	-	1	Manhattan, part	- - -	197	6	5	5
Jackson	66	102	3	2	2	Manhattan, total	- - -	199	6	5	5
Jefferson	99	171	2	2	2	Balance of county	- - -	67	1	-	1
Jewell	33	58	1	-	2	White	- - -	65	-	-	1
Johnson	1,694	1,848	42	23	17	All other	- - -	2	1	-	-
Leawood	- - -	94	1	1	-	Black	- - -	2	1	-	-
Lenexa	- - -	133	3	2	2	Rooks	- - -	46	81	-	1
Merriam	- - -	89	1	-	-	Rush	- - -	50	71	-	-
Olathe	- - -	276	10	5	3	Russell	- - -	74	100	-	2
Overland Park	- - -	528	10	7	4	Saline	- - -	534	462	6	6
Prairie Village	- - -	164	3	3	1	Salina	- - -	410	5	3	6
Shawnee	- - -	181	2	2	2	Balance of county	- - -	52	1	1	-
Balance of county	- - -	383	12	3	5	Scott	- - -	50	50	3	2
Kearny	20	22	1	-	-	Sedgwick	3,737	3,069	82	44	40
Kingman	82	105	-	-	1	White	3,431	2,780	64	35	26
Kiowa	34	39	2	2	1	All other	306	289	18	9	14
Labette	269	294	2	1	3	Black	265	257	16	8	13
Parsons	- - -	163	1	-	-	Wichita	- - -	2,715	74	41	37
White	- - -	155	1	-	1	White	- - -	2,431	56	32	23
All other	- - -	8	-	-	-	All other	- - -	284	18	9	14
Black	- - -	7	-	-	-	Black	- - -	256	16	8	13
Balance of county	- - -	131	1	1	2	Balance of county	- - -	354	8	3	3
Lane	25	29	-	-	1	Seward	117	117	6	3	4
Leavenworth	462	457	6	3	7	Liberal	- - -	108	6	3	4
White	426	421	5	2	6	White	- - -	98	4	2	4
All other	36	36	1	1	1	All other	- - -	10	2	1	-
Black	35	35	1	1	1	Black	- - -	9	1	1	-
Leavenworth	- - -	282	2	1	4	Balance of county	- - -	9	-	-	-
White	- - -	250	2	1	4	Shawnee	1,877	1,424	24	13	13
All other	- - -	32	-	-	White	1,733	1,291	19	10	10	
Black	- - -	31	-	-	All other	144	133	5	3	3	
Balance of county	- - -	175	4	2	3	Black	123	118	4	2	3
Lincoln	43	58	-	-	-	Topeka	- - -	1,208	21	12	11
Linn	59	126	-	-	-	White	- - -	1,081	16	9	8
Logan	39	40	-	-	-	All other	- - -	127	5	3	3
Lyon	277	272	2	1	1	Black	- - -	114	4	2	3
Emporia	- - -	197	2	1	1	Balance of county	- - -	216	3	1	2
Balance of county	- - -	75	-	-	Sheridan	34	40	-	-	-	
McPherson	267	293	4	3	5	Sherman	- - -	60	68	-	-
McPherson	- - -	113	1	1	3	Smith	- - -	70	81	-	-
Balance of county	- - -	180	3	2	2	Stafford	- - -	66	67	-	1
Marion	157	179	-	-	-	Stanton	- - -	13	23	1	-
Marshall	140	171	2	-	-	Stevens	- - -	40	40	-	-
Meade	34	51	-	-	-	Summer	218	273	6	4	5
Miami	171	259	3	3	4	Thomas	65	78	-	-	-
Mitchell	115	103	-	-	2	Trego	33	32	-	-	-
Montgomery	409	465	6	3	2	Wabaunsee	39	84	3	1	-
Coffeyville	- - -	169	4	2	1	Wallace	11	34	-	-	-
White	- - -	143	3	2	-	Washington	74	104	1	1	-
All other	- - -	26	1	-	-	White	9	25	-	-	-
Black	- - -	25	1	-	-	Wichita	127	135	1	-	-
Independence	- - -	154	1	1	2	Wilson	29	76	-	-	-
White	- - -	140	1	1	2	Wyandotte	1,866	1,672	43	22	33
All other	- - -	14	-	-	White	1,473	1,269	23	13	16	
Black	- - -	14	-	-	All other	393	403	20	9	17	
Balance of county	- - -	142	1	-	-	Black	384	392	20	9	17
Morris	57	76	-	-	1	Kansas City	- - -	1,542	40	19	33
Morton	35	31	1	1	-	White	- - -	1,149	20	10	16
Nemaha	141	141	3	1	1	All other	- - -	393	20	9	17
Neosho	184	214	4	-	3	Black	- - -	382	20	9	17
Chanute	- - -	141	4	-	3	Balance of county	- - -	130	3	3	-
Balance of county	- - -	73	-	-	-	Kentucky	34,822	35,398	494	283	427
Ness	41	54	-	-	-	White	32,251	32,751	399	229	357
Norton	67	84	-	-	-	All other	2,571	2,647	95	54	70
Osage	92	153	1	1	1	Black	2,520	2,596	92	53	67
Osborne	67	76	-	-	-	Adair	145	174	1	1	3
Ottawa	63	78	-	-	1	Allen	108	177	1	1	4
Pawnee	65	86	-	-	-	Anderson	60	141	1	1	-
Phillips	64	84	-	-	2	Ballard	39	121	1	1	2
Pottawatomie	114	150	1	1	-	Barren	540	396	3	1	9
Manhattan, part	- - -	2	-	-	2	Glasgow	- - -	215	2	-	4
Balance of county	- - -	148	1	1	2	Balance of county	- - -	181	1	1	5
Pratt	94	108	2	1	1	Bath	44	116	-	-	-
Rawlins	42	52	1	-	1	Bell	354	359	5	2	7
Reno	541	618	11	4	4	Middlesborough	- - -	149	2	1	2
Hutchinson	- - -	384	6	2	3	Balance of county	- - -	210	3	1	5
Balance of county	- - -	234	5	2	1	Boone	449	393	4	4	9
Republic	114	130	-	-	-	Florence	- - -	202	2	2	4
Rice	116	144	-	-	-	Balance of county	- - -	191	2	2	5
Riley	266	264	7	5	6	Bourbon	127	197	-	-	1
White	261	257	4	3	6	White	113	173	-	-	-
All other	5	7	3	2	-	All other	14	24	-	-	-
Black	5	6	2	1	-	Black	14	24	-	-	-

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 32

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 32 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Kentucky-Con.											
Boyd	587	573	5	3	2	Hardin	720	552	9	6	15
Ashland	—	349	4	2	—	White	671	516	8	5	10
Balance of county	—	224	1	1	2	All other	49	36	1	1	5
Boyle	301	263	2	2	5	Black	44	29	1	1	5
Danville	—	156	2	2	3	Elizabethhtown	—	178	3	3	—
White	—	128	2	2	3	Radcliff	—	82	2	2	7
All other	—	28	—	—	—	White	—	73	1	1	4
Black	—	28	—	—	—	All other	—	9	1	1	3
Balance of county	—	107	—	—	2	Black	—	8	1	1	3
Bracken	28	87	—	—	1	Balance of county	—	292	4	1	8
Breathitt	135	156	—	—	1	White	—	278	4	1	6
Breckinridge	126	171	1	—	1	All other	—	14	—	—	2
Bullitt	93	270	4	2	6	Black	—	9	—	—	2
Butler	42	121	1	—	1	Harlan	297	407	1	1	6
Caldwell	133	169	3	2	1	Harrison	206	202	1	1	1
Calloway	328	337	4	3	3	Hart	84	172	3	1	1
Murray	—	166	1	—	1	Henderson	411	433	8	6	6
Balance of county	—	171	3	3	2	Henderson	—	325	5	4	5
Campbell	765	814	6	6	8	White	—	293	5	4	5
Fort Thomas	—	153	—	—	1	All other	—	32	—	—	1
Newport	—	226	3	2	3	Black	—	32	—	—	1
Balance of county	—	435	5	4	4	Balance of county	—	108	3	2	1
Carlisle	22	76	—	—	2	Henry	44	157	4	2	2
Carroll	105	136	2	1	—	Hickman	39	65	2	1	—
Carter	87	233	3	2	—	White	36	59	1	1	—
Casey	70	165	1	—	2	All other	3	6	1	1	—
Christian	542	547	16	11	14	Black	3	6	1	1	—
White	433	410	9	6	9	Hopkins	655	490	5	2	7
All other	109	137	7	5	5	Madisonville	—	213	2	2	3
Black	108	132	6	5	4	White	—	189	1	1	3
Hopkinsville	—	360	4	3	5	All other	—	24	1	1	—
White	—	266	1	—	4	Black	—	24	1	1	—
All other	—	94	3	3	1	Balance of county	—	277	3	—	4
Black	—	93	3	3	1	Jackson	36	123	2	1	2
Balance of county	—	187	12	8	9	Jefferson	7,760	6,739	105	54	85
White	—	144	8	6	5	White	6,644	5,627	64	31	55
All other	—	43	4	2	4	All other	1,116	1,112	41	23	30
Black	—	39	3	2	3	Black	1,103	1,099	41	23	30
Clark	205	261	5	4	1	Jeffersontown	—	56	1	1	1
Winchester	—	175	1	1	—	Louisville	—	4,659	73	38	58
White	—	152	1	1	—	White	—	3,652	39	19	33
All other	—	23	—	—	—	All other	—	1,007	34	19	25
Black	—	23	—	—	—	Black	—	99	34	19	25
Balance of county	—	86	4	3	1	St. Matthews	—	49	—	—	—
Clay	156	227	3	2	5	Shively	—	15	—	—	—
Clinton	72	92	—	—	1	Balance of county	—	1,960	31	15	26
Crittenden	89	127	—	—	1	White	—	1,858	24	11	21
Cumberland	74	105	2	—	—	All other	—	102	7	4	5
Daviess	996	834	16	9	9	Black	—	97	7	4	5
Owensboro	—	638	11	6	7	Jessamine	55	187	3	2	1
Balance of county	—	196	5	3	2	Nicholasville	—	102	2	1	1
Edmonson	34	111	2	1	—	Balance of county	—	85	1	1	—
Elliott	19	65	2	1	—	Johnson	171	235	5	3	1
Estill	72	134	3	3	1	Kenton	1,279	1,332	26	18	16
Fayette, coext. with Lexington-Fayette	3,487	1,598	36	27	24	Covington	—	594	16	6	6
White	3,145	1,336	28	21	21	Erlanger	—	107	2	2	4
All other	342	262	8	6	3	Balance of county	—	631	8	6	6
Black	339	260	8	6	3	Knott	62	151	—	—	4
Fleming	103	143	2	2	1	Knox	187	301	3	2	1
Floyd	392	392	7	4	5	Larue	48	135	3	1	1
Franklin	361	393	4	2	2	Laurel	333	398	7	4	4
Frankfort	—	280	2	1	2	Lawrence	181	148	2	2	3
White	—	261	—	—	2	Lee	32	87	1	—	—
All other	—	19	2	1	2	Leslie	123	142	1	—	1
Black	—	19	2	1	2	Letcher	217	270	6	5	2
Balance of county	—	113	2	1	1	Lewis	48	138	3	2	3
Fulton	93	117	1	—	1	Lincoln	154	217	2	2	5
White	79	97	—	—	1	Livingston	87	104	1	1	—
All other	14	20	1	—	1	Logan	203	256	—	—	2
Black	14	20	1	—	1	Lyon	34	84	2	1	1
Gallatin	20	48	—	—	—	McCracken	1,271	718	10	5	4
Garrard	77	105	1	—	1	White	1,168	628	6	2	1
Grant	77	152	—	—	2	All other	103	90	4	3	3
Graves	282	408	5	4	4	Black	100	89	4	3	3
Mayfield	—	173	2	2	3	Paducah	—	452	7	5	3
White	—	153	2	2	3	White	—	367	3	2	2
All other	—	20	—	—	1	All other	—	85	4	3	3
Black	—	20	—	—	1	Black	—	85	4	3	3
Balance of county	—	235	3	2	1	Balance of county	—	266	3	1	1
Grayson	186	217	—	—	1	McCreary	46	151	3	2	2
Green	82	121	1	—	1	Madison	68	126	2	2	2
Greenup	356	320	5	2	2	Richmond	404	417	4	2	2
Hancock	17	66	—	—	1	White	—	178	3	2	2
White	—	—	—	—	1	All other	—	154	2	2	2
All other	—	—	—	—	1	Black	—	23	—	—	1
Black	—	—	—	—	1						

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 33

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Kentucky-Con.											
Balance of county	239	1	-	-	2	Louisiana-Con.					
Magoffin	35	104	-	-	1	Acadia	380	529	14	10	8
Marion	156	180	-	-	2	White	306	428	9	5	5
Marshall	189	293	1	-	3	All other	74	101	5	5	3
Martin	29	103	2	2	2	Black	74	101	5	5	3
Mason	260	209	3	3	-	Crowley		176	5	3	2
Meade	50	120	1	-	1	White		131	5	3	-
Menifee	15	49	3	2	2	All other		45	-	-	2
Mercer	139	218	3	-	2	Black		45	-	-	2
Metcalf	31	123	2	1	3	Eunice, part					
Monroe	130	159	4	2	1	Balance of parish		353	9	7	6
Montgomery	182	160	1	-	5	White		297	4	2	5
Morgan	81	95	3	2	3	All other		56	5	5	1
Muhlenberg	340	381	2	-	1	Black		56	5	5	1
Nelson	171	238	4	2	3	Allen	215	227	-	-	1
Nicholas	58	64	1	-	2	White	168	176	-	-	-
Ohio	195	248	-	-	3	All other	47	51	-	-	1
Oldham	163	155	5	3	1	Black	46	47	-	-	1
Owen	74	99	1	-	2	Ascension	298	333	4	3	7
Owsley	22	64	2	-	1	White	199	233	-	-	6
Pendleton	32	118	3	1	1	All other	99	100	2	2	1
Perry	381	307	3	3	3	Black	97	98	2	2	1
Pike	717	695	9	5	12	Assumption	110	203	2	-	2
Powell	45	95	5	2	1	White	68	123	1	-	1
Pulaski	479	470	8	5	3	All other	42	80	1	-	1
Somerset	147	-	-	-	1	Black	42	80	4	2	-
Balance of county	323	8	5	-	1	Avoyelles	300	437	7	4	3
Robertson	5	27	-	-	1	White	229	335	3	2	3
Rockcastle	103	164	1	-	1	All other	71	102	4	2	-
Rowan	287	156	-	-	2	Black	71	101	4	2	-
Russell	141	197	4	1	7	Beauregard	224	262	6	3	3
Scott	139	181	4	3	1	White	189	216	3	1	2
Georgetown	111	1	1	1	1	All other	35	46	3	2	1
White	96	-	-	-	1	Black	35	46	3	2	1
All other	15	1	1	-	1	De Ridder, part		108	4	2	1
Black	15	1	1	-	1	White	66	1	-	-	-
Balance of county	70	3	2	-	1	All other	42	3	2	2	1
Shelby	244	260	3	2	1	Black	42	3	2	2	1
White	225	238	2	1	1	De Ridder, total	108	4	2	2	1
All other	19	22	1	1	1	White	66	1	-	-	-
Black	19	22	1	1	1	All other	42	3	2	2	1
Simpson	102	182	3	-	5	Black	42	3	2	2	1
White	96	160	3	-	4	Balance of parish		154	2	1	2
All other	6	22	-	-	1	Bienville	122	225	4	4	3
Black	6	22	-	-	1	White	77	135	1	1	1
Spencer	23	51	1	1	2	All other	45	90	3	3	2
Taylor	199	215	1	-	1	Black	45	90	3	3	2
Todd	27	127	1	-	1	Bossier	471	593	15	9	13
White	26	111	-	-	1	White	386	461	9	4	8
All other	1	16	1	-	1	All other	85	132	6	5	5
Black	1	15	1	-	1	Black	83	131	6	5	5
Trigg	73	124	-	-	3	Bossier City		364	12	8	8
White	60	112	-	-	1	White	305	8	4	4	3
All other	13	12	-	-	2	All other	59	4	4	4	5
Black	12	12	-	-	2	Black	58	4	4	4	5
Trimble	9	51	-	-	1	Shreveport, part		3	-	-	-
Union	75	141	-	-	4	Balance of parish		226	3	1	5
White	69	133	-	-	2	White	153	1	-	-	-
All other	6	8	-	-	2	All other	73	2	1	-	-
Black	6	8	-	-	2	Black	73	2	1	-	-
Warren	948	642	9	5	6	Caddo	3,538	2,499	60	42	40
Bowling Green	454	454	4	2	3	White	2,256	1,561	15	13	17
White	392	392	2	-	3	All other	1,282	938	45	29	23
All other	62	62	2	-	3	Black	1,281	937	45	29	23
Black	61	61	2	-	3	Shreveport, part		2,172	54	37	34
Balance of county	188	5	3	2	2	White		1,303	11	10	14
Washington	59	124	2	-	1	All other		869	43	27	20
White	55	116	2	-	1	Black		868	43	27	20
All other	4	8	-	-	1	Shreveport, total	2,175	54	37	34	34
Black	3	7	-	-	1	White		1,306	11	10	14
Wayne	91	161	1	1	1	All other		869	43	27	20
Webster	56	134	2	1	1	Black		868	43	27	20
Whitley	396	359	9	4	1	Balance of parish		327	6	5	6
Wolfe	27	65	-	-	1	White		258	4	3	3
Woodford	109	135	2	1	1	All other		69	2	2	3
Louisiana *	38,032	37,665	832	529	611	Black		69	2	2	3
White	25,671	25,397	352	228	257	Calcasieu	1,583	1,525	29	18	19
All other	12,361	12,268	480	301	354	White	1,202	1,148	17	10	8
Black	12,232	12,144	477	298	349	All other	381	377	12	8	11
						Black	380	377	12	8	11
						Lake Charles		803	19	11	13
						White		509	9	5	2
						All other		294	10	6	11
						Black		294	10	6	11
						Sulphur		211	3	3	1
						White		511	7	4	5
						All other		441	5	2	2
						Black		70	2	2	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Louisiana-Con.											
Caldwell	115	131	1	1	1	Kenner	319	6	3	5	2
White	90	112	1	1	1	White	242	2	2	2	3
All other	25	19	-	-	-	All other	77	4	2	2	3
Black	25	19	-	-	-	Black	75	4	2	2	3
Cameron	30	61	-	-	-	Westwego	131	4	3	3	3
Catahoula	39	125	2	2	4	White	100	1	1	1	1
White	24	88	1	1	1	All other	31	3	3	3	3
All other	15	37	1	1	3	Black	30	2	3	3	3
Black	15	37	1	1	3	Balance of parish	2,695	56	42	52	52
Claiborne	172	239	3	3	-	White	2,313	39	29	23	23
White	98	141	-	-	-	All other	382	17	13	29	29
All other	74	98	3	3	-	Black	356	17	13	13	26
Black	74	98	3	3	-	Jefferson Davis	256	315	5	4	5
Concordia	187	190	5	3	2	White	208	252	3	3	4
White	94	106	2	2	-	All other	48	63	2	1	1
All other	93	84	3	1	2	Black	46	63	2	1	1
Black	92	83	3	1	2	Jennings	156	22	2	-	-
De Soto	166	288	6	3	2	White	119	1	1	-	-
White	102	161	3	2	1	All other	37	1	1	-	-
All other	64	127	3	1	1	Black	37	1	1	-	-
Black	64	127	3	1	1	Balance of parish	159	3	2	5	5
East Baton Rouge	3,505	2,730	88	55	54	White	133	2	2	4	4
White	2,263	1,686	20	16	10	All other	26	1	1	-	-1
All other	1,242	1,044	68	39	44	Black	26	1	1	-	-1
Black	1,234	1,037	67	38	43	Lafayette	1,553	1,067	29	16	18
Baker	---	86	2	1	2	White	1,087	778	14	8	10
White	---	72	-	-	-	All other	466	289	15	8	8
All other	---	14	2	1	2	Black	465	288	15	8	8
Black	---	14	2	1	2	Lafayette	783	15	9	4	14
Baton Rouge	2,214	72	45	46	46	White	550	5	4	6	6
White	1,279	9	8	6	46	All other	233	10	5	5	8
All other	935	63	37	40	46	Black	233	10	5	5	8
Black	928	62	36	39	46	Balance of parish	284	14	7	4	4
Balance of parish	430	14	9	6	46	White	228	9	4	4	4
White	335	11	8	4	46	All other	56	5	3	3	1
All other	95	3	1	2	46	Black	55	5	3	3	1
Black	95	3	1	2	46	Lafourche	531	600	14	8	10
East Carroll	90	114	-	-	-	White	462	539	10	5	8
White	29	43	-	-	-	All other	69	61	4	3	2
All other	61	71	-	-	-	Black	68	59	4	3	2
Black	61	71	-	-	-	Thibodaux	150	4	3	1	1
East Feliciana	96	171	2	-	1	White	116	1	1	-	-
White	54	85	-	-	-	All other	34	3	3	1	1
All other	42	86	2	-	1	Black	24	2	2	1	1
Black	42	86	2	-	1	Balance of parish	450	10	5	5	9
Evangeline	317	307	3	2	3	La Salle	154	185	3	1	4
White	248	247	1	-	1	White	134	168	2	1	4
All other	69	60	2	2	2	All other	20	17	1	-	-
Black	67	59	2	2	2	Black	20	17	1	-	-
Franklin	176	274	8	5	5	Lincoln	340	307	9	6	5
White	127	196	4	2	2	White	226	185	3	3	3
All other	49	78	4	3	3	All other	114	122	6	3	3
Black	49	78	4	3	3	Black	114	122	6	3	3
Grant	76	201	4	3	1	Ruston	---	148	4	3	2
White	59	162	4	3	1	White	94	1	1	-	-
All other	17	39	-	-	46	All other	54	3	2	2	2
Black	17	39	-	-	46	Black	54	3	2	2	2
Iberia	492	548	12	6	16	Balance of parish	159	255	3	3	3
White	338	370	8	3	10	White	91	22	1	1	1
All other	154	178	4	3	6	All other	68	3	1	1	1
Black	153	177	4	3	6	Black	68	3	1	1	1
New Iberia	312	6	2	-	10	Livingston	173	509	14	9	6
White	213	4	1	6	6	Madison	138	187	6	6	2
All other	99	22	1	4	4	White	42	65	1	1	1
Black	98	22	1	4	4	All other	96	122	5	5	2
Balance of parish	236	6	4	6	6	Black	96	122	5	5	2
White	157	4	2	4	4	Tallulah	---	145	6	6	6
All other	79	2	2	2	2	White	36	1	1	-	-
Black	79	2	2	2	2	All other	109	5	5	5	2
Iberville	215	282	5	5	1	Black	109	5	5	5	2
White	114	149	1	1	-	Balance of parish	42	-	-	-	-
All other	101	133	4	4	1	White	29	-	-	-	-
Black	100	132	4	4	1	All other	13	-	-	-	-
Jackson	132	196	3	3	1	Black	13	-	-	-	-
White	83	134	1	1	-	Morehouse	321	362	9	5	5
All other	49	62	2	2	1	White	200	221	5	2	3
Black	49	62	2	2	1	All other	121	141	4	2	3
Jefferson	3,686	3,530	75	54	63	Black	120	140	4	2	3
White	3,027	2,969	50	35	30	Bastrop	---	195	3	1	1
All other	659	561	25	19	33	White	113	-	-	-	-
Black	632	530	25	19	30	All other	82	2	1	1	2
Gretna	---	344	7	4	3	Black	82	2	1	1	2
White	---	273	6	3	2	Balance of parish	167	6	4	4	4
All other	---	71	1	1	1	White	108	4	3	3	3
Black	---	69	1	1	1	All other	59	2	1	1	1
Harahan	---	41	2	2	-	Black	58	2	1	1	1
Natchitoches	---	279	396	6	6	White	157	241	3	1	1
White	---	157	241	3	3	All other	122	155	3	3	2
All other	---	122	155	3	3	Black	122	155	3	3	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Louisiana-Con.											
Natchitoches	180	3	2	1	1	Eunice, part	133	2	2	3	1
White	85	1	1	-		White	92	1	1	1	2
All other	95	2	1	1		All other	41	1	1	2	2
Black	95	2	1	1		Black	41	1	1	1	2
Balance of parish	216	3	-	3		Eunice, total	133	2	2	3	1
White	156	2	-	2		White	92	1	1	1	2
All other	60	1	-	1		All other	41	1	1	1	2
Black	60	1	-	1		Black	41	1	1	1	2
Orleans, coext. with New Orleans city	5,926	142	90	100		Opelousas	283	9	7	7	1
White	2,709	29	20	13		White	132	2	2	3	1
All other	3,217	113	70	87		All other	151	7	5	4	4
Black	3,162	112	69	87		Black	151	7	5	4	4
Ouachita	1,202	36	18	12		Balance of parish	421	4	1	3	1
White	836	15	11	7		White	268	3	1	1	2
All other	366	21	7	5		All other	153	1	-	2	2
Black	365	21	7	5		Black	153	1	-	2	2
Monroe	653	22	11	7		St. Martin	315	12	6	3	1
White	265	5	5	3		White	106	5	3	1	2
All other	288	17	6	4		All other	45	7	3	2	2
Black	288	17	6	4		Black	44	7	3	2	2
West Monroe	209	3	-	2		St. Mary	336	12	6	10	5
White	182	1	-	2		White	237	4	1	5	5
All other	27	2	-	-		All other	99	8	5	5	4
Black	27	2	-	-		Black	99	8	5	4	4
Balance of parish	340	11	7	3		Morgan City	110	4	-	2	2
White	289	9	6	2		White	91	2	-	1	1
All other	51	22	1	1		All other	19	22	-	1	1
Black	50	1	1	1		Black	19	22	-	1	1
Plaquemines	180	5	3	1		Balance of parish	324	8	6	8	4
White	139	4	2	-		White	208	2	1	4	4
All other	41	1	1	1		All other	116	6	5	4	4
Black	22	37	1	1		Black	116	6	5	3	3
Pointe Coupee	232	5	5	-		St. Tammany	985	15	9	19	15
White	135	-	-	-		White	865	11	-	7	15
All other	97	5	5	-		All other	120	4	2	4	4
Black	97	5	5	-		Black	117	4	2	2	4
Rapides	1,284	23	16	28		Slidell	267	5	2	4	4
White	860	9	6	8		Balance of parish	695	10	7	15	15
All other	424	14	10	20		White	588	8	6	11	11
Black	422	14	10	20		All other	97	2	1	4	4
Alexandria	619	17	11	20		Black	95	2	1	4	4
White	314	6	4	5		Tangipahoa	829	17	9	25	9
All other	305	11	7	15		White	557	8	4	9	9
Black	303	11	7	15		All other	272	9	5	16	16
Pineville	169	2	2	1		Black	271	9	5	16	16
White	134	-	-	-		Hammond	155	6	3	6	6
All other	35	2	2	1		White	80	2	1	-	-
Black	35	2	2	1		All other	75	4	2	6	6
Balance of parish	496	4	3	7		Black	75	4	2	6	6
White	412	3	2	3		Balance of parish	690	11	6	19	9
All other	84	1	1	4		White	498	6	3	9	9
Black	84	1	1	4		All other	192	5	3	10	10
Red River	93	2	1	2		Black	190	5	3	10	10
White	65	-	-	1		Tensas	48	4	2	2	2
All other	28	2	1	1		White	35	1	1	1	1
Black	28	2	1	1		All other	64	3	3	1	1
Richland	261	4	1	2		Black	64	3	3	1	1
White	161	1	-	-		Terrebonne	758	19	10	18	14
All other	100	3	1	2		White	578	11	4	4	4
Black	52	1	-	1		All other	180	8	6	4	4
Sabine	284	6	4	2		Black	168	8	6	4	4
White	232	5	4	1		Houma	306	11	6	11	11
All other	52	1	-	1		White	218	4	1	8	8
Black	52	1	-	1		All other	88	7	5	3	3
St. Bernard	536	8	6	7		Black	85	7	5	3	3
St. Charles	265	4	1	4		Balance of parish	320	8	4	7	7
White	178	3	1	1		White	262	7	3	6	6
All other	87	1	-	3		All other	58	1	1	1	1
Black	87	1	-	3		Black	50	1	1	1	1
St. Helena	91	2	2	1		Union	191	4	4	2	2
White	57	-	-	-		White	126	4	4	4	4
All other	34	2	2	1		All other	65	66	-	-	-
Black	34	2	2	1		Black	65	66	-	-	-
St. James	129	2	2	6		Vermilion	394	10	5	10	6
White	55	1	1	5		White	341	5	3	4	4
All other	74	1	1	1		All other	53	71	5	3	4
Black	74	1	1	1		Black	50	68	5	4	4
St. John the Baptist	274	2	1	6		Abbeville	159	6	4	5	5
White	144	-	-	2		White	105	2	2	2	2
All other	130	2	1	4		All other	54	4	2	3	3
Black	130	2	1	4		Black	52	4	2	3	3
St. Landry	837	15	10	13		Balance of parish	324	4	1	5	5
White	492	6	4	5		Vernon	205	8	6	9	9
All other	345	9	6	8		White	169	274	5	4	4
Black	345	9	6	8		All other	36	51	2	1	5
De Ridder, part	-	-	-	-		Black	31	-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days		
Louisiana-Con.												
Balance of parish	330	8	6	9		Maine-Con.	1,004	20	16	10		
White	274	5	4	4		Balance of county	---					
All other	56	3	2	5		Maryland	37,640	38,353	809	509	552	
Black	51	2	1	5		White	28,590	28,853	416	253	251	
Washington	434	533	5	3		All other	9,050	9,500	393	256	301	
White	298	374	3	2		Black	8,787	9,218	381	249	290	
All other	136	159	2	1		Allegany	1,135	944	6	3	8	
Black	136	159	2	1		Cumberland	1	398	1	-	3	
Bogalusa	257	1	-	1		Balance of county	---	546	5	3	5	
White	176	1	-	-		Anne Arundel	2,195	2,786	66	43	34	
All other	81	-	-	1		White	1,925	2,433	44	26	25	
Black	81	-	-	1		All other	270	353	22	17	9	
Balance of parish	276	4	3	4		Black	255	338	22	17	9	
White	198	2	2	3		Annapolis	---	396	5	2	4	
All other	78	2	1	1		White	---	266	2	-	2	
Black	78	2	1	1		All other	---	130	3	2	2	
Webster	365	495	7	6		Black	---	128	3	2	2	
White	254	330	2	2		Balance of county	---	2,390	61	41	30	
All other	111	165	5	4		White	---	2,167	42	26	23	
Black	111	165	5	4		All other	---	223	19	15	7	
Minden	207	3	2	1		Black	---	210	19	15	7	
White	113	-	-	1		Baltimore	5,394	6,206	98	60	36	
All other	94	3	2	-		White	4,940	5,735	74	46	28	
Black	94	3	2	-		All other	454	471	24	14	8	
Balance of parish	288	4	4	3		Black	426	431	23	13	6	
White	217	2	2	1		Baltimore city	11,795	9,701	196	116	161	
All other	71	2	2	2		White	6,532	6,462	33	18	38	
Black	71	2	2	2		All other	5,263	5,059	163	98	123	
West Baton Rouge	60	168	7	5		Black	5,200	5,030	163	98	123	
White	34	85	3	3		Calvert	286	327	6	3	2	
All other	26	83	4	2		White	231	259	5	3	1	
Black	25	82	4	2		All other	55	68	1	-	2	
West Carroll	67	132	2	1		Black	55	68	1	-	2	
White	50	106	1	-		Caroline	104	252	6	4	2	
All other	17	26	1	1		White	88	213	5	4	1	
Black	17	26	1	1		All other	16	39	1	-	1	
West Feliciana	58	72	1	-		Black	16	38	1	-	1	
White	30	36	1	-		Carroll	626	826	19	10	6	
All other	28	36	-	-		Cecil	533	549	10	4	4	
Black	28	36	-	-		Charles	415	553	17	7	8	
Winn	147	184	-	-		White	313	420	13	4	6	
White	112	145	-	-		All other	102	133	4	3	2	
All other	35	39	-	-		Black	100	127	4	3	2	
Black	35	39	-	-		Dorchester	288	385	2	2	5	
Maine	11,169	11,185	129	89	99	White	204	267	2	2	2	
White	11,127	11,146	124	85	98	All other	84	118	-	-	3	
All other	42	39	5	4		Black	84	118	-	-	3	
Black	6	5	-	-		Cambridge	---	164	1	1	3	
Androscoggin	1,098	1,062	15	11	10	White	100	64	-	-	2	
Auburn	253	22	1	1		All other	64	64	-	-	2	
Lewiston	519	6	4	4		Black	64	64	-	-	2	
Balance of county	290	7	6	4		Balance of county	---	221	1	1	2	
Aroostook	709	738	9	5	5	White	167	1	1	1	1	
Presque Isle	93	3	2	2		All other	54	-	-	-	1	
Balance of county	645	6	3	2		Black	54	-	-	-	1	
Cumberland	2,582	2,059	22	15	25	Frederick	870	929	9	6	12	
Portland	693	9	7	5		Frederick	---	364	-	-	7	
South Portland	245	2	2	2		White	329	-	-	-	6	
Westbrook	125	1	1	1		All other	35	-	-	-	1	
Balance of county	996	10	5	5		Black	35	-	-	-	1	
Franklin	217	237	4	3	13	Balance of county	---	565	9	6	5	
Hancock	465	520	4	3	5	White	544	6	4	4	4	
Kennebec	1,273	1,055	7	4	8	All other	21	3	2	1	1	
Augusta	239	-	-	-		Black	20	3	2	2	1	
Waterville	192	1	-	-		Garrett	232	255	4	3	1	
Balance of county	624	6	4	4		Harford	1,003	1,141	28	15	13	
Knox	400	424	2	1	2	White	919	1,033	23	13	10	
Lincoln	249	343	-	-		All other	84	108	5	2	3	
Oxford	475	566	7	6	4		Black	80	103	4	2	3
Penobscot	1,370	1,213	13	9	10	Aberdeen	---	101	2	1	2	
Bangor	361	5	4	2		White	81	-	-	-	1	
Balance of county	652	8	5	8		All other	20	2	1	1	1	
Piscataquis	230	221	-	-		Black	19	2	1	1	1	
Sagadahoc	198	282	3	3	3	Balance of county	---	1,040	26	14	11	
Bath	111	-	-	1		White	952	23	13	9	9	
Balance of county	171	3	3	2		All other	88	3	1	2	2	
Somerset	335	425	7	6	3	Black	84	2	1	1	1	
Walton	202	280	6	2		Howard	549	746	14	10	20	
Washington	302	419	4	1		White	480	652	11	7	11	
York	1,064	1,341	26	20	15	All other	69	94	3	3	9	
Biddeford	219	5	4	2		Black	64	82	3	3	8	
Saco	---	118	1	-	3	Kent	210	244	2	2	-	
						White	168	178	1	1	-	
						All other	42	66	1	1	-	
						Black	42	66	1	1	-	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Maryland-Con.											
Montgomery	4,673	4,430	98	68	74	Balance of county	368	7	3	-	-
White	4,058	3,929	67	47	49	White	271	6	3	-	-
All other	615	501	31	21	25	All other	97	1	-	-	-
Black	531	398	28	20	20	Black	97	1	-	-	-
Gaithersburg	285	13	10	16		Worcester	210	385	7	7	-
White	234	7	5	11	White	173	300	4	4	-	-
All other	51	6	5	5	All other	37	85	3	3	-	-
Black	38	5	4	4	Black	36	84	3	3	-	-
Rockville	543	9	7	5		Maryland-Con.					
White	507	9	7	3							
All other	36	-	-	2							
Black	23	-	-	2							
Takoma Park, part	111	5	4	2		Massachusetts	54,520	53,922	704	484	534
White	84	3	3	-	White	52,282	51,716	549	376	424	
All other	27	2	1	2	All other	2,238	2,206	155	108	110	
Black	23	1	1	1	Black	1,934	1,915	138	100	94	
Takoma Park, total	146	7	5	2	Barnstable	2,034	2,206	15	13	11	
White	113	4	3	-	Barnstable town#	502	1	1	-	-	
All other	33	3	2	2	Balance of county	1,704	14	12	11	-	
Black	29	2	2	1	White	1,686	14	12	11	-	
Balance of county	3,491	71	47	51	All other	18	-	-	-	-	
White	3,104	48	32	35	Black	13	-	-	-	-	
All other	387	23	15	16	Berkshire	1,680	1,580	11	8	11	
Black	314	22	15	13	North Adams	201	1	1	1	-	
Prince George's	3,543	4,492	166	107	135	Pittsfield	559	6	8	8	-
White	2,311	2,697	51	29	Balance of county	820	4	3	2	-	
All other	1,232	1,795	115	78	Dukes	4,136	4,562	48	32	35	
Black	1,185	1,733	108	73	White	4,044	4,460	44	30	31	
Bowie	210	6	4	1	All other	92	102	4	2	4	
College Park	113	1	-	1	Black	82	91	3	1	4	
White	106	1	-	1	Attleboro	324	4	2	3	-	
All other	7	-	-	-	Fairhaven town#	170	1	1	3	-	
Black	6	-	-	-	Fall River	1,128	12	8	9	-	
Greenbelt	97	2	-	3	New Bedford	1,133	14	8	10	-	
White	83	1	-	1	White	1,054	11	6	7	-	
All other	14	1	-	2	All other	79	3	2	3	-	
Black	13	1	-	1	Black	71	2	1	3	-	
Hyattsville	407	14	9	9	North Attleborough town#	168	2	1	1	-	
White	287	5	2	5	Somerset town#	178	-	-	-	-	
All other	120	9	7	4	Taunton	388	8	7	5	-	
Black	112	8	6	4	Balance of county	1,073	7	5	4	-	
Laurel	153	3	2	12	Dukes	110	133	1	-	-	
White	123	2	1	8	Essex	5,858	6,173	87	59	60	
All other	30	1	1	4	White	5,791	6,092	79	54	53	
Black	28	1	1	3	All other	67	81	8	5	7	
New Carrollton	53	-	-	3	Black	51	66	8	5	7	
White	40	-	-	1	Amesbury town#	134	2	-	-	-	
All other	13	-	-	2	Andover town#	198	1	-	3	-	
Black	10	-	-	2	Beverly	387	5	2	2	-	
Takoma Park, part	35	2	1	-	Danvers town#	278	4	3	1	-	
White	29	1	-	-	Gloucester	249	1	-	1	-	
All other	6	1	1	-	Haverhill	496	12	7	4	-	
Black	1	1	1	-	Lawrence	653	18	13	13	-	
Balance of county	3,424	138	91	106	White	640	18	13	13	-	
White	1,839	35	22	14	All other	13	-	-	-	-	
All other	1,585	103	69	92	Black	11	-	-	-	-	
Black	1,542	97	65	91	Lynn	895	12	9	9	-	
Queen Anne's	115	259	2	1	Lynnfield town#	68	-	-	-	-	
White	93	211	2	1	Marblehead town#	173	4	4	1	-	
All other	22	48	-	2	Methuen town#	418	4	3	1	-	
Black	21	48	-	2	Newburyport	191	3	3	1	-	
St. Mary's	400	482	18	11	Peabody	369	3	1	1	-	
White	321	378	14	9	Salem	385	9	8	1	-	
All other	79	104	4	2	Saugus town#	253	2	2	2	-	
Black	78	103	4	2	Swampscott town#	140	1	1	3	-	
Somerset	111	239	4	3	Balance of county	886	6	5	13	-	
White	81	172	2	1	Franklin	646	711	4	2	8	
All other	30	67	2	2	Hampden	4,772	4,506	77	58	47	
Black	30	67	2	2	White	4,525	4,265	55	39	38	
Talbot	571	389	5	4	All other	247	241	22	19	9	
White	455	308	1	-	Black	239	234	22	19	9	
All other	116	81	4	2	Agawam town#	239	1	1	2	-	
Black	115	81	4	2	Chicopee	642	8	5	3	-	
Washington	1,135	1,107	13	10	Holyoke	554	5	2	6	-	
Hagerstown	---	518	6	4	White	547	5	2	6	-	
Balance of county	---	589	7	6	All other	7	-	-	-	-	
White	---	588	7	6	Black	7	-	-	-	-	
All other	---	1	-	-	Longmeadow town#	134	2	2	1	-	
Black	---	-	-	-	Springfield	1,632	46	39	26	-	
Wicomico	1,247	726	13	9	White	1,405	24	20	17	-	
White	966	569	8	5	All other	227	22	19	9	-	
All other	281	157	5	4	Black	220	22	19	9	-	
Black	277	156	5	4	Westfield	291	1	-	1	-	
Salisbury	358	6	6	3	West Springfield town#	291	2	2	3	-	
White	298	2	2	2	Balance of county	723	12	7	5	-	
All other	60	4	4	1	Hampshire	869	1,070	11	8	2	
Black	59	4	4	1	White	106	1	-	-	-	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see

Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Massachusetts-Con.											
Middlesex	10,611	11,424	140	87	116	Gardner	---	221	3	3	2
White	10,384	11,151	119	74	103	Leominster	---	341	8	6	4
All other	227	273	21	13	13	Milford town#	---	172	3	3	2
Black	172	203	12	8	6	Shrewsbury town#	---	189	2	2	1
Arlington town#	---	506	3	3	5	Webster town#	---	212	2	1	-
Belmont town#	---	237	3	2	3	Worcester	---	1,910	26	16	13
Billerica town#	---	234	5	3	5	Balance of county	---	2,683	35	24	22
Burlington town#	---	118	1	-	-	Massachusetts-Con.	---	2,683	35	24	22
Cambridge	---	782	10	7	5	Michigan	77,697	78,861	1,646	1,071	858
White	686	5	5	5	3	White	65,235	66,358	950	606	568
All other	94	5	2	2	2	All other	12,462	12,503	696	465	290
Black	89	4	2	-	-	Black	11,937	11,975	673	453	280
Chelmsford town#	185	2	2	3	3	Alcona	57	144	2	2	-
Dracut town#	151	5	3	3	3	Alger	122	126	-	-	2
Everett	391	2	2	4	4	Allegan	410	633	10	10	11
Framingham town#	615	9	5	4	4	Holland, part	---	55	-	-	1
Hudson town#	106	2	1	1	1	Balance of county	---	578	10	10	10
Lexington town#	231	1	-	2	2	Alpena	345	307	1	1	-
Lowell	977	25	14	8	8	Alpena	---	155	-	-	-
Malden	545	4	1	4	4	Balance of county	---	152	1	1	-
Marlborough	259	-	-	2	2	Antrim	84	198	3	-	2
Medford	566	3	1	2	2	Arenac	147	156	2	2	1
Melrose	276	-	-	2	2	Baraga	110	97	1	-	-
Natick town#	239	5	2	3	3	Barry	284	380	4	4	3
Newton	665	5	1	2	2	Bay	902	971	12	7	4
Reading town#	189	2	1	1	1	Bangor twp#	---	125	2	2	-
Somerville	668	11	9	7	7	Bay City	---	432	4	3	4
Stoneham town#	211	3	3	1	1	Midland, part	---	414	6	2	-
Tewksbury town#	172	5	5	3	3	Balance of county	---	101	128	1	1
Wakefield town#	235	3	1	2	2	Berrien	1,405	1,494	31	11	18
Waltham	532	4	2	4	4	White	1,166	1,271	19	6	13
Watertown town#	347	4	1	2	2	All other	239	223	12	5	5
Wilmington town#	93	1	-	2	2	Black	221	213	12	5	5
Winchester town#	177	-	-	2	2	Benton Harbor	---	146	10	5	7
Woburn	306	3	1	5	5	White	29	-	-	-	2
Balance of county	1,411	19	17	31	31	All other	117	10	5	5	5
White	1,392	16	14	29	29	Black	182	2	-	-	5
All other	19	3	3	2	2	Niles	---	163	1	-	5
Black	11	3	3	2	2	White	19	1	-	-	1
Nantucket	71	78	2	2	2	All other	1,166	19	6	6	6
Norfolk	4,487	5,455	57	40	49	Black	1,079	18	6	6	6
White	4,439	5,390	52	37	41	Balance of county	---	87	1	-	-
All other	48	65	5	3	8	White	77	1	-	-	-
Black	36	47	5	3	5	Branch	338	388	9	-	2
Braintree town#	392	4	3	5	5	Calhoun	1,381	1,360	28	16	7
Brookline town#	521	4	3	5	5	White	1,242	1,201	19	11	5
Dedham town#	266	1	1	1	1	All other	139	159	9	5	2
Holbrook town#	85	1	1	1	1	Black	130	148	9	5	2
Milton town#	268	4	3	5	5	Albion	---	122	5	3	1
Needham town#	238	2	2	2	2	White	86	3	2	1	1
Norwood town#	308	6	5	4	4	All other	36	2	-	-	-
Quincy	939	10	4	6	6	Black	649	19	13	3	2
Randolph town#	274	4	3	3	3	Battle Creek	---	540	12	9	2
Stoughton town#	218	2	1	1	1	White	109	7	4	1	1
Wellesley town#	228	-	-	3	3	All other	102	7	4	1	1
Westwood town#	109	1	-	1	1	Black	589	4	-	-	3
Weymouth town#	504	7	5	-	-	Cass	249	416	9	4	1
Balance of county	1,105	11	9	15	15	Charlevoix	114	175	4	3	-
White	1,100	11	9	15	15	Cheboygan	185	219	2	1	-
All other	5	-	-	-	-	Chippewa	218	258	2	3	-
Black	3	-	-	-	-	Sault Ste. Marie	---	151	2	-	-
Plymouth	3,003	3,415	40	26	42	Balance of county	---	107	-	-	3
White	2,942	3,335	32	22	34	White	102	-	-	-	3
All other	61	80	8	4	8	All other	5	-	-	-	-
Black	56	72	8	4	8	Black	1	-	-	-	-
Abington town#	129	2	2	2	2	Clare	217	293	3	2	-
Brockton	870	14	7	8	8	Clinton	185	340	4	2	4
Plymouth town#	336	5	3	3	3	Lansing, part	---	1	-	-	-
Rockland town#	130	2	2	2	2	Balance of county	---	339	4	2	4
Scituate town#	129	2	1	2	2	White	338	4	2	2	4
Whitman town#	91	-	-	-	-	All other	1	-	-	-	-
Balance of county	1,730	15	11	26	26	Black	-	-	-	-	-
Suffolk	9,763	6,298	123	89	104	Crawford	205	128	2	2	-
White	8,440	5,102	40	29	49	Delta	291	370	4	2	4
All other	1,323	1,196	83	60	55	Escanaba	---	177	2	-	-
Black	1,157	1,068	76	58	51	Balance of county	---	193	2	2	4
Boston	5,327	108	76	96	96	Dickinson	417	293	1	1	-
White	4,148	29	20	41	51	Eaton	487	648	6	4	7
All other	1,179	79	56	55	51						
Black	1,055	72	54	51	51						
Chelsea	336	8	7	3	3						
Revere	438	7	6	3	3						
Winthrop town#	197	-	-	2	2						
Worcester	6,480	6,311	88	60	49						
White	6,385	6,224	84	58	44						
All other	95	87	4	2	5						
Black	75	68	4	2	4						
Clinton town#	---	112	-	-	-						
Fitchburg	---	471	9	5	5						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Michigan-Con.											
Lansing, part	---	11	-	-	-	Grandville	---	86	-	-	1
White	8	-	-	-	-	Kentwood	---	144	1	-	4
All other	3	1	-	-	1	Walker	---	109	2	-	2
Black	3	-	-	-	7	Wyoming	---	369	11	6	3
Balance of county	637	6	4	-	15	Balance of county	---	825	12	5	15
Emmet	456	220	2	2	1	Keweenaw	5	31	-	-	-
Genesee	3,524	3,436	105	79	33	Lake	41	151	2	-	-
White	2,919	2,818	53	41	23	White	31	114	1	-	-
All other	605	618	52	38	10	All other	10	37	1	-	-
Black	589	603	51	38	10	Black	10	36	1	-	-
Burton	212	7	7	-	1	Lapeer	410	470	11	8	4
Flint	1,584	65	47	15	1	Leelanau	91	149	2	1	-
White	1,022	16	12	6	1	Lenawee	616	781	11	8	6
All other	562	49	35	9	1	Adrian	---	237	2	1	3
Black	557	48	35	9	1	Balance of county	---	544	9	7	3
Flint twp#	272	5	3	2	2	Livingston	413	627	7	5	7
Genesee twp#	112	2	2	-	1	Luce	70	74	2	-	-
Mount Morris twp#	119	3	2	2	2	Mackinac	81	130	2	-	1
White	100	2	1	1	1	Macomb	4,306	5,728	80	50	36
All other	19	1	1	-	1	White	4,189	5,609	75	48	33
Black	18	1	1	-	1	All other	117	119	5	2	3
Balance of county	1,137	23	18	13	1	Black	92	81	4	1	2
White	1,116	21	16	12	1	Clinton twp#	---	468	8	3	3
All other	21	2	2	1	1	East Detroit	---	413	3	2	-
Black	16	2	2	1	1	Fraser	---	147	3	2	1
Gladwin	141	244	5	3	2	Harrison twp#	---	113	1	-	-
Gogebic	218	276	2	1	1	Mount Clemens	---	365	9	6	5
Grand Traverse	778	463	3	1	1	White	317	7	5	4	1
Traverse City	164	1	-	-	All other	48	2	1	1	1	
Balance of county	299	2	1	1	Black	45	2	1	1	1	
Gratiot	414	405	5	3	4	Roseville	---	474	7	5	2
Hillsdale	231	395	6	4	3	St. Clair Shores	---	748	6	5	2
Houghton	311	388	2	1	1	Shelby twp#	---	191	4	1	-
Huron	284	381	3	2	3	Sterling Heights	---	641	12	9	3
Ingham	2,134	1,741	36	20	24	Warren	---	1,386	18	11	12
White	1,982	1,593	31	19	20	Balance of county	782	9	6	8	8
All other	152	148	5	1	4	Manistee	245	264	3	2	4
Black	140	137	4	1	4	Marquette	638	510	6	4	8
East Lansing	107	1	-	-	1	Marquette	---	142	1	1	1
Lansing, part	951	28	16	14	1	Balance of county	---	368	5	3	7
White	812	23	15	10	1	Mason	291	309	3	1	-
All other	139	5	1	4	1	Mecosta	229	271	1	-	3
Black	130	4	1	4	1	Big Rapids	---	93	1	-	-
Lansing, total	963	28	16	14	1	Balance of county	---	178	-	-	3
White	821	23	15	10	1	Menominee	168	295	1	-	1
All other	142	5	1	4	1	Menominee	---	135	1	-	1
Black	133	4	1	4	1	Balance of county	---	160	-	-	-
Meridian twp#	217	2	1	3	1	Midland	579	451	13	10	7
Balance of county	466	5	3	3	1	Midland, part	---	247	7	6	7
Ionia	299	433	7	5	8	Midland, total	---	247	7	6	7
Iosco	254	281	2	2	4	Balance of county	---	204	6	4	-
Iron	163	216	-	-	2	Missaukee	49	110	2	2	-
Isabella	298	327	6	2	4	Monroe	673	982	14	7	7
Mount Pleasant	129	-	-	-	1	Monroe	---	254	4	1	3
Balance of county	198	6	2	4	1	Balance of county	---	728	10	6	4
Jackson	1,244	1,307	25	19	26	Montcalm	348	434	9	4	5
White	1,153	1,227	23	18	21	Montgomery	81	138	1	1	1
All other	91	80	2	1	5	Muskegon	1,423	1,429	29	15	15
Black	87	74	2	1	5	White	1,256	1,248	16	7	11
Jackson	447	16	12	13	All other	167	181	13	8	4	
White	392	14	11	9	Black	157	172	13	8	4	
All other	55	2	1	4	Muskegon	---	466	12	7	8	
Black	54	2	1	4	White	385	4	1	-	-	
Balance of county	860	9	7	13	All other	81	8	6	2	2	
Kalamazoo	2,120	1,630	37	22	15	Black	77	8	6	2	2
White	1,942	1,503	27	16	Muskegon Heights	---	145	6	2	2	
All other	178	127	10	6	White	70	2	1	-	-	
Black	169	122	10	6	All other	75	4	1	2	2	
Kalamazoo	677	19	8	8	Black	73	4	1	1	2	
White	573	12	4	5	Norton Shores	---	166	1	-	-	
All other	104	7	4	3	Balance of county	---	652	10	6	5	
Black	101	7	4	3	Newaygo	264	336	8	4	4	
Kalamazoo twp#	184	3	2	-	Oakland	8,430	7,878	142	97	86	
Portage	229	4	3	3	White	7,745	7,358	103	69	66	
Balance of county	540	11	9	4	All other	685	520	39	28	20	
Kalkaska	67	109	1	1	Black	621	446	34	26	17	
Kent	4,238	3,660	84	52	47	Avon twp#	---	-	-	-	1
White	3,933	3,376	63	35	40	Berkley	---	138	-	-	1
All other	305	284	21	17	7	Beverly Hills	---	74	-	-	-
Black	274	261	20	16	217	217	1	-	-	2	
East Grand Rapids	83	6	4	2	Bloomfield twp#	---	240	3	3	-	
Grand Rapids	2,044	52	37	20	Clawson	---	129	1	-	2	
White	1,780	32	21	17	Farmington	---	154	-	-	1	
All other	264	20	16	3	Farmington Hills	---	497	4	-	5	
Black	251	20	16	3	Fondale	---	282	8	4	4	
Hazel Park	---	-	-	-	Hazel Park	---	171	3	2	2	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Michigan-Con.											
Madison Heights	259	9	7	3		Dearborn Heights	613	9	4	5	
Novi	170	4	1	2		Detroit	12,255	482	320	211	
Oak Park	237	8	7	4		White	4,004	44	26	25	
White	191	3	3	2		All other	8,251	438	294	186	
All other	46	5	4	2		Black	8,198	436	292	185	
Black	43	4	4	2		Ecorse	156	3	2	1	
Pontiac	719	34	23	20		White	90	1	1	—	
White	475	12	8	10		All other	66	2	1	1	
All other	244	22	15	10		Black	64	2	1	1	
Black	241	22	15	10		Garden City	262	6	6	3	
Royal Oak	640	10	8	3		Grosse Pointe Farms	114	1	1	3	
Southfield	761	9	8	6		Grosse Pointe Park	111	4	4	1	
White	678	5	4	2		Grosse Pointe Woods	179	1	—	—	
All other	83	4	4	4		Hamtramck	268	2	—	1	
Black	77	4	4	3		White	240	2	—	1	
Troy	361	4	3	1		All other	28	—	—	—	
West Bloomfield twp#	317	6	4	—		Black	27	—	—	—	
Balance of county	2,512	38	26	32		Harper Woods	231	1	—	—	
White	2,444	35	24	29		Highland Park	311	11	8	1	
All other	68	3	2	3		White	58	—	—	—	
Black	39	2	2	2		All other	253	11	8	1	
Oceana	152	214	2	1		Black	253	11	8	1	
Ogemaw	315	259	1	—		Inkster	357	9	6	4	
Onionagon	90	129	1	1		White	124	3	2	—	
Osceola	155	169	6	3		All other	233	6	4	4	
Oscoda	57	95	3	1		Black	232	6	4	4	
Otsego	220	175	6	4		Lincoln Park	394	6	4	4	
Ottawa	903	1,017	27	17		Livonia	934	6	5	5	
Georgetown twp#	119	3	3	—		Melvindale	110	1	1	—	
Grand Haven	157	4	2	1		Plymouth twp#	102	1	1	1	
Holland, part	176	7	4	—		Redford twp#	536	5	4	2	
Holland, total	233	7	4	1		River Rouge	128	5	5	2	
Balance of county	563	13	8	7		White	71	4	4	1	
Presque Isle	84	140	—	2		All other	57	1	1	1	
Roscommon	78	256	2	2		Black	56	1	1	1	
Saginaw	2,160	1,891	47	30		Riverview	124	1	1	1	
White	1,887	1,591	18	11		Romulus	177	3	2	1	
All other	273	300	29	19		White	144	2	1	1	
Black	262	293	29	19		All other	33	1	1	—	
Saginaw	817	31	20	20		Black	32	1	1	—	
White	560	4	3	10		Southgate	253	2	2	3	
All other	257	27	17	10		Taylor	518	9	6	11	
Black	253	27	17	10		Trénton	196	1	1	—	
Saginaw twp#	300	5	5	—		Wayne	182	6	5	6	
Balance of county	774	11	5	6		Westland	677	9	5	3	
White	739	10	4	6		Woodhaven	63	1	1	1	
All other	35	1	1	—		Wyandotte	326	3	2	2	
Black	33	1	1	—		Balance of county	861	18	12	28	
St. Clair	1,216	1,280	19	14		Wexford	288	241	5	3	
Port Huron	403	12	9	1		Cadillac	122	1	—	1	
Balance of county	877	7	5	11		Balance of county	119	4	3	4	
St. Joseph	427	524	9	5							
Sanilac	309	437	5	2		Minnesota	34,540	34,307	478	278	415
Schoolcraft	102	111	—	—		White	33,701	33,474	386	235	354
Shiawassee	472	540	9	5		All other	839	833	92	43	61
Owosso	—	161	1	1		Black	447	445	55	33	36
Balance of county	—	379	8	4		Aitkin	108	162	1	1	—
Tuscola	287	447	8	8		Anoka	920	934	23	12	28
Van Buren	458	632	11	4		Anoka	117	—	—	—	4
Washtenaw	3,010	1,476	37	27		Blaine, part	104	2	2	5	
White	2,696	1,315	23	16		Blaine, total	104	2	2	5	
All other	314	161	14	11		Columbia Heights	186	5	3	2	
Black	289	150	13	11		Coon Rapids	164	3	1	5	
Ann Arbor	424	15	8	7		Fridley	159	2	1	2	
White	380	12	6	7		Ramsey	22	2	1	1	
All other	44	3	2	—		Balance of county	182	7	4	9	
Black	36	2	2	—		Becker	254	281	7	4	
Ypsilanti	197	13	11	10		Beltrami	239	238	4	2	
White	133	4	3	7		White	201	197	2	2	
All other	64	9	8	3		All other	38	41	2	1	
Black	64	9	8	3		Black	—	—	—	—	
Ypsilanti twp#	201	5	4	3		Bemidji	101	1	—	—	
White	179	3	3	3		Balance of county	137	3	2	2	
All other	22	2	1	—		White	100	2	2	2	
Black	21	2	1	—		All other	37	1	—	1	
Balance of county	654	4	4	8		Black	—	—	—	—	
White	623	4	4	7		Benton	182	254	5	1	
All other	31	—	—	1		St. Cloud, part	30	1	—	—	
Black	29	—	—	1		Balance of county	224	4	1	2	
Wayne	22,035	21,846	627	423							
White	13,283	12,764	161	109		Big Stone	91	93	—	—	
All other	8,752	9,082	466	314		Blue Earth	405	370	3	3	
Black	8,634	8,973	459	309		Mankato, part	191	3	3	4	
Allen Park	—	312	6	6		Mankato, total	192	3	3	4	
Canton twp#	—	203	4	2		Balance of county	179	—	—	—	
Dearborn	—	893	11	9		Brown	299	305	3	3	
				4		New Ulm	148	—	—	4	
						Balance of county	157	3	3	2	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 41

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Minnesota-Con.											
Carlton	256	298	2	2	3	Mahnomen	31	53	1	1	1
Cloquet	—	142	—	—	2	White	25	43	1	1	1
Balance of county	—	156	2	2	1	All other	6	10	—	—	—
Carver	227	248	3	1	2	Black	—	—	—	—	—
Cass	170	296	6	1	3	Marshall	64	116	—	—	3
Chippewa	129	139	2	—	2	Martin	223	254	2	1	2
Chisago	179	223	3	2	3	Fairmont	—	140	2	1	1
Clay	249	373	7	3	5	Balance of county	—	114	—	—	1
Moorhead	—	247	4	1	2	Meeker	162	215	2	2	1
Balance of county	—	126	3	2	3	Mille Lacs	191	197	1	—	—
Clearwater	78	92	2	—	2	Morrison	217	264	2	2	3
Cook	33	33	1	—	1	Mower	301	363	—	—	3
Cottonwood	131	176	1	—	—	Austin	—	253	—	—	—
Crow Wing	449	439	4	2	2	Balance of county	—	110	—	—	1
Branford	—	194	3	2	4	Murray	92	112	—	—	1
Balance of county	—	245	1	—	5	Nicollet	153	192	5	2	—
Dakota	895	1,198	33	21	31	Mankato, part	—	1	—	—	—
Apple Valley	—	103	7	5	8	Balance of county	—	191	5	2	—
Burnsville	—	163	7	4	2	Nobles	160	194	1	—	—
Eagan	—	73	5	4	2	Worthington	—	100	1	—	—
Hastings, part	—	110	2	—	2	Balance of county	—	94	—	—	—
Hastings, total	—	114	2	—	2	Norman	85	111	—	—	—
Inver Grove Heights	—	117	1	—	2	Olmsted	1,463	644	15	10	13
Lakeville	—	52	4	2	2	Rochester	—	495	13	9	11
Northfield, part	—	1	—	—	—	Balance of county	—	149	2	1	2
South St. Paul	—	175	—	—	4	Otter Tail	523	576	3	—	4
West St. Paul	—	223	3	3	2	Fergus Falls	—	177	1	—	1
Balance of county	—	181	4	3	2	Balance of county	—	399	2	—	3
Dodge	67	123	—	—	3	Pennington	157	131	2	1	—
Douglas	308	290	1	1	2	Pine	119	218	5	2	4
Faribault	175	204	1	1	2	Pipestone	101	120	2	—	2
Fillmore	177	230	1	—	—	Polk	318	362	5	1	4
Freeborn	335	372	2	—	2	Pope	113	117	—	—	—
Albert Lea	—	234	1	—	1	Ramsey	4,252	3,849	73	50	51
Balance of county	—	138	2	2	1	White	4,071	3,668	53	37	40
Goodhue	430	440	5	1	7	All other	181	181	20	13	11
Red Wing	—	173	2	—	1	Black	130	129	15	11	8
Balance of county	—	267	3	1	6	Blaine, part	—	—	—	—	—
Grant	58	85	1	1	—	Maplewood	—	246	—	—	2
Hennepin	8,968	7,678	126	77	103	Mounds View	—	39	—	—	2
White	8,524	7,268	77	52	67	New Brighton	—	124	3	1	—
All other	444	410	49	25	36	North St. Paul	—	68	2	1	1
Black	283	282	34	20	28	Roseville	—	311	1	—	2
Bloomington	—	525	7	4	3	St. Paul	—	2,573	58	41	31
Brooklyn Center	—	184	3	2	3	White	—	2,414	39	29	21
Brooklyn Park	—	139	7	5	7	All other	—	159	19	12	10
Crystal	—	147	2	2	4	Black	—	117	14	10	8
Eden Prairie	—	90	3	2	3	Shoreview	—	80	3	1	4
Edina	—	419	—	—	3	White Bear Lake, part	—	195	3	3	5
Golden Valley	—	194	2	—	1	White Bear Lake, total	—	196	3	3	5
Hopkins	—	159	—	—	1	Balance of county	—	213	3	3	4
Maple Grove	—	57	4	3	5	Red Lake	16	50	—	—	1
Minneapolis	—	3,662	73	43	55	Redwood	177	227	1	—	2
White	—	3,311	32	23	24	Renville	190	229	1	—	2
All other	—	351	41	20	31	Rice	329	351	4	1	5
Black	—	252	28	16	26	Faribault	—	181	1	1	3
Minnetonka	—	223	3	1	3	Northfield, part	—	94	3	—	1
New Hope	—	317	2	2	2	Northfield, total	—	95	3	—	1
Plymouth	—	156	8	7	4	Balance of county	—	76	—	—	1
Richfield	—	304	2	2	1	Rock	78	87	—	—	1
Robbinsdale	—	155	—	—	—	Roseau	109	125	—	—	—
St. Louis Park	—	439	3	1	—	St. Louis	2,446	2,173	12	7	12
Balance of county	—	508	7	3	8	Duluth	—	1,044	6	3	5
Houston	120	188	2	1	1	Hibbing	—	210	2	—	2
Hubbard	164	167	1	1	1	Virginia	—	187	—	—	1
Isanti	177	161	2	1	3	Balance of county	—	732	4	4	4
Itasca	355	392	5	3	2	Scott	349	312	6	3	6
Jackson	97	135	1	—	—	Sherburne	161	226	4	3	3
Kanabec	110	136	2	2	1	St. Cloud, part	—	78	—	—	—
Kandiyohi	368	348	8	4	3	Balance of county	—	148	4	3	3
Willmar	—	195	3	2	2	Sibley	102	149	—	—	—
Balance of county	—	153	5	2	1	Stearns	851	666	12	5	8
Kittson	70	83	—	—	—	St. Cloud, part	—	202	8	3	1
Koochiching	130	155	1	—	—	St. Cloud, total	—	310	9	3	1
Lac qui Parle	121	139	—	—	—	Balance of county	—	464	4	2	7
Lake	102	120	—	—	—	Steele	186	221	2	1	5
Lake of the Woods	40	41	1	1	—	Owatonna	—	162	2	1	2
Le Sueur	130	236	3	3	3	Balance of county	—	59	—	—	3
Lincoln	101	97	1	1	—	Stevens	101	104	—	—	1
Lyon	193	245	1	1	1	Swift	93	118	1	1	1
Marshall	—	88	—	—	—	Todd	125	234	2	1	1
Balance of county	—	157	1	1	—	Traverse	58	76	1	1	—
McLeod	284	268	2	1	3	Wabasha	176	202	2	2	—

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Minnesota-Con.											
Wadena	216	164	1	1	2	Claiborne	79	119	2	2	-
Waseca	123	148	3	3	1	White	15	28	-	-	-
Washington	433	642	16	9	9	All other	64	91	2	2	-
Cottage Grove	-	53	1	1	-	Black	64	91	2	2	-
Hastings, part	-	4	-	-	-	Clarke	140	192	5	3	1
Oakdale	-	56	2	1	2	White	101	144	3	3	-
Stillwater	-	136	-	-	-	All other	39	48	-	1	1
White Bear Lake, part	-	1	-	-	-	Black	39	48	2	2	1
Woodbury	-	103	1	-	-	Clay	173	206	6	5	4
Balance of county	-	289	12	7	5	White	104	119	1	-	-
Watonwan	126	135	1	1	-	All other	69	87	5	5	3
Wilkin	101	56	-	-	-	Black	69	87	5	5	3
Winona	351	404	8	4	3	Coahoma	400	386	12	8	8
Winona	-	264	5	2	3	White	130	127	-	8	-
Balance of county	-	140	3	2	-	All other	270	259	12	8	8
Wright	372	468	4	3	4	Black	270	259	12	8	8
Yellow Medicine	152	165	1	-	2	Clarksville	-	276	9	5	6
Mississippi-Con.											
Mississippi	24,475	25,386	500	310	414	White	-	95	-	-	-
White	15,786	16,449	190	133	126	All other	-	181	9	5	6
All other	8,689	8,937	310	177	288	Black	-	181	9	5	6
Black	8,603	8,847	304	176	284	Balance of county	-	110	3	3	2
Adams	460	399	4	4	5	White	-	32	-	-	-
White	233	187	1	1	-	All other	-	78	3	3	2
All other	227	212	3	3	5	Black	-	78	3	3	2
Natchez	-	212	3	3	5	Copiah	179	286	6	5	5
White	-	137	-	-	-	White	94	155	4	4	1
All other	-	153	2	2	-	All other	85	131	2	1	4
Black	-	153	2	2	-	Black	84	130	2	1	4
Balance of county	-	109	2	2	3	Covington	113	156	2	2	3
White	-	50	1	1	-	White	80	110	1	1	2
All other	-	59	1	1	-	All other	33	46	1	1	1
Black	-	59	1	1	-	Black	33	46	1	1	1
Alcorn	316	353	5	3	4	De Soto	196	419	5	3	8
White	284	310	3	2	1	White	144	341	4	3	5
All other	32	43	2	1	1	All other	52	78	1	-	3
Black	32	43	2	1	1	Black	52	77	1	-	3
Corinth	-	166	2	1	2	Forrest	939	687	13	7	8
White	-	153	-	-	1	White	668	481	8	4	2
All other	-	33	2	1	1	All other	271	206	5	3	6
Black	-	33	2	1	1	Black	270	205	5	3	6
Balance of county	-	167	3	2	2	Hattiesburg, part	-	493	9	5	5
Amite	53	158	1	1	1	White	-	314	4	2	2
White	29	90	1	1	1	All other	-	179	5	3	5
All other	24	68	-	-	1	Black	-	178	5	3	5
Attala	172	231	4	2	2	Hattiesburg, total	-	500	9	5	5
White	104	145	1	-	1	White	-	321	4	2	2
All other	68	86	3	2	1	All other	-	179	5	3	5
Benton	68	86	3	2	2	Black	-	178	5	3	5
White	16	51	-	-	1	Balance of county	-	194	4	2	2
All other	7	20	-	-	1	White	-	167	4	2	2
Black	7	20	-	-	1	All other	-	27	-	-	1
Bolivar	440	481	13	8	10	Black	-	27	-	-	-
White	183	191	2	1	2	Franklin	75	122	1	-	-
All other	257	290	11	7	8	White	39	73	-	-	-
Black	257	289	11	7	8	All other	36	49	1	-	-
Cleveland	-	166	3	3	3	Black	36	49	1	-	-
White	-	93	-	-	1	George	109	157	1	1	4
All other	-	73	3	3	3	White	-	194	4	2	2
Black	-	73	3	3	3	All other	-	167	4	2	2
Balance of county	-	315	10	5	7	Black	-	27	-	-	-
White	-	98	2	1	2	Franklin	75	122	1	-	-
All other	-	217	8	4	5	White	39	73	-	-	-
Black	-	216	8	4	5	All other	36	49	1	-	-
Calhoun	112	174	4	1	4	Black	36	49	1	-	-
White	79	132	1	-	1	Grenada	247	250	5	3	4
All other	33	42	3	1	1	White	146	148	-	-	-
Black	33	42	3	1	1	All other	101	102	5	3	4
Carroll	34	90	1	1	1	Black	101	102	5	3	4
White	19	57	-	-	1	Grenada	-	176	5	3	2
All other	15	33	1	1	1	White	-	103	-	-	-
Black	15	33	1	1	1	All other	-	73	5	3	2
Chickasaw	149	185	4	3	4	Black	-	73	5	3	2
White	107	128	2	1	2	Balance of county	-	74	-	-	-
All other	42	57	2	2	2	White	-	45	-	-	-
Black	42	57	2	2	2	All other	-	29	-	-	-
Choctaw	72	97	2	-	-	Black	-	29	-	-	-
White	48	68	1	-	-	Hancock	202	295	4	4	1
All other	24	29	1	-	-	White	172	266	4	4	1
Black	24	29	1	-	-	All other	30	29	-	-	-
Gulfport	-	-	-	-	-	Black	30	29	-	-	-
White	-	-	-	-	-	Harrison	1,685	1,422	32	16	17
All other	-	-	-	-	-	White	1,390	1,180	15	8	11
Black	-	-	-	-	-	All other	295	242	17	8	6
Biloxi	-	-	-	-	-	Black	284	232	16	8	5
White	-	-	-	-	-	Gulfport	-	412	11	5	7
All other	-	-	-	-	-	White	-	350	7	2	4
Black	-	-	-	-	-	All other	-	62	4	3	3
Gulfport	-	-	-	-	-	Black	-	55	4	3	2
White	-	-	-	-	-	Gulfport	-	513	16	9	7
All other	-	-	-	-	-	White	-	400	5	4	5
Black	-	-	-	-	-	All other	-	113	11	5	2
Gulfport	-	-	-	-	-	Black	-	111	10	5	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More,¹ 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Mississippi-Con.											
Balance of county	497	5	2	3	3	Balance of county	199	4	4	4	4
White	430	3	2	2	2	White	179	4	4	4	4
All other	67	2	-	1	1	All other	20	-	-	-	-
Black	66	2	-	1	1	Black	20	-	-	-	-
Hinds	4,090	2,296	44	29	51	Lauderdale	1,124	819	5	5	18
White	2,367	1,271	14	11	7	White	753	546	3	3	3
All other	1,723	1,025	30	18	44	All other	371	273	2	2	15
Black	1,713	1,023	30	18	44	Black	359	272	2	2	15
Clinton	170	2	2	5	5	Meridian	556	1	1	1	14
Jackson, part	1,840	34	21	40	40	White	345	-	-	-	2
White	1,016	9	7	5	5	All other	211	1	1	1	12
All other	824	25	14	35	35	Black	211	1	1	1	12
Black	822	25	14	35	35	Balance of county	263	4	4	4	4
Jackson, total	1,841	34	21	40	40	White	201	3	3	3	1
White	1,017	9	7	5	5	All other	62	1	1	1	3
All other	824	25	14	35	35	Black	61	1	1	1	3
Black	822	25	14	35	35	Lawrence	94	162	5	4	1
Balance of county	286	8	6	6	6	White	63	112	-	-	-
White	123	3	2	-	-	All other	31	50	5	4	-
All other	163	5	4	6	6	Black	31	50	5	4	-
Black	163	5	4	6	6	Leake	201	252	6	4	1
Holmes	193	281	8	7	7	White	135	153	2	2	1
White	58	81	-	-	-	All other	66	99	4	2	-
All other	135	200	8	7	7	Black	64	92	3	1	-
Black	135	200	8	7	7	Lee	1,172	634	9	4	5
Humphreys	107	148	3	2	8	White	920	491	4	3	1
White	36	51	1	1	-	All other	252	143	5	1	4
All other	71	97	2	1	8	Black	250	142	5	1	4
Black	70	95	2	1	8	Tupelo	304	4	2	2	1
Issaquena	6	12	-	-	-	White	243	2	2	-	-
White	3	5	-	-	-	All other	61	2	-	-	1
All other	3	7	-	-	-	Black	61	2	-	-	1
Black	3	7	-	-	-	Balance of county	330	5	2	4	4
Itawamba	120	211	3	2	2	White	248	2	1	1	1
Jackson	741	833	22	13	12	All other	82	3	3	3	3
White	594	677	12	7	7	Black	81	3	3	3	3
All other	147	156	10	6	5	Leflore	438	433	11	6	6
Black	145	151	9	6	5	White	203	206	3	3	2
Moss Point	136	3	-	-	-	All other	235	227	8	3	4
White	62	1	-	-	-	Black	234	225	8	3	4
All other	74	2	-	-	-	Greenwood	279	8	4	2	1
Black	72	1	-	-	-	White	134	2	2	2	1
Ocean Springs	153	2	-	-	-	All other	145	6	2	1	1
Pascagoula	243	8	6	1	-	Black	144	6	2	1	1
White	199	4	2	1	-	Balance of county	154	3	2	4	4
All other	44	4	4	-	-	White	72	1	1	1	3
Black	44	4	4	-	-	All other	82	2	1	1	3
Balance of county	301	9	7	7	-	Black	81	2	1	1	3
Jasper	80	154	1	-	4	Lincoln	327	344	3	2	3
White	46	77	-	-	1	White	226	243	2	2	1
All other	34	77	1	-	3	All other	101	101	1	-	2
Black	34	77	1	-	3	Black	101	101	1	-	1
Jefferson	50	87	1	1	1	Brookhaven	182	1	1	1	1
White	10	23	-	-	-	White	109	1	1	-	-
All other	40	64	1	1	1	All other	73	-	-	-	1
Black	40	64	1	1	1	Black	73	-	-	-	1
Jefferson Davis	77	137	4	1	3	Balance of county	162	2	1	2	1
White	42	76	2	1	1	White	134	1	1	1	1
All other	35	61	2	-	2	All other	28	1	-	-	1
Black	35	61	2	-	2	Black	28	1	-	-	1
Jones	620	707	12	9	12	Lowndes	478	439	14	8	5
White	453	538	8	6	4	White	300	279	6	4	2
All other	167	169	4	3	8	All other	178	160	8	4	3
Black	166	167	4	3	7	Black	178	159	8	4	3
Laurel	298	4	3	6	6	Columbus	254	8	4	3	2
White	198	2	2	-	-	White	148	2	1	1	2
All other	100	2	1	6	-	All other	106	6	3	1	1
Black	100	2	1	6	-	Black	106	6	3	1	2
Balance of county	409	8	6	4	4	Balance of county	185	6	4	2	2
White	340	6	4	4	4	White	131	4	3	2	2
All other	69	2	2	2	2	All other	54	2	1	1	2
Black	67	2	2	2	1	Black	53	2	1	1	2
Kemper	62	98	2	1	1	Madison	209	408	13	10	12
White	35	53	-	-	-	White	73	189	8	8	1
All other	27	45	2	1	-	All other	136	219	5	2	11
Black	27	45	2	1	-	Black	136	219	5	2	11
Lafayette	317	238	5	2	-	Canton	140	2	1	1	2
White	218	164	1	1	-	White	50	-	-	-	-
All other	99	74	4	1	-	All other	90	2	1	1	2
Black	98	73	4	1	-	Black	90	2	1	1	2
Lamar	302	206	4	4	4	Balance of county	268	11	9	10	-
White	260	186	4	4	4	White	139	8	8	9	-
All other	42	20	-	-	-	All other	129	3	1	1	9
Black	42	20	-	-	-	Black	129	3	1	1	9
Hattiesburg, part	7	-	-	-	-	Marion	185	271	6	6	6
						White	132	188	3	3	3
						All other	53	83	3	3	3
						Black	53	83	3	3	3

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 44 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Mississippi-Con.											
Marshall	148	315	18	15	7	Mississippi-Con.					
White	72	157	6	5	1	Balance of county	487	13	10		8
All other	76	158	12	10	6	White	394	6	6		4
Black	76	158	12	10	6	All other	93	7	4		4
Monroe	295	413	6	3	9	Black	93	7	4		4
White	216	290	1	-	3	Scott	211	276	10	2	3
All other	79	123	5	3	3	White	137	174	2	-	2
Black	78	123	5	3	3	All other	74	102	8	2	1
Montgomery	164	182	2	1	3	Black	74	101	8	2	1
White	105	119	1	1	-	Sharkey	72	85	1	1	2
All other	59	63	1	-	3	White	22	33	-	-	-
Black	57	62	1	-	3	All other	50	52	1	1	2
Neshoba	146	285	5	-	6	Black	50	52	1	1	2
White	92	211	2	-	2	Simpson	211	294	7	5	5
All other	54	74	3	-	4	White	157	216	3	2	1
Black	27	42	-	-	2	All other	54	78	4	3	4
Newton	173	227	2	1	4	Black	54	77	4	3	4
White	118	155	1	-	2	Smith	82	163	1	1	2
All other	55	72	1	1	2	White	59	126	1	1	1
Black	53	66	1	1	2	All other	23	37	-	-	1
Noxubee	98	136	4	2	8	Black	23	37	-	-	1
White	43	52	-	-	8	Stone	107	128	2	2	2
All other	55	84	4	2	8	White	85	103	1	1	1
Black	55	84	4	2	8	All other	22	25	1	1	1
Oktibbeha	230	253	4	2	4	Black	22	25	1	1	1
White	116	130	-	-	4	Sunflower	274	370	15	10	9
All other	114	123	4	2	4	White	109	151	4	3	-
Black	114	123	4	2	4	All other	165	219	11	7	9
Starkville	---	125	3	1	3	Black	164	216	11	7	9
White	---	74	-	-	3	Tallahatchie	80	153	6	4	3
All other	---	51	3	1	3	White	36	66	1	-	-
Black	---	51	3	1	3	All other	44	87	5	4	3
Balance of county	---	128	1	1	1	Black	44	87	5	4	3
White	---	56	-	-	1	Tate	146	214	3	1	1
All other	---	72	1	1	1	White	83	138	1	1	-
Black	---	72	1	1	1	All other	63	76	2	-	1
Panola	222	346	4	3	6	Black	63	76	2	-	1
White	126	203	1	1	3	Tippah	157	214	5	4	1
All other	96	143	3	2	3	White	136	189	5	4	1
Black	96	143	3	2	3	All other	21	25	-	-	-
Pearl River	261	350	5	1	6	Black	21	25	-	-	-
White	217	282	3	-	5	Tishomingo	145	210	1	-	-
All other	44	68	2	1	1	Tunica	48	92	4	-	-
Black	44	68	2	1	1	White	13	28	1	-	-
Picayune	---	139	3	1	1	All other	35	64	3	-	-
White	---	89	1	-	1	Black	35	64	3	-	-
All other	---	50	2	1	1	Union	246	247	5	3	-
Black	---	50	2	1	1	White	216	218	4	2	-
Balance of county	---	211	2	-	5	All other	30	29	1	1	-
Perry	60	87	1	1	1	Black	30	29	1	1	-
White	46	64	-	-	1	Walthall	112	142	2	1	-
All other	14	23	1	1	1	White	77	91	-	-	-
Black	14	23	1	1	1	All other	35	51	2	1	-
Pike	451	459	5	3	7	Black	35	51	2	1	-
White	279	291	-	-	1	Warren	511	496	2	2	13
All other	172	168	5	3	5	White	277	273	-	-	3
Black	172	168	5	3	5	All other	234	223	2	2	10
McComb	---	222	2	1	3	Black	234	223	2	2	10
White	---	144	-	-	3	Vicksburg	---	312	2	2	9
All other	---	78	2	1	3	White	---	156	-	-	1
Black	---	78	2	1	3	All other	---	156	2	2	8
Balance of county	---	237	3	2	4	Black	---	156	2	2	8
White	---	147	-	-	4	Balance of county	---	184	-	-	4
All other	---	90	3	2	2	White	---	117	-	-	2
Black	---	90	3	2	2	All other	---	67	-	-	2
Pontotoc	127	219	6	6	2	Black	---	67	-	-	2
White	117	202	6	6	2	Washington	747	712	16	8	17
All other	10	17	-	-	2	White	295	291	5	3	3
Black	10	17	-	-	2	All other	452	421	11	5	14
Prentiss	171	244	4	-	4	Black	448	418	11	5	14
White	153	219	2	-	2	Greenville	---	510	13	6	12
All other	18	25	2	-	2	White	---	211	3	1	1
Black	18	25	2	-	2	All other	---	299	10	5	11
Quitman	83	124	2	2	1	Black	---	296	10	5	11
White	31	61	-	-	1	Balance of county	---	202	3	2	5
All other	52	63	2	2	1	White	---	80	2	2	2
Black	51	62	2	2	1	All other	---	122	1	-	3
Rankin	447	597	13	10	10	Black	---	122	1	-	3
White	350	494	6	6	6	Wayne	131	176	6	3	2
All other	97	103	7	4	4	White	84	110	-	-	1
Black	97	103	7	4	4	All other	47	66	6	3	1
Jackson, part	---	1	-	-	2	Black	47	66	6	3	1
Pearl	---	109	-	-	2	Webster	90	118	5	5	1
White	---	99	-	-	2	White	77	97	2	2	-
All other	---	10	-	-	2	All other	13	21	3	3	1
Black	---	10	-	-	2	Black	13	20	3	3	1
Wilkinson	---	1	-	-	2	Wilkinson	122	120	2	2	2
White	---	61	-	-	2	White	61	45	-	-	1
All other	---	61	-	-	2	All other	61	75	2	2	1
Black	---	60	-	-	2	Black	60	74	2	2	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Mississippi-Con.											
Winston	166	230	3	2	4	Jefferson City, part	—	421	6	3	8
White	108	142	—	—	1	White	—	390	5	2	8
All other	58	88	3	2	3	All other	—	31	1	1	—
Black	58	87	3	2	3	Black	—	30	1	1	—
Yalobusha	98	177	3	1	1	Jefferson City, total	—	421	6	3	8
White	71	115	1	1	—	White	—	390	5	2	8
All other	27	62	2	—	1	All other	—	31	1	1	—
Black	27	62	2	—	1	Black	—	30	1	1	—
Yazoo	228	322	6	1	10	Balance of county	—	129	6	2	5
White	110	155	—	—	3	Cooper	128	159	2	—	4
All other	118	167	6	1	7	Crawford	150	213	1	1	4
Black	116	167	6	1	7	Dade	105	141	—	—	—
Yazoo City	—	195	4	1	6	Dallas	80	172	6	5	3
White	—	85	—	—	1	Davis	46	91	1	—	—
All other	—	110	4	1	5	De Kalb	38	105	2	—	—
Black	—	110	4	1	5	Dent	139	189	2	1	1
Balance of county	—	127	2	—	4	Douglas	44	134	1	—	—
White	—	70	—	—	2	Dunklin	346	497	8	4	5
All other	—	57	2	—	2	Kennett	—	153	3	1	—
Black	—	57	2	—	2	Balance of county	—	344	5	3	4
Missouri	51,679	50,426	771	462	503	Franklin	591	702	13	8	6
White	45,975	44,910	541	339	369	Gasconade	139	183	—	—	3
All other	5,704	5,516	230	123	134	Gentry	105	117	1	1	1
Black	5,472	5,318	223	120	127	Greene	2,960	1,841	23	17	17
Adair	336	204	4	3	3	Springfield	—	1,525	17	13	14
Kirksville	—	143	2	2	2	Balance of county	—	316	6	4	3
Balance of county	—	61	2	1	1	Grundy	168	175	—	—	2
Andrew	83	149	—	—	2	Harrison	96	155	2	1	1
Atchison	109	99	—	—	—	Henry	307	287	2	1	1
Audrain	324	298	3	3	1	Hickory	46	110	—	—	—
Mexico	—	179	3	3	1	Holt	26	79	—	—	—
Balance of county	—	119	—	—	1	Howard	96	137	1	1	—
Barry	221	342	3	2	1	Howell	481	398	3	3	2
Barton	114	163	3	1	1	Iron	128	154	—	—	1
Bates	153	222	8	6	1	Jackson	7,433	6,244	122	67	98
Benton	75	183	1	—	1	White	6,077	4,911	62	36	50
Bollinger	34	133	4	2	1	All other	1,356	1,333	60	31	48
Boone	1,619	631	15	9	11	Black	1,296	1,283	58	31	45
Columbia	—	431	10	5	5	Blue Springs	—	190	2	—	5
White	—	372	8	4	4	Grandview	—	158	5	5	5
All other	—	59	2	1	1	Independence, part	—	1,036	17	10	16
Black	—	54	2	1	1	Independence, total	—	1,036	17	10	16
Balance of county	—	200	5	4	6	Kansas City, part	—	3,982	92	47	60
Buchanan	1,090	967	12	9	10	White	—	2,696	36	20	16
St. Joseph	—	883	12	9	9	All other	—	1,286	56	27	44
Balance of county	—	84	—	—	1	Black	—	1,259	54	27	42
Butler	744	435	8	5	5	Kansas City, total	—	4,526	106	57	71
Poplar Bluff	—	241	6	4	2	White	—	3,234	49	29	27
Balance of county	—	194	2	1	3	All other	—	1,292	57	28	44
Caldwell	37	102	—	—	—	Black	—	1,263	55	28	42
Callaway	182	278	4	2	1	Lee's Summit, part	—	354	3	3	5
Fulton	—	147	3	2	—	Lee's Summit, total	—	355	3	3	5
White	—	135	2	1	—	Raytown	—	283	1	1	3
All other	—	12	1	1	—	Balance of county	—	241	2	1	4
Black	—	12	1	1	—	Jasper	1,076	958	7	7	3
Jefferson City, part	—	—	—	—	—	Carthage	—	153	2	2	—
Balance of county	—	131	1	—	1	Joplin, part	—	448	3	3	3
Camden	251	259	2	1	1	Joplin, total	—	500	3	3	4
Cap Girardeau	—	602	8	6	3	Balance of county	—	357	2	2	—
Cap Girardeau	—	372	8	6	1	Jefferson	646	1,069	16	9	10
Balance of county	—	230	—	—	1	Arnold	—	106	1	1	9
Carroll	116	166	1	—	1	Balance of county	—	963	15	8	9
Carter	29	77	—	—	1	Johnson	227	273	2	2	2
Cass	342	460	4	3	5	Warrensburg	—	124	2	2	—
Belton	—	87	1	1	1	Balance of county	—	149	—	—	2
Lee's Summit, part	—	1	—	—	1	Knox	32	67	—	—	—
Balance of county	—	372	3	2	4	Laclede	186	281	6	6	7
Cedar	133	179	4	1	—	Lafayette	258	380	1	—	4
Chariton	87	127	2	—	1	Lawrence	339	378	3	1	3
Christian	115	256	4	2	2	Lewis	89	139	—	—	1
Clark	28	88	4	2	—	Lincoln	206	259	7	4	2
Clay	1,225	1,085	21	13	11	Linn	150	215	—	—	1
Excelsior Springs, part	—	108	—	—	1	Livingston	185	206	3	2	1
Excelsior Springs, total	—	109	—	—	1	McDonald	67	164	4	3	3
Gladstone	—	194	3	3	1	Macon	183	202	2	2	—
Independence, part	—	—	—	—	1	Madison	105	145	3	2	1
Kansas City, part	—	398	10	7	8	Maries	32	102	1	—	—
Liberty	—	128	3	2	—	Marion	350	345	6	3	3
Balance of county	—	257	5	1	1	Hannibal, part	—	233	2	2	2
Clinton	193	197	3	1	—	Hannibal, total	—	235	2	1	2
Cole	771	550	12	5	13	Balance of county	—	112	4	2	1
						Mercer	23	53	1	1	—

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Missouri-Con.											
Miller	77	195	2	1	8	Hazelwood	-	103	2	2	2
Mississippi	103	199	3	1	1	Jennings	-	188	2	2	4
White	84	162	3	1	1	White	-	150	-	-	3
All other	19	37	-	-	-	All other	-	38	2	2	1
Black	19	37	-	-	-	Black	-	38	2	2	1
Moniteau	69	122	2	2	3	Kirkwood	-	292	3	3	1
Monroe	51	104	1	1	-	Maplewood	-	88	2	2	-
Montgomery	80	154	-	-	1	Overland	-	182	5	4	1
Morgan	122	211	-	-	2	Richmond Heights	-	117	2	2	-
New Madrid	99	250	1	-	5	White	-	95	2	2	-
White	78	206	1	-	4	All other	-	22	-	-	-
All other	21	44	-	-	1	Black	-	21	-	-	-
Black	21	44	-	-	1	St. Ann	-	124	-	-	-
Sikeston, part	-	5	-	-	-	University City	-	398	5	2	5
Balance of county	245	1	-	-	5	White	-	258	-	-	1
White	201	1	-	-	4	All other	-	140	5	2	4
All other	44	-	-	-	1	Black	-	139	5	2	4
Black	44	-	-	-	1	Webster Groves	-	245	-	-	-
Newton	553	399	10	5	4	Balance of county	-	5,120	74	44	48
Joplin, part	-	52	-	-	1	White	-	4,622	47	25	33
Balance of county	-	347	10	5	3	All other	-	498	27	19	15
Nodaway	168	210	2	1	1	Black	-	482	26	19	12
Oregon	36	112	1	1	1	St. Louis city	7,091	5,735	129	69	54
Osage	38	112	1	1	-	White	4,500	3,310	33	22	11
Ozark	55	114	2	-	-	All other	2,591	2,425	96	47	43
Pemiscot	211	286	5	2	7	Black	2,570	2,415	95	46	43
White	158	222	2	1	4	Saline	233	295	6	5	4
All other	53	66	3	1	3	Marshall	-	138	2	2	2
Black	53	66	3	1	3	Balance of county	-	157	4	3	2
Perry	151	190	1	1	2	White	-	153	4	1	1
Pettis	410	388	4	1	1	All other	-	4	-	-	-
Sedalia	-	270	4	1	1	Black	-	4	-	-	-
Balance of county	-	118	-	-	1	Schuyler	-	15	67	-	-
Phelps	525	368	3	2	4	Scotland	-	74	89	1	-
Rolla	-	126	1	1	3	Scott	-	445	400	9	4
Balance of county	-	242	2	1	1	Sikeston, part	-	198	6	3	3
Pike	176	204	6	6	2	White	-	173	3	2	-
Platte	189	332	9	5	5	All other	-	25	3	1	-
Kansas City, part	-	146	4	3	3	Black	-	25	3	1	-
Balance of county	-	186	5	2	2	Sikeston, total	-	203	6	3	-
Polk	218	226	-	-	1	White	-	178	3	2	-
Pulaski	134	240	8	7	8	All other	-	25	3	1	-
White	130	227	6	6	5	Black	-	25	3	1	-
All other	4	13	2	1	3	Balance of county	-	202	3	1	-
Black	4	11	2	1	3	White	-	198	3	1	-
Putnam	65	90	-	-	-	All other	-	4	-	-	-
Ralls	31	85	1	1	2	Black	-	4	-	-	-
Hannibal, part	-	2	-	-	-	Shannon	-	35	75	1	2
Balance of county	-	83	1	1	1	Sheiby	-	72	108	1	-
Randolph	252	277	5	2	3	Stoddard	-	235	335	4	3
Moberly	-	172	4	1	1	Stone	-	87	214	3	2
Balance of county	-	105	1	1	1	Sullivan	-	83	125	1	1
Ray	130	202	2	2	-	Taney	-	272	287	2	1
Excelsior Springs, part	-	1	-	-	Texas	-	166	251	2	1	
Balance of county	-	201	2	2	-	Vernon	-	164	200	5	2
Reynolds	61	74	-	-	Warren	-	66	153	3	2	
Ripley	99	173	6	2	1	Washington	-	115	176	4	3
St. Charles	1,013	1,067	20	15	15	Wayne	-	57	161	1	-
St. Charles	-	421	9	7	5	Webster	-	89	197	4	-
St. Peters	-	117	2	1	2	Worth	-	28	47	-	-
Balance of county	-	529	9	7	8	Wright	-	148	183	2	1
St. Clair	122	133	2	2	2	Montana	6,692	6,755	132	65	84
St. Genevieve	105	127	3	2	-	White	6,384	6,431	98	52	66
St. Francois	555	563	5	2	-	All other	308	324	34	13	18
St. Louis	8,977	8,348	106	69	74	Black	12	12	-	-	-
White	8,165	7,489	66	41	49	Beaverhead	-	69	81	1	2
All other	812	859	40	28	25	Big Horn	-	79	92	4	3
Black	781	830	38	27	22	White	-	50	50	-	-
Ballwin	-	98	1	1	-	All other	-	29	42	4	2
Bellefontaine Neighbors	-	146	-	-	-	Black	-	34	78	1	1
Berkeley	-	112	1	1	2	Blaine	-	26	60	-	-
White	-	68	-	-	-	White	-	8	18	1	1
All other	-	44	1	1	2	All other	-	-	-	-	-
Black	-	44	1	1	2	Black	-	-	-	-	-
Bridgeton	-	169	1	-	-	Broadwater	-	28	38	-	-
Clayton	-	95	-	-	-	Carbon	-	65	85	1	1
Crestwood	-	103	-	-	-	Carter	-	19	22	-	-
Creve Coeur	-	107	-	-	-	Cascade	739	645	12	6	10
Ferguson	-	205	2	1	3	Great Falls	-	545	11	6	5
White	-	183	2	1	2	Balance of county	-	100	1	-	-
All other	-	22	-	-	1	Chouteau	-	37	52	-	-
Black	-	22	-	-	1	Custer	-	158	126	-	-
Florissant	-	456	6	6	5	Daniels	-	22	27	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 47 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Montana-Con.						Nebraska	15,040	14,800	192	108	153
Dawson	57	57	1	1	2	White	14,539	14,292	156	87	131
Deer Lodge, coext. with Anaconda-Deer Lodge	110	139	1	-	1	All other	501	508	36	21	22
Fallon	22	31	-	-	-	Black	382	378	26	16	15
Fergus	144	157	1	-	-	Adams	365	316	3	3	3
Flathead	492	468	9	3	8	Hastings	- - -	262	2	2	3
Kalispell	- - -	165	6	-	1	Balance of county	- - -	54	1	1	-
Balance of county	- - -	303	3	3	7	Antelope	91	115	1	1	-
Gallatin	245	259	1	1	4	Arthur	-	3	-	-	-
Bozeman	- - -	137	-	-	4	Banner	1	5	-	-	-
Balance of county	- - -	122	1	1	-	Blaine	4	8	-	-	-
Garfield	9	10	1	-	-	Boone	62	70	1	1	-
Glacier	59	93	4	1	1	Box Butte	105	119	-	-	-
White	35	55	2	1	1	Boyd	26	47	-	-	-
All other	24	38	2	-	-	Brown	40	54	-	-	-
Black	1	1	-	-	-	Buffalo	387	321	5	4	6
Golden Valley	4	4	1	-	-	Kearney	- - -	196	4	3	5
Granite	23	32	-	-	-	Balance of county	- - -	125	1	1	1
Hill	148	129	5	1	4	Burt	87	121	-	-	-
White	129	112	3	1	2	Butler	88	108	-	-	1
All other	19	17	2	-	2	Cass	79	193	4	1	1
Black	-	-	-	-	-	Cedar	73	107	1	-	-
Havre	- - -	98	3	-	1	Chase	59	52	-	-	1
Balance of county	- - -	31	2	1	3	Cherry	58	75	-	-	-
White	- - -	19	1	1	2	Cheyenne	86	90	1	1	2
All other	- - -	12	1	-	1	Clay	49	107	-	-	-
Black	- - -	-	-	-	-	Colfax	107	121	-	-	-
Jefferson	54	72	1	-	-	Cuming	103	114	-	-	-
Judith Basin	4	14	-	-	-	Custer	145	163	1	1	1
Lake	163	207	3	1	1	Dakota	82	145	3	3	1
White	134	174	-	-	1	Dawes	98	96	1	-	-
All other	29	33	3	1	-	Dawson	203	221	4	4	2
Black	1	1	-	-	-	Deuel	16	31	-	-	-
Lewis and Clark	383	351	10	6	3	Dixon	29	75	1	-	1
Helena	- - -	236	8	4	2	Dodge	337	352	4	3	2
Balance of county	- - -	115	2	2	1	Fremont	- - -	249	2	2	2
Liberty	21	18	-	-	Balance of county	- - -	103	2	1	-	
Lincoln	126	157	3	2	2	Douglas	4,435	3,360	61	32	50
McCone	12	20	1	1	-	White	4,055	2,997	42	22	36
Madison	52	68	3	2	-	All other	380	363	19	10	14
Meagher	10	15	-	-	-	Black	342	332	16	8	12
Mineral	20	24	1	1	-	Omaha	- - -	3,130	54	27	46
Missoula	656	519	16	5	3	White	- - -	2,771	35	17	32
Missoula	- - -	368	6	3	2	All other	- - -	359	19	10	14
Balance of county	- - -	151	10	2	1	Black	- - -	331	16	8	12
Musselshell	41	54	-	-	-	Balance of county	- - -	230	7	5	4
Park	142	152	1	1	1	Dundy	31	44	-	-	1
Petroleum	1	5	-	-	-	Fillmore	113	112	1	1	1
Phillips	37	47	1	1	-	Franklin	56	72	-	-	-
Pondera	53	67	1	1	-	Frontier	15	30	-	-	-
Powder River	9	13	1	1	-	Furnas	105	118	-	-	1
Powell	68	77	-	-	-	Gage	274	305	4	-	1
Prairie	15	22	1	1	-	Beatrice	- - -	180	4	-	1
Ravalli	193	243	3	1	5	Balance of county	- - -	125	-	-	-
Richland	76	84	1	-	1	Garden	28	35	-	-	1
Roosevelt	90	106	11	6	5	Garfield	37	38	1	1	1
White	55	58	1	1	2	Gosper	17	28	-	-	-
All other	35	48	10	5	3	Grant	8	11	-	-	-
Black	-	-	-	-	3	Greeley	21	37	-	-	1
Rosebud	49	70	3	-	2	Hall	591	457	7	2	5
White	40	50	2	-	2	Grand Island	- - -	387	6	2	4
All other	9	20	1	-	-	Balance of county	- - -	70	1	-	1
Black	-	-	-	-	-	Hamilton	90	108	2	2	-
Sanders	64	79	2	1	1	Hartlan	41	58	-	-	2
Sheridan	50	56	1	1	-	Hayes	2	7	-	-	2
Silver Bow	449	407	2	1	2	Hitchcock	27	43	-	-	-
Butte-Silver Bow	- - -	369	2	1	2	Holt	134	153	1	-	-
Balance of county	- - -	18	-	-	-	Hooker	8	11	-	-	-
Stillwater	45	62	-	-	-	Howard	50	57	-	-	2
Sweet Grass	39	41	-	-	-	Jefferson	86	112	1	1	-
Teton	42	64	1	1	2	Johnson	75	72	-	-	-
Toole	22	33	-	-	-	Kearney	52	79	-	-	1
Treasure	1	5	-	-	-	Keith	85	98	1	-	1
Valley	67	76	1	-	1	Keya Paha	-	4	-	-	-
Wheatland	27	28	-	-	-	Kimball	39	40	-	-	-
Wibaux	9	19	-	-	-	Knox	90	130	-	-	2
Yellowstone	1,039	855	21	13	9						
Billings	- - -	656	15	10	7						
Balance of county	- - -	199	6	3	2						
Yellowstone National Park	-	-	-	-	3						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Nebraska-Con.											
Lancaster	1,857	1,510	26	16	14	Douglas	104	157	4	2	5
Lincoln	1,397	21	12	12		Elko	151	165	4	2	7
Balance of county	113	5	4	2		Esmeralda	9	7	-	-	1
Lincoln	323	313	4	1	6	Eureka	10	9	-	-	-
North Platte	231	4	1	5		Humboldt	65	83	2	-	1
Balance of county	82	-	-	1		Lander	23	33	1	-	2
Logan	3	14	-	-		Lincoln	47	44	1	1	-
Loup	-	7	-	-		Lyon	95	181	2	1	5
McPherson	-	2	-	-		Mineral	54	72	1	-	1
Madison	339	319	1	1	3	White	45	60	1	-	1
Norfolk	213	1	1	3		All other	9	12	-	-	-
Balance of county	106	-	-	-		Black	4	5	-	-	-
Merrick	65	82	-	-		Nye	105	148	1	-	4
Morrill	51	67	2	1	2	Pershing	32	31	-	-	-
Nance	63	68	2	1	2	Storey	12	15	-	-	-
Nemaha	74	100	-	-	2	Washoe	2,317	1,775	26	9	22
Nuckolls	81	82	-	-		White	2,196	1,695	24	8	20
Otoe	158	205	2	-	1	All other	121	80	2	1	2
Pawnee	30	53	-	-		Black	53	46	2	1	1
Perkins	44	43	-	-		Reno	-	1,181	17	5	16
Phelps	134	134	-	-		Sparks	-	376	5	4	6
Pierce	104	101	4	3	3	Balance of county	-	218	4	-	-
Platte	201	255	2	2	2	White	-	208	4	-	-
Columbus	-	192	1	1	2	All other	-	10	-	-	-
Balance of county	-	63	1	1	-	Black	-	1	-	-	-
Polk	56	82	1	-	1	White Pine	102	85	2	-	2
Red Willow	109	130	3	3	-	New Hampshire	-	-	-	-	-
Richardson	145	157	-	-		White	8,351	8,472	142	89	123
Rock	26	20	-	-		All other	8,324	8,444	141	89	118
Saline	141	169	-	-		Black	27	28	1	-	3
Sarpy	286	380	18	9	6	Belknap	424	460	8	7	7
Bellevue	-	134	6	1	2	Laconia	-	174	4	4	3
Balance of county	-	246	12	8	4	Balance of county	-	286	4	3	4
Saunders	113	214	1	-		Carroll	322	338	3	2	1
Scotts Bluff	451	397	5	5	1	Cheshire	478	617	9	7	7
Scottsbluff	-	145	1	1	-	Keene	-	204	4	2	1
Balance of county	-	252	4	4	1	Balance of county	-	413	5	5	6
Seward	121	130	-	-		Coos	354	388	5	3	2
Sheridan	92	105	2	1	1	Berlin	-	139	1	-	-
Sherman	38	51	-	-		Balance of county	-	249	4	3	2
Sioux	8	12	-	-		Grafton	1,012	643	7	5	5
Stanton	16	41	-	-		Lebanon	-	94	2	2	2
Thayer	89	111	-	-		Balance of county	-	549	5	3	3
Thomas	5	5	-	-		Hillsborough	2,528	2,347	44	23	45
Thurston	66	95	4	2	2	Manchester	-	987	15	6	15
White	41	49	-	-		Nashua	-	552	10	6	14
All other	25	46	4	2	2	Balance of county	-	808	19	11	16
Black	-	-	-	-		Merrimack	991	958	18	14	14
Valley	57	70	1	1	1	Concord	-	352	6	5	4
Washington	150	137	3	1	-	Balance of county	-	606	12	8	10
Wayne	76	76	-	-		Rockingham	1,230	1,586	33	19	24
Webster	45	77	-	-		Portsmouth	-	236	2	1	5
Wheeler	-	6	-	-		Balance of county	-	1,350	31	18	19
York	133	132	2	-	1	Stratford	710	717	11	5	13
Nevada	9,327	8,649	159	76	168	Dover	-	218	7	3	4
White	8,584	7,941	121	59	128	Rochester	-	220	1	1	3
All other	743	708	38	17	40	Somersworth	-	94	1	-	-
Black	520	518	35	15	32	Balance of county	-	185	2	1	4
Carson City city	345	364	3	3	7	Sullivan	302	418	4	4	5
Churchill	126	161	2	1	1	Claremont	-	195	-	-	-
Clark	5,730	5,319	110	57	110	Balance of county	-	223	4	4	5
White	5,179	4,781	79	44	74	New Jersey	69,575	71,455	1,135	751	956
All other	551	538	31	13	36	White	60,244	61,917	651	454	600
Black	451	456	31	13	31	All other	9,331	9,538	484	297	356
Henderson	-	335	7	5	9	Black	6,909	9,112	464	281	332
Las Vegas	-	2,217	51	23	49	Atlantic	2,642	2,337	53	35	23
White	-	1,928	30	14	28	White	2,124	1,850	27	19	18
All other	-	289	21	9	21	All other	518	487	26	16	5
Black	-	249	21	9	19	Black	494	466	26	16	5
North Las Vegas	-	370	13	5	12	Atlantic City	-	702	23	16	4
White	-	235	8	3	5	White	-	377	4	3	2
All other	-	135	5	2	7	All other	-	325	19	13	2
Black	-	131	5	2	7	Black	-	314	19	13	2
Balance of county	-	2,397	39	24	40	Hammonton	-	126	3	2	1
White	-	2,293	34	22	33	Pleasantville	-	210	5	2	1
All other	-	104	5	2	7	White	-	134	2	1	1
Black	-	67	5	2	4	All other	-	76	3	1	2
Somers Point	-	-	-	-	Black	-	74	3	1	1	
Ventnor City	-	-	-	-	Somers Point	-	114	4	4	1	
	-	-	-	-	Ventnor City	-	146	1	-	2	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 49

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
New Jersey-Con.											
Bergen	6,519	7,537	59	46	71	Camden	829	43	24	23	23
White	6,238	7,201	43	34	51	White	394	10	3	5	5
All other	281	336	16	12	20	All other	435	33	21	18	18
Black	239	276	11	7	18	Black	430	33	21	17	17
Bergenfield	-	217	-	-	1	Cherry Hill twp#	602	5	4	3	3
Cliffside Park	-	225	1	1	1	Collingswood	185	1	1	2	2
Dumont	-	171	1	1	2	Gloucester twp#	275	4	2	2	2
Elmwood Park	-	184	1	1	-	Gloucester City	139	3	1	1	1
Englewood	-	229	3	3	6	Haddon twp#	194	1	1	1	1
White	139	1	1	1	1	Haddonfield	131	-	-	-	-
All other	90	2	2	2	5	Lindenwold	133	5	5	3	3
Black	90	2	2	2	5	White	122	5	5	3	3
Fair Lawn	-	330	5	5	4	All other	11	-	-	-	-
Fairview	-	111	1	1	1	Black	9	-	-	-	-
Fort Lee	-	330	3	2	1	Pennsauken twp#	355	3	3	5	5
White	324	3	2	1	Voorhees twp#	164	2	1	-	-	
All other	6	-	-	-	White	156	1	-	-	-	
Black	2	-	-	-	All other	8	1	1	-	-	
Garfield	-	294	1	1	4	Black	7	-	-	-	-
Glen Rock	-	96	-	-	-	Balance of county	1,411	34	21	19	19
Hackensack	-	349	8	4	6	White	1,283	26	16	16	16
White	281	1	-	-	All other	128	8	5	3	3	
All other	68	7	4	6	Black	124	7	4	4	4	
Black	62	5	2	5	Cape May	986	1,239	13	9	11	
Hasbrouck Heights	-	109	1	1	-	Ocean City	243	-	-	-	-
Hillsdale	-	65	-	-	1	Balance of county	996	13	9	11	11
Lodi	-	204	2	2	2	Cumberland	1,354	1,342	28	16	26
Lyndhurst twp#	-	194	3	2	1	White	1,179	1,169	17	11	17
New Milford	-	188	1	1	2	All other	175	173	11	5	9
North Arlington	-	200	-	-	2	Black	166	164	11	5	9
Oakland	-	75	2	1	1	Bridgeton	241	6	3	3	3
Palisades Park	-	128	-	-	-	White	174	3	2	5	5
Paramus	-	243	-	-	-	All other	67	3	1	4	4
Ramsey	-	89	1	1	1	Black	64	3	1	4	4
Ridgefield	-	130	2	2	-	Millville	291	5	3	3	3
Ridgefield Park	-	57	1	1	-	White	528	10	7	4	3
Ridgewood	-	169	1	1	2	All other	485	5	4	3	3
River Edge	-	114	-	-	1	Black	43	5	3	1	1
Rutherford	-	155	1	1	1	Balance of county	282	7	3	9	9
Saddle Brook twp#	-	134	1	-	2	White	235	5	3	6	6
Tearneck twp#	-	317	5	3	5	All other	47	2	-	3	3
White	258	3	2	2	Black	43	2	-	3	3	
All other	59	2	1	3	Essex	9,540	8,533	202	124	155	
Black	56	2	1	3	White	6,064	5,135	49	36	48	
Tenafly	-	108	-	-	1	All other	3,476	3,398	153	88	107
Waldwick	-	70	-	-	1	Black	3,409	3,349	153	88	106
Wallington	-	96	-	-	1	Belleville	375	1	1	6	6
Westwood	-	108	-	-	2	Bloomfield	542	3	3	5	5
Wyckoff twp#	-	106	-	-	2	Cedar Grove twp#	128	1	1	1	1
Balance of county	-	1,942	14	11	17	East Orange	823	24	15	22	22
White	1,908	13	10	16	White	217	1	1	3	3	
All other	34	1	1	1	All other	606	23	14	19	19	
Black	23	1	1	1	Black	661	19	11	12	12	
Burlington	2,896	3,003	46	32	37	Irvington	417	1	-	3	3
White	2,546	2,669	29	19	White	244	18	11	9	9	
All other	290	334	17	13	All other	240	18	11	9	9	
Black	273	315	16	13	Black	238	1	1	2	2	
Burlington	-	102	2	1	3	Livingston twp#	206	1	1	3	3
White	88	2	1	1	Maplewood twp#	204	4	4	4	4	
All other	14	-	-	2	Millburn twp#	169	2	2	2	2	
Black	13	-	-	2	Montclair	382	4	4	6	6	
Cinnaminson twp#	-	113	-	-	White	144	3	3	4	4	
Deirian twp#	-	75	1	-	All other	141	3	3	3	3	
Maple Shade twp#	-	223	2	1	Black	141	3	3	3	3	
Moorestown twp#	-	173	-	-	Newark	3,242	125	71	70	70	
Mount Holly twp#	-	194	4	2	White	1,115	26	18	9	9	
White	168	4	2	3	All other	2,127	99	53	61	61	
All other	26	-	-	Black	2,111	99	53	61	61		
Black	24	-	-	Nutley	264	-	-	1	1		
Pemberton twp#	-	207	4	-	White	354	8	4	10	10	
White	185	2	-	All other	185	2	1	1	1		
All other	22	2	-	Black	169	6	3	9	9		
Black	19	-	-	South Orange Village twp#	167	6	3	9	9		
Willingboro twp#	-	235	8	8	White	110	4	3	-	-	
White	121	-	-	All other	101	3	2	-	-		
All other	114	8	8	Black	9	1	1	-	-		
Black	113	8	8	Verona	6	1	1	-	-		
Balance of county	-	1,681	25	20	West Caldwell	129	1	1	-	-	
White	1,554	18	15	West Orange	108	1	1	1	1		
All other	127	7	5	Balance of county	509	2	1	3	3		
Black	119	7	5	White	327	2	1	8	8		
Camden	4,486	4,539	101	63	All other	1,574	1,812	28	20	21	
White	3,793	3,880	55	34	Black	1,427	1,632	18	14	19	
All other	693	659	46	29	White	147	180	10	6	2	
Black	669	637	44	27	All other	143	174	10	6	2	
Bellmawr	-	121	-	-	Black	-	-	-	-	-	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 50

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
(Page 50 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
New Jersey-Con.											
Deptford twp#	176	2	1	1	1	Perth Amboy	421	12	10	5	
White	161	1	—	1	1	White	393	7	6	3	
All other	15	1	1	—	—	All other	28	5	4	2	
Black	14	1	1	—	—	Black	26	5	4	2	
Glassboro	104	3	2	1	1	Piscataway twp#	235	11	8	2	
White	72	1	1	—	—	White	194	7	5	2	
All other	32	2	1	—	—	All other	41	4	3	—	
Black	32	2	1	—	—	Black	29	4	3	—	
Washington twp#	111	1	—	—	—	Sayreville	293	4	4	4	
West Deptford twp#	110	3	3	1	—	South Plainfield	171	1	1	1	
Woodbury	176	4	3	—	—	South River	133	1	1	1	
White	143	2	1	—	—	Woodbridge twp#	744	9	8	7	
All other	33	2	2	—	—	Balance of county	902	15	11	18	
Black	33	2	2	—	—	White	871	11	8	13	
Balance of county	1,135	15	11	18	—	All other	31	4	3	5	
White	1,040	11	9	16	—	Black	24	4	3	4	
All other	.95	4	2	2	—	Monmouth	4,634	4,861	66	43	69
Black	90	4	2	2	—	White	4,191	4,394	52	36	51
Hudson	4,900	5,476	85	41	92	All other	443	467	14	7	18
White	4,213	4,710	46	27	48	Black	420	446	14	7	15
All other	687	766	39	14	44	Aberdeen twp#	—	96	1	1	1
Black	627	696	33	10	40	White	—	20	—	—	—
Bayonne	731	7	6	8	—	All other	—	20	—	—	—
Harrison	112	2	2	3	—	Black	—	Asbury Park	268	7	3
Hoboken	303	1	1	4	—	White	159	1	—	1	
White	289	1	1	3	—	All other	109	6	3	8	
All other	14	—	—	1	—	Black	107	6	3	8	
Black	12	—	—	—	—	Eatontown	105	3	2	2	
Jersey City	2,402	55	23	51	—	White	98	3	2	2	
White	1,720	18	11	14	—	All other	7	—	—	—	
All other	682	37	12	37	—	Black	7	—	—	—	
Black	638	32	9	36	—	Freehold	38	2	1	1	
Kearny	345	1	1	3	—	White	32	2	1	1	
North Bergen twp#	488	6	2	2	—	All other	6	—	—	—	
Secaucus	147	—	—	—	—	Black	6	—	—	—	
Union City	395	10	5	9	—	Hazlet twp#	177	2	2	2	
White	387	9	4	8	—	Howell twp#	172	3	1	1	
All other	8	1	1	1	—	Keansburg	129	5	3	2	
Black	5	1	1	—	Long Branch	332	6	5	6		
Weehawken twp#	100	—	—	2	—	White	270	4	4	4	
West New York	352	2	—	4	—	All other	62	2	1	2	
White	347	2	—	4	—	Black	62	2	1	2	
All other	5	—	—	1	—	Middletown twp#	496	3	1	4	
Black	2	—	—	—	—	Neptune twp#	369	8	6	4	
Balance of county	101	1	1	5	—	White	288	4	4	3	
Hunterdon	481	641	7	6	—	All other	81	4	2	1	
Mercer	3,342	2,992	73	50	34	Black	81	4	2	1	
White	2,780	2,450	33	22	15	Ocean twp#	136	3	2	2	
All other	562	542	40	28	19	Red Bank	202	—	—	2	
Black	549	528	39	28	19	White	159	—	—	1	
East Windsor twp#	101	3	2	1	—	All other	43	—	—	1	
Ewing twp#	320	3	1	—	Black	42	—	—	1		
White	283	2	1	—	Balance of county	2,341	23	16	31		
All other	37	1	—	—	White	2,229	22	16	29		
Black	35	1	—	—	All other	112	1	—	2		
Hamilton twp#	774	9	6	2	—	Black	99	1	—	1	
Princeton	145	1	—	—	—	Morris	3,304	2,992	41	27	42
White	132	1	—	—	White	3,199	2,887	38	25	33	
All other	13	—	—	—	All other	105	3	2	9		
Black	12	—	—	—	Black	91	3	2	9		
Trenton	1,141	52	38	29	—	Denville twp#	—	137	—	—	3
White	732	17	13	10	—	Dover	—	146	2	2	3
All other	409	35	25	19	—	Hanover twp#	—	85	—	—	—
Black	409	35	25	19	—	Madison	—	120	3	1	1
Balance of county	511	5	3	2	—	Morris twp#	—	102	—	—	1
White	470	3	2	2	—	Morristown	—	251	4	4	5
All other	41	2	1	—	White	—	209	2	2	1	
Black	34	1	1	—	All other	—	42	2	2	4	
Middlesex	4,648	5,157	89	71	69	Black	—	39	2	2	4
White	4,252	4,797	57	48	51	Parsippany-Troy Hills twp#	274	—	—	1	
All other	396	360	32	23	18	Pequannock twp#	101	1	1	—	
Black	348	307	31	22	14	Balance of county	1,776	31	19	25	
Carteret	206	2	1	2	—	White	1,749	30	19	25	
East Brunswick twp#	244	—	—	2	—	All other	27	1	—	3	
Edison twp#	632	6	3	2	—	Black	21	1	—	3	
Highland Park	100	2	2	3	—	Ocean	5,200	5,596	49	29	49
White	94	—	—	1	—	White	5,095	5,484	37	21	46
All other	6	2	2	2	—	All other	112	12	8	3	
Black	6	2	2	1	—	Black	101	12	8	3	
Metuchen	137	2	1	1	—	Brick twp#	—	658	5	2	7
Middlesex	105	—	—	—	—	Dover twp#	—	994	10	7	3
New Brunswick	335	16	13	7	7	Jackson twp#	—	258	5	3	2
White	230	7	7	4	—	Lakewood twp#	—	655	9	4	10
All other	105	9	6	3	—	White	—	599	5	2	8
Black	104	9	6	3	—	All other	—	56	4	2	2
North Brunswick twp#	169	2	2	4	—	Black	—	55	4	2	2
Old Bridge twp#	330	6	6	7	—	Manchester twp#	—	735	1	1	1
					—	Point Pleasant	—	250	3	1	5

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 51

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
 (Page 51 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
New Jersey-Con.											
Balance of county	2,046	16	11	21		Springfield twp#	172	1	-	-	-
White	2,014	12	8	20		Summit	171	1	1	1	-
All other	32	4	3	1		Union twp#	600	2	1	1	2
Black	28	4	3	1		Westfield	238	1	-	-	2
Passaic	4,407	75	54	77		Balance of county	276	-	-	-	4
White	3,794	54	39	54		White	267	-	-	-	3
All other	554	21	15	23		All other	9	-	-	-	1
Black	531	19	13	20		Black	7	-	-	-	1
Clifton	897	4	4	8		Warren	724	857	11	10	12
Hawthorne	228	1	-	1		Phillipsburg	213	1	1	1	4
Little Falls twp#	112	-	-	-		Balance of county	644	10	9	8	8
Passaic	508	17	13	13		New Mexico *	10,490	10,572	233	146	115
White	410	12	8	10		White	9,440	9,616	173	113	88
All other	98	5	5	3		All other	1,050	956	60	33	27
Black	95	4	4	3		Black	197	191	11	6	4
Paterson	1,280	42	29	41		Bernalillo	4,000	3,185	59	38	30
White	867	27	20	22		White	3,709	3,020	48	32	26
All other	413	15	9	19		All other	291	165	11	6	4
Black	412	15	9	17		Black	93	80	4	2	2
Pompton Lakes	92	4	3	1		Albuquerque	2,996	53	33	29	29
Ringwood	69	-	-	4		White	2,864	45	30	25	
Totowa	138	-	-	4		All other	132	8	3	4	
Wanaque	77	-	-	-		Black	76	4	2	2	
Wayne twp#	408	2	1	2		Balance of county	189	6	5	1	
West Paterson	84	2	2	-		White	156	3	2	1	
Balance of county	443	3	2	7		All other	33	3	3	1	
Salem	630	12	6	8		Black	4	-	-	-	
White	536	6	2	4		Catron	12	23	-	-	
All other	64	6	4	4		Chaves	557	551	10	6	6
Black	63	6	4	4		Roswell	474	8	5	6	
Somerset	1,404	1,635	23	17		White	461	7	4	5	
White	1,345	1,544	16	12		All other	13	1	1	1	
All other	59	91	7	5		Black	13	1	1	1	
Black	54	82	6	4		Balance of county	77	2	1	-	
Bridgewater twp#	181	2	2	2		Cibola	128	160	7	5	2
Franklin twp#	194	3	3	-		White	81	98	4	4	1
White	166	2	2	-		All other	47	62	3	1	1
All other	26	1	1	-		Black	1	-	-	-	
Black	25	1	1	-		Colfax	112	128	2	2	3
Manville	114	1	1	-		Curry	271	276	9	5	3
North Plainfield	146	2	1	-		Clovis	271	231	6	4	3
Somerville	243	6	5	-		White	215	5	4	2	
White	200	3	3	2		All other	16	1	-	-	
All other	43	3	2	-		Black	14	1	-	-	
Black	40	3	2	-		Balance of county	45	3	1	-	
Balance of county	757	9	5	15		White	43	3	1	-	
White	743	9	5	11		All other	2	-	-	-	
All other	14	-	-	4		Black	2	-	-	-	
Black	11	-	-	2		De Baca	28	28	-	-	
Sussex	877	933	11	8		Dona Ana	662	724	21	14	9
Hopatcong	87	1	1	3		Las Cruces	465	14	9	2	
Balance of county	846	10	7	13		White	455	14	9	2	
Union	5,087	5,012	63	43		All other	10	-	-	-	
White	4,381	4,207	36	24		Black	7	-	-	-	
All other	706	805	27	19		Balance of county	259	7	5	7	
Black	676	782	26	18		White	255	7	5	7	
Berkeley Heights twp#	79	-	-	-		All other	4	-	-	-	
Clark twp#	144	-	-	-		Black	3	-	-	-	
Cranford twp#	215	3	3	1		Eddy	414	463	5	3	4
Elizabeth	1,113	27	21	19		Artesia	111	1	1	1	
White	923	16	12	11		White	105	1	1	1	
All other	190	11	9	8		All other	6	-	-	-	
Black	186	11	9	7		Black	6	-	-	-	
Hillside twp#	198	4	3	1		Carlsbad	287	3	2	2	
White	141	1	-	-		White	280	3	2	2	
All other	57	3	3	1		All other	7	-	-	-	
Black	56	2	2	1		Black	7	-	-	-	
Linden	458	6	4	6		Balance of county	65	1	-	-	
White	404	5	4	2		White	65	1	-	-	
All other	54	1	-	4		All other	-	-	-	-	
Black	52	1	-	4		Black	-	-	-	-	
New Providence	102	1	1	1		Grant	262	254	2	1	1
Plainfield	453	12	7	15		Guadalupe	34	46	-	-	-
White	197	1	-	5		Harding	-	4	-	-	-
All other	256	11	7	10		Hidalgo	32	51	-	-	-
Black	255	11	7	10		Lea	307	410	5	3	-
Rahway	304	3	-	1		Hobbs	-	253	5	3	-
White	251	2	-	-		White	-	234	3	1	-
All other	53	1	-	1		All other	-	19	2	2	-
Black	52	1	-	1		Black	-	16	2	2	-
Roselle	220	-	-	2		Balance of county	157	-	-	-	-
White	167	-	-	2		White	-	152	-	-	-
All other	53	-	-	2		All other	-	5	-	-	-
Black	53	-	-	1		Black	-	5	-	-	-
Roselle Park	102	-	-	2							-
Scotch Plains twp#	168	2	2	-							-
White	148	2	2	-							-
All other	20	-	-	-							-
Black	19	-	-	-							-

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 52

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 52 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fatal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
New Mexico-Con.											
Lincoln	91	95	2	1	1	Albany	3,448	2,811	35	21	22
Los Alamos	75	74	1	1	-	White	3,234	2,635	23	13	19
Luna	181	213	2	1	2	All other	214	176	12	8	3
McKinley	410	367	24	12	13	Black	206	167	11	7	3
White	112	95	4	2	1	Albany	---	1,208	22	14	6
All other	298	272	20	10	12	White	---	1,054	11	7	3
Black	4	1	-	-	-	All other	---	154	11	7	3
Gallup	---	107	7	3	4	Black	---	150	11	7	3
White	---	73	2	1	1	Cohoes	---	228	1	1	1
All other	34	5	2	1	3	Watervliet	---	147	1	1	1
Black	1	-	-	-	3	Balance of county	---	1,228	11	5	15
Balance of county	260	17	9	9	3	Allegany	374	475	5	4	5
White	22	2	1	1	3	Broome	2,287	2,113	34	27	10
All other	238	15	8	9	3	Binghamton	---	829	15	11	5
Black	-	-	-	-	3	Endicott	---	166	2	1	1
Mora	10	33	-	-	3	Johnson City	---	212	5	4	1
Otero	293	334	11	5	3	Vestal town#	---	183	1	1	2
White	271	306	7	4	3	Balance of county	---	723	11	10	2
All other	22	28	4	1	3	Cattaraugus	754	803	13	8	14
Black	10	13	2	-	3	Olean	---	209	4	2	5
Alamogordo	---	213	7	3	3	Balance of county	---	594	9	6	9
White	198	5	2	1	3	Cayuga	766	814	16	11	4
All other	15	2	1	-	3	Auburn	---	402	6	3	5
Black	11	1	-	-	3	Balance of county	---	412	10	8	5
Balance of county	121	4	2	2	3	Chautauqua	1,418	1,458	9	8	20
White	108	2	2	2	3	Dunkirk	2	139	-	-	2
All other	13	2	-	-	3	Fredonia	---	71	1	1	1
Black	2	1	-	-	3	Jamestown	---	446	3	3	6
Quay	111	128	3	1	3	Balance of county	---	802	5	4	11
Rio Arriba	189	242	4	3	2	Chemung	1,060	983	7	5	14
White	168	210	2	2	2	Elmira	---	429	2	2	5
All other	21	32	2	1	2	White	---	403	2	2	5
Black	1	-	-	-	2	All other	---	26	-	-	1
Roosevelt	94	134	1	1	1	Black	---	25	-	-	1
Sandoval	144	331	4	2	2	Balance of county	---	554	5	3	9
White	113	255	2	2	2	Chenango	323	457	5	1	11
All other	31	76	2	-	2	Clinton	667	582	6	3	11
Black	2	5	-	-	2	Plattsburgh	---	206	3	1	3
San Juan	518	541	29	22	4	Balance of county	---	376	3	2	8
White	325	359	17	13	4	Columbia	568	698	6	5	5
All other	193	182	12	9	4	Cortland	422	411	2	1	4
Black	5	5	-	-	4	Cortland	---	179	-	-	2
Farmington	---	205	13	11	3	Balance of county	---	232	2	1	2
White	176	9	7	7	3	Delaware	438	514	9	8	6
All other	29	4	4	-	3	Dutchess	2,230	2,201	26	17	27
Black	5	-	-	-	3	White	2,078	2,052	20	14	22
Balance of county	336	16	11	6	6	All other	152	149	6	3	5
White	183	8	6	1	6	Black	148	145	6	3	5
All other	153	8	5	5	5	Beacon	---	148	2	1	3
Black	-	-	-	-	5	White	123	1	1	1	2
San Miguel	200	207	3	1	5	All other	25	-	-	-	1
Las Vegas	143	142	2	-	3	Black	24	1	-	-	1
White	142	142	2	-	3	Poughkeepsie	390	9	5	4	4
All other	1	-	-	-	3	White	320	5	2	1	1
Black	-	-	-	-	3	All other	70	4	3	3	3
Balance of county	64	1	1	1	2	Black	69	4	3	3	3
White	64	1	1	-	2	Balance of county	1,663	15	11	20	20
All other	-	-	-	-	2	White	1,609	14	11	19	19
Black	-	-	-	-	2	All other	54	1	-	-	1
Santa Fe	688	626	8	6	7	Black	52	1	-	-	1
Santa Fe	510	510	5	3	7	Erie	10,473	10,117	142	104	137
White	506	5	3	-	7	White	9,330	9,007	91	67	102
All other	4	-	-	-	7	All other	1,143	1,110	51	37	35
Black	1	-	-	-	7	Black	1,099	1,065	50	36	33
Balance of county	116	3	3	2	2	Buffalo	---	4,147	90	68	71
White	109	3	3	2	2	White	---	3,135	40	31	37
All other	7	-	-	-	2	All other	1,012	50	37	34	34
Black	-	-	-	-	2	Black	989	49	36	32	32
Sierra	186	202	-	-	-	Depew	---	166	-	-	-
Socorro	90	120	3	2	-	Hamburg	---	72	-	-	2
White	83	109	3	2	-	Kenmore	---	208	2	2	2
All other	7	11	-	-	-	Lackawanna	---	282	4	3	3
Black	1	1	-	-	-	White	257	4	3	2	2
Taos	117	172	4	3	1	All other	25	-	-	-	1
Torrance	47	74	1	1	2	Black	24	-	-	-	1
Union	50	57	1	1	2	Lancaster	---	148	1	1	2
White	177	319	12	6	2	Tonawanda	---	185	1	1	1
All other	171	310	12	6	2	West Seneca town#	414	5	3	3	3
Black	6	9	-	-	2	Balance of county	4,495	39	26	48	48
New York	170,611	171,679	3,094	2,090	2,952	White	4,432	38	26	48	48
White	143,761	144,701	1,831	1,257	1,804	All other	63	1	-	-	1
All other	26,850	26,978	1,263	833	1,148	Black	44	1	-	-	1
Black	25,078	25,195	1,205	803	1,086	Essex	270	425	4	2	3
Franklin	476	471	6	5	4	Fulton	476	600	5	1	4
Fulton	476	476	-	-	-	Gloversville	---	233	3	-	2
White	---	---	-	-	-	Balance of county	---	367	2	1	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 53 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence		
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days			
New York-Con.													
Genesee	528	524	8	5	9	Queens borough, Queens county	19,560	330	230	349			
Batavia	194	1	1	2		White	15,570	169	120	157			
Balance of county	330	7	4	7		All other	3,990	161	110	192			
Greene	368	502	2	1	6	Black	3,534	146	99	172			
Hamilton	14	68	2	-	3	Staten Island borough, Richmond county	3,447	54	39	50			
Herkimer	519	646	9	4	7	White	3,162	37	28	33			
Jefferson	925	837	11	6	18	All other	285	17	11	17			
Watertown	333	1	1	3		Black	241	15	11	17			
Balance of county	504	10	5	15		Niagara	2,021	2,160	24	18	29		
Lewis	128	210	4	4	3	White	1,906	2,029	18	14	24		
Livingston	356	487	9	5	19	All other	115	131	6	4	5		
Madison	431	538	9	6	10	Black	92	104	6	4	5		
Oneida	121	2	1	-		Lockport	272	3	2	2			
Balance of county	417	7	5	10		Niagara Falls	777	10	8	11			
Monroe	6,393	5,914	92	57	84	White	677	4	4	6			
White	5,846	5,368	47	31	55	All other	100	6	4	5			
All other	547	546	45	26	29	Black	91	6	4	5			
Black	523	525	45	26	29	North Tonawanda	352	3	2	8			
Brighton town#	411	1	1	3		Balance of county	759	8	6	8			
Gates town#	235	2	-	2		White	739	8	6	8			
Greece town#	609	3	3	6		All other	29	-	-	-			
Henrietta town#	156	-	-	4		Black	4	-	-	-			
Irondequoit town#	487	2	1	2		Oneida	2,600	2,615	21	31			
Penfield town#	247	-	-	2		Rome	411	9	4	9			
Rochester	2,580	68	41	53		Utica	1,046	14	9	12			
White	2,079	23	15	25		Balance of county	1,158	14	8	10			
All other	501	45	26	28		White	1,149	14	8	10			
Black	492	45	26	28		All other	9	-	-	-			
Balance of county	1,189	16	11	12		Black	7	-	-	-			
White	1,174	16	11	11		Onondaga	4,579	3,986	69	48	51		
All other	15	-	-	1		White	4,328	3,744	44	31	37		
Black	11	-	-	1		All other	251	242	25	17	14		
Montgomery	655	648	5	2	11	Black	229	221	23	15	13		
Amsterdam	311	2	1	5		Syracuse	1,869	43	28	30			
Balance of county	337	3	1	6		White	1,661	21	12	17			
Nassau	11,560	11,634	181	140	173	All other	208	22	16	13			
White	10,610	10,779	114	88	129	Black	197	20	14	13			
All other	950	855	67	52		Balance of county	2,117	26	20	21			
Black	868	780	65	51		White	2,083	23	19	20			
East Rockaway	90	1	1	3		All other	34	3	1	1			
Floral Park	177	-	-	2		Black	24	3	1	-			
Freeport	336	7	5	2		Ontario	915	799	6	4	14		
White	245	3	2	3		Canandaigua	127	2	1	-			
All other	66	4	3	6		Geneva, part	140	1	-	3			
Black	87	4	3	6		Geneva, total	140	1	-	3			
Garden City	204	4	3	1		Balance of county	532	3	3	11			
Glen Cove	298	5	4	3		White	531	3	3	11			
White	270	4	3	2		All other	1	-	-	-			
All other	28	1	1	1		Black	1	-	-	-			
Black	26	1	1	1		Orange	2,442	2,403	45	22	47		
Hempstead	415	25	19	12		White	2,318	2,268	37	18	44		
White	221	6	5	4		All other	124	8	4	3			
All other	194	19	14	8		Black	118	8	4	3			
Black	193	19	14	8		Middletown	282	5	3	7			
Long Beach	450	4	4	6		White	260	4	3	7			
White	434	2	2	5		All other	22	1	-	-			
All other	16	2	2	1		Black	22	1	-	-			
Black	15	2	2	1		Newburgh	254	16	7	5			
Lynbrook	209	2	2	2		White	198	9	3	3			
Massapequa Park	163	-	-	1		All other	56	7	4	2			
Mineola	181	5	3	4		Black	56	7	4	2			
Rockville Centre	282	1	1	3		Balance of county	1,867	24	12	35			
Valley Stream	379	6	4	7		White	1,810	24	12	34			
Westbury	197	13	12	5		All other	57	-	-	1			
White	153	2	1	2		Black	53	-	-	1			
All other	44	11	11	3		Oreleans	272	369	3	2	8		
Black	42	11	11	3			Osweego	665	911	21	11	11	
Balance of county	8,253	108	82	117			Fulton	152	3	1	2		
White	7,802	79	62	93			Oswego	231	3	3	1		
All other	451	29	20	24			Balance of county	528	15	7	8		
Black	391	27	19	21			White	524	15	7	8		
New York city	75,890	75,969	1,734	1,173	1,663		All other	4	-	-	-		
White	54,851	54,795	805	563	753		Black	2	-	-	-		
All other	21,039	21,174	929	610	910	Otsego	744	607	3	2	3		
Black	19,672	19,796	883	587	863			Oneonta	129	1	-	1	
Bronx borough, Bronx county	13,303	384	253	333				Balance of county	478	2	2	2	
White	9,405	194	136	169				White	476	2	2	2	
All other	3,898	190	117	164				All other	2	-	-	-	
Black	3,825	188	116	155				Black	2	-	-	-	
Brooklyn borough, Kings county	23,129	683	461	662		Putnam	411	552	15	12	11		
White	15,572	270	184	243			Carmel town#	206	7	6	4		
All other	7,557	413	277	419			Balance of county	346	8	6	7		
Black	7,267	402	273	407			White	342	8	6	7		
Manhattan borough, New York county	16,530	283	190	269			All other	4	-	-	-		
White	11,086	135	95	151			Black	3	-	-	-		
All other	5,444	148	95	118		Rensselaer	1,405	1,463	11	6	10		
Black	4,929	132	88	112		Troy	665	665	5	4	6		

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 54 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
New York-Con.											
Balance of county	798	6	2	4	Ossining	212	-	-	-	-	2
White	787	6	2	4	White	184	-	-	-	-	1
All other	11	-	-	-	All other	28	-	-	-	-	1
Black	10	-	-	-	Black	28	-	-	-	-	1
Rockland	2,020	2,048	25	14	29	219	3	3	3	3	2
White	1,873	1,866	18	10	22	185	2	2	2	2	1
All other	147	162	7	4	7	34	1	1	1	1	1
Black	133	147	6	4	6	33	1	1	1	1	1
Spring Valley	148	3	2	2	7	244	2	2	2	2	8
White	107	1	1	4	7	221	1	1	1	1	5
All other	41	2	1	3	3	23	1	1	1	1	3
Black	40	2	1	3	3	22	1	1	1	1	3
Suffern	98	-	-	-	2	113	2	2	2	2	1
Balance of county	1,802	22	12	20	20	147	3	3	2	2	4
White	1,683	17	9	16	16	116	3	3	3	3	1
All other	119	5	3	4	4	111	3	3	3	3	1
Black	105	4	3	3	3	5	-	-	-	-	1
St. Lawrence	977	1,036	14	10	8	543	8	5	5	9	9
Massena	135	3	2	2	2	471	3	2	2	6	6
Ogdensburg	163	3	2	1	1	72	5	5	3	3	3
Potsdam	57	2	1	1	1	67	5	5	3	3	3
Balance of county	681	6	5	7	7	Yonkers	1,949	43	26	35	35
Saratoga	736	1,228	18	7	18	1,750	31	20	23	23	23
Saratoga Springs	259	8	2	3	3	199	12	6	12	12	12
Balance of county	969	10	5	15	15	189	11	5	11	11	11
Schenectady	1,662	1,559	18	8	23	226	3	2	1	1	1
Niskayuna town#	112	-	-	1	1	2,439	28	20	30	30	30
Rotterdam town#	300	-	-	-	-	2,263	21	17	24	24	24
Schenectady	816	14	7	7	17	176	7	3	6	6	6
Balance of county	331	4	1	5	5	161	6	3	6	6	6
Schoharie	213	275	2	1	2	Wyoming	264	4	1	2	2
Schuyler	148	174	1	1	-	Yates	164	236	3	3	2
Seneca	170	306	2	-	1						
Geneva, part	-	-	-	-	1	North Carolina	57,839	1,156	775	880	880
Balance of county	306	2	-	1	1	White	43,632	43,283	591	379	457
White	302	2	-	1	1	All other	14,207	14,214	565	396	423
All other	4	-	-	-	27	Black	13,686	13,695	537	380	401
Black	4	-	-	-	2						
Steuben	874	1,014	10	6	13	Alamance	929	1,098	17	12	15
Corning	143	-	-	-	13	White	773	885	7	6	11
Hornell	141	1	-	1	1	All other	156	213	10	6	4
Balance of county	730	9	6	12	1	Black	154	211	10	6	3
Suffolk	10,440	10,523	173	123	157	Burlington	478	4	2	6	6
White	9,839	9,869	128	90	128	White	387	1	1	5	5
All other	601	654	45	33	29	All other	91	3	1	1	1
Black	553	601	45	33	27	Black	91	3	1	1	1
Babylon	-	102	2	1	-	Balance of county	620	13	10	9	9
Lindenhurst	-	203	6	4	1	White	498	6	5	6	6
Patchogue	-	103	-	2	2	All other	122	7	5	3	3
Balance of county	-	10,115	165	118	154	Black	120	7	5	2	2
White	-	9,469	120	85	125	Alexander	150	222	-	1	3
All other	-	646	45	33	29	Alleghany	114	108	-	-	-
Black	-	594	45	33	27	Anson	189	281	6	5	7
Sullivan	632	790	11	8	10	White	98	160	1	1	1
Tioga	158	366	6	5	2	All other	91	121	5	4	7
Black	-	-	-	-	2	Black	90	120	4	3	7
Tompkins	556	560	13	8	5	Ashe	210	241	1	1	2
Ithaca	164	1	1	1	1						
White	152	-	-	-	1	Avery	150	163	3	2	-
All other	12	1	1	1	1	Beaufort	484	479	2	2	3
Black	12	1	1	1	-	White	330	334	2	2	4
Balance of county	396	12	7	4	4	All other	154	145	-	-	4
Ulster	1,202	1,561	12	6	22	Black	154	145	-	-	4
Kingston	-	373	4	2	2	Bertie	102	238	2	1	5
Balance of county	-	1,188	8	4	4	White	45	105	1	1	2
Warren	846	551	12	11	2	All other	57	133	1	-	3
Glen Falls	-	185	7	6	-	Black	57	133	1	-	3
Balance of county	-	366	5	5	2	Bladen	241	338	3	3	2
Washington	281	525	7	7	7	White	148	217	1	1	1
Wayne	505	687	14	10	6	All other	93	121	2	2	1
Newark	-	103	2	1	1	Black	91	119	1	1	1
Balance of county	-	584	12	9	5	Brunswick	279	435	6	2	5
Westchester	8,492	8,118	119	83	116	White	223	333	5	1	4
White	7,477	7,086	83	63	75	All other	56	102	1	1	1
All other	1,015	1,032	36	20	41	Black	55	100	1	1	1
Black	967	990	34	19	39	Buncombe	2,437	1,796	17	9	24
Dobbs Ferry	-	96	-	-	-	White	2,209	1,615	14	7	17
Harrison	-	147	-	-	-	All other	228	181	3	2	7
Mamaroneck	-	169	1	1	3	Black	218	179	3	2	6
Mount Vernon	-	731	9	5	13	Asheville	-	893	9	6	11
White	-	402	3	2	2	White	-	728	6	4	6
All other	-	329	6	3	11	All other	-	165	3	2	5
Black	-	325	6	3	11	Black	-	163	3	2	5
New Rochelle	-	767	14	12	8	Balance of county	-	903	8	3	13
White	-	630	10	9	6	Burke	618	669	9	4	11
All other	-	137	4	3	2	Hickory, part	-	2	-	-	-
Black	-	135	4	3	2						

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 55

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
North Carolina-Con.											
Morganton	188	2	1	2	2	New Bern	233	4	2	5	5
White	158	1	1	1	1	White	152	-	-	-	-
All other	30	1	1	1	1	All other	81	4	2	5	5
Black	30	1	1	1	1	Black	81	4	2	5	5
Balance of county	479	7	3	9	9	Balance of county	350	4	1	1	1
Cabarrus	879	12	8	10	10	White	257	2	1	-	-
White	757	9	7	2	2	All other	93	2	-	-	-
All other	120	122	3	1	8	Black	93	2	-	-	1
Black	118	120	3	1	8	Cumberland	1,838	1,567	69	50	49
Concord	354	4	2	6	6	White	1,141	1,000	25	16	19
White	288	2	2	1	1	All other	697	567	44	34	30
All other	66	2	-	5	5	Black	665	539	42	32	28
Black	65	2	-	5	5	Fayetteville	793	30	25	22	22
Balance of county	525	8	6	4	4	White	469	10	7	6	6
White	469	7	5	1	1	All other	324	20	18	16	16
All other	56	1	1	3	3	Black	306	18	16	16	16
Black	55	1	1	3	3	Balance of county	774	39	25	27	27
Caldwell ...	446	587	19	12	8	White	531	15	9	13	13
Lenoir	186	10	9	2	2	All other	243	24	16	14	12
White	167	6	5	1	1	Black	233	24	16	12	12
All other	19	4	4	1	1	Currituck	49	119	2	2	2
Black	19	4	4	1	1	White	36	98	1	1	2
Balance of county	401	9	3	6	6	All other	13	21	1	1	-
Camden ...	15	68	1	1	-	Black	13	21	1	1	-
White	51	-	-	-	-	Dare	131	178	1	-	3
All other	4	17	1	1	-	White	730	1,043	20	16	18
Black	4	16	1	1	-	All other	643	931	18	14	15
Elizabeth City, part	-	-	-	-	-	Black	87	112	2	2	3
Balance of county	68	1	1	-	-	High Point, part	84	108	2	2	3
White	51	-	-	-	-	Lexington	-	-	-	-	-
All other	17	1	1	-	-	White	184	5	5	2	2
Black	16	1	1	-	-	All other	138	3	2	1	1
Carteret	460	498	5	2	4	Black	46	2	2	1	1
White	421	457	5	2	3	Thomasville	-	-	-	-	-
All other	39	41	-	-	-	White	216	2	2	4	4
Black	39	41	-	-	-	All other	169	2	2	3	3
Caswell	92	206	3	2	5	Black	47	-	-	-	-
White	54	111	2	2	2	Balance of county	-	-	-	-	-
All other	38	95	3	2	3	Davie	641	13	9	2	12
Black	38	95	3	2	3	White	137	228	3	2	-
Catawba	1,139	1,082	24	12	23	All other	120	199	1	-	-
White	1,025	963	18	10	21	Black	17	29	2	2	-
All other	114	119	6	2	2	Duplin	16	28	2	2	-
Black	114	119	6	2	1	White	279	437	7	6	3
Hickory, part	412	11	6	9	9	All other	179	285	2	1	-
White	352	7	4	8	Black	100	152	5	5	3	
All other	60	4	2	1	Durham	2,874	1,493	41	32	32	
Black	60	4	2	1	White	1,904	893	12	9	14	
Hickory, total	414	11	6	9	All other	970	600	29	23	18	
White	354	7	4	8	Black	950	600	29	23	18	
All other	60	4	2	1	Chapel Hill, part	-	-	-	-	-	
Black	60	4	2	1	White	-	-	-	-	-	
Balance of county	670	13	6	14	All other	-	-	-	-	-	
Chatham	249	331	2	2	14	Black	-	-	-	-	-
White	192	241	2	3	Durham	1,224	35	27	25	25	
All other	57	90	-	-	White	650	7	5	9	9	
Black	57	90	-	-	All other	574	28	22	16	16	
Cherokee	193	220	1	1	Black	574	28	22	16	16	
Chowan	215	165	-	-	Balance of county	-	-	-	-	-	
White	135	113	-	-	White	269	6	5	6	6	
All other	80	52	-	-	All other	243	5	4	4	4	
Black	79	51	-	-	Black	26	1	1	2	2	
Clay	16	74	-	-	Edgecombe	26	1	1	1	1	
Cleveland	878	836	22	13	10	White	388	586	16	13	15
White	703	670	12	6	All other	197	313	4	2	6	
All other	175	166	10	7	Black	191	273	12	11	9	
Black	174	166	10	7	Rocky Mount, part	190	272	12	11	9	
Shelby	-	229	9	2	1	White	-	185	8	6	1
White	-	164	2	2	1	All other	-	71	2	1	-
All other	-	65	7	7	1	Black	-	114	6	5	1
Black	-	65	7	7	1	Balance of county	-	114	6	5	1
Balance of county	607	13	4	9	White	-	401	8	7	14	
White	-	506	10	4	7	All other	-	242	2	1	6
All other	-	101	3	-	7	Black	-	159	6	6	8
Black	-	101	3	-	2	White	-	158	6	6	8
Columbus	460	562	18	13	6	All other	-	3,666	2,405	54	35
White	282	351	11	8	10	Black	-	1,733	28	20	18
All other	178	211	7	5	White	-	819	672	26	15	
Black	166	201	7	5	7	All other	-	816	670	26	15
Craven	721	620	15	8	4	Black	-	1,613	35	21	18
White	522	441	7	5	2	White	-	988	11	8	7
All other	199	179	8	3	4	All other	-	625	24	13	11
Black	198	178	8	3	8	Black	-	623	24	13	11
Havelock	-	37	7	5	4	Balance of county	-	792	19	14	11
White	-	32	5	4	4	White	-	348	9	6	9
All other	-	5	2	1	2	All other	-	153	221	1	1
Black	-	4	2	1	2	Black	-	72	127	8	8

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
North Carolina-Con.											
Gaston	1,372	1,668	22	14	22	Jackson	227	244	4	3	2
White	1,172	1,430	15	9	16	White	206	213	2	2	2
All other	200	238	7	5	6	All other	21	31	2	1	-
Black	199	236	7	5	6	Black	6	6	-	-	-
Gastonia	---	721	9	7	8	Johnston	523	775	12	7	9
White	572	4	2	3	3	White	419	628	9	4	8
All other	149	5	5	5	5	All other	104	147	3	3	1
Black	148	5	5	5	5	Black	103	146	3	3	1
Balance of county	947	13	7	14	13	Jones	18	77	2	1	3
White	858	11	7	13	13	White	15	44	2	1	1
All other	89	2	-	1	1	All other	3	33	-	-	2
Black	88	2	-	1	1	Black	3	33	-	-	2
Gates	30	105	2	1	1	Lee	365	385	9	4	4
White	16	67	1	-	-	White	262	279	5	1	3
All other	14	38	1	1	1	All other	103	106	4	3	3
Black	14	38	1	1	1	Black	102	106	4	3	3
Graham	28	81	3	3	-	Sanford	---	170	3	1	1
Granville	332	420	4	4	3	White	---	116	1	-	-
White	200	259	2	2	2	All other	---	54	2	1	1
All other	132	161	2	2	2	Black	---	54	2	1	1
Black	132	161	2	2	2	Balance of county	---	215	6	3	3
Greene	39	130	4	2	-	White	---	163	4	1	1
White	28	83	1	-	-	All other	---	52	2	2	2
All other	11	47	3	2	-	Black	---	52	2	2	2
Black	11	47	3	2	-	Lenoir	615	610	11	6	6
Guilford	3,220	2,996	68	50	57	White	392	382	4	1	2
White	2,444	2,235	34	27	24	All other	223	228	7	5	4
All other	776	761	34	23	33	Black	222	227	7	5	4
Black	766	753	34	23	33	Kinston	---	350	7	4	3
Greensboro	1,659	43	28	36	36	White	192	1	-	-	-
White	1,117	17	12	14	14	All other	158	6	4	3	3
All other	542	26	16	22	22	Black	158	6	4	3	3
Black	536	26	16	22	22	Balance of county	---	260	4	2	3
High Point, part	717	11	9	16	16	White	190	3	1	1	2
White	559	3	2	6	6	All other	70	1	1	1	1
All other	158	8	7	10	10	Black	69	1	1	1	1
Black	158	8	7	10	10	Lincoln	300	390	6	3	2
High Point, total	719	11	9	16	16	White	---	130	1	1	1
White	561	3	2	6	6	All other	94	1	1	1	1
All other	158	8	7	10	10	Black	94	1	1	1	1
Black	158	8	7	10	10	Mecklenburg	4,493	3,561	101	69	54
Balance of county	620	14	13	13	13	White	3,267	2,443	39	26	24
White	559	14	13	13	13	All other	1,226	1,118	62	43	30
All other	61	-	-	1	1	Black	1,210	1,101	60	41	30
Black	59	-	-	1	1	Charlotte	---	3,026	84	59	48
Halifax	599	626	15	8	9	White	1,992	27	17	20	20
White	299	315	4	1	4	All other	1,034	57	42	28	28
All other	300	311	11	7	10	Black	1,018	55	40	28	28
Black	294	302	9	6	5	Balance of county	---	535	17	10	6
Roanoke Rapids	166	3	1	1	1	White	451	12	9	4	4
White	140	3	1	1	1	All other	84	5	1	2	2
All other	26	-	-	-	-	Black	83	5	1	2	2
Black	25	-	-	-	-	Mitchell	146	162	1	-	2
Balance of county	460	12	7	8	8	Montgomery	145	202	3	3	4
White	175	1	-	3	3	White	116	154	-	1	1
All other	285	11	7	10	10	All other	29	48	3	3	3
Black	277	9	6	5	5	Black	29	48	3	3	3
Harnett	487	577	10	6	11	Moore	760	643	9	6	4
White	345	427	7	4	12	White	558	515	4	3	2
All other	142	150	3	2	9	All other	202	128	5	3	2
Black	138	147	3	2	2	Black	184	128	5	3	2
Haywood	460	480	4	4	3	Nash	837	747	15	10	17
Henderson	780	792	8	6	8	White	502	486	7	6	5
Hertford	298	259	5	3	6	All other	335	261	8	4	12
White	148	127	2	1	4	Black	335	261	8	4	12
All other	150	132	3	2	2	Rocky Mount, part	---	312	6	4	8
Black	148	130	3	2	2	White	210	1	1	2	2
Hoke	86	193	6	4	1	All other	102	5	3	6	6
White	38	85	-	-	-	Black	102	5	3	6	6
All other	48	108	6	4	1	Rocky Mount, total	---	497	14	10	9
Black	40	94	6	4	1	White	281	3	2	2	2
Hyde	17	65	1	1	2	All other	216	11	8	7	7
White	11	42	1	1	1	Black	216	11	8	7	7
All other	6	23	-	-	-	Balance of county	---	435	9	6	3
Black	6	23	-	-	-	White	276	6	5	3	3
Iredell	815	892	9	8	17	All other	159	3	1	6	6
White	694	745	7	6	13	Black	159	3	1	6	6
All other	121	147	2	2	4	New Hanover	1,277	1,000	21	15	16
Black	121	147	2	2	4	White	939	746	16	11	8
Statesville	---	285	3	3	4	All other	388	254	5	4	8
White	210	1	1	2	Black	331	250	5	4	8	
All other	75	2	2	2							
Black	75	2	2	2							
Balance of county	607	6	5	13	13						
White	535	6	5	11	11						
All other	72	-	-	2	2						
Black	72	-	-	2	2						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
North Carolina-Con.											
Wilmington	597	12	8	9		Balance of county	585	12	6	7	
White	386	7	4	4		Richmond	395	8	5	5	
All other	211	5	4	5		White	263	358	4	1	
Black	209	5	4	5		All other	132	159	4	4	
Balance of county	403	9	7	7		Black	131	158	4	4	
Northampton	60	260	7	5	2	Robeson	846	1,003	20	6	24
White	31	110	2	2	1	White	400	450	2	4	
All other	29	150	5	3	1	All other	446	553	18	6	20
Black	29	150	5	3	1	Black	238	278	7	4	9
Onslow	484	538	40	31	17	Lumberton		245	2	3	
White	372	423	20	14	12	White		157	-	-	2
All other	112	115	20	17	5	All other		88	2	-	1
Black	111	112	20	17	4	Black		64	2	-	1
Jacksonville		203	15	14	5	Balance of county		758	18	6	21
White		144	5	4	3	White		293	2	-	2
All other		59	10	10	2	All other		465	16	6	19
Black		58	10	10	2	Black		214	5	4	8
Balance of county		335	25	17	12	Rockingham		669	884	9	9
White		279	15	10	9	White		512	700	4	5
All other		56	10	7	3	All other		157	184	5	2
Black		54	10	7	2	Black		157	184	5	4
Orange	1,014	551	13	9	6	Eden		230	-	-	2
White	681	441	9	6	6	White		198	-	-	1
All other	333	110	4	3	-	All other		32	-	-	1
Black	321	107	4	3	-	Black		32	-	-	1
Chapel Hill, part		208	5	4	4	Reidsville		175	2	2	2
White		175	4	3	4	White		114	-	-	1
All other		33	1	1	-	All other		61	2	2	1
Black		31	1	1	-	Black		61	2	2	1
Chapel Hill, total		208	5	4	5	Balance of county		479	7	3	5
White		175	4	3	5	White		388	4	3	3
All other		33	1	1	-	All other		91	3	-	2
Black		31	1	1	-	Black		91	3	-	2
Balance of county		343	8	5	2	Rowan	1,188	1,153	14	9	16
White		266	5	3	2	White	983	972	14	9	8
All other		77	3	2	-	All other	205	181	-	-	8
Black		76	3	2	-	Black	203	180	-	-	8
Pamlico	69	131	1	1	3	Salisbury		418	2	1	5
White	46	98	1	1	2	White		319	2	1	1
All other	23	33	-	-	All other		99	-	-	4	
Black	23	33	-	-	Black		98	-	-	4	
Pasquotank	430	308	5	3	4	Balance of county		735	12	8	11
White	317	214	2	1	-	White		653	12	8	7
All other	113	94	3	2	All other		82	-	-	4	
Black	111	94	3	2	Black		82	-	-	4	
Elizabeth City, part		200	3	2	4	Rutherford		488	12	8	11
White		136	-	-	White		428	9	5	8	
All other		64	3	2	All other		60	75	3	3	
Black		64	3	2	Black		59	75	3	3	
Elizabeth City, total		200	3	2	4	Sampson	337	487	12	11	10
White		136	-	-	White		215	309	4	3	
All other		64	3	2	All other		122	178	8	7	
Black		64	3	2	Black		116	171	8	7	
Balance of county		108	2	1	-	Scotland		332	344	8	6
White		78	2	1	-	White		195	208	4	2
All other		30	-	-	All other		137	136	4	2	
Black		30	-	-	Black		118	126	3	4	
Pender	183	267	6	2	5	Laurinburg		180	5	3	3
White	107	163	4	1	2	White		100	1	1	1
All other	76	104	2	1	3	All other		80	4	2	2
Black	76	104	2	1	3	Black		78	3	1	2
Perquimans	44	109	2	-	4	Balance of county		164	3	1	3
White	25	69	1	-	4	White		108	3	1	1
All other	19	40	1	-	All other		56	-	-	2	
Black	19	40	1	-	Black		48	-	-	2	
Person	211	294	5	3	5	Stanly	364	459	6	3	5
White	148	202	2	1	2	White	328	417	5	3	3
All other	63	92	3	2	All other	36	42	1	1	2	
Black	61	89	3	2	Black	34	40	1	1	2	
Pitt	1,264	803	28	22	18	Albermarle		170	2	1	3
White	694	433	7	6	5	White		152	1	1	2
All other	570	370	21	16	5	All other		18	1	1	1
Black	566	370	21	16	13	Black		17	1	1	1
Greenville		309	7	6	9	Balance of county		289	4	1	2
White		166	2	2	3	White		265	4	1	1
All other		143	5	4	6	All other		24	-	-	1
Black		143	5	4	6	Black		23	-	-	1
Balance of county		494	21	16	9	Stokes	175	290	5	2	1
White		267	5	4	2	Surry	512	597	6	3	2
All other		227	16	12	7	Swain	172	143	1	4	4
Black		227	16	12	7	White		137	114	-	1
Polk	180	192	1	1	-	All other		35	29	1	3
Randolph	584	805	16	8	8	Black		1	1	-	-
Ashéboro		220	4	2	1	Transylvania	237	264	2	-	2
White		195	3	1	-	White		9	47	-	1
All other		25	1	1	1	All other		3	24	-	1
Black		24	1	1	1	Black		6	23	-	-
High Point, part		-	-	-	-	Tyrrell		-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
North Carolina-Con.											
Union	489	634	11	8	9	Billings	1	3	-	-	-
White	400	518	5	3	7	Bottineau	63	85	1	1	-
All other	89	116	6	5	2	Bowman	48	46	1	1	1
Black	89	116	6	5	2	Burke	6	38	-	-	1
Monroe	-	188	6	5	4	Burleigh	757	397	7	5	4
White	-	124	1	1	2	Bismarck	-	366	6	4	3
All other	-	64	5	4	2	Balance of county	-	31	1	1	1
Black	-	64	5	4	2	Cass	1,201	628	15	6	8
Balance of county	-	446	5	3	5	Fargo	-	492	13	6	4
White	-	394	4	2	5	West Fargo	-	51	2	2	2
All other	-	52	1	1	-	Balance of county	-	85	-	-	2
Black	-	52	1	1	-	Cavalier	63	74	-	-	1
Vance	437	482	15	8	13	Dickey	79	77	1	-	-
White	234	277	4	3	8	Divide	42	44	-	-	-
All other	203	205	11	5	5	Dunn	13	31	-	-	1
Black	202	205	11	5	5	Eddy	26	40	1	1	1
Henderson	-	243	4	1	5	Emmons	55	61	1	1	1
White	-	138	-	-	3	Foster	71	61	-	-	-
All other	-	105	4	1	2	Golden Valley	16	24	-	-	-
Black	-	105	4	1	2	Grand Forks	573	393	7	3	7
Balance of county	-	239	11	7	8	Grand Forks	-	280	4	1	4
White	-	139	4	3	5	Balance of county	-	113	3	2	3
All other	-	100	7	4	3	Grant	35	47	-	-	1
Black	-	100	7	4	3	Griggs	31	41	1	-	1
Wake	2,729	2,360	81	63	56	Hettinger	14	35	-	-	-
White	1,971	1,662	33	25	30	Kidder	10	29	-	2	-
All other	758	698	48	38	26	La Moure	17	63	1	-	-
Black	745	686	45	35	26	Logan	8	27	-	-	-
Cary	-	133	7	4	5	McHenry	22	81	-	-	-
Garner	-	84	1	1	-	McIntosh	66	68	-	-	-
Raleigh	-	1,355	55	44	30	McKenzie	23	38	-	-	-
White	-	911	21	17	11	White	20	33	-	-	-
All other	-	444	34	27	19	All other	3	5	-	-	-
Black	-	437	34	27	19	Black	-	-	-	-	-
Balance of county	-	788	18	14	21	McLean	90	122	1	1	3
White	-	571	8	6	15	Mercer	44	63	2	-	-
All other	-	217	10	8	6	Morton	153	233	1	1	2
Black	-	215	9	7	6	Mandan	-	128	1	1	1
Warren	84	195	2	1	3	Balance of county	-	105	-	-	1
White	35	76	-	-	2	Mountrail	59	84	3	-	2
All other	49	119	2	1	2	White	50	72	-	-	1
Black	46	115	2	1	2	All other	9	12	3	-	2
Washington	117	144	2	2	4	Black	-	-	-	-	-
White	71	87	-	-	4	Nelson	53	83	-	-	2
All other	46	57	2	2	4	Oliver	1	14	-	-	1
Black	46	57	2	2	4	Pembina	101	143	1	1	1
Watauga	274	203	1	1	2	Pierce	95	64	-	-	-
Boone	-	43	1	1	2	Ramsey	150	146	1	1	1
Balance of county	-	160	-	-	2	Ransom	60	80	-	-	1
Wayne	906	935	18	12	11	Renville	22	33	-	-	-
White	587	591	12	7	4	Richland	85	158	4	3	1
All other	319	344	6	5	7	Rolette	72	101	1	1	2
Black	319	343	6	5	7	White	26	45	-	-	1
Goldsboro	-	387	6	3	7	All other	46	56	1	1	1
White	-	184	3	1	2	Black	-	-	-	-	-
All other	-	203	3	2	5	Sargent	18	49	1	-	1
Black	-	203	3	2	5	Sheridan	5	18	-	-	-
Balance of county	-	548	12	9	4	Sioux	16	35	2	1	1
White	-	407	9	6	2	White	2	9	-	-	-
All other	-	141	3	3	2	All other	14	26	2	1	1
Black	-	140	3	3	2	Black	-	-	-	-	-
Wilkes	417	527	13	8	6	Slope	3	7	-	-	-
Wilson	755	675	10	6	7	Stark	163	169	5	5	1
White	452	385	3	3	1	Dickinson	-	133	4	4	1
All other	303	290	7	3	6	Balance of county	-	36	1	1	1
Black	302	290	7	3	6	Towner	44	48	-	-	-
Wilson	-	432	8	4	5	Trail	128	119	-	-	-
White	-	221	2	2	5	Walsh	134	174	2	-	1
All other	-	211	6	2	5	Ward	501	425	9	7	7
Black	-	211	6	2	5	Minot	-	325	5	5	4
Balance of county	-	243	2	2	2	Balance of county	-	100	4	2	3
White	-	164	1	1	1	Williams	59	74	-	-	-
All other	-	79	1	1	4	Williston	187	192	5	3	1
Black	-	79	1	1	4	Balance of county	-	127	2	2	3
Yadkin	188	322	1	1	4	-	-	65	3	3	-
Yancey	84	149	-	-	-						
North Dakota	5,872	5,510	77	45	59						
White	5,672	5,346	62	37	54						
All other	200	164	15	8	-						
Black	8	6	1	-	-						
Adams	64	30	-	-	-						
Barnes	121	133	-	-	-						
Benson	11	56	2	1	-						
White	4	32	-	-	-						
All other	7	24	2	1	-						
Black	-	-	-	-	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Ohio-Con.											
Ohio	98,262	98,375	1,624	1,033	1,131	Cleveland Heights	-----	451	5	5	7
White	87,609	87,717	1,148	739	866	White	-----	346	1	1	1
All other	10,653	10,658	476	294	265	All other	-----	105	4	4	6
Black	10,449	10,453	471	291	259	Black	-----	105	4	4	6
Adams	172	259	4	1	3	East Cleveland	-----	347	14	7	9
Allen	1,295	1,059	17	8	13	White	-----	65	1	1	-
White	1,214	977	13	6	12	All other	-----	282	13	6	9
All other	81	82	4	2	1	Black	-----	282	13	6	9
Lima	-----	608	11	3	7	Euclid	-----	765	9	8	7
White	-----	530	8	2	6	Fairview Park	-----	222	1	1	1
All other	-----	78	3	1	1	Garfield Heights	-----	384	3	2	2
Black	-----	78	3	1	1	White	-----	360	3	2	1
Balance of county	-----	451	6	5	6	All other	-----	24	-	-	1
Ashland	349	396	5	3	4	Black	-----	23	-	-	1
Ashland	-----	171	3	1	3	Lakewood	-----	652	5	2	3
Balance of county	-----	225	2	2	1	Lyndhurst	-----	158	2	2	2
Ashtabula	964	1,033	13	8	8	Maple Heights	-----	301	5	4	3
Ashtabula	-----	276	2	1	2	Mayfield Heights	-----	303	2	2	-
Corneaut	-----	168	3	2	2	Middleburg Heights	-----	130	3	2	-
Balance of county	-----	589	8	5	4	North Olmsted	-----	244	1	1	4
Athens	369	428	7	4	7	North Royalton	-----	155	1	1	3
Athens	-----	73	2	2	1	Parma	-----	928	11	10	7
White	-----	72	2	2	1	Parma Heights	-----	304	2	2	1
All other	-----	1	-	-	1	Richmond Heights	-----	104	-	-	1
Black	-----	-	-	-	1	Rocky River	-----	285	1	1	-
Balance of county	-----	355	5	2	6	Seven Hills	-----	121	-	-	1
Auglaize	290	361	3	2	3	Shaker Heights	-----	281	5	5	3
Belmont	792	928	8	7	2	White	-----	204	3	3	2
Brown	260	332	1	-	6	All other	-----	77	2	2	1
Butler	2,279	2,215	27	13	20	Black	-----	77	2	2	1
White	2,140	2,088	22	11	18	Solon	-----	108	1	-	2
All other	139	127	5	2	2	South Euclid	-----	227	3	2	5
Black	136	124	5	2	2	Strongsville	-----	213	2	1	2
Fairfield	-----	216	3	2	-	University Heights	-----	109	2	2	2
Hamilton	-----	675	8	2	7	White	-----	100	2	2	2
Middletown	-----	495	10	6	6	All other	-----	9	-	-	-
White	-----	437	8	4	5	Black	-----	9	-	-	-
All other	-----	58	2	1	1	Warrensville Heights	-----	135	6	5	1
Black	-----	58	2	1	1	White	-----	46	-	-	-
Oxford	-----	72	1	1	1	All other	-----	89	6	5	1
Balance of county	-----	757	5	2	6	Black	-----	89	6	5	1
Carroll	99	203	8	6	1	Westlake	-----	301	4	4	3
Champaign	252	315	6	5	1	Balance of county	-----	873	7	5	4
Urbana	-----	128	1	-	1	Darke	410	507	4	3	5
Balance of county	-----	187	5	5	1	Greenville	-----	217	1	1	1
Clark	1,415	1,450	24	13	19	Balance of county	-----	290	3	2	4
White	1,257	1,285	18	10	18	Defiance	276	287	6	3	7
All other	158	165	6	3	1	Balance of county	-----	131	4	3	3
Black	154	162	6	3	1	Delaware	427	433	7	6	4
Springfield	-----	999	19	11	12	Delaware	-----	175	1	1	3
White	-----	787	13	8	11	Westerville, part	-----	22	-	-	-
All other	-----	152	6	3	1	Balance of county	-----	236	6	5	1
Black	-----	151	6	3	1	Erie	784	746	8	6	6
Balance of county	-----	511	5	2	2	Sandusky	-----	328	2	2	1
Clermont	584	948	13	4	20	White	-----	281	1	1	1
Clinton	279	323	5	2	5	All other	-----	47	1	1	-
Wilmington	-----	126	2	1	1	Black	-----	46	1	1	-
Balance of county	-----	197	3	1	4	Vermilion, part	-----	48	-	-	-
Columbiana	1,014	1,096	15	9	9	Vermilion, total	-----	95	3	3	-
East Liverpool	-----	243	2	2	1	Balance of county	-----	370	6	4	5
Salem	-----	145	4	3	1	Fairfield	702	804	12	3	8
Balance of county	-----	708	9	4	9	Columbus, part	-----	-	-	-	-
Coshocton	278	350	9	7	4	Lancaster	-----	387	5	1	5
Coshocton	-----	172	3	1	1	Reynoldsburg, part	-----	-	-	-	-
Balance of county	-----	178	6	6	4	Balance of county	-----	417	7	2	3
Crawford	397	466	7	5	4	Fayette	312	317	6	3	1
Bucyrus	-----	159	3	2	1	Washington	-----	203	3	1	1
Galion	-----	129	1	-	1	Balance of county	-----	114	3	2	1
Balance of county	-----	178	3	3	3	Franklin	8,582	7,136	188	117	110
Cuyahoga	16,583	15,462	280	203	198	White	7,340	5,908	113	70	86
White	13,059	11,977	122	99	91	All other	1,242	1,228	75	47	24
All other	3,524	3,485	158	104	107	Black	1,199	1,189	72	45	23
Black	3,502	3,460	158	104	105	Bexley	-----	84	4	3	-
Bay Village	-----	124	1	1	2	Columbus, part	-----	4,709	137	84	77
Bedford	-----	155	1	1	1	White	-----	3,550	66	38	53
Bedford Heights	-----	111	1	1	1	All other	-----	1,159	71	46	24
White	-----	82	-	-	1	Black	-----	1,131	69	44	23
All other	-----	29	1	1	-	Columbus, total	4,709	137	84	77	-
Black	-----	29	1	1	-	White	-----	3,550	66	38	53
Berea	-----	153	2	2	4	All other	-----	1,159	71	46	24
Brecksville	-----	88	-	-	1	Black	-----	1,131	69	44	23
Broadview Heights	-----	125	-	-	-	Gahanna	-----	133	2	2	5
Brooklyn	-----	137	1	1	-	Grove City	-----	162	4	2	1
Brook Park	-----	171	3	3	1	Reynoldsburg, part	-----	136	4	1	3
Cleveland	-----	6,297	176	120	116	Reynoldsburg, total	-----	136	4	1	3
White	3,614	58	45	36	Upper Arlington	-----	330	3	2	1	
All other	2,683	118	75	80	Westerville, part	-----	206	3	3	6	
Black	2,670	118	75	78	Westerville, total	-----	228	3	3	6	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Ohio-Con.											
Whitehall	172	4	2	-	-	Licking	873	1,027	10	4	17
Worthington	105	3	3	2	-	Newark	490	5	2	5	-
Balance of county	1,099	24	15	15	-	Reynoldsburg, part	537	5	2	-	12
Fulton	211	300	10	6	6	Balance of county	-	-	-	-	-
Gallia	458	301	5	1	3	Logan	336	414	3	2	5
Geauga	397	522	7	5	5	Bellefontaine	-	133	1	1	2
Greene	823	868	18	8	13	Balance of county	-	281	2	1	3
White	752	795	18	8	11	Lorain	2,013	2,261	42	29	32
All other	71	73	-	-	2	White	1,854	2,082	29	22	27
Black	71	71	-	-	2	All other	159	179	13	7	5
Beaver Creek	-	161	4	2	1	Black	152	172	13	7	5
Dayton, part	-	-	-	-	1	Amherst	-	109	1	-	1
Fairborn	-	203	6	5	6	Avon Lake	-	106	1	1	1
Xenia	-	211	3	1	4	Elyria	-	507	13	7	10
White	-	169	3	1	3	White	-	444	8	5	9
All other	-	42	-	-	1	All other	-	63	5	2	1
Black	-	42	-	-	1	Black	-	61	5	2	1
Balance of county	293	5	-	1	-	Lorain	-	715	17	13	14
White	-	268	5	-	1	White	-	638	9	8	10
All other	-	25	-	-	1	All other	-	77	8	5	4
Black	-	25	-	-	1	Black	-	76	8	5	4
Guernsey	394	441	2	2	2	North Ridgeville	-	127	3	2	-
Cambridge	-	173	-	-	-	Sheffield Lake	-	64	-	-	-
Balance of county	-	268	2	2	2	Vermilion, part	-	47	3	3	-
Hamilton	9,454	8,304	141	88	87	Balance of county	-	586	4	3	6
White	7,783	6,633	75	48	56	Lucas	5,262	4,376	75	56	50
All other	1,671	1,671	66	40	31	White	4,679	3,795	55	39	36
Black	1,644	1,645	66	40	29	All other	583	581	20	17	14
Cincinnati	-	4,235	89	53	43	Black	570	571	20	17	14
White	-	2,842	31	18	20	Maumee	-	129	2	2	1
All other	-	1,393	58	35	23	Oregon	-	199	3	1	2
Black	-	1,378	58	35	23	Sylvania	-	99	1	1	3
Forest Park	-	73	3	1	1	Toledo	-	3,362	58	43	42
White	-	51	2	-	-	White	-	2,795	38	26	28
All other	-	22	1	1	1	All other	-	567	20	17	14
Black	-	21	1	1	1	Black	-	558	20	17	14
Montgomery	80	1	1	1	1	Balance of county	-	587	11	9	2
North College Hill	137	-	-	-	-	Madison	196	294	4	2	2
Norwood	260	4	3	1	1	Mahoning	3,104	3,087	40	29	30
Reading	115	1	1	1	1	White	2,704	2,639	18	14	19
Sharonville	101	3	2	1	1	All other	400	448	22	15	11
Springdale	86	1	-	-	Black	399	448	22	15	11	
Balance of county	-	3,217	39	27	39	Alliance, part	-	-	-	-	-
White	-	2,977	33	23	33	Campbell	-	131	1	1	2
All other	-	240	6	4	6	White	-	115	-	-	2
Black	-	232	6	4	6	All other	-	16	1	1	-
Hancock	596	550	9	3	6	Black	-	16	1	1	-
Findlay	-	343	4	1	4	Struthers	-	159	1	1	1
Fostoria, part	-	26	-	-	Youngstown, part	-	1,393	32	22	16	
Balance of county	-	181	5	2	2	White	-	981	11	8	5
Hardin	236	277	22	1	5	All other	-	412	21	14	11
Harrison	181	200	22	1	2	Black	-	412	21	14	11
Henry	187	254	2	1	1	Youngstown, total	-	1,443	33	23	16
Highland	289	386	2	2	3	White	-	1,029	12	9	5
Hocking	172	221	-	-	All other	-	414	21	14	11	
Holmes	282	248	9	7	Black	-	414	21	14	11	
Huron	440	510	14	9	Balance of county	-	1,403	6	5	11	
Norwalk	-	146	2	2	-	-	-	-	-	-	
Balance of county	-	364	12	7	-	Marion	585	611	10	9	7
Jackson	205	358	5	4	-	Marion	-	376	6	5	6
Jefferson	907	1,021	9	6	5	Balance of county	-	235	4	4	1
Steubenville	-	376	4	3	1	Medina	756	810	15	13	13
White	-	323	3	2	-	Brunswick	-	147	4	3	2
All other	-	53	1	1	1	Medina	-	160	6	5	2
Black	-	53	1	1	1	Wadsworth	-	149	1	1	1
Balance of county	-	645	5	3	4	Balance of county	-	354	4	4	8
Knox	444	487	7	4	-	Meigs	190	252	5	5	1
Mount Vernon	-	235	2	1	-	Mercer	227	301	7	6	5
Balance of county	-	252	5	3	-	Miami	745	784	8	5	5
Lake	1,481	1,667	22	16	18	Piqua	-	229	2	1	2
Eastlake	-	136	-	-	-	Troy	-	177	4	2	1
Mentor	-	269	8	6	7	Balance of county	-	378	2	2	2
Painesville	-	196	2	2	1	Monroe	73	160	-	-	1
White	-	183	2	2	1	Montgomery	5,815	4,969	105	62	59
All other	-	13	-	-	White	4,853	4,040	63	41	29	
Black	-	13	-	-	All other	962	929	42	21	30	
Wickliffe	-	145	2	2	2	Black	946	914	41	20	30
Willoughby	-	212	1	1	2	Centerville	-	158	3	2	1
Willowick	-	157	1	1	-	Dayton, part	-	2,030	58	35	36
Balance of county	-	552	8	4	5	White	-	1,263	25	19	10
Lawrence	327	645	9	5	3	All other	-	767	33	16	26
Ironton	-	215	-	-	-	Black	-	764	33	16	26
Balance of county	-	430	9	5	3	Englewood	-	99	-	-	-

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 61

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 61 of 86)

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Ohio-Con.											
Huber Heights	166	6	5	3		Summit	4,665	4,635	79	46	68
Kettering	566	6	4	2		White	4,150	4,122	51	32	52
Miamisburg	145	1	1	1		All other	515	513	28	14	16
Vandalia	112	3	2	—		Black	505	505	28	14	16
West Carrollton	86	2	1	3		Akron	2,339	2,339	46	27	33
Balance of county	1,605	26	12	13		White	1,671	1,671	22	13	19
White	1,461	17	7	9		All other	468	468	24	14	14
All other	144	9	5	4		Black	464	464	24	14	14
Black	135	8	4	4		Barberton	338	338	6	3	3
Morgan	89	163	1	1	2	Cuyahoga Falls	362	362	3	2	9
Morrow	141	188	5	2	4	Norton	83	83	4	1	—
Muskingum	1,014	831	11	7	12	Stow	151	151	4	2	3
Zanesville	391	6	3	6		Tallmadge	127	127	—	—	1
White	363	5	3	5		Balance of county	1,235	1,235	16	11	19
All other	28	1	—	1		Trumbull	1,940	2,049	38	24	25
Black	28	1	—	1		White	1,751	1,903	31	20	23
Balance of county	440	5	4	6		All other	189	146	7	4	2
						Black	186	144	7	4	2
Noble	40	95	2	1	2	Girard	122	122	3	1	2
Ottawa	264	383	—	—	Niles	180	180	2	1	1	
Paulding	96	177	2	1	2	Warren	647	647	15	10	7
Perry	124	283	1	1	2	White	541	541	9	7	5
Pickaway	249	381	4	3	All other	106	106	6	3	2	
Circleville	152	—	—	—	Black	106	106	6	3	2	
Balance of county	229	3	3	2	Youngstown, part	50	50	1	1	—	
Pike	159	219	5	1	2	White	48	48	1	1	—
Portage	727	863	16	9	All other	2	2	—	—	—	
Kent	138	3	3	1	Black	2	2	—	—	—	
Ravenna	158	3	2	2	Balance of county	1,050	1,050	17	11	15	
Balance of county	567	10	4	4	Tuscarawas	719	915	9	7	8	
Preble	144	336	2	—	Dover	178	178	2	1	1	
Putnam	151	279	6	4	New Philadelphia	179	179	—	—	—	
Richland	1,037	1,065	15	7	Balance of county	558	558	7	6	7	
Mansfield	676	7	3	5	Union	193	257	7	5	4	
White	597	6	2	4	Van Wert	295	331	3	3	3	
All other	79	1	1	1	Van Wert	147	147	2	2	1	
Black	79	1	1	1	Balance of county	184	184	1	1	2	
Balance of county	389	8	4	8	Vinton	39	129	2	1	—	
Ross	685	565	5	1	5	Warren	395	781	15	11	10
Chillicothe	286	1	—	4	Franklin	108	108	3	3	—	
Balance of county	279	4	1	1	Balance of county	673	673	12	8	10	
Sandusky	507	538	6	3	Washington	548	610	3	3	9	
Fremont	184	1	1	2	Marietta	217	217	1	1	—	
White	176	1	1	2	Balance of county	393	393	2	2	9	
All other	8	—	—	—	Wayne	669	803	11	8	7	
Black	8	—	—	—	Wooster	220	220	3	3	1	
Balance of county	354	5	2	1	Balance of county	583	583	8	5	6	
Selby	917	920	16	5	Williams	320	348	7	4	1	
Portsmouth	397	6	2	1	Wood	510	765	16	9	6	
Balance of county	523	10	3	2	Bowling Green	—	119	2	—	—	
Seneca	346	492	6	4	Fostoria, part	—	14	—	—	—	
Fostoria, part	126	1	1	2	Perrysburg	—	111	1	—	—	
White	120	1	1	1	Balance of county	521	521	13	9	6	
All other	6	—	—	—	Wyandot	184	212	—	—	1	
Black	6	—	—	—							
Fostoria, total	166	1	1	2	Oklahoma	28,893	29,816	405	234	393	
White	157	1	1	1	White	25,808	26,637	294	181	270	
All other	9	—	—	All other	3,085	3,179	111	53	123		
Black	9	—	—	Black	1,985	2,026	70	35	81		
Tiffin	158	2	2	3	Adair	113	202	5	2	3	
Balance of county	208	3	1	1	White	83	150	1	—	—	
Shelby	271	358	4	3	All other	30	52	4	2	2	
Sidney	150	—	—	Black	—	—	—	—	—		
Balance of county	208	4	3	1	Alfalfa	43	80	1	—	—	
Stark	4,001	3,644	45	28	Atoka	110	138	3	1	1	
White	3,749	3,384	30	20	White	100	126	3	1	1	
All other	252	260	15	8	All other	10	12	—	—	—	
Black	241	250	15	8	Black	6	6	—	—	—	
Alliance, part	276	5	1	5	Beaver	37	57	—	—	1	
White	248	3	1	3	Beckham	220	244	1	1	3	
All other	28	2	—	2							
Black	28	2	—	2	Blaine	147	181	—	—	1	
Alliance, total	277	5	1	5	White	136	166	—	—	1	
White	249	3	1	3	All other	11	15	—	—	—	
All other	28	2	—	2	Black	5	8	—	—	—	
Black	28	2	—	2	Bryan	271	371	5	3	3	
Canton	1,163	19	12	10	Durant	—	157	2	2	3	
White	998	9	6	8	White	—	149	2	2	2	
All other	165	10	6	2	All other	—	8	—	—	1	
Black	160	10	6	2	Black	—	—	—	—	—	
Massillon	360	8	6	5	Balance of county	—	214	3	3	—	
White	322	7	5	5	Caddo	227	346	5	4	4	
All other	38	1	1	—	White	193	273	4	4	3	
Black	38	1	1	—	All other	34	73	1	—	1	
North Canton	130	1	1	2	Black	6	14	—	—	—	
Balance of county	1,715	12	8	13	Canadian	212	434	7	6	9	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 62

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 62 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days		
Oklahoma-Con.												
El Reno	164	3	3	3	3	Jackson	207	217	5	4	1	
White	156	2	2	3		White	185	194	4	4	1	
All other	8	1	1	—		All other	22	23	1	—	—	
Black	5	—	—	—		Black	21	22	1	—	—	
Oklahoma City, part	9	—	—	2		Altus	—	171	4	3	1	
Yukon	143	4	3	3		White	—	148	3	3	1	
Balance of county	118	—	—	1		All other	—	23	1	—	—	
Carter	488	2	—	5		Black	—	22	1	—	—	
White	445	2	—	3		Balance of county	—	46	1	1	—	
All other	43	49	—	2		Jefferson	89	124	1	—	—	
Black	30	36	—	—		Johnston	83	112	1	1	—	
Ardmore	337	2	—	5		White	75	103	1	1	—	
White	300	2	—	3		All other	8	9	—	—	—	
All other	37	—	—	2		Black	2	4	—	—	—	
Black	27	—	—	1		Kay	539	587	2	—	8	
Balance of county	156	—	—	1		Ponca City	—	331	2	—	5	
White	144	—	—	—		Balance of county	—	256	—	—	3	
All other	12	—	—	—		Kingfisher	114	148	1	—	2	
Black	9	—	—	—		Kiowa	116	169	2	—	1	
Cherokee	294	292	6	3	1		Latimer	143	134	3	1	1
White	207	227	3	2	1		White	125	122	3	1	1
All other	87	65	3	1	—		All other	18	12	—	—	—
Black	2	1	—	—		Black	—	—	—	—	—	
Choctaw	136	192	1	—	1	Le Flore	342	508	3	3	4	
White	116	159	1	—		White	327	475	3	3	4	
All other	20	33	—	—		All other	15	33	—	—	—	
Black	13	19	—	—		Black	6	14	—	—	—	
Cimarron	39	42	—	—		Lincoln	179	280	2	2	1	
Cleveland	720	844	20	12	19	Logan	212	285	3	2	3	
Moore	181	5	2	8		White	181	246	3	2	2	
Norman	488	11	6	6		All other	31	39	—	—	3	
Oklahoma City, part	—	49	—	—		Black	26	35	—	—	3	
Balance of county	126	4	4	5		Guthrie	—	185	3	2	3	
Coal	50	83	1	—		White	—	158	3	2	2	
White	46	75	1	—		All other	—	27	—	—	3	
All other	4	8	—	—		Black	—	24	—	—	3	
Black	2	2	—	—		Balance of county	—	100	—	—	1	
Comanche	801	725	18	11	27	White	—	88	—	—	—	
White	665	605	11	6	17	All other	—	12	—	—	—	
All other	136	120	7	5	10	Black	—	11	—	—	—	
Black	84	91	7	5	6	Love	56	86	—	—	—	
Lawton	575	12	7	5	24	McClain	134	196	3	1	1	
White	474	6	3	15		Oklahoma City, part	—	—	—	—	—	
All other	101	6	4	9		Balance of county	—	196	3	1	1	
Black	86	6	4	6		McCurtain	311	425	2	—	8	
Balance of county	150	6	4	3		White	240	329	1	—	5	
White	131	5	3	2		All other	71	96	1	—	3	
All other	19	1	1	1		Black	49	59	—	—	2	
Cotton	48	91	—	—	—	McIntosh	136	218	1	—	—	
Craig	157	191	1	1	—	White	118	189	1	—	—	
White	147	172	1	1	—	All other	18	29	—	—	—	
All other	10	19	—	—		Black	12	15	—	—	—	
Black	4	5	—	—		Major	51	67	1	1	—	
Creek	408	561	5	1	—	Marshall	121	149	1	—	—	
Sapulpa	228	1	—	4		Mayes	242	350	7	5	2	
White	205	—	—	4		White	222	317	6	4	1	
All other	23	1	—	—		All other	20	33	1	1	—	
Black	15	1	—	—		Black	1	1	—	—	—	
Balance of county	333	4	1	—		Murray	120	153	3	1	—	
Custer	263	279	4	3	—		Muskogee	1,025	796	13	8	8
Delaware	268	349	2	1	2	White	835	640	9	6	2	
White	242	306	1	1	2	All other	190	156	4	2	4	
All other	26	43	1	1	2	Black	153	121	3	2	4	
Black	—	—	—	—		Muskogee	—	543	9	5	5	
Dewey	48	78	—	—	—	White	—	431	6	4	1	
Ellis	70	73	—	—	—	All other	—	112	3	1	4	
Garfield	678	564	6	3	8	Black	—	95	2	—	3	
Enid	489	5	2	6	6	Balance of county	—	253	4	3	3	
Balance of county	75	1	1	2		White	—	209	3	2	1	
Garvin	276	379	3	1	1	All other	—	44	1	1	—	
Grady	307	349	4	3	2	Black	—	26	1	1	1	
Chickasha	172	1	1	1		Noble	86	133	1	1	—	
White	151	21	—	1		Nowata	82	126	3	3	—	
All other	19	—	—	1		White	74	117	3	3	—	
Black	—	—	—	—		All other	8	9	—	—	—	
Balance of county	177	3	2	1		Black	8	9	—	—	—	
Grant	34	73	1	1	—	Okfuskee	95	158	1	1	—	
Greer	84	109	—	—		White	63	104	—	—	—	
Harmon	58	69	—	—		All other	32	54	1	1	—	
Harper	42	49	—	—		Black	15	36	—	—	—	
Haskell	91	143	1	—	1	Oklahoma	7,029	5,275	106	64	97	
Hughes	144	191	3	1	1	White	6,130	4,548	68	42	57	
White	122	160	2	1	1	All other	899	727	38	22	40	
All other	22	31	1	—		Black	740	648	32	19	32	
Black	6	7	—	—		Bethany	—	178	3	1	2	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 63

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 63 of 86)

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Oklahoma-Con.											
Del City	182	6	2	4		Oklahoma City, part	391	-	-	-	-
White	174	3	1	-		White	362	-	-	-	-
All other	8	3	1	4		All other	29	-	-	-	-
Black	6	3	1	4		Black	6	-	-	-	-
Edmond	314	8	5	5		Shawnee	269	-	-	-	-
Midwest City	376	6	5	10		White	391	4	1	3	3
White	347	2	1	7		All other	362	3	1	2	2
All other	29	4	4	3		Black	29	1	-	-	1
Black	23	2	2	3		Balance of county	122	154	1	1	4
Oklahoma City, part	3,840	80	49	61		Pushmataha	109	135	1	1	3
White	3,227	51	33	36		White	13	19	-	-	1
All other	613	29	16	25		All other	2	-	-	-	-
Black	551	25	15	19		Black	2	-	-	-	-
Oklahoma City, total	3,898	80	49	63		Roger Mills	31	56	-	-	2
White	3,283	51	33	38		Rogers	342	368	7	2	3
All other	615	29	16	25		White	296	341	7	2	3
Black	552	25	15	19		All other	46	27	-	-	-
The Village	24	-	-	-		Black	9	5	-	-	-
Balance of county	361	3	2	15		Claremore	171	3	1	3	3
White	294	2	1	7		White	155	3	1	3	3
All other	67	1	1	8		All other	16	-	-	-	-
Black	61	1	1	6		Black	4	-	-	-	-
Okmulgee	361	472	2	2	7	Balance of county	197	4	-	-	-
White	299	377	1	1	5	Seminole	235	338	1	1	7
All other	62	95	1	1	2	White	199	276	-	-	5
Black	48	66	1	1	1	All other	36	62	1	1	2
Okmulgee	210	2	2	2		Black	20	34	-	-	-
White	160	1	1	1		Sequoyah	212	354	3	3	7
All other	50	1	1	1		White	190	312	3	3	5
Black	39	1	1	1		All other	22	42	-	-	2
Balance of county	262	-	-	-		Black	5	13	-	-	1
White	217	-	-	-		Stephens	375	468	-	-	3
All other	45	-	-	-		Duncan	-	268	-	-	2
Black	27	-	-	-		Balance of county	-	200	-	-	1
Osage	206	336	2	1	3	Texas	98	135	3	2	3
White	169	296	1	1	3						
All other	37	40	1	-		Tillman	86	125	-	-	1
Black	8	7	-	-		White	75	112	-	-	1
Bartlesville, part	-	-	-	-		All other	11	13	-	-	-
Sand Springs, part	-	5	-	-		Black	11	13	-	-	-
Tulsa, part	11	-	-	-		Tulsa	5,063	4,228	81	43	87
White	9	-	-	-		White	4,473	3,699	57	36	58
All other	2	-	-	-		All other	610	529	24	7	29
Black	1	-	-	-		Black	457	444	17	4	23
Balance of county	320	2	1	2		Broken Arrow, part	-	250	8	7	12
White	282	1	1	2		Broken Arrow, total	-	267	8	7	12
All other	38	1	-	-		Sand Springs, part	-	162	4	2	3
Black	6	-	-	-		Sand Springs, total	-	167	4	2	3
Ottawa	306	386	-	-		Tulsa, part	-	3,361	59	27	60
White	284	355	-	-		White	-	2,881	38	22	37
All other	22	31	-	-		All other	-	480	21	5	23
Black	-	-	-	-		Black	-	424	16	3	19
Miami	205	-	-	-		Tulsa, total	-	3,372	59	27	61
White	187	-	-	-		White	-	2,890	38	22	38
All other	18	-	-	-		All other	-	482	21	5	23
Black	-	-	-	-		Black	-	425	16	3	19
Balance of county	181	-	-	-		Balance of county	-	455	10	7	12
White	168	-	-	-		White	-	430	9	6	11
All other	13	-	-	-		All other	-	25	1	1	1
Black	-	-	-	-		Black	-	7	-	-	-
Pawnee	118	160	2	1	1	Wagoner	177	306	5	2	1
Payne	438	498	6	2	4	White	163	281	5	2	-
Stillwater	-	225	2	1	1	All other	14	25	-	-	1
Balance of county	-	273	4	1	3	Black	10	20	-	-	1
Pittsburg	494	528	4	2	2	Broken Arrow, part	-	17	-	-	-
White	455	484	3	2	2	Balance of county	-	289	5	2	1
All other	39	44	1	-		White	-	264	5	2	-
Black	23	26	-	-		All other	-	25	-	-	1
McAlester	260	1	-	-		Black	-	20	-	-	1
White	231	1	-	-		Washington	533	481	3	3	5
All other	29	1	-	-		Bartlesville, part	-	349	-	-	5
Black	19	-	-	-		Bartlesville, total	-	349	-	-	5
Balance of county	268	3	2	1		Balance of county	-	132	3	3	-
White	253	3	2	1		White	-	125	3	3	-
All other	15	-	-	-		All other	-	7	-	-	-
Black	7	-	-	-		Black	-	2	-	-	-
Pontotoc	441	405	2	2	2	Washita	65	116	3	1	2
White	390	364	2	2							
All other	51	41	-	-							
Black	12	14	-	-							
Ada	240	2	2	1							
White	209	2	2	1							
All other	31	-	-	-							
Black	14	-	-	-							
Balance of county	-	165	7	3	4						
Pottawatomie	533	660	-	-							
Oregon	25,182	-	24,918	-							
White	24,423	-	24,187	-							
All other	759	-	731	-							
Black	357	-	354	-							

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 64

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence						
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days							
Oregon-Con.																	
Baker	171	200	2	1	3	Polk	269	413	4	4	5						
Benton	455	432	6	4	8	Salem, part	---	151	2	2	5						
Albany, part	---	3	-	-	-	Balance of county	---	262	2	2	5						
White	---	3	-	-	-	Sherman	9	26	-	-	1						
All other	---	-	-	-	-	Tillamook	205	238	4	4	1						
Black	---	-	-	-	-	Umatilla	451	522	9	9	5						
Corvallis	287	2	2	2	5	Pendleton	---	125	1	1	1						
Balance of county	142	4	2	2	3	Balance of county	---	396	8	8	4						
Clackamas	1,895	2,030	36	20	19	Oregon-Con.											
Lake Oswego, part	173	2	-	-	1	Union	211	225	6	2	-						
Lake Oswego, total	177	2	-	-	1	La Grande	---	129	3	1	-						
Milwaukie, part	317	5	5	3	3	Balance of county	---	96	3	1	-						
Milwaukie, total	317	5	5	3	3	Wallowa	51	81	1	-	-						
Oregon City	155	1	-	-	1	Wasco	235	207	1	-	2						
Portland, part	7	-	-	-	-	City of the Dalles	---	134	-	-	-						
West Linn	77	1	1	1	1	Balance of county	---	73	1	-	2						
Balance of county	1,301	27	14	13	13	Washington	1,770	1,799	31	16	23						
Clatsop	288	341	1	1	1	Beaverton	---	335	6	1	4						
Columbia	164	294	2	2	2	Forest Grove	---	140	2	1	1						
Coos	631	709	7	3	6	Hillsboro	---	221	3	2	2						
Coos Bay	198	1	-	2	2	Lake Oswego, part	---	1	-	-	-						
Balance of county	511	6	3	4	4	Portland, part	---	6	-	-	-						
Crook	103	132	-	-	2	Tigard	---	232	3	1	1						
Curry	145	215	2	1	-	Balance of county	---	864	17	11	14						
Deschutes	660	588	13	8	8	Wheeler	9	14	-	-	-						
Bend	166	4	2	1	1	Oregon-Con.											
Balance of county	422	9	6	7	7	Yamhill	476	561	4	3	8						
Douglas	951	901	13	6	13	McMinnville	---	164	1	-	2						
Roseburg	247	3	1	1	1	Newberg	---	140	1	1	1						
Balance of county	654	10	5	12	12	Balance of county	---	257	2	2	5						
Gilliam	7	18	-	-	-	Pennsylvania											
Grant	77	83	-	-	-	White	124,530	123,711	1,714	1,183	1,491						
Harney	82	88	-	-	-	All other	111,954	111,275	1,111	792	1,103						
Hood River	139	144	-	-	-	Black	12,576	12,436	603	391	388						
Jackson	1,488	1,433	17	9	8	Adams	538	673	3	2	11						
Ashland	153	1	1	-	-	Allegheny	17,905	15,447	219	164	172						
Medford	545	7	4	-	-	White	16,079	13,725	121	93	127						
Balance of county	735	9	4	5	5	All other	1,826	1,722	98	71	45						
Jefferson	85	97	4	2	-	Black	1,782	1,688	98	71	45						
White	71	77	2	2	-	Baldwin	---	232	3	3	-						
All other	14	20	2	-	-	Bellevue	---	135	1	1	1						
Black	-	-	-	-	-	Bethel Park	---	265	3	2	4						
Josephine	733	767	8	3	6	Brentwood	---	107	-	-	-						
Grants Pass	268	1	1	2	2	Carnegie	---	161	-	-	-						
Balance of county	499	7	2	4	4	Castle Shannon	---	122	1	1	1						
Klamath	563	552	11	6	6	Clairton	---	152	-	-	-						
Klamath Falls	218	6	3	1	1	White	---	125	-	-	-						
Balance of county	334	5	3	5	1	All other	---	27	-	-	-						
Lake	68	79	-	-	5	Black	---	27	-	-	-						
Lane	2,374	2,291	21	13	20	Dormont	---	91	1	1	1						
Eugene	971	9	6	4	-	Duquesne	---	139	2	1	1						
Springfield	355	8	5	5	-	White	---	117	1	1	1						
Balance of county	965	4	2	11	-	All other	---	22	1	-	-						
Lincoln	410	465	6	2	1	Black	---	22	1	-	-						
Linn	702	839	8	4	7	Pennsylvania											
Albany, part	270	3	2	4	4	Elizabeth twp#	---	129	1	-	2						
Albany, total	273	3	2	4	-	Harrison twp#	---	158	4	4	1						
Lebanon	148	1	-	-	-	McCandless twp#	---	233	1	5	2						
Balance of county	421	4	2	2	-	McKeesport	---	522	8	6	2						
Malheur	290	258	6	3	2	White	---	479	6	4	1						
Marion	2,015	2,074	37	22	22	All other	---	43	2	2	1						
Salem, part	1,026	20	12	9	2	Black	---	43	2	2	1						
Salem, total	1,177	22	14	9	-	Monroeville	---	244	1	1	1						
Woodburn	197	4	3	1	-	Mount Lebanon twp#	---	337	2	1	6						
White	197	4	3	1	-	Munhall	---	183	1	1	1						
All other	-	-	-	-	-	North Versailles twp#	---	129	-	-	1						
Black	-	-	-	-	-	Penn Hills twp#	---	481	6	6	2						
Balance of county	851	13	7	12	-	White	---	429	3	3	2						
Morrow	32	72	4	3	1	All other	---	52	3	3	1						
Multnomah	6,968	5,730	104	57	38	Black	---	52	3	3	1						
White	6,499	5,279	48	29	-	Pittsburgh											
All other	469	451	25	9	9	White	5,133	108	80	78	-						
Black	301	301	16	6	6	All other	3,897	29	23	43	-						
Gresham	-	369	6	4	1	Black	1,236	79	57	35	-						
Lake Oswego, part	-	3	-	-	-	Plum	1,219	79	57	35	-						
Milwaukie, part	-	-	-	-	-	Ross twp#	---	149	3	2	4						
Portland, part	-	4,685	84	46	32	Scott twp#	---	316	3	2	3						
White	4,260	59	37	23	Shaler twp#	---	164	1	1	1							
All other	425	25	9	9	South Park twp#	---	324	1	1	2							
Black	290	16	6	6	Swissvale	---	61	2	2	1							
Portland, total	-	4,698	84	46	33	Upper St. Clair twp#	---	169	3	2	1						
White	4,273	59	37	24	Whitehall	---	113	1	-	1							
All other	425	25	9	9	West Mifflin	---	267	2	1	2							
Black	290	16	6	6	Whitehall	---	146	2	2	2							
Balance of county	673	14	7	5	Wilkinsburg	---	280	5	4	3							

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 65

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Pennsylvania-Con.											
Balance of county	4,505	53	38	45		Cumberland	1,697	1,682	18	10	17
White	4,319	46	34	40		Carlisle	240	4	2	3	
All other	186	7	4	5		East Pennsboro twp#	174	2	2	1	
Black	173	7	4	5		Lower Allen twp#	134	3	2	-	
Armstrong	657	861	7	6	7	Balance of county	1,134	9	4	13	
Beaver	1,645	2,004	20	15	15	Dauphin	3,027	2,336	41	30	35
White	1,516	1,853	14	10		White	2,719	2,029	26	20	18
All other	129	151	6	5	4	All other	308	207	15	10	17
Black	126	149	6	5	4	Black	293	293	15	10	17
Aliquippa	206	4	3	3		Harrisburg	660	19	13	17	
White	130	-	-	1		White	414	5	4	2	
All other	76	4	3	2		All other	246	14	9	15	
Black	76	4	3	2		Black	243	14	9	15	
Beaver Falls	173	8	7	3		Lower Paxton twp#	316	5	5	-	
White	146	6	5	1		Middletown	128	-	-	2	
All other	27	2	2	2		Susquehanna twp#	159	2	2	4	
Black	27	2	2	2		White	152	-	-	3	
Balance of county	1,625	8	5	9		All other	7	-	-	1	
Bedford	348	505	3	3	9	Black	7	-	-	1	
Berks	3,229	3,422	47	30	34	Swatara twp#	215	2	1	3	
Muhlenberg twp#	163	1	1	-	Balance of county	858	13	9	9		
Reading	925	23	17	10	Delaware	5,291	5,506	60	48	63	
White	858	19	14	6	White	4,737	4,971	32	26	45	
All other	67	4	3	4	All other	554	535	28	22	18	
Black	61	4	3	4	Black	540	515	26	20	17	
Balance of county	2,334	23	12	24	Aston twp#	-	140	1	1	2	
Blair	1,885	1,563	11	8	Chester	-	548	19	14	13	
Altoona	696	6	4	7	White	-	269	5	4	5	
Balance of county	867	5	4	9	All other	-	279	14	10	8	
Bradford	879	620	6	3	Black	-	277	14	10	8	
Bucks	4,138	4,176	64	49	White	-	157	2	1	2	
White	4,029	4,069	58	47	All other	-	129	1	-	1	
All other	109	107	6	2	Black	-	28	1	1	1	
Black	87	84	3	2	Darby twp#	-	73	-	-	-	
Bensalem twp#	366	8	6	2	White	-	38	-	-	-	
Bristol	135	4	3	2	All other	-	35	-	-	-	
Bristol twp#	413	12	10	5	Black	-	35	-	-	-	
Falls twp#	253	4	2	2	Haverford twp#	-	470	3	3	4	
Lower Southampton twp#	151	3	3	-	Lansdowne	-	138	1	1	1	
Middletown twp#	253	2	1	5	Marple twp#	-	304	-	-	2	
Northampton twp#	173	2	2	3	Middletown twp#	-	233	-	-	1	
Upper Southampton twp#	179	1	1	-	Nether Providence twp#	-	125	-	-	-	
Warrington twp#	271	2	1	-	Newtown twp#	-	106	2	2	1	
Balance of county	1,982	26	20	22	Radnor twp#	-	190	2	1	-	
White	1,950	25	20	20	Ridley twp#	-	259	2	2	2	
All other	32	1	-	2	Springfield twp#	-	238	-	-	1	
Black	25	-	-	1	Upper Chichester twp#	-	104	-	-	1	
Butler	1,449	23	21	17	Upper Darby twp#	-	861	11	11	12	
Butler	227	10	9	2	Yeadon	-	126	3	1	1	
Balance of county	1,222	13	12	15	White	-	93	-	-	-	
Cambria	1,778	1,855	11	7	All other	-	33	3	1	1	
Johnstown	472	5	3	5	Black	-	33	3	1	1	
Balance of county	1,383	6	4	9	Balance of county	-	1,434	14	11	20	
Cameron	26	72	3	1	White	-	1,356	9	6	14	
Carbon	454	634	6	4	All other	-	78	5	4	6	
Centre	784	719	10	8	Black	-	70	4	4	6	
State College	127	1	1	2	Elk	-	299	351	1	5	
Balance of county	592	9	7	9	Erie	-	2,928	2,651	41	32	
Chester	2,369	2,563	39	26	White	-	2,801	2,529	27	29	
White	2,152	2,333	31	23	All other	-	127	122	14	11	
All other	217	230	8	3	Black	-	115	116	14	11	
Black	208	224	8	3	Erie	-	1,354	34	26	22	
Coatesville	168	3	1	5	White	-	1,239	20	15	16	
White	118	-	-	-	All other	-	110	14	11	6	
All other	50	3	1	5	Black	-	370	-	-	3	
Black	49	3	1	5	Balance of county	-	927	7	6	11	
Phoenixville	174	4	2	5	Fayette	-	1,466	1,893	11	10	
Tredyffrin twp#	173	-	-	-	Connellsville	-	135	2	1	1	
West Chester	201	2	-	5	Uniontown	-	280	3	3	5	
White	151	-	-	-	Balance of county	-	1,478	6	6	13	
All other	50	2	-	3	Forest	-	21	64	-	1	
Black	50	2	-	3	Franklin	-	1,000	1,052	11	8	
West Goshen twp#	100	-	-	1	Chambersburg	-	258	3	3	1	
Balance of county	1,747	30	23	23	Balance of county	-	794	8	5	11	
White	1,642	27	21	20	Fulton	-	102	129	2	1	
All other	105	3	2	3	Greene	-	290	399	3	2	
Black	101	3	2	3	Huntingdon	-	302	400	5	3	
Clarion	322	399	5	3	Indiana	-	599	845	14	10	
Clearfield	789	872	14	7	Indiana	-	108	1	1	-	
Clinton	337	419	7	4	Balance of county	-	737	13	9	5	
Columbia	594	638	5	4	Jefferson	-	453	541	6	5	
Berwick	146	2	2	1	Juniata	-	123	206	1	1	
Bloomsburg	118	1	-	1	Lackawanna	-	2,946	2,768	14	10	
Balance of county	374	2	2	4	Carbondale	-	144	1	1	1	
Crawford	850	886	12	7	Dunmore	-	150	2	2	1	
Meadville	199	3	2	1	Scranton	-	1,239	7	4	7	
Balance of county	687	9	5	13							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 66 of 86)

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days		
Pennsylvania-Con.						Pennsylvania-Con.						
Balance of county	1,235	4	3	7		Balance of county	912	3	2		9	
Lancaster	3,367	3,387	63	45	57	Perry	158	321	4	3	4	
Columbia	122	3	2	2		Philadelphia, coext. with Philadelphia city	21,024	20,581	515	329	346	
Ephrata	98	3	1	2		White	13,129	12,473	141	97	100	
Lancaster	623	14	8	11		All other	7,895	8,108	374	232	246	
White	587	11	7	11		Black	7,748	7,978	362	223	239	
All other	36	3	1	-								
Black	33	2	1	-		Pike	95	274	4	4	4	
Lancaster twp#	205	-	-	2		Potter	214	203	2	2	1	
Manheim twp#	313	1	1	1		Schuylkill	1,757	2,001	9	6	16	
Balance of county	2,026	42	33	39		Pottsville	-	244	-	-	5	
Lawrence	974	1,034	9	6		Balance of county	-	1,757	9	6	11	
New Castle	434	7	5	4		Snyder	114	269	6	5	6	
Balance of county	600	2	1	5		Somerset	695	836	12	8	7	
Lebanon	1,145	1,103	11	8	13							
Lebanon	337	3	2	5		Sullivan	56	84	-	-	-	
Balance of county	766	8	6	8		Susquehanna	272	406	-	-	5	
Lehigh	3,867	2,757	31	23	35	Tioga	341	397	5	2	5	
Allentown	1,192	15	11	14		Union	366	287	1	-	4	
Bethlehem, part	273	1	1	2		Venango	630	632	9	6	11	
Emmaus	118	4	4	-		Oil City	-	156	3	2	2	
Salisbury twp#	87	1	1	-		Balance of county	-	476	6	4	9	
Whitehall twp#	214	2	1	2		Warren	447	482	3	2	7	
Balance of county	873	8	5	17		Warren	-	148	-	-	2	
Luzerne	4,412	4,331	28	20	26	Balance of county	-	334	3	2	5	
Hazleton	449	3	2	2		Washington	2,135	2,298	26	22	11	
Kingston	232	3	3	1		Canonsburg	-	124	-	-	-	
Nanticoke	223	1	1	-		Washington	-	243	10	10	2	
Wilkes-Barre	768	2	1	9		White	-	219	10	10	-	
Balance of county	2,659	19	13	14		All other	-	24	-	-	-	
						Black	-	24	-	-	-	
Lycoming	1,272	1,149	15	8	12	Balance of county	-	1,931	16	12	9	
Williamsport	307	6	4	5		Wayne	357	423	2	2	5	
Balance of county	842	9	4	7		Westmoreland	3,476	3,948	33	25	39	
McKean	458	557	3	2	3							
Bradford	160	1	1	1		Greensburg	-	234	2	1	4	
Balance of county	397	2	1	2		Hempfield twp#	-	442	9	6	5	
Mercer	1,293	1,334	18	8	18		Jeanette	-	172	5	3	2
Sharon	224	-	-	3		Latrobe	-	127	-	-	-	
Balance of county	1,110	18	8	15		Lower Burrell	-	139	-	-	-	
Mifflin	490	463	6	3	8		Monessen	-	155	-	-	2
Monroe	803	842	14	8	5						1	
						White	-	137	-	-	-	
Montgomery	7,052	6,138	70	47	69	All other	-	18	-	-	1	
White	5,484	55	36	60	Black	-	18	-	-	1	1	
All other	564	15	11	9		Municipality of Murrysville	-	111	-	-	-	
Black	526	258	13	9		New Kensington	-	238	2	2	1	
Abington twp#	646	7	6	5		North Huntingdon twp#	-	258	4	4	5	
Cheltenham twp#	401	4	4	3		Balance of county	-	2,072	11	9	20	
East Norriton twp#	100	1	1	2		Wyoming	194	230	4	3	6	
Hatfield twp#	56	1	-	2								
Lansdale	249	3	1	2		York	2,748	2,795	37	24	44	
Lower Merion twp#	568	4	4	3			White	2,674	2,718	34	21	41
Lower Moreland twp#	92	1	1	-		All other	74	77	3	3	3	
Lower Providence twp#	86	1	1	2		Black	72	74	3	3	3	
Norristown	375	9	4	9		Hanover	-	193	2	2	2	
White	301	6	3	7		Springetsbury twp#	-	272	1	-	-	
All other	74	3	1	2		Spring Garden twp#	-	165	2	2	-	
Black	71	3	1	2		York	-	411	9	4	11	
Plymouth twp#	129	-	-	-		White	-	64	3	3	2	
Pottstown	275	5	3	3		All other	-	64	3	3	2	
White	257	4	3	3		Black	-	64	3	3	2	
All other	18	1	-	-		Balance of county	-	1,690	20	13	31	
Black	17	1	-	-								
Springfield twp#	292	-	1	1		Rhode Island	9,733	9,557	151	115	125	
Towamencin twp#	59	-	-	-		White	9,385	9,206	128	100	106	
Upper Dublin twp#	180	2	2	2		All other	348	351	23	15	19	
Upper Merion twp#	176	-	-	1		Black	289	288	20	13	18	
Upper Moreland twp#	196	2	2	2								
West Norriton twp#	76	1	1	1		Bristol	231	469	2	2	2	
Whitemarsh twp#	138	1	1	1		Barrington town#	-	134	-	-	-	
Balance of county	2,044	27	15	31		Bristol town#	-	211	1	1	1	
White	1,987	22	11	29		Warren town#	-	123	1	1	1	
All other	57	5	4	2		Balance of county	-	1	-	-	-	
Black	46	4	3	-		Kent	1,270	1,438	26	20	11	
Montour	840	199	3	2		Coventry town#	-	238	4	2	1	
Northampton	1,368	2,140	23	16		Warwick	-	852	14	11	6	
Bethlehem, part	473	4	3	6		West Warwick town#	-	264	7	6	3	
Bethlehem, total	746	5	4	8		Balance of county	-	84	1	1	1	
Easton	314	8	5	5		Newport	539	698	15	8	17	
White	305	6	3	3		Middletown town#	-	124	2	1	4	
All other	9	2	2	2		Newport	-	275	8	4	9	
Black	9	2	2	2		White	-	246	6	3	8	
Palmer twp#	134	-	-	-		All other	-	29	2	1	1	
Balance of county	1,219	11	8	15		Black	-	29	2	1	1	
Northumberland	844	1,210	5	3	11		Balance of county	-	299	5	3	4
Shamokin	133	1	-	-								
Sunbury	165	1	1	2								

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Rhode Island-Con.											
Providence	6,881	6,109	99	78	85	Calhoun	68	144	3	2	2
White	6,591	5,822	79	65	72	White	40	73	2	1	1
All other	290	287	20	13	13	All other	28	71	1	1	1
Black	249	246	18	12	12	Black	28	71	1	1	1
Central Falls	238	7	5	1	1	Charleston	3,517	2,335	77	54	77
Cranston	766	6	6	8		White	2,125	1,352	19	13	17
Cumberland town#	255	4	3	4		All other	1,392	983	58	41	60
East Providence	617	7	5	7		Black	1,383	977	58	41	60
Johnston town#	231	2	2	5	Charleston	-----	851	26	20	27	
North Providence town#	373	3	3	3		White	-----	440	5	3	4
Pawtucket	777	12	9	9		All other	-----	411	21	17	23
Providence	1,643	44	32	35		Black	-----	408	21	17	23
White	1,430	27	21	24	Mount Pleasant	-----	219	1	-	5	
All other	213	17	11	11	North Charleston, part	-----	361	27	22	20	
Black	188	16	10	10	White	-----	264	11	9	5	
Woonsocket	493	10	9	5	All other	-----	97	16	13	15	
Balance of county	716	4	4	8	Black	-----	94	16	13	15	
Washington	812	843	9	7	North Charleston, total	-----	361	27	22	20	
					White	-----	264	11	9	5	
					All other	-----	97	16	13	15	
					Black	-----	94	16	13	15	
South Carolina											
South Carolina	28,853	29,618	733	467	600	Balance of county	-----	904	23	12	25
White	19,503	20,060	312	200	217	White	-----	457	2	1	4
All other	9,350	9,558	421	267	383	All other	-----	447	21	11	21
Black	9,287	9,497	419	266	379	Black	-----	447	21	11	21
Abbeville	182	245	1	1	-	Cherokee	283	392	2	-	7
White	128	172	-	-	White	236	326	1	-	5	
All other	54	73	1	1	All other	47	66	1	-	2	
Black	54	73	1	1	Black	47	66	1	-	2	
Aiken	729	1,075	12	5	Gaffney	-----	208	1	-	2	
White	477	763	9	4	White	-----	161	-	-	2	
All other	252	312	3	1	All other	-----	47	-	-	2	
Black	251	311	3	1	Black	-----	47	-	-	2	
Aiken	-----	232	2	1	Balance of county	-----	184	2	-	5	
White	157	-	-	-	White	-----	165	1	-	5	
All other	75	2	1	2	All other	-----	19	1	-	1	
Black	75	2	1	2	Black	-----	19	1	-	1	
North Augusta	196	2	1	3	Chester	231	333	13	7	9	
White	152	2	1	2	White	145	199	3	2	2	
All other	44	-	-	1	All other	86	134	10	5	7	
Black	44	-	-	1	Black	86	134	10	5	7	
Balance of county	647	8	3	14	Chesterfield	212	339	7	3	4	
White	454	7	3	6	White	116	219	3	2	1	
All other	193	1	-	8	All other	96	120	4	1	4	
Black	192	1	-	8	Black	96	120	4	1	4	
Allendale	117	133	4	3	Clarendon	201	291	7	3	11	
White	47	56	1	3	White	80	127	2	1	3	
All other	70	77	3	3	All other	121	164	5	2	8	
Black	70	77	3	3	Black	120	164	5	2	8	
Anderson	1,192	1,264	25	16	Colleton	342	389	11	4	12	
White	997	1,063	19	12	White	191	227	7	3	2	
All other	195	201	6	4	All other	151	162	4	1	3	
Black	195	201	6	4	Black	151	162	4	1	3	
Anderson	-----	446	10	6	Darlington	518	710	16	9	12	
White	343	6	3	5	White	319	438	3	3	3	
All other	103	4	3	5	All other	199	272	13	6	9	
Black	103	4	3	5	Black	199	272	13	6	9	
Balance of county	818	15	10	8	Dillon	271	331	6	5	3	
White	720	13	9	6	White	155	186	3	2	1	
All other	98	2	1	2	All other	116	145	7	3	2	
Black	98	2	1	2	Black	112	141	7	3	2	
Bamberg	130	169	4	3	Dorchester	243	551	12	10	6	
White	60	79	1	1	White	170	388	9	7	4	
All other	70	90	3	2	All other	73	163	3	3	2	
Black	69	89	3	2	Black	72	162	3	3	2	
Barnwell	122	192	2	1	Edgefield	125	179	7	4	5	
White	67	113	1	-	White	63	103	3	1	1	
All other	55	79	1	1	All other	62	76	4	3	4	
Black	54	78	1	1	Black	62	76	4	3	4	
Beaufort	504	580	23	16	Fairfield	157	237	3	3	5	
White	328	372	11	7	White	86	112	-	-	-	
All other	176	208	12	9	All other	71	125	3	3	5	
Black	174	205	12	9	Black	71	125	3	3	5	
Berkeley	208	615	31	19	Florence	1,662	1,097	31	22	25	
White	148	402	18	12	White	938	644	6	2	8	
All other	60	213	13	7	All other	724	453	25	20	17	
Black	59	208	13	7	Black	722	452	25	20	17	
Goose Creek	-----	88	6	3	Florence	-----	365	15	14	6	
White	72	4	2	3	White	-----	183	2	1	2	
All other	16	2	1	1	All other	-----	182	13	13	4	
Black	14	2	1	1	Black	-----	182	13	13	4	
Hanahan	-----	60	4	4	Balance of county	-----	732	16	8	19	
North Charleston, part	-----	-	-	-	White	-----	461	4	1	6	
Balance of county	467	21	12	17	All other	-----	271	12	7	13	
White	273	11	7	4	Black	-----	270	12	7	13	
All other	194	10	5	13							
Black	192	10	5	13							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
South Carolina-Con.											
Georgetown	323	388	14	11	12	Lee	92	161	5	3	4
White	175	215	3	2	5	White	35	76	-	1	1
All other	148	173	11	9	7	All other	57	85	5	3	3
Black	148	173	11	9	7	Black	57	85	5	3	3
Georgetown	---	134	4	3	2	Lexington	901	1,131	30	15	22
White	---	73	-	-	2	White	779	994	23	12	17
All other	---	61	4	3	-	All other	122	137	7	3	5
Black	---	61	4	3	-	Black	121	137	7	3	5
Balance of county	---	254	10	8	10	Cayce	---	74	2	-	-
White	---	142	3	2	3	White	---	55	-	-	-
All other	---	112	7	6	7	All other	---	19	2	-	-
Black	---	112	7	6	7	Black	---	19	2	-	-
Greenville	2,933	2,568	70	41	37	West Columbia	---	162	3	2	2
White	2,411	2,097	40	27	20	White	---	146	3	2	1
All other	522	471	30	14	17	All other	---	16	-	-	1
Black	518	467	29	14	17	Black	---	16	-	-	1
Greenville	---	771	19	9	12	Balance of county	---	895	25	13	20
White	---	490	5	4	5	White	---	793	20	10	16
All other	---	281	14	5	7	All other	---	102	5	3	4
Black	---	278	13	5	7	Black	---	102	5	3	4
Greer, part	---	153	3	2	2	McCormick	39	81	2	2	2
White	---	142	1	1	1	White	21	44	1	1	1
All other	---	11	2	1	1	All other	18	37	1	1	2
Black	---	11	2	1	1	Black	18	37	1	1	2
Greer, total	---	197	6	4	2	Marion	343	390	13	10	9
White	---	165	2	2	1	White	153	157	3	3	4
All other	---	32	4	2	1	All other	190	233	10	7	5
Black	---	32	4	2	1	Black	190	233	10	7	5
Balance of county	---	1,644	48	30	23	Marlboro	228	309	10	7	6
White	---	1,465	34	22	14	White	128	163	2	1	1
All other	---	179	14	8	9	All other	100	146	8	6	6
Black	---	178	14	8	9	Black	96	142	8	6	5
Greenwood	774	609	17	11	11	Newberry	245	348	5	3	9
White	553	450	6	4	4	White	167	245	2	1	1
All other	221	159	11	7	7	All other	78	103	3	2	8
Black	221	159	11	7	7	Black	78	103	3	2	7
Greenwood	---	338	9	5	4	Oconee	413	498	2	2	7
White	---	240	3	1	1	White	362	443	-	-	4
All other	---	98	6	4	1	All other	51	55	2	2	3
Black	---	98	6	4	1	Black	50	54	2	2	3
Balance of county	---	271	8	6	7	Orangeburg	895	917	15	10	27
White	---	210	3	3	1	White	445	444	1	1	4
All other	---	61	5	3	6	All other	450	473	14	9	23
Black	---	60	5	3	6	Black	450	472	14	9	23
Hampton	103	165	7	6	10	Orangeburg	---	242	2	1	9
White	48	69	1	1	-	White	146	-	-	-	1
All other	55	96	6	5	10	All other	96	2	1	1	8
Black	54	96	6	5	10	Black	95	2	1	1	8
Horry	1,055	1,054	29	14	16	Balance of county	---	675	13	9	18
White	863	863	11	6	12	White	298	1	1	3	3
All other	192	191	18	8	4	All other	377	12	8	15	15
Black	191	190	18	8	4	Black	377	12	8	15	15
Conway	---	132	3	2	2	Pickens	469	650	19	13	9
White	---	97	2	2	1	Easley	166	151	2	-	-
All other	---	35	1	-	1	White	151	15	1	-	-
Black	---	35	1	-	1	All other	15	1	-	-	-
Myrtle Beach	---	150	1	-	1	Black	15	1	-	-	-
White	---	135	1	-	1	Balance of county	---	675	13	9	18
All other	---	15	-	-	1	White	298	1	1	3	3
Black	---	15	-	-	1	All other	377	12	8	15	15
Balance of county	---	772	25	12	9	Black	377	12	8	15	15
White	---	631	8	4	6	Richland	3,433	2,225	49	37	35
All other	---	141	17	8	3	White	2,119	1,329	19	15	8
Black	---	140	17	8	3	All other	1,314	896	30	22	27
Jasper	103	146	3	1	4	Black	1,305	889	30	22	26
White	42	59	-	-	1	Columbia	---	1,098	23	18	17
All other	61	87	3	1	4	White	659	7	4	3	3
Black	61	87	3	1	4	All other	439	16	12	14	14
Kershaw	282	372	5	3	5	Black	436	16	12	14	14
White	182	232	1	-	1	Balance of county	---	1,127	26	21	18
All other	100	140	4	3	1	White	670	12	11	5	5
Black	100	140	4	3	1	All other	457	14	10	13	13
Lancaster	381	459	7	4	7	Black	453	14	10	12	12
White	288	345	1	1	2	Saluda	115	201	6	5	1
All other	93	114	6	3	3	White	87	145	1	1	1
Black	92	112	5	2	5	All other	28	56	5	4	-
Laurens	405	598	11	7	4	Black	28	55	5	4	-
White	300	433	7	4	1	Spartanburg	2,152	2,115	51	37	41
All other	105	165	4	3	3	White	1,663	1,629	31	20	18
Black	104	164	4	3	3	All other	489	486	20	17	23
Laurens	---	162	2	1	1	Black	483	481	20	17	23
White	---	110	-	-	1	Greer, part	---	44	3	2	-
All other	---	52	2	1	1	White	23	1	1	1	-
Black	---	52	2	1	1	All other	21	2	1	1	-
Balance of county	---	436	9	6	3	Black	21	2	1	1	-
White	---	323	7	4	1	Spartanburg	---	580	11	9	14
All other	---	113	2	2	3	White	343	237	9	8	12
Black	---	112	2	2	3	All other	235	9	8	8	12

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
South Carolina-Con.											
Balance of county	1,491	37	26	27		Corson	8	25	1	1	-
White	1,263	28	18	16		White	3	12	-	-	-
All other	228	9	8	11		All other	5	13	1	1	-
Black	225	9	8	11		Black	-	-	-	-	-
Sumter	768	653	26	15	26	Custer	57	71	2	2	1
White	365	413	5	3	7	Davison	231	203	4	1	4
All other	403	440	21	12	19	Mitchell	-	177	3	1	3
Black	400	437	21	12	19	Balance of county	-	26	1	-	1
Sumter	408	9	5	8		Day	79	111	1	1	-
White	214	3	1	1		Deuel	49	55	-	-	-
All other	194	6	4	7		Dewey	25	46	-	-	-
Black	193	6	4	7		White	5	18	-	-	-
Balance of county	445	17	10	18		All other	20	28	-	-	-
White	199	2	2	6		Black	-	-	-	-	-
All other	246	15	8	12		Douglas	34	49	-	-	-
Black	244	15	8	12		Edmunds	58	66	1	1	-
Union	293	360	5	3	4	Fall River	161	121	1	-	-
White	213	262	3	2	2	Faulk	31	41	-	-	-
All other	80	98	2	1	2	Grant	70	81	1	1	-
Black	79	97	2	1	2	Gregory	78	84	2	1	-
Union	140	1	1	1		Haakon	24	26	-	-	-
White	95	-	-	1		Hamlin	66	86	-	-	-
All other	45	1	1	1		Hand	52	50	-	-	-
Black	45	1	1	1		Hanson	3	27	-	-	-
Balance of county	220	4	2	2		Harding	7	12	-	-	-
White	167	3	2	1		Hughes	143	113	1	-	2
All other	53	1	-	1		Pierre	-	98	1	-	2
Black	52	1	-	1		Balance of county	-	15	-	-	-
Williamsburg	177	353	4	1	10	Hutchinson	127	125	1	-	-
White	56	115	2	1	9	Hyde	15	28	-	-	-
All other	121	238	2	-	9	Jackson	13	20	1	1	-
Black	121	238	2	-	9	White	13	15	-	-	-
York	917	1,066	27	17	24	All other	-	5	1	1	-
White	693	825	13	11	9	Black	-	-	-	-	-
All other	224	241	14	6	15	Jerauld	29	28	-	-	-
Black	217	235	14	6	15	Jones	-	9	-	-	-
Rock Hill	470	15	9	13	Kingsbury	71	75	2	-	-	
White	327	4	4	1	Lake	84	95	-	-	-	
All other	143	11	5	12	Lawrence	156	190	3	2	3	
Black	142	11	5	12	Lincoln	98	137	-	-	2	
Balance of county	596	12	8	11	Sioux Falls, part	-	1	-	-	-	
White	498	9	7	8	Balance of county	-	136	-	-	2	
All other	98	3	1	3	Lyman	14	40	2	2	1	
Black	93	3	1	3	White	9	27	1	1	-	
South Dakota ^a	6,580	6,549	106	51	71	All other	5	13	1	1	-
White	6,174	6,107	64	34	52	Black	-	-	-	-	-
All other	406	442	42	17	19	Jerauld	29	28	-	-	-
Black	5	5	1	-	3	Jones	-	9	-	-	-
Aurora	13	32	-	-		Kingsbury	71	75	-	-	-
Beadle	199	207	2	1		Lake	84	95	-	-	-
Huron	-	167	1	1		Lawrence	156	190	3	2	3
Balance of county	-	40	1	-		Lincoln	98	137	-	-	2
Bennett	43	47	2	-		Sioux Falls, part	-	1	-	-	-
White	21	24	-	-		Balance of county	-	136	-	-	2
All other	22	23	2	-		Lyman	14	40	2	2	1
Black	-	-	-	-		White	9	27	1	1	-
Bon Homme	87	94	-	-		All other	5	13	1	1	-
Brookings	162	195	5	2	1	Black	-	-	-	-	-
Brookings	-	121	2	1	-	Meade	174	120	2	2	2
Balance of county	-	74	3	1	1	Mellette	2	18	1	1	2
Brown	334	298	5	2	4	White	1	7	-	-	-
Aberdeen	-	246	5	2	1	All other	1	11	1	1	2
Balance of county	-	52	-	-	Black	-	-	-	-	-	
Brule	45	55	1	1	1	Miner	25	51	-	-	-
Buffalo	6	28	2	1	2	Minnehaha	1,523	862	13	8	14
White	1	10	-	-		Sioux Falls, part	-	720	12	7	9
All other	5	18	2	1		Sioux Falls, total	-	721	12	7	9
Black	-	-	-	-		Balance of county	-	142	1	1	5
Butte	97	103	1	-		Moody	55	84	2	2	1
Campbell	10	34	-	-		Pennington	601	509	17	8	11
Charles Mix	93	114	3	2	-	Rapid City	-	422	12	6	5
White	80	93	2	2	-	Balance of county	-	87	5	2	1
All other	13	21	1	-		Perkins	25	55	-	-	-
Black	-	-	-	-		Potter	40	40	-	-	-
Clark	29	62	1	-		Roberts	93	121	2	1	-
Clay	60	88	1	1	1	White	74	104	1	1	-
Vermillion	-	50	1	1	1	All other	19	17	1	-	-
Balance of county	-	38	-	-	Black	-	-	-	-	-	
Codington	238	214	-	-	Sanborn	18	30	-	-	-	
Watertown	-	193	-	-	Shannon	50	107	10	4	6	
Balance of county	-	21	-	-		White	1	6	-	-	-
Spink	-	-	-	-		All other	49	101	10	4	6
Stanley	-	-	-	-		Black	-	-	-	-	-
Sully	-	-	-	-		Spink	58	98	2	1	-
Todd	-	-	-	-		Stanley	6	23	-	-	-
White	-	-	-	-		Sully	2	8	-	-	-
All other	-	-	-	-		Todd	43	76	9	1	2
Black	-	-	-	-		White	-	7	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 70 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
South Dakota-Con.											
Tripp	78	85	-	-	-	Dyersburg	231	4	1	1	
Turner	94	118	-	-	1	White	187	2	-	-	
Union	41	104	-	-	-	All other	44	2	1	1	
Walworth	104	90	-	-	-	Black	43	2	1	1	
Yankton	215	169	1	-	1	Balance of county	178	3	2	-	
Yankton	-	134	-	-	-	Fayette	181	251	6	4	3
Balance of county	-	35	1	-	1	White	99	127	2	2	1
Ziebach	10	19	1	-	-	All other	82	124	4	2	2
White	4	9	-	-	-	Black	82	124	4	2	2
All other	6	10	1	-	-	Fentress	120	156	3	3	1
Black	-	-	-	-	-	Franklin	374	355	4	4	2
Tennessee	48,520	45,452	790	500	414	Tullahoma, part	-	2	-	-	
White	40,219	37,652	459	279	285	Balance of county	-	353	4	4	2
All other	8,301	7,800	331	221	129	Gibson	454	599	9	5	3
Black	8,229	7,736	327	220	123	White	350	475	5	2	2
Anderson	673	618	6	4	3	All other	104	124	4	3	1
Oak Ridge, part	-	248	3	2	-	Black	104	124	4	3	1
Oak Ridge, total	-	258	3	2	-	Humboldt	-	123	-	-	-
Balance of county	-	370	3	2	1	White	-	75	-	-	-
Bedford	229	290	2	1	5	All other	-	48	-	-	-
White	213	264	2	1	4	Black	-	48	-	-	-
All other	16	26	-	-	1	Balance of county	-	476	9	5	3
Black	15	25	-	-	1	White	-	400	5	2	2
Shelbyville	-	169	1	1	5	All other	-	76	4	3	1
White	-	151	1	1	4	Black	-	76	4	3	1
All other	-	18	-	-	1	Giles	212	296	7	4	2
Black	-	17	-	-	1	White	179	239	5	2	2
Balance of county	-	121	1	-	-	All other	33	57	2	2	-
Benton	164	194	1	-	2	Black	33	57	2	2	-
Bledsoe	69	121	3	3	2	Grainger	61	182	4	4	2
Blount	663	725	5	4	3	Greene	501	559	8	5	4
Maryville	-	233	1	1	2	Greenvile	-	181	3	3	1
Balance of county	-	492	4	3	1	Balance of county	-	378	5	2	3
Bradley	650	592	6	3	8	Grundy	43	148	-	-	4
Cleveland	-	360	3	1	5	Hamblen	448	470	9	8	4
Balance of county	-	232	3	2	3	Morristown	-	283	5	4	3
Campbell	347	389	6	3	-	Balance of county	-	187	4	4	1
Cannon	77	108	-	-	-	Hamilton	3,300	2,824	44	24	24
Carroll	300	377	2	1	1	White	2,651	2,165	24	11	16
White	272	340	1	-	1	All other	649	659	20	13	8
All other	28	37	1	1	-	Black	644	654	19	13	8
Black	28	37	1	1	-	Chattanooga	-	1,968	32	19	15
Carter	331	447	5	3	7	White	-	1,330	12	8	7
Elizabethton	-	176	3	1	4	All other	-	638	20	13	8
Johnson City, part	-	1	-	-	-	Black	-	635	19	13	8
Balance of county	-	270	2	2	3	East Ridge	-	177	2	-	1
Cheatham	96	184	3	2	3	Red Bank	-	87	-	-	-
Chester	53	127	2	1	-	Balance of county	-	592	10	-	8
White	49	118	2	1	-	Hancock	46	61	1	-	1
All other	4	9	-	-	1	Hardeman	178	276	5	2	1
Black	4	9	-	-	1	White	124	187	2	2	-
Claiborne	235	260	2	1	1	All other	54	89	3	-	1
Clay	47	92	2	1	1	Black	54	89	3	-	1
Cocke	235	312	4	3	4	Hardin	184	249	5	1	2
Coffee	362	410	6	2	4	Hawkins	205	464	6	5	2
Tullahoma, part	-	173	4	1	1	Kingsport, part	-	13	-	-	-
Tullahoma, total	-	175	4	1	1	White	-	13	-	-	-
Balance of county	-	237	2	1	3	All other	-	-	-	-	-
Crockett	66	179	1	-	1	Black	-	-	-	-	-
White	58	153	1	-	-	Balance of county	-	451	6	5	2
All other	8	26	-	-	-	Haywood	148	212	6	5	2
Black	8	26	-	-	1	White	83	117	2	2	-
Cumberland	331	320	8	6	5	All other	65	95	4	4	-
Davidson	6,480	4,558	91	51	48	Black	65	95	4	4	-
White	5,210	3,469	45	27	31	Henderson	146	221	2	2	-
All other	1,270	1,089	46	24	17	Henry	319	377	5	2	-
Black	1,249	1,072	46	24	16	White	288	337	4	2	-
Nashville-Davidson	-	4,472	88	49	34	All other	31	40	1	-	2
White	-	3,385	42	25	18	Black	31	40	1	-	2
All other	-	1,087	46	24	16	Paris	-	174	5	2	1
Black	-	1,071	46	24	15	White	-	141	4	2	1
Balance of county	-	86	3	2	14	All other	-	33	1	-	1
Decatur	97	139	1	-	-	Black	-	33	1	-	1
De Kalb	167	183	2	2	1	Balance of county	-	203	-	-	-
Dickson	335	344	7	3	2	Hickman	109	170	2	1	2
Dyer	363	409	7	3	1	Houston	125	100	-	-	-
White	307	358	4	2	-	Humphreys	82	157	1	-	-
All other	56	51	3	1	-	Jackson	72	116	1	1	1
Black	54	50	3	1	1	Jefferson	219	301	4	4	4
Balance of county	-	-	-	-	-	Johnson	71	162	-	-	1
Decatur	-	-	-	-	-	Knox	4,164	2,959	37	21	24
De Kalb	-	-	-	-	-	White	3,827	2,651	27	16	23
Dickson	-	-	-	-	-	All other	337	308	10	5	1
Dyer	-	-	-	-	-	Black	331	303	10	5	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Tennessee-Con.											
Knoxville	1,990	31	17	16		Cookeville	180	1	1	-	
White	1,702	21	12	15		Balance of county	287	2	1	3	
All other	288	10	5	1		Rhea	148	230	5	2	
Black	284	10	5	1		Roane	416	440	5	3	
Lake	5	89	1	-		Oak Ridge, part	-	10	-	-	
White	5	74	1	-		Balance of county	-	430	5	3	
All other	-	15	-	-		Robertson	287	387	4	3	
Black	-	15	-	-		White	243	329	3	2	
Lauderdale	207	293	9	6	5	All other	44	58	1	1	
White	147	201	9	1	4	Black	44	58	1	1	
All other	60	92	6	5		Springfield	-	150	1	1	
Black	60	91	6	5		White	-	104	-	-	
Lawrence	290	358	5	2	2	All other	-	46	1	1	
Lawrenceburg	-	139	2	1		Black	-	46	1	1	
Balance of county	-	219	3	1	2	Balance of county	-	237	3	2	
Lewis	73	82	-	-		Rutherford	909	767	12	8	
Lincoln	238	310	3	3		White	792	664	12	8	
White	204	270	3	3		All other	117	103	-	-	
All other	34	40	-	-		Black	116	102	-	-	
Black	34	39	-	-		Murfreesboro	-	382	5	3	
Loudon	188	304	9	6	2	White	-	319	5	3	
McMinn	399	401	1	1	4	All other	-	63	-	-	
Athens	-	140	-	-		Black	-	62	-	-	
Balance of county	-	261	1	1	3	Balance of county	-	385	7	5	
McNairy	176	283	3	3	1						
Macon	91	152	1	-	-	Scott	145	164	3	2	
Madison	1,498	809	15	10	4	Squatchie	89	102	2	1	
White	1,120	535	5	3		Sevier	331	426	9	4	
All other	378	274	10	7	1	Shelby	9,482	7,216	228	160	86
Black	378	274	10	7	3	White	5,539	3,863	52	33	19
Jackson	-	612	14	9	4	All other	3,943	3,353	176	127	67
White	-	404	5	3		Black	3,929	3,343	175	126	65
All other	-	208	9	6	1	Bartlett	-	70	2	1	
Black	-	208	9	6	3	Germantown	-	100	-	-	
Balance of county	-	197	1	1	-	Memphis	-	6,612	208	144	75
White	-	131	-	-		White	-	3,406	40	24	
All other	-	66	1	1	-	All other	-	3,206	168	120	63
Black	-	66	1	1	-	Black	-	3,197	167	119	61
Marion	215	278	8	5	4	Millington	-	103	7	6	1
Marshall	192	252	2	2		White	-	83	4	3	1
White	174	230	2	2		All other	-	20	3	3	-
All other	18	22	-	-		Black	-	20	3	3	-
Black	18	22	-	-		Balance of county	-	331	11	9	7
Maury	552	543	5	2	6	White	-	210	6	5	4
White	457	434	4	1	5	All other	-	121	5	4	3
All other	95	109	1	1	1	Black	-	121	5	4	3
Black	94	109	1	1	-	Smith	142	167	2	1	-
Columbia	-	294	3	1	4	Stewart	-	54	116	1	1
White	-	224	2	-		Sullivan	2,099	1,374	13	12	11
All other	-	70	1	1	1	Bristol ?	-	280	-	-	4
Black	-	70	1	1	-	Kingsport, part	-	440	6	5	5
Balance of county	-	249	2	1	2	Kingsport, total	-	453	6	5	5
White	-	210	2	1	2	Balance of county	-	654	7	7	2
All other	-	39	-	-		Sumner	600	718	16	7	8
Black	-	39	-	-		Gallatin	-	214	7	4	2
Melgs	34	75	1	-		White	-	175	4	3	2
Monroe	212	291	5	3	1	All other	-	39	3	1	-
Montgomery	571	582	17	9	15	Black	-	39	3	1	-
White	478	477	11	5	10	Hendersonville	-	179	1	1	2
All other	93	105	6	4	5	Balance of county	-	325	8	2	4
Black	90	103	5	4	5	Tipton	232	336	8	5	4
Clarksville	-	410	12	7	13	White	-	167	239	3	2
White	-	321	6	3	8	All other	-	65	97	5	3
All other	-	89	6	4	5	Black	-	65	97	5	3
Black	-	87	5	4	5	Trousdale	60	65	-	-	1
Balance of county	-	172	5	2	2	White	47	49	-	-	1
White	-	156	5	2	2	All other	13	16	-	-	-
All other	-	16	-	-	Black	13	16	-	-	-	
Black	-	16	-	-							
Moore	6	37	-	-		Unicoi	132	188	2	2	1
Morgan	58	158	1	1	2	Union	60	102	-	-	-
Oblon	374	379	1	-	5	Van Buren	12	44	-	-	-
Union City	-	170	-	-		Warren	314	373	2	2	1
White	-	131	-	-		McMinnville	-	179	1	1	1
All other	-	39	-	-		Balance of county	-	194	1	1	1
Black	-	39	-	-		Washington	1,413	912	13	5	3
Balance of county	-	209	1	-	5	Johnson City, part	-	519	10	4	2
Overton	199	192	3	2	2	Johnson City, total	-	520	10	4	2
Perry	59	63	-	-		Balance of county	-	393	3	1	1
Pickett	6	49	-	-							
Polk	64	140	2	-	-	Wayne	91	139	2	2	-
Putnam	442	467	3	2	3	Weakley	277	352	4	2	4
						White	192	240	4	2	3

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 72

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Tennessee-Con.											
Williamson	359	457	10	9	7	Killeen	272	24	14	21	
Franklin	-----	195	5	4	4	White	207	11	5	11	
White	-----	153	3	2	2	All other	65	13	9	10	
All other	-----	42	2	2	2	Black	59	13	9	9	
Black	-----	42	2	2	2	Temple	571	4	1	1	
Balance of county	262	5	5	3		White	502	4	1	1	
Wilson	395	507	9	6		All other	69	-	-	6	
Lebanon	198	4	2	1		Black	69	-	-	6	
White	-----	168	1	1	1	Balance of county	332	15	7	4	
All other	-----	30	3	1	-	White	315	9	4	3	
Black	-----	30	3	1	-	All other	17	6	3	1	
Balance of county	309	5	4	5	Black	14	6	3	1		
Texas	126,640	124,878	2,817	1,730	2,075	Bexar	9,670	8,382	179	109	127
White	109,139	107,501	2,043	1,237	1,583	White	8,853	7,629	152	93	107
All other	17,501	17,377	774	493	492	All other	817	753	27	16	20
Black	16,849	16,773	728	464	451	Black	783	723	27	16	18
Anderson	398	448	8	4	4	San Antonio	7,047	141	87	110	
White	319	360	5	2	3	White	6,363	118	74	93	
All other	79	88	3	2	1	All other	684	23	13	17	
Black	79	88	3	2	1	Black	661	23	13	15	
Palestine	-----	223	6	3	1	Universal City	64	4	-	-	
White	-----	181	3	1	-	White	63	4	-	-	
All other	-----	42	3	2	1	All other	1	-	-	-	
Black	-----	42	3	2	1	Black	1	-	-	-	
Balance of county	225	2	1	3		Balance of county	1,271	34	22	17	
White	179	2	1	3		White	1,203	30	19	14	
All other	46	-	-	-		All other	68	4	3	3	
Black	46	-	-	-		Black	61	4	3	3	
Andrews	87	105	1	-	-	Blanco	53	80	-	-	1
Andrews	-----	89	1	-	-	Borden	2	4	-	-	-
White	-----	87	-	-	-	Bosque	221	237	2	-	2
All other	-----	2	1	-		Bowie	838	810	7	-	15
Black	-----	2	1	-		White	666	638	2	-	11
Balance of county	-----	16	-	-		All other	172	172	5	5	4
Angelina	700	604	13	8	8	Black	171	171	5	5	4
White	586	509	10	7	8	Texarkana *	415	3	3	6	
All other	114	95	3	1	-	White	310	1	1	4	
Black	114	95	3	1	-	All other	105	2	2	2	
Lufkin	-----	320	6	6	2	Black	104	2	2	2	
White	237	5	5	2		Balance of county	395	4	4	9	
All other	83	1	1	-		White	328	1	1	7	
Black	83	1	1	-		All other	67	3	3	2	
Balance of county	284	7	2	6		Black	67	3	3	2	
White	272	5	2	6		Brazoria	798	1,101	26	14	11
All other	12	2	-	-		White	705	988	22	11	9
Black	12	2	-	-		All other	93	113	4	3	2
Aransas	62	169	4	2	3	Black	91	109	3	3	2
Archer	32	61	-	-		Alvin	-----	139	3	3	3
Wichita Falls, part	-----	-	-	-		Angleton	118	3	1	1	
Balance of county	61	-	-	-		White	100	3	1	3	
White	61	-	-	-		All other	18	-	-	-	
All other	-	-	-	-		Black	18	-	-	-	
Black	-	-	-	-		Freeport	105	6	4	1	
Balance of county	-----	-	-	-		White	87	4	2	1	
White	-----	-	-	-		All other	18	2	2	-	
All other	-----	-	-	-		Black	17	2	2	-	
Black	-----	-	-	-		Lake Jackson	98	2	1	1	
Armstrong	17	28	-	-		Pearland, part	134	4	2	1	
Atascosa	191	254	4	2	2	Pearland, total	149	4	2	1	
Austin	209	261	5	-	1	Balance of county	507	8	3	3	
White	177	225	2	-		White	438	6	2	2	
All other	32	36	3	-		All other	69	2	1	1	
Black	32	36	3	-		Black	67	1	1	1	
Bailey	27	49	1	-		Brazos	718	608	13	4	11
Bandera	47	114	3	2		White	569	468	7	2	10
Bastrop	193	337	6	4	6	All other	149	140	6	2	11
White	166	278	5	3		Black	145	137	4	2	1
All other	27	59	1	1		Bryan	-----	429	9	4	5
Black	27	59	1	1		White	321	5	2	2	
Baylor	60	71	-	-		All other	108	4	2	2	
Bee	163	201	3	1		Black	108	4	2	2	
Beeville	-----	126	-	-		College Station	100	2	-	-	5
White	-----	122	-	-		Balance of county	79	2	-	-	1
All other	-----	4	-	-		White	62	2	-	-	1
Black	-----	4	-	-		All other	17	-	-	-	1
Balance of county	75	3	1	-		Black	17	-	-	-	1
White	75	3	1	-		Brewster	104	92	1	-	1
All other	-----	1	-	-		Briscoe	5	19	-	-	1
Black	-----	1	-	-		Brooks	64	56	1	-	2
Bell	1,948	1,308	44	22	34	Brown	442	404	6	2	3
White	1,704	1,146	25	10	17	Brownwood	231	217	6	2	2
All other	244	162	19	12	White	-----	14	-	-	1	
Black	231	153	19	12	All other	-----	12	-	-	1	
Belton	-----	133	1	-	Black	-----	173	-	-	-	
White	-----	122	1	-						-	
All other	-----	11	-	-						-	
Black	-----	11	-	-						-	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 73

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 73 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Texas-Con.											
Burleson	98	171	1	-	3	Comal	402	433	3	2	6
White	76	135	1	-	2	New Braunfels, part	-	253	2	1	3
All other	22	36	-	-	1	White	-	247	2	1	3
Black	21	35	-	-	1	All other	-	6	-	-	-
Burnet	208	297	1	1	2	Black	-	6	-	-	-
Caldwell	171	248	3	2	3	New Braunfels, total	-	259	2	1	3
White	141	211	3	2	3	White	-	253	2	1	3
All other	30	37	-	-	-	All other	-	6	-	-	-
Black	29	36	-	-	-	Black	-	6	-	-	-
Calhoun	101	139	7	6	1	Balance of county	-	180	1	1	3
Port Lavaca	-	90	6	6	1	Comanche	183	202	3	1	1
White	-	84	6	6	1	Concho	38	34	-	-	-
All other	-	6	-	-	-	Cooke	250	300	2	-	5
Black	-	6	-	-	-	Gainesville	-	201	-	-	4
Balance of county	-	49	1	-	-	White	-	187	-	-	4
Callahan	54	146	2	-	1	All other	-	14	-	-	-
Cameron	1,745	1,600	55	39	34	Black	-	13	-	-	-
Brownsville	-	575	27	22	16	Balance of county	-	99	2	-	1
White	-	573	27	22	16	Coryell	172	290	11	6	7
All other	-	2	-	-	-	White	167	269	5	4	5
Black	-	2	-	-	-	All other	5	21	6	4	2
Harlingen	-	403	11	5	1	Black	5	16	5	4	2
White	-	401	11	5	1	Copperas Cove	-	111	10	5	5
All other	-	2	-	-	-	White	-	92	4	3	3
Black	-	2	-	-	-	All other	-	19	6	4	2
San Benito	-	165	3	1	3	Black	-	14	5	4	2
White	-	165	3	1	3	Balance of county	-	179	1	1	2
All other	-	-	-	-	-	White	-	177	1	1	2
Black	-	-	-	-	-	All other	-	2	-	-	-
Balance of county	-	457	14	11	14	Black	-	2	-	-	-
White	-	454	14	11	14	Cottle	25	36	-	-	1
All other	-	3	-	-	-	Crane	34	34	1	1	-
Black	-	3	-	-	-	Crockett	26	29	-	-	-
Camp	107	127	1	1	1	Crosby	65	86	2	2	-
White	82	96	-	-	1	Culberson	22	19	-	-	-
All other	25	31	1	1	1	Dallam	13	67	1	-	2
Black	25	31	1	1	1	Dallas	13,641	12,311	362	233	252
Carson	21	62	2	-	-	White	10,797	9,678	213	131	160
Cass	249	343	4	2	3	All other	2,844	2,633	149	102	92
White	192	271	2	2	2	Black	2,715	2,520	134	91	85
All other	57	72	2	-	-	Balch Springs	-	92	5	1	1
Black	57	72	2	-	-	Carrollton, part	-	178	9	7	5
Castro	47	68	3	3	1	Carrollton, total	-	261	18	14	11
Chambers	107	176	1	1	2	Dallas, part	-	8,161	220	139	157
White	86	154	1	1	2	White	-	5,794	102	62	82
All other	21	22	-	-	2	All other	-	2,367	118	77	75
Black	21	21	-	-	2	Black	-	2,319	111	71	70
Baytown, part	-	3	-	-	-	Dallas, total	-	8,178	220	139	157
Balance of county	-	173	1	1	2	White	-	5,810	102	62	82
White	-	151	1	1	2	All other	-	2,368	118	77	75
All other	-	22	-	-	2	Black	-	2,320	111	71	70
Black	-	21	-	-	-	De Soto	137	2	2	-	7
Cherokee	-	409	504	5	2	Duncanville	176	4	2	-	3
White	-	346	422	2	2	Farmers Branch	119	2	-	-	-
All other	-	63	82	3	2	Garland, part	764	35	27	15	-
Black	-	63	82	3	2	White	713	27	21	11	-
Jacksonville	-	143	-	-	1	All other	51	8	6	4	-
White	-	112	-	-	1	Black	35	4	4	3	-
All other	-	31	-	-	-	Garland, total	764	35	27	15	-
Black	-	31	-	-	-	White	713	27	21	11	-
Balance of county	-	361	5	2	4	All other	51	8	6	4	-
White	-	310	2	-	4	Black	35	4	4	3	-
All other	-	51	3	2	-	Grand Prairie, part	436	11	5	8	-
Black	-	51	3	2	-	White	403	9	3	8	-
Childress	119	124	-	-	1	All other	33	2	2	-	-
Clay	81	103	-	-	1	Black	28	2	2	-	-
Cochran	16	34	-	-	1	Grand Prairie, total	506	17	8	11	-
Coleman	116	184	-	-	1	White	452	13	5	11	-
Collin	910	995	26	15	25	All other	54	4	3	-	-
Carrollton, part	-	-	-	-	-	Black	49	4	3	-	-
Dallas, part	-	8	-	-	-	Grapevine, part	-	-	-	-	-
Garland, part	-	-	-	-	-	Irving	686	25	15	26	-
McKinney	-	189	1	1	6	Lancaster	173	2	2	4	-
White	-	169	1	1	5	White	152	-	-	1	-
All other	-	20	-	-	1	All other	21	2	2	3	-
Black	-	20	-	-	1	Black	20	2	2	3	-
Plano, part	-	358	12	4	11	Mesquite	483	22	13	6	-
Plano, total	-	358	12	4	11	Richardson, part	346	6	5	2	-
Richardson, part	-	18	-	-	2	Richardson, total	364	6	5	2	-
Balance of county	-	422	13	10	8	University Park	114	1	1	-	-
Collingsworth	32	51	-	-	1	Balance of county	446	18	14	16	-
Colorado	232	245	5	3	-	White	396	13	10	12	-
White	189	198	4	3	-	All other	50	5	4	4	-
All other	43	47	1	-	-	Black	45	5	4	4	-
Black	43	47	1	-	-	Dawson	96	154	1	1	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 74 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Texas-Con.											
Lamesa	129	1	1	2	2	Floyd	55	85	3	2	3
White	125	1	1	2	1	Foard	11	40	-	-	-
All other	4	-	-	-	663	884	34	24	17	19	
Black	4	-	-	-	557	719	23	17	5	14	
Balance of county	25	-	-	-	All other	106	165	11	7	5	5
White	23	-	-	-	Black	103	151	11	7	5	5
All other	2	-	-	-	Houston, part	-	14	-	-	-	-
Black	2	-	-	-	White	-	12	-	-	-	-
Deaf Smith	98	131	5	3	All other	-	2	-	-	-	-
White	112	5	3	2	Black	-	2	-	-	-	-
All other	108	5	3	2	Missouri City, part	-	124	3	1	3	3
Black	4	-	-	-	White	-	88	1	-	1	1
Balance of county	19	-	-	-	All other	-	36	2	1	2	2
White	19	-	-	-	Black	-	33	2	1	2	2
All other	-	-	-	-	Missouri City, total	-	135	3	1	3	3
Black	-	-	-	-	White	-	91	1	-	1	1
Delta	37	88	-	-	All other	-	44	2	1	2	2
Denton	1,113	1,160	49	32	Black	-	41	2	1	2	2
Carrollton, part	83	9	7	6	Rosenberg	-	147	8	5	3	3
Dallas, part	9	-	-	-	White	-	132	7	4	3	3
Denton	446	14	13	6	All other	-	15	1	1	-	-
White	411	11	11	5	Black	-	15	1	1	-	-
All other	35	3	2	1	Balance of county	-	599	23	18	13	13
Black	32	3	2	1	White	-	487	15	13	10	10
Lewisville	179	179	8	3	All other	-	112	8	5	3	3
Plano, part	-	-	-	-	Black	-	101	8	5	3	3
The Colony	43	6	4	1	Franklin	71	90	1	1	1	1
Balance of county	400	12	5	4	Freestone	-	131	201	2	2	1
De Witt	205	269	1	1	White	-	96	158	2	2	1
White	180	235	1	1	All other	-	35	43	-	-	-
All other	25	34	-	-	Black	-	35	43	-	-	-
Black	25	34	-	-	Frio	92	118	1	1	1	1
Dickens	10	36	-	-	Gaines	49	83	1	1	-	-
Dimmit	88	79	2	2	Galveston	1,829	1,772	32	13	21	21
Donley	24	53	-	-	White	1,362	1,364	23	9	15	15
Duval	19	111	1	1	All other	467	408	9	4	6	6
Eastland	179	274	1	1	Black	460	402	9	4	-	-
Ector	892	827	16	13	Friendswood, part	-	76	1	-	1	1
Odessa	669	14	11	8	Friendswood, total	-	102	3	1	2	2
White	631	11	9	7	Galveston	-	677	6	4	3	3
All other	38	3	2	1	White	-	462	2	2	2	2
Black	38	3	2	1	All other	-	215	4	2	1	1
Balance of county	158	2	2	1	Black	-	214	4	2	1	1
Edwards	9	13	-	-	La Marque	-	149	1	-	1	1
Ellis	572	690	10	7	White	-	110	1	-	1	1
White	487	593	10	9	All other	-	39	-	-	-	-
All other	85	97	-	-	Black	-	39	-	-	-	-
Black	84	96	-	-	League City	106	6	2	2	3	3
Ennis	-	172	2	2	Texas City	336	7	4	2	4	4
White	143	2	2	1	White	241	5	3	2	2	2
All other	29	-	-	1	All other	-	428	11	3	9	9
Black	29	-	-	1	White	-	377	8	2	1	1
Grand Prairie, part	-	-	-	-	All other	-	51	3	1	1	1
Waxahachie	207	1	1	1	Black	-	48	3	1	1	1
White	163	1	1	1	Garza	37	61	2	2	-	-
All other	44	-	-	1	Gillespie	237	229	1	-	1	1
Black	43	-	-	1	Glasscock	2	2	-	-	-	-
Balance of county	311	7	4	9	Goliad	43	67	-	-	-	-
White	287	7	4	8	Gonzales	158	218	4	3	4	4
All other	24	-	-	1	White	143	191	2	2	3	3
Black	24	-	-	1	All other	15	27	2	1	1	1
El Paso	3,529	3,254	123	86	Black	15	27	2	1	1	1
White	3,400	3,124	106	90	Gray	267	291	4	3	2	2
All other	129	130	17	10	Pampa	-	243	4	3	2	2
Black	102	105	17	10	Balance of county	-	48	-	-	1	1
El Paso	-	3,069	106	73	Grayson	1,268	1,162	15	10	12	5
White	2,944	91	64	82	Denison	-	305	5	2	2	5
All other	125	15	9	5	White	-	262	3	1	-	-
Black	100	15	9	4	All other	-	43	2	1	-	-
Balance of county	185	17	13	11	Black	-	43	2	1	-	-
White	180	15	12	8	Sherman	-	370	7	6	6	6
All other	5	2	1	3	White	-	321	7	6	4	4
Black	5	2	1	3	All other	-	49	-	-	2	2
Erath	294	311	4	2	Black	-	49	-	-	2	2
Stephenville	167	4	2	1	Balance of county	-	487	3	2	1	1
Balance of county	-	144	-	-	Gregg	1,182	1,036	18	10	15	15
Falls	228	279	3	-	White	948	834	10	6	11	11
White	157	193	1	-	All other	234	202	8	4	4	4
All other	71	86	2	-	Black	232	200	8	4	4	4
Black	71	86	2	-	Kilgore, part	-	117	1	1	2	2
Fannin	293	364	3	-	White	-	98	1	1	-	-
Fayette	189	272	1	-	All other	-	19	-	-	-	-
Fisher	57	78	1	1	Black	-	19	-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 75 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Texas-Con.											
Kilgore, total	162	1	1	3	3	Balance of county	2,614	75	40	74	
White	140	1	1	3		White	2,440	66	34	64	
All other	22	-	-	-		All other	174	9	6	10	
Black	22	-	-	-		Black	151	5	3	10	
Longview, part	645	12	5	7	7	Harrison	465	583	12	7	4
White	517	6	2	3		White	295	386	7	4	4
All other	128	6	3	4		All other	170	197	5	3	-
Black	127	6	3	4		Black	170	197	5	3	-
Longview, total	652	12	5	7	7	Longview, part	353	8	5	1	
White	523	6	2	3		Marshall	353	8	5	1	
All other	129	6	3	4		White	226	4	2	1	
Black	128	6	3	4		All other	127	4	3	-	
Balance of county	274	5	4	6		Black	127	4	3	-	
White	219	3	3	6		Balance of county	223	4	3	3	
All other	55	2	1	-		White	154	3	2	3	
Black	54	2	1	-		All other	69	1	-	-	
Grimes	149	197	2	1	-	Black	69	1	-	-	
White	101	147	-	-		Hartley	50	36	-	-	
All other	48	50	2	1		Haskell	80	116	2	2	-
Black	48	50	2	1		Hays	273	323	4	3	3
Guadalupe	337	474	3	1	8	San Marcos	-	149	1	1	2
New Braunfels, part	6	-	-	-		White	-	133	1	1	2
Seguin	213	2	1	2		All other	-	16	-	-	-
White	181	1	1	2		Black	-	16	-	-	-
All other	32	1	-	-		Balance of county	174	3	2	1	
Black	32	1	-	-		White	169	3	2	1	
Balance of county	255	1	-	6		All other	5	-	-	-	
Hale	244	296	4	3	7	Black	5	-	-	-	
Plainview	203	3	2	4		Hempill	25	32	-	1	2
White	194	3	2	4		Henderson	478	651	6	5	2
All other	9	-	-	-		White	449	608	6	5	2
Black	9	-	-	-		All other	29	43	-	-	-
Balance of county	93	1	1	3		Black	29	43	-	-	-
White	90	1	1	3		Athens	-	137	-	-	-
All other	3	-	-	-		White	-	125	-	-	-
Black	3	-	-	-		All other	-	12	-	-	-
Hill	50	63	-	1	1	Black	-	12	-	-	-
Hamilton	110	142	1	1	1	Balance of county	514	6	5	2	
Hansford	31	48	-	-		Hidalgo	2,165	2,126	68	37	55
Hardeman	71	73	2	2		Edinburg	-	197	8	4	8
Hardin	186	384	7	6	6	White	-	196	8	4	8
White	165	350	6	5	6	All other	-	1	-	-	-
All other	21	34	1	1	6	Black	-	1	-	-	-
Black	21	34	1	2	6	McAllen	508	16	9	13	
Harris	19,955	17,177	538	314	439	White	507	16	9	13	
White	15,126	12,669	308	166	279	All other	1	-	-	-	-
All other	4,829	4,508	230	148	160	Black	1	-	-	-	-
Black	4,587	4,294	215	137	151	Mercedes	89	2	1	4	
Baytown, part	430	10	7	7		White	89	2	1	4	
White	383	6	4	5		All other	-	-	-	-	-
All other	47	4	3	2		Black	-	-	-	-	-
Black	46	3	2	2		Mission	209	5	2	3	
Baytown, total	433	10	7	7		Pharr	196	5	4	7	
White	386	6	4	5		White	-	-	-	-	-
All other	47	4	3	2		All other	-	-	-	-	-
Black	46	3	2	2		Black	-	-	-	-	-
Bellaire	113	1	-	-		Weslaco	199	2	1	3	
Deer Park	103	3	1	2		White	199	2	1	3	
Friendswood, part	26	2	1	1		All other	-	-	-	-	-
Houston, part	12,872	424	252	332		Black	-	-	-	-	-
White	8,614	208	114	185		Balance of county	728	30	16	17	
All other	4,258	216	138	147		White	728	30	16	17	
Black	4,072	206	131	138		All other	-	-	-	-	-
Houston, total	12,886	424	252	332		Black	-	-	-	-	-
White	8,626	208	114	185		Hill	325	368	4	1	2
All other	4,260	216	138	147		White	284	328	3	1	2
Black	4,074	206	131	138		All other	41	40	1	-	-
La Porte	144	5	2	7		Black	40	40	1	-	-
White	130	4	1	7		Hockley	100	168	4	2	
All other	14	1	1	-		Levelland	-	105	2	1	
Black	14	1	1	-		White	-	103	2	1	
Missouri City, part	11	-	-	-		All other	-	2	-	-	-
White	3	-	-	-		Black	-	2	-	-	-
All other	8	-	-	-		Balance of county	63	2	1	-	-
Black	8	-	-	-		White	58	2	1	-	-
Pasadena	751	17	11	10		All other	5	-	-	-	-
White	748	17	11	9		Black	-	-	-	-	-
All other	3	-	-	1		Hood	207	252	2	-	-
Black	1	-	-	1		Hopkins	288	317	2	1	4
Pearland, part	15	-	-	-		White	263	282	2	1	4
South Houston	82	1	-	4		All other	25	35	-	-	-
White	81	1	-	4		Black	25	35	-	-	-
All other	1	-	-	-		Sulphur Springs	-	190	-	-	2
Black	1	-	-	-		White	-	162	-	-	2
West University Place	16	-	-	2		All other	-	28	-	-	2
						Black	-	28	-	-	2
						Balance of county	-	127	2	1	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 76 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Texas-Con.											
Houston	230	294	1	-	5	Texas-Con.	Balance of county	363	3	1	4
White	169	211	1	-	2		White	331	2	1	3
All other	61	83	-	-	3		All other	32	1	-	1
Black	61	83	-	-	3		Black	32	1	-	-
Howard	405	327	6	3	1	Kendall	71	130	1	1	2
Big Spring	-	257	4	2	-	Kenedy	4	4	-	-	-
White	-	249	4	2	-	Kent	3	15	-	-	-
All other	-	8	-	-	-	Kerr	586	468	1	1	6
Black	-	8	-	-	-	Kerrville	-	319	1	1	3
Balance of county	-	70	2	1	1	White	-	313	1	1	3
White	-	69	2	1	1	All other	-	6	-	-	-
All other	-	1	-	-	-	Black	-	6	-	-	-
Black	-	1	-	-	-	Balance of county	-	149	-	-	3
Hudspeth	17	19	-	-	1	Kimble	57	53	-	-	-
Hunt	524	647	10	6	5	King	-	1	-	-	-
White	456	565	7	3	4	Kinney	17	41	1	1	1
All other	68	82	3	3	1	Kleberg	181	236	5	2	3
Black	68	82	3	3	1	Corpus Christi, part	-	-	-	-	-
Greenville	-	283	7	5	3	Kingsville	-	204	5	2	3
White	-	229	5	3	2	White	-	190	5	2	3
All other	-	54	2	2	1	All other	-	14	-	-	-
Black	-	54	2	2	1	Black	-	14	-	-	-
Balance of county	-	364	3	1	2	Balance of county	-	32	-	-	-
Hutchinson	90	259	5	2	4	White	-	32	-	-	-
Borger	-	178	5	2	4	All other	-	-	-	-	-
Balance of county	-	81	-	-	-	Black	-	-	-	-	-
Iron	2	14	-	-	-	Knox	47	72	-	-	-
Jack	44	66	-	-	-	Lamar	644	513	5	4	9
Jackson	80	125	3	2	-	White	537	433	4	3	5
White	66	105	2	1	-	All other	107	80	1	1	4
All other	14	20	1	1	-	Black	99	78	1	1	4
Black	14	20	1	1	-	Paris	-	349	3	2	9
Jasper	248	366	5	2	4	White	-	282	2	1	5
White	203	304	3	-	4	All other	-	67	1	1	4
All other	45	62	2	2	-	Black	-	65	1	1	4
Black	45	62	2	2	-	Balance of county	-	164	2	2	-
Jeff Davis	11	20	1	1	-	Lamb	101	194	4	1	1
Jefferson	2,942	2,350	39	28	39	Lampasas	104	146	3	2	1
White	2,200	1,633	17	11	21	La Salle	22	64	3	2	1
All other	742	717	22	17	18	Lavaca	215	254	-	1	3
Black	731	707	22	17	18	Lee	69	111	2	1	2
Beaumont	-	1,107	24	19	15	White	53	88	1	-	-
White	-	667	7	5	6	All other	16	23	1	1	-
All other	-	440	17	14	9	Black	16	23	1	1	-
Black	-	439	17	14	9	Leon	74	193	3	2	1
Groves	-	171	1	1	4	White	66	158	2	2	1
Nederland	-	117	1	-	1	All other	8	35	1	-	-
Port Arthur	-	713	11	7	13	Black	8	35	1	-	-
White	-	451	6	4	5	Liberty	380	528	7	3	-
All other	-	262	5	3	8	White	337	452	4	2	-
Black	-	253	5	3	8	All other	43	76	3	1	-
Port Neches	-	108	2	1	3	Black	42	75	3	1	-
Balance of county	-	134	-	-	3	Limestone	258	296	3	2	4
White	-	123	-	-	3	White	215	241	3	2	4
All other	-	11	-	-	-	All other	43	55	-	-	-
Black	-	11	-	-	-	Black	43	55	-	-	-
Jim Hogg	12	41	1	1	-	Lipscomb	13	30	-	-	-
Jim Wells	295	321	9	5	1	Live Oak	50	85	1	-	1
Alice	-	211	5	4	1	Llano	165	227	2	2	-
White	-	210	5	4	1	Loving	-	1	-	-	-
All other	-	1	-	-	-	Lubbock	2,300	1,546	38	20	27
Black	-	1	-	-	-	White	2,103	1,380	33	19	21
Balance of county	-	110	4	1	-	All other	197	166	5	1	6
White	-	109	4	1	-	Black	193	163	4	1	6
All other	-	1	-	-	-	Lubbock	-	1,301	31	16	20
Black	-	1	-	-	-	White	-	1,153	28	16	16
Johnson	546	742	14	8	11	All other	-	148	3	-	4
Burleson, part	-	86	3	1	2	Black	-	145	2	-	4
Burleson, total	-	101	3	1	2	Balance of county	-	245	7	4	7
Cleburne	-	278	4	2	2	White	-	227	5	3	5
Balance of county	-	378	7	5	8	All other	-	18	2	1	2
Jones	160	232	3	2	2	Black	-	18	2	1	2
Abilene, part	-	2	-	-	-	Lynn	44	77	3	1	1
Balance of county	-	230	3	2	2	McCulloch	111	132	4	3	1
White	-	219	2	1	2	McLennan	1,864	1,780	29	18	17
All other	-	11	1	1	1	White	1,552	1,467	17	11	15
Black	-	11	1	1	1	All other	312	313	12	7	2
Karnes	121	155	1	1	1	Black	310	312	12	7	2
Kaufman	565	517	5	2	4	Waco	-	1,242	22	15	11
White	507	440	3	2	3	White	-	970	11	8	9
All other	58	77	2	-	1	All other	-	272	11	7	2
Black	57	76	2	-	-	Black	-	271	11	7	2
Dallas, part	-	-	-	-	-	Balance of county	-	538	7	3	6
Terrell	-	154	2	1	-	White	-	497	6	3	6
White	-	109	1	1	-	All other	-	41	1	-	-
All other	-	45	1	-	-	Black	-	41	1	-	-
Black	-	44	1	-	-						-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
 (Page 77 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Texas-Con.											
McMullen	1	6	1	1	1	Newton	81	149	2	-	3
Madison	123	114	-	-	-	White	63	112	2	-	2
White	102	102	-	-	-	All other	18	37	-	-	1
All other	21	12	-	-	-	Black	18	37	-	-	1
Black	21	12	-	-	-	Nolan	163	206	1	1	3
Marion	42	115	-	-	-	Sweetwater	-	162	1	1	1
White	30	80	-	-	-	White	-	157	-	-	1
All other	12	35	-	-	-	All other	-	5	1	1	-
Black	12	35	-	-	-	Black	-	5	1	1	-
Martin	19	34	1	1	-	Balance of county	-	44	-	-	2
Mason	30	56	-	-	-	White	-	43	-	-	2
Matagorda	251	319	4	2	7	All other	-	1	-	-	-
White	208	257	3	2	6	Black	-	1	-	-	-
All other	43	62	1	-	-	Nueces	2,545	2,077	54	38	26
Black	42	61	1	-	-	White	2,394	1,936	50	35	23
Bay City	-	158	3	1	3	All other	151	141	4	35	3
White	-	120	2	1	3	Black	143	135	4	3	3
All other	-	38	1	-	-	Corpus Christi, part	-	1,824	45	33	23
Black	-	38	1	-	-	White	-	1,685	41	30	20
Balance of county	-	161	1	1	4	All other	-	139	4	3	3
White	-	137	1	1	3	Black	-	133	4	3	3
All other	-	24	-	-	1	Corpus Christi, total	-	1,824	45	33	23
Black	-	23	-	-	1	White	-	1,685	41	30	20
Maverick	134	175	4	3	1	All other	-	139	4	3	3
Eagle Pass	-	147	3	2	1	Black	-	133	4	3	3
White	-	146	3	2	1	Portland, part	-	2	-	-	-
All other	-	1	-	-	1	Robstown	-	108	5	2	1
Black	-	-	-	-	1	White	-	107	5	2	1
Balance of county	-	28	1	1	1	All other	-	1	-	-	-
White	-	28	1	1	1	Black	-	1	-	-	-
All other	-	-	-	-	1	Balance of county	-	143	4	3	2
Black	-	-	-	-	1	White	-	142	4	3	2
Medina	162	244	4	3	1	All other	-	1	-	-	-
Menard	15	42	-	-	1	Black	-	1	-	-	-
Midland	644	648	12	9	23	Ochiltree	58	61	1	-	1
Midland	-	593	12	9	21	Oldham	7	22	3	2	1
White	-	516	6	4	18	Orange	380	701	6	4	9
All other	-	77	6	5	3	Orange	-	243	4	4	3
Black	-	76	6	5	3	White	-	183	2	2	-
Balance of county	-	55	-	-	2	All other	-	60	2	2	3
White	-	-	-	-	1	Black	-	60	2	2	3
All other	-	-	-	-	1	Vidor	-	137	2	-	3
Black	-	-	-	-	1	Balance of county	-	321	-	-	3
Milan	191	264	2	-	3	Palo Pinto	257	297	5	4	2
White	151	219	-	-	1	Mineral Wells, part	-	188	4	3	1
All other	40	45	2	-	2	White	-	180	3	3	1
Black	40	45	2	-	2	All other	-	8	1	-	-
Mills	56	66	-	-	-	Black	-	8	1	-	-
Mitchell	95	115	1	-	1	Mineral Wells, total	-	188	4	3	1
Montague	242	302	3	1	1	White	-	180	3	3	1
Montgomery	791	1,126	31	18	17	All other	-	8	1	-	-
Conroe	-	238	12	8	4	Black	-	8	1	-	-
White	-	203	11	8	4	Balance of county	-	109	1	1	1
All other	-	35	1	-	1	Panola	169	227	3	3	2
Black	-	35	1	-	1	White	142	187	1	1	2
Houston, part	-	-	-	-	1	All other	27	40	2	2	-
Balance of county	-	888	19	10	13	Black	-	27	40	2	-
Moore	100	112	1	-	6	Parker	344	497	14	6	6
Dumas	-	82	1	-	5	Mineral Wells, part	-	-	-	-	-
Balance of county	-	30	-	-	1	White	-	-	-	-	-
Morris	128	152	3	2	4	All other	-	-	-	-	-
White	101	119	1	-	3	Black	-	-	-	-	-
All other	27	33	2	2	1	Weatherford	-	215	6	4	-
Black	27	33	2	2	1	Balance of county	-	282	8	2	6
Motley	7	29	-	-	-	Parmer	66	99	2	2	1
Nacogdoches	568	481	6	3	4	Pecos	92	97	1	1	3
White	458	387	4	3	3	Polk	250	366	6	3	5
All other	110	94	2	-	1	White	218	332	4	2	4
Black	108	93	2	-	1	All other	32	54	2	1	1
Nacogdoches	-	257	6	3	3	Black	31	50	2	1	1
White	-	190	4	3	2	Potter	1,951	1,032	32	24	10
All other	-	67	2	-	1	White	1,841	941	26	18	8
Black	-	67	2	-	1	All other	110	91	6	6	2
Balance of county	-	224	-	-	1	Black	105	86	6	6	2
White	-	197	-	-	1	Amarillo, part	-	1,007	30	23	9
All other	-	27	-	-	1	White	-	917	25	18	7
Black	-	26	-	-	1	All other	-	90	5	5	2
Navarro	490	535	5	2	7	Black	-	85	5	5	2
White	403	434	4	2	4	Amarillo, total	-	1,401	41	30	16
All other	87	101	1	-	3	White	-	1,310	35	24	14
Black	87	101	1	-	3	All other	-	91	6	6	2
Corsicana	-	364	1	-	7	Black	-	86	6	6	2
White	-	283	-	-	4	Balance of county	-	25	2	1	1
All other	-	81	1	-	3	Presidio	25	65	3	2	-
Black	-	81	1	-	3	Rains	25	85	-	-	1
Balance of county	-	171	4	2	-	Randall	183	520	13	9	9
White	-	151	4	2	-						
All other	-	20	-	-	-						
Black	-	20	-	-	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 78 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Texas-Con.											
Amarillo, part	394	11	7	7	7	Tyler	779	9	5	2	
Canyon	75	2	2	-	-	White	596	5	4	1	
Balance of county	51	-	-	-	2	All other	183	4	1	1	
Reagan	14	21	-	-	-	Black	182	4	1	1	
Real	4	28	-	-	-	Balance of county	575	10	7	4	
Red River	140	227	2	2	1	White	485	8	5	4	
White	114	179	2	2	1	All other	90	2	2	1	
All other	26	48	-	-	-	Black	90	2	2	1	
Black	26	48	-	-	-	Somervell	40	43	-	-	
Reeves	73	112	1	1	-	Starr	132	199	8	4	1
Pecos	92	1	1	-	-	Stephens	97	135	3	3	1
White	87	1	1	-	-	Sterling	17	17	-	-	
All other	5	-	-	-	-	Stonewall	19	36	-	-	
Black	5	-	-	-	-	Sutton	27	48	-	-	
Balance of county	20	-	-	-	-	Swisher	50	85	3	3	
White	20	-	-	-	-	Tarrant	8,465	7,760	237	159	164
All other	-	-	-	-	-	White	7,300	6,617	154	97	117
Black	-	-	-	-	-	All other	1,165	1,143	83	62	47
Refugio	42	75	1	-	-	Black	1,116	1,089	78	58	37
Roberts	1	11	-	-	-	Arlington	-	1,024	42	31	37
Robertson	115	195	1	-	-	White	-	964	30	21	26
White	75	139	1	-	-	All other	-	60	12	10	11
All other	40	56	1	-	-	Black	-	39	9	7	7
Black	40	56	1	-	-	Bedford	-	169	6	2	1
Rockwall	148	152	2	-	-	Benbrook	-	105	1	1	1
Dallas, part	-	-	-	-	-	Burleson, part	-	15	-	-	
Garland, part	-	-	-	-	-	Euless	-	144	7	6	4
Balance of county	152	-	-	-	-	Forest Hill	-	63	2	1	5
White	144	2	-	-	-	White	-	45	1	-	1
All other	8	-	-	-	-	All other	-	18	1	1	4
Black	8	-	-	-	-	Black	-	17	1	1	4
Runnels	104	155	2	1	-	Fort Worth	-	4,215	128	85	75
Rusk	381	522	5	4	5	White	-	3,220	66	39	50
White	294	401	2	2	4	All other	-	995	62	46	25
All other	87	121	3	2	1	Black	-	978	62	46	23
Henderson	-	164	3	2	2	Grand Prairie, part	-	70	6	3	3
White	129	-	-	-	White	-	49	4	2	3	
All other	35	3	2	-	All other	-	21	2	1	-	
Black	35	3	2	-	Black	-	21	2	1	-	
Kilgore, part	45	-	-	-	Grapevine, part	-	125	3	3	2	
Balance of county	313	2	2	2	Grapevine, total	-	125	3	3	2	
White	230	2	2	1	Haltom City	-	248	5	4	4	
All other	83	-	-	1	Hurst	-	215	5	2	3	
Black	83	-	-	1	North Richland Hills	-	177	6	3	4	
Sabine	101	143	2	1	Watauga	-	53	4	3	3	
White	93	127	2	1	White Settlement	-	150	1	-	2	
All other	8	16	-	-	Balance of county	-	987	21	14	20	
Black	8	16	-	-	Taylor	-	1,268	917	18	20	
San Augustine	110	129	1	-	Abilene, part	-	795	18	13	18	
White	80	90	-	-	White	-	744	17	13	16	
All other	30	39	1	-	All other	-	51	1	-	2	
Black	30	39	1	-	Black	-	46	1	-	2	
San Jacinto	61	169	4	2	Abilene, total	-	797	18	13	18	
White	44	127	3	2	White	-	745	17	13	16	
All other	17	42	1	-	All other	-	52	1	-	2	
Black	17	42	1	-	Black	-	47	1	-	2	
San Patricio	297	470	5	4	Balance of county	-	122	-	-	-	
Corpus Christi, part	-	-	-	-	Terrell	-	7	8	-	-	
Portland, part	-	61	2	2	Terry	-	82	133	2	-	
Portland, total	-	63	2	2	Brownfield	-	112	2	-	-	
Balance of county	-	409	3	2	White	-	102	2	-	-	
White	-	401	3	2	All other	-	10	-	-	-	
All other	-	8	-	-	Black	-	21	-	-	-	
Black	-	7	-	-	White	-	21	-	-	-	
San Saba	40	101	-	-	All other	-	-	-	-	-	
Schleicher	16	23	1	1	Black	-	-	-	-	-	
Scurry	108	146	2	-	Throckmorton	-	18	31	1	1	
Snyder	-	114	1	-	Titus	-	248	231	2	1	
White	-	111	1	-	White	-	201	191	-	1	
All other	-	3	-	-	All other	-	47	40	2	-	
Black	-	3	-	-	Black	-	47	40	2	-	
Balance of county	-	32	1	-	Mount Pleasant	-	-	155	1	1	
White	-	32	1	-	White	-	123	-	-	1	
All other	-	-	-	-	All other	-	32	1	-	1	
Black	-	-	-	-	Black	-	32	1	-	1	
Shackelford	22	33	-	-	Balance of county	-	76	1	-	-	
Shelby	195	304	2	-	Tom Green	-	922	814	14	10	
White	146	244	-	-	San Angelo	-	733	14	10	6	
All other	49	60	2	-	White	-	691	13	10	5	
Black	49	59	1	-	All other	-	42	1	-	1	
Sherman	23	32	-	-	Black	-	41	1	-	-	
Smith	1,961	1,354	19	12	Balance of county	-	81	-	-	-	
White	1,618	1,081	13	9	Travis	-	3,477	3,006	76	44	
All other	343	273	6	3	White	-	2,982	2,552	56	48	
Black	341	272	6	3	All other	-	495	454	20	11	
					Black	-	470	428	19	11	8

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days		
Texas-Con.												
Austin, part	2,598	67	39	54		Wharton	399	394	3	3	2	
White	2,169	49	29	41		White	323	329	2	2	1	
All other	429	18	10	13		All other	76	65	1	1	1	
Black	404	17	10	8		Black	76	65	1	1	1	
Austin, total	2,602	67	39	55		El Campo	---	98	1	1	1	
White	2,173	49	29	41		White	---	91	1	1	1	
All other	429	18	10	14		All other	---	7	-	-	-	
Black	404	17	10	9		Black	---	7	-	-	-	
Round Rock, part	1	-	-	-		Balance of county	---	296	2	2	1	
Balance of county	407	9	5	7		White	---	238	1	1	-	
White	382	7	4	7		All other	---	58	1	1	1	
All other	25	2	1	-		Black	---	58	1	1	1	
Black	24	2	1	-		Wheeler	82	100	-	-	1	
Trinity	76	144	-	-		Wichita	1,361	1,195	16	11	15	
White	63	113	-	-		White	1,249	1,080	12	8	11	
All other	13	31	-	-		All other	112	115	4	3	4	
Black	13	31	-	-		Black	110	113	4	3	3	
Tyler	181	241	3	1	1	Burkburnett	---	99	-	-	-	
White	148	203	2	1		Wichita Falls, part	---	931	16	11	13	
All other	33	38	1	-		White	---	825	12	8	10	
Black	31	38	1	-		All other	---	106	4	3	3	
Upshur	144	261	2	2	4	Black	---	104	4	3	3	
White	112	204	-	-		Wichita Falls, total	---	931	16	11	13	
All other	32	57	2	2	3	White	---	825	12	8	10	
Black	32	57	2	2	3	All other	---	106	4	3	3	
Upton	24	36	1	-		Black	---	104	4	3	3	
Uvalde	164	180	-	-		Balance of county	---	165	-	-	2	
White	119	-	-	-		Wilbarger	179	202	1	1	1	
All other	-	-	-	-		Vernon	---	182	1	1	1	
Black	-	-	-	-		White	---	171	1	1	1	
Balance of county	61	-	-	-		All other	---	11	-	-	-	
White	61	-	-	-		Black	---	11	-	-	-	
All other	-	-	-	-		Balance of county	---	20	-	-	-	
Black	-	-	-	-		Willacy	47	127	5	2	3	
Val Verde	201	211	7	5	12		Williamson	682	752	14	6	10
Del Rio	---	189	6	5	11		Austin, part	---	4	-	1	1
White	187	6	5	5	11		Round Rock, part	---	105	2	2	3
All other	2	-	-	-		White	---	98	2	2	2	
Black	2	-	-	-		All other	---	7	-	-	1	
Balance of county	22	1	-	-		Black	---	7	-	-	-	
White	21	1	-	-		Round Rock, total	---	106	2	2	3	
All other	1	-	-	-		White	---	99	2	2	2	
Black	1	-	-	-		All other	---	7	-	-	1	
Van Zandt	243	505	4	2	2		Black	---	7	-	-	-
Victoria	791	587	10	8	7		Taylor	---	169	4	1	2
Victoria	474	8	7	7		White	---	136	4	1	2	
White	433	5	4	6		All other	---	33	-	-	-	
All other	41	3	3	1		Black	---	33	-	-	-	
Black	41	3	3	1		Balance of county	---	474	8	3	4	
Balance of county	113	2	1	-		White	---	451	8	3	4	
White	104	2	1	-		All other	---	23	-	-	-	
All other	9	-	-	-		Black	---	22	-	-	-	
Black	9	-	-	-		Wilson	84	151	2	2	1	
Walker	304	323	8	3	2		Winkler	59	79	-	-	1
White	221	234	6	3	1		Wise	221	284	5	4	5
All other	83	89	2	-		Wood	299	390	3	2	5	
Black	83	89	2	-		White	279	361	2	1	4	
Huntsville	---	163	5	2	1		All other	20	29	1	1	1
White	110	4	2	1		Black	19	29	1	1	1	
All other	53	1	-	-		Yoakum	39	53	-	-	-	
Black	53	1	-	-		Young	232	270	6	4	-	
Balance of county	160	3	1	-		Zapata	29	86	3	2	-	
White	124	2	1	-		Zavala	18	95	2	-	-	
All other	36	1	-	-								
Black	36	1	-	-		Utah	9,636	9,239	285	158	220	
Waller	66	164	4	2	5		White	9,328	8,972	255	142	209
White	40	105	1	-		All other	308	267	30	16	11	
All other	26	59	3	2		Black	93	83	6	5	2	
Black	26	59	3	2		Beaver	47	52	-	1	-	
Ward	88	116	1	1	1		Box Elder	192	228	5	1	1
Washington	281	291	1	-	5		Brigham City	---	110	3	1	-
White	222	219	-	-		White	---	108	3	1	-	
All other	59	72	1	-		All other	---	2	-	-	-	
Black	58	72	1	-		Black	---	118	2	-	1	
Brenham	---	161	1	-	1		Balance of county	---	304	12	4	9
White	126	-	-	-		Logan	---	173	7	1	5	
All other	35	1	-	-		Balance of county	---	145	5	3	4	
Black	35	1	-	-		Carbon	168	179	2	1	1	
Balance of county	130	-	-	-		Daggett	3	2	-	-	-	
White	93	-	-	-		Davis	580	696	27	15	20	
All other	37	-	-	-		Bountiful	---	232	6	5	2	
Black	37	-	-	-		Clearfield	---	64	3	2	3	
Webb	774	719	30	20	10		White	---	61	3	2	3
Laredo	---	689	28	19	10		All other	---	3	-	-	-
Balance of county	---	30	2	1	-		Black	---	-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Utah-Con.											
Layton	---	112	7	3	5	Rutland	---	231	1	1	2
Balance of county	288	11	5	10		Balance of county	---	327	4	3	3
Duchesne	68	64	1	1	2	Washington	488	485	3	2	2
Emery	49	70	2	2	1	Windham	372	380	3	1	1
Garfield	27	28	-	-	1	Windsor	521	494	5	4	9
Grand	32	36	-	-	3						
Iron	80	99	5	3	2	Virginia	46,392	47,172	969	687	866
Cedar City	68	68	4	3	2	White	35,654	36,451	519	370	534
Balance of county	31	1	-	1	1	All other	10,738	10,721	450	317	332
Juab	57	59	-	-	1	Black	10,498	10,466	436	307	314
Kane	29	26	1	1	-						
Millard	55	70	2	2	1	Accomack	149	435	5	4	6
Morgan	10	34	-	-	1	White	106	280	-	-	2
Piute	4	18	-	-	1	All other	43	155	5	4	4
Rich	2	8	-	-	1	Black	43	154	5	4	4
Salt Lake	4,667	3,986	122	67	107	Albemarle	1,085	387	3	2	12
White	4,507	3,864	104	56	104	White	861	330	3	2	11
All other	160	122	18	11	3	All other	224	57	-	-	1
Black	58	50	5	4	3	Black	220	56	-	-	1
Midvale	---	98	7	1	3	Alexandria city	818	841	24	18	16
Murray	207	4	2	9	9	White	648	642	11	7	10
Salt Lake City	1,541	32	18	18	49	All other	170	199	13	11	6
White	1,475	22	10	10	48	Black	156	189	12	10	5
All other	66	10	8	1	-	Alleghany	265	151	1	-	3
Black	34	3	3	1	-	Amelia	26	73	3	3	3
Sandy City	178	10	-	6	-	White	18	49	1	1	-
South Salt Lake	110	2	2	2	-	All other	8	24	2	2	3
West Jordan	103	4	3	7	-	Black	8	24	2	2	3
Balance of county	1,749	63	34	34	33	Amherst	90	240	2	1	4
White	1,710	56	31	31	2	White	70	180	2	1	4
All other	39	7	3	2	2	All other	20	60	-	-	1
Black	13	1	1	-	2	Black	20	60	-	-	1
San Juan	83	61	5	4	2	Appomattox	56	125	3	1	2
White	40	30	1	1	-	White	43	99	-	-	2
All other	43	31	4	3	-	All other	13	26	3	1	-
Black	-	-	-	-	-	Black	13	25	2	-	-
Sanpete	85	127	1	1	-	Arlington#	1,472	1,155	23	18	31
Sevier	97	129	5	2	2	White	1,282	1,014	17	13	21
Summit	18	44	-	1	1	All other	190	141	6	5	10
Tooele	149	183	1	-	2	Black	175	129	6	5	7
Balance of county	63	-	-	-	-	Augusta	90	396	4	2	4
Uintah	87	112	5	2	3	Bath	41	55	1	1	-
Utah	1,121	1,089	46	29	37	Bedford	124	374	2	2	2
American Fork	---	80	-	-	-	White	110	329	2	2	2
Orem	252	16	10	6	6	All other	14	45	-	-	1
Pleasant Grove	52	1	1	1	1	Black	14	44	-	-	1
Provo	331	17	10	17	17	Bedford city *	200	124	-	-	2
Springville	86	1	1	2	2	White	182	106	-	-	1
Balance of county	288	11	7	9	9	All other	18	18	-	-	1
Wasatch	60	69	2	2	1	Black	18	18	-	-	1
Washington	395	354	4	2	6	Bland	16	60	1	1	1
St. George	202	3	2	3	3	Botetourt	75	198	3	2	5
Balance of county	152	1	-	-	10	Bristol city *	97	241	1	-	-
Wayne	6	22	-	-	-	Brunswick	80	194	4	1	2
Weber	1,161	1,076	36	18	16	White	30	81	-	-	1
Ogden	579	15	6	6	6	All other	50	113	4	1	2
White	545	14	5	5	6	Black	50	113	4	1	2
All other	34	1	1	-	-	Buchanan	159	248	4	4	3
Black	20	1	1	-	-	Buckingham	53	135	2	-	1
Roy	125	9	6	1	1	White	35	92	-	-	1
South Ogden	112	1	1	1	1	All other	18	43	2	-	1
Balance of county	260	11	5	5	8	Black	18	43	2	-	1
Vermont	4,690	4,586	59	41	43	Buena Vista city *	25	67	1	-	2
White	4,677	4,578	59	41	43	Campbell	119	360	9	6	8
All other	13	8	-	-	-	White	91	304	6	3	6
Black	8	6	-	-	-	All other	28	56	3	3	2
Addison	154	225	6	2	1	Black	28	56	3	3	2
Bennington	421	384	5	5	3	Caroline	62	161	5	4	3
Caledonia	173	227	4	4	1	White	39	82	2	2	2
Chittenden	1,135	780	16	10	10	All other	23	79	3	2	1
Burlington	305	3	2	3	3	Black	22	76	3	2	1
South Burlington	70	-	-	2	-	Carroll	87	250	1	1	4
Balance of county	405	13	8	5	-	White	24	59	-	-	-
Essex	10	57	1	-	-	All other	6	12	-	-	-
Franklin	254	335	6	4	4	Black	18	47	-	-	-
Grand Isle	13	45	-	2	2	Charlotte	51	147	2	2	4
Lamoille	166	145	1	1	1	White	33	99	1	1	1
Orange	154	202	2	2	1	All other	18	48	1	1	3
Orleans	254	269	2	2	4	Black	18	48	1	1	3
Rutland	575	558	5	4	5	Charlottesville city	430	395	9	6	9

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Virginia-Con.											
Chesapeake city	787	1,000	22	20	19	Gloucester	267	238	2	1	6
White	549	696	11	9	12	White	197	180	1	1	2
All other	238	304	11	11	7	All other	70	58	1	-	4
Black	234	300	11	11	7	Black	69	57	1	-	4
Chesterfield	614	929	21	15	26	Goochland	40	120	3	2	-
White	535	802	17	13	19	White	27	72	2	1	-
All other	79	127	4	2	7	All other	13	48	1	1	-
Black	76	118	4	2	7	Black	13	47	1	1	-
Clarke	64	126	1	1	1	Grayson	39	147	2	2	1
White	57	113	1	1	1	Greene	28	72	2	-	2
All other	7	13	-	-	-	Greenville	33	101	3	1	2
Black	7	13	-	-	-	White	15	57	-	-	-
Clifton Forge city *	64	90	2	2	1	All other	18	44	3	1	2
White	53	76	2	2	1	Black	18	44	3	1	2
All other	11	14	-	-	-	Halifax	90	328	3	2	2
Black	11	14	-	-	-	White	54	202	2	1	1
Colonial Heights city	83	177	-	-	-	All other	36	126	1	1	1
Covington city *	14	91	4	3	4	Black	36	126	1	1	1
White	11	75	2	1	3	Hampton city	1,062	995	27	19	24
All other	3	16	2	2	1	White	579	624	9	9	7
Black	3	15	1	1	1	All other	483	371	18	10	17
Craig	11	49	1	1	-	Black	479	368	18	10	17
Culpeper	228	276	5	3	4	Hanover	197	498	9	8	4
White	197	227	3	3	1	White	171	409	5	5	4
All other	31	49	22	-	3	All other	26	89	4	3	-
Black	30	49	22	-	3	Black	26	89	4	3	-
Cumberland	22	76	1	1	1	Harrisonburg city	620	222	4	2	-
White	12	37	-	-	1	Henrico	2,037	1,807	31	20	23
All other	10	39	1	1	1	White	1,717	1,558	20	11	15
Black	10	39	1	1	1	All other	320	249	11	9	8
Danville city	1,002	678	5	4	10	Black	311	239	11	9	8
White	700	464	2	1	3	Henry	126	458	4	2	8
All other	302	214	3	3	7	White	102	351	2	2	5
Black	302	214	3	3	7	All other	24	107	2	-	3
Dickenson	86	177	5	3	1	Black	24	107	2	-	3
Dinwiddie	72	189	3	2	3	Highland	16	47	-	-	-
White	41	117	-	-	3	Hopewell city	314	248	3	3	2
All other	31	72	3	2	-	White	238	193	1	1	1
Black	31	72	3	2	-	All other	76	55	2	2	1
Emporia city *	190	96	1	1	1	Black	72	55	2	2	1
White	93	51	-	-	-	Isle of Wight	56	206	7	7	7
All other	97	45	1	1	1	White	40	119	2	2	2
Black	97	44	1	1	1	All other	16	87	5	5	5
Essex	146	124	-	-	3	Black	16	87	5	5	5
White	87	74	-	-	-	James City	102	191	1	1	1
All other	59	50	-	-	-	White	80	140	-	-	-
Black	59	49	-	-	-	All other	22	51	1	1	1
Fairfax	2,617	3,015	89	62	82	Black	21	50	1	1	-
White	2,374	2,747	69	47	65	King and Queen ...	29	82	2	2	-
All other	243	268	20	15	17	White	11	36	-	-	-
Black	176	186	14	11	10	All other	18	46	2	2	-
Herndon	---	29	2	1	2	Black	18	46	2	2	-
White	---	23	2	1	2	King George	52	110	2	2	2
All other	---	6	-	-	White	39	84	2	2	1	
Black	---	6	-	-	All other	13	26	2	2	1	
Vienna	---	49	-	-	Black	13	26	2	2	1	
Balance of county	---	49	-	-	King William	44	94	4	3	2	
White	---	2,937	87	61	80	White	31	59	2	2	-
All other	---	2,678	67	46	63	All other	13	35	2	2	-
Black	---	259	20	15	17	Black	12	28	2	1	-
Fairfax city	131	124	3	2	2	Lancaster	215	151	3	2	3
Falls Church city *	18	95	2	1	5	White	172	110	-	-	3
Fauquier	340	346	3	1	11	All other	43	41	3	2	-
White	288	291	2	-	Black	43	41	3	2	-	
All other	52	55	1	1	5	Lee	167	279	3	2	-
Black	52	55	1	1	5	Lexington city *	133	53	-	-	2
Floyd	43	129	2	2	-	White	130	46	-	-	2
Fluvanna	50	105	3	2	-	All other	3	7	-	-	-
White	29	66	1	1	-	Black	3	7	-	-	-
All other	21	39	2	1	-	Loudoun	338	409	5	3	4
Black	21	39	2	1	-	White	76	200	3	3	3
Franklin	237	353	6	6	4	All other	22	65	2	2	2
White	210	314	4	4	3	Black	22	65	2	2	2
All other	27	39	2	2	1	Lunenburg	37	143	2	1	-
Black	27	39	2	2	1	White	20	83	1	-	-
Franklin city *	184	110	-	-	All other	17	60	1	1	-	
White	95	45	-	-	Black	17	60	1	1	-	
All other	89	65	-	-	Lynchburg city	1,353	758	9	7	8	
Black	89	65	-	-	White	1,063	576	2	2	4	
Frederick	66	284	-	-	All other	290	182	7	5	4	
Fredericksburg city	585	180	3	2	Black	66	100	2	1	1	
White	474	142	1	1	White	55	84	1	1	1	
All other	111	38	2	2	All other	11	16	1	-	-	
Black	108	36	1	1	Black	11	16	1	-	-	
Galax city *	269	107	-	-	Black	11	16	1	-	-	
Giles	139	193	2	2	-	-	-	-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Virginia-Con.											
Manassas city	332	121	7	6	4	Prince George	77	121	2	2	2
White	294	109	6	5	3	White	59	91	1	1	1
All other	38	12	1	1	1	All other	18	30	1	1	2
Black	36	10	1	1	1	Black	17	29	1	1	2
Manassas Park city *	6	31	1	1	—	Prince William	367	701	26	20	35
White	348	166	2	2	3	White	321	603	15	13	29
All other	139	95	2	2	—	All other	46	98	11	7	6
Black	139	95	2	2	—	Black	43	89	9	6	5
Mathews	32	105	1	1	1	Pulaski	204	319	5	4	4
White	27	90	—	—	—	Pulaski	—	91	2	1	1
All other	5	15	1	1	—	Balance of county	—	228	3	3	1
Black	5	15	1	1	—	White	—	216	3	3	1
Mecklenburg	368	360	5	2	5	All other	—	12	—	—	—
White	209	219	2	—	3	Black	—	6	—	—	—
All other	159	141	3	2	2	Radford city	207	88	2	1	1
Black	159	141	3	2	2	Rappahannock	12	48	—	—	—
Middlesex	68	125	1	1	1	White	12	42	—	—	—
White	56	96	1	1	1	All other	—	6	—	—	—
All other	12	29	—	—	—	Black	—	—	—	—	—
Black	12	29	—	—	—	Richmond	66	92	1	1	2
Montgomery	317	402	4	2	7	White	49	67	—	—	1
Blacksburg	—	87	—	—	—	All other	17	25	1	1	1
Christiansburg	—	104	3	2	4	Black	17	25	1	1	1
Balance of county	—	211	1	—	3	Richmond city	4,216	2,571	68	50	37
White	205	1	—	—	3	White	2,405	1,273	10	6	5
All other	6	—	—	—	—	All other	1,811	1,298	58	44	32
Black	—	—	—	—	—	Black	1,791	1,290	57	43	31
Nelson	75	136	—	—	2	Roanoke	413	662	4	3	4
White	57	104	—	—	1	Roanoke city	1,670	1,205	25	19	28
All other	18	32	—	—	1	White	1,407	928	11	9	18
Black	18	32	—	—	1	All other	263	277	14	10	10
New Kent	33	84	3	1	1	Black	260	275	14	10	10
White	23	57	—	—	—	Rockbridge	64	189	1	1	—
All other	10	27	3	1	1	Rockingham	195	478	6	4	11
Black	8	25	3	1	1	Russell	179	280	4	3	2
Newport News city	1,615	1,236	47	30	36	Salem city	963	264	—	—	1
White	1,079	732	16	11	16	Salem	91	234	2	1	1
All other	536	504	31	19	20	Shenandoah	261	334	4	4	4
Black	524	494	31	19	19	Smyth	393	396	3	3	1
Norfolk city	3,041	2,255	88	61	50	Southampton	56	168	3	2	—
White	1,802	1,250	30	21	24	White	21	79	—	—	—
All other	1,239	1,005	58	40	26	All other	35	89	3	2	—
Black	1,216	994	58	40	26	Black	31	89	3	2	—
Northampton	373	198	3	2	1	South Boston city *	317	100	1	—	4
White	200	105	1	1	—	White	209	71	—	—	4
All other	173	93	2	1	1	All other	108	29	1	—	4
Black	173	93	2	1	1	Black	108	29	1	—	4
Northumberland	54	161	4	4	—	Spotsylvania	118	278	4	4	4
White	34	113	2	2	—	White	100	243	4	4	4
All other	20	48	2	2	—	All other	18	35	—	—	—
Black	20	48	2	2	—	Black	18	35	—	—	—
Norton city *	161	35	—	—	—	Stafford	102	268	6	3	5
Nottoway	114	198	1	—	—	Staunton city	374	288	2	2	9
White	74	134	—	—	—	White	347	260	1	1	6
All other	40	64	1	—	—	All other	27	28	1	1	3
Black	40	64	1	—	—	Black	27	28	1	1	3
Orange	85	191	3	2	3	Suffolk city	477	560	18	12	9
White	75	166	2	1	2	White	291	262	5	2	2
All other	10	25	1	1	1	All other	246	298	13	10	7
Black	10	25	1	1	1	Black	246	298	13	10	7
Page	127	203	3	1	1	Surry	22	75	—	—	—
Patrick	136	198	2	2	1	White	6	32	—	—	—
Petersburg city	701	496	10	6	18	All other	16	43	—	—	—
White	369	198	2	2	1	Black	16	43	—	—	—
All other	332	298	8	4	17	Sussex	78	139	2	2	4
Black	332	297	8	4	17	White	34	67	—	—	4
Pittsylvania	150	529	7	4	3	All other	44	72	2	2	4
White	103	383	4	3	1	Black	44	72	2	2	4
All other	47	146	3	1	2	Tazewell	369	429	4	3	10
Black	47	146	3	1	2	Virginia Beach city	1,315	1,743	83	57	45
Poquoson city *	32	61	—	—	White	1,102	1,460	55	40	32	
Portsmouth city	1,293	1,073	27	19	—	All other	213	283	28	17	13
White	756	593	6	5	—	Black	197	255	27	17	11
All other	537	480	21	14	20	Warren	199	245	4	2	6
Black	533	477	21	14	20	Front Royal	—	110	1	1	4
Powhatan	42	90	2	2	1	Balance of county	—	135	3	1	2
White	32	62	2	2	1	White	—	132	2	1	2
All other	10	28	—	—	All other	—	3	1	—	—	
Black	10	28	—	—	Black	—	3	1	—	—	
Prince Edward	270	180	1	1	3	Washington	374	435	10	6	7
White	178	96	1	1	2	Waynesboro city	329	209	1	—	3
All other	92	84	—	—	White	66	205	4	4	4	
Black	90	83	—	—	All other	17	57	2	2	4	
					Black	17	57	2	2	4	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 83 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Virginia-Con.											
Williamsburg city *	237	111	3	3	4	Bremerton	390	11	8	5	4
White	166	92	2	2	3	White	367	9	6	4	4
All other	71	19	1	1	1	All other	23	2	2	2	1
Black	70	19	1	1	1	Black	13	2	2	9	9
Winchester city	768	257	4	3	7	Balance of county	867	14	9	9	9
Wise	256	409	4	2	2	Kittitas	190	196	5	4	2
Wythe	287	300	4	1	2	Ellensburg	-----	80	2	2	-
York	65	195	4	4	-	Balance of county	116	3	2	2	2
White	51	146	3	3	-	Klickitat	116	150	5	3	4
All other	14	49	1	1	-	Lewis	598	668	14	8	4
Black	14	49	1	1	-	Centralia	-----	212	4	4	-
Washington	36,207	36,163	691	381	390	Balance of county	456	10	4	4	4
White	34,331	34,310	573	326	338	Lincoln	62	107	-	-	1
All other	1,876	1,853	118	55	52	Mason	251	357	5	1	2
Black	863	862	63	37	31	Okanogan	299	346	6	4	2
Adams	107	121	3	1	5	White	269	308	4	4	2
Asotin	149	182	5	-	3	All other	30	38	2	-	-
Benton	564	679	23	18	7	Black	1	1	-	-	-
Kennewick	272	13	10	-	-	Pacific	209	249	3	2	-
Richland	220	5	5	4	-	Pend Oreille	62	87	1	-	-
Balance of county	187	5	3	3	-	Pierce	4,366	4,180	108	61	52
Chelan	635	484	10	6	2	White	4,095	3,895	80	45	42
Wenatchee	227	4	2	1	-	All other	271	285	28	16	10
Balance of county	257	6	4	1	-	Black	162	173	21	14	6
Clallam	529	566	3	1	3	Puyallup	-----	252	-	-	2
Port Angeles	169	1	-	2	-	Tacoma	-----	1,812	40	20	22
Balance of county	397	2	1	1	-	White	-----	1,645	27	14	15
Clark	1,349	1,570	31	19	25	All other	167	13	6	7	7
Vancouver	556	9	6	12	-	Black	109	6	4	3	-
Balance of county	1,014	22	13	13	-	Balance of county	-----	2,116	68	41	28
Columbia	38	47	-	1	-	White	-----	2,002	53	31	25
Cowlitz	681	662	7	5	8	All other	-----	114	15	10	3
Kelso	117	-	-	-	-	Black	63	15	10	3	-
Longview	304	5	3	3	-	San Juan	46	80	2	-	-
Balance of county	241	2	2	3	-	Skagit	773	731	13	9	4
Douglas	96	220	4	3	5	Mount Vernon	-----	162	2	2	1
Ferry	31	44	-	-	-	Balance of county	-----	569	11	7	3
White	24	34	-	-	-	Skamania	31	65	-	-	-
All other	7	10	-	-	-	Snohomish	2,494	2,802	68	34	37
Black	-	-	-	-	-	White	2,446	2,747	61	32	36
Franklin	275	274	6	2	3	All other	48	55	7	2	1
Pasco	-	204	5	1	2	Black	14	19	1	-	-
White	-	191	4	1	2	Edmonds	-----	311	8	3	4
All other	-	13	1	-	-	Everett	-----	686	15	7	8
Black	-	10	1	-	-	Lynnwood	-----	209	9	7	3
Balance of county	-	70	1	1	1	Mountlake Terrace	-----	84	2	2	-
Garfield	24	31	-	-	-	Balance of county	-----	1,512	34	15	22
Grant	326	417	7	2	4	Spokane	3,509	3,014	54	26	30
Moses Lake	109	4	1	1	-	White	3,422	2,943	49	24	29
White	-	104	3	-	-	All other	87	71	5	2	1
All other	-	5	1	1	-	Black	32	30	1	-	-
Black	-	2	1	1	-	Spokane	-----	1,983	36	14	16
Balance of county	-	308	3	1	3	Balance of county	-----	1,031	18	12	14
Grays Harbor	602	709	9	4	5	Stevens	203	265	5	5	6
Aberdeen	231	5	2	2	-	Thurston	1,137	1,090	15	7	8
Balance of county	478	4	2	2	-	Lacey	-----	168	1	1	1
Island	322	428	6	5	5	Olympia	-----	403	4	2	4
Oak Harbor	97	1	-	-	Balance of county	-----	519	10	4	3	
White	-	89	-	-	-	Wahkiakum	18	37	1	1	-
All other	-	8	1	-	-	Walla Walla	569	468	5	1	6
Black	-	4	1	-	-	Walla Walla	-----	305	2	1	4
Balance of county	-	331	5	5	2	Balance of county	-----	163	3	-	2
Jefferson	179	221	4	2	1	Whatcom	916	894	11	7	7
King	11,493	10,584	180	100	97	Bellingham	-----	487	3	1	5
White	10,449	9,608	138	80	70	Balance of county	-----	407	8	6	2
All other	1,044	976	42	20	27	Whitman	142	203	6	5	7
Black	546	527	30	16	18	Pullman	-----	57	3	3	2
Auburn	-	259	8	7	4	Balance of county	-----	146	3	2	5
Bellevue	-	525	14	10	4	Yakima	1,655	1,678	41	18	29
Kent	-	166	4	2	2	White	-----	640	9	4	11
Kirkland	-	222	5	2	5	All other	-----	614	9	4	9
Mercer Island	-	142	3	2	3	Black	-----	26	-	-	2
Redmond	-	150	2	-	3	Yakima	-----	16	-	-	1
Renton	-	316	4	1	4	Balance of county	-----	1,038	32	14	18
Seattle	-	5,251	64	32	43	White	-----	946	20	12	18
White	-	4,502	36	18	20	All other	-----	92	12	2	-
All other	-	749	28	14	23	Black	-----	12	-	-	-
Black	-	441	22	11	17	West Virginia	19,579	19,558	209	139	190
Balance of county	-	3,553	76	44	29	White	18,797	18,773	198	134	179
White	-	3,402	66	40	27	All other	782	785	11	5	11
All other	-	151	10	4	2	Black	766	771	11	5	10
Black	-	56	7	4	-	Barbour	123	181	4	2	2
Kitsap	1,161	1,257	25	17	14	Berkeley	747	576	11	9	11

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 84

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

(Page 84 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence						
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days							
West Virginia-Con.																	
Martinsburg	255	4	4	4	4	Balance of county	537	4	3	8							
Balance of county	321	7	5	7	7	Randolph	315	4	2	4							
Boone	266	3	2	3	3	Ritchie	145	2	1	3							
Braxton	113	174	1	-	-	Roane	148	-	-	1							
Brooke	376	295	3	3	3	Summers	162	-	-	1							
Weirton, part	53	1	1	1	-	Taylor	187	3	1	1							
Balance of county	242	2	2	2	3	Tucker	86	-	-	1							
Cabell	1,759	1,152	10	8	6	Tyler	114	2	2	1							
Huntington, part	756	6	4	5	5	Upshur	220	3	1	3							
Huntington, total	818	6	4	5	5	Wayne	377	6	2	2							
Balance of county	396	4	4	1	1	Huntington, part	62	-	-	1							
Calhoun	65	81	4	3	-	Balance of county	315	6	2	2							
Clay	38	99	1	1	-	Webster	120	-	-	-							
Doddridge	18	58	-	-	-	Wetzel	216	1	1	2							
Fayette	494	670	7	5	7	Wirt	49	-	-	-							
Gilmer	29	81	1	1	-	Wood	1,143	12	7	10							
Grant	97	101	2	2	2	Parkersburg	918	-	-	-							
Greenbrier	396	446	2	1	1	Vienna	554	8	4	4							
Hampshire	86	161	3	3	3	Balance of county	114	-	-	-							
Hancock	85	381	4	2	3	Wyoming	250	4	3	6							
Weirton, part	206	3	2	1	-		41	232	3	-	2						
Weirton, total	259	4	3	1	-												
Balance of county	175	1	-	2		West Virginia-Con.											
Hardy	43	113	4	3	4	Wisconsin	42,354	42,355	652	391	476						
Harrison	1,101	865	5	3	9	White	40,797	40,801	514	317	371						
Clarksburg	329	2	2	2	9	All other	1,557	1,554	138	74	105						
Balance of county	556	3	1	8	Black	1,271	1,265	116	61	89							
Jackson	241	272	5	4	4	Adams	136	181	1	-	1						
Jefferson	248	331	5	4	13	Ashland	268	192	1	1	3						
Kanawha	2,754	2,311	24	18	14	Barron	431	435	3	3	3						
White	2,600	2,158	20	16	12	Bayfield	64	150	-	-	-						
All other	154	153	4	2	2	Brown	1,572	1,295	17	9	10						
Black	152	151	4	2	2	Alouez town#	76	-	-	-	-						
Charleston	837	10	7	7	7	Ashwaubenon	98	2	1	-	1						
White	744	6	5	5	5	De Pere	133	2	-	-	1						
All other	93	4	2	2	2	Green Bay	766	10	5	6	6						
Black	92	4	2	2	2	Balance of county	202	3	3	3	3						
St. Albans	153	2	2	3	3	Buffalo	84	153	-	-	1						
South Charleston	163	1	1	-	-	Burnett	101	143	2	1	1						
Balance of county	1,158	11	8	4	4	Calumet	173	231	3	2	4						
Lewis	181	230	6	3	4	Appleton, part	-	17	-	-	1						
Lincoln	70	226	4	2	3	Balance of county	-	214	3	2	3						
Logan	439	480	4	2	7	Chippewa	446	479	9	3	5						
McDowell	198	427	7	4	4	Chippewa Falls	-	148	2	1	4						
White	152	337	7	4	3	Eau Claire, part	-	2	-	-	-						
All other	46	90	-	-	1	Balance of county	-	329	7	2	1						
Black	46	90	-	-	1	Clark	201	323	5	1	5						
Marion	577	721	9	4	3	Columbia	397	443	6	4	8						
Fairmont	332	7	2	2	2	Crawford	183	189	1	1	1						
Balance of county	389	2	2	2	3	Dane	2,818	2,188	49	22	25						
Marshall	318	382	3	2	7	White	2,766	2,145	46	21	22						
Moundsville	170	1	1	3	All other	52	43	3	1	3							
Wheeling, part	-	-	-	-	Black	35	30	2	-	1							
Balance of county	212	2	1	4	Madison	-	1,212	21	10	2							
Mason	213	263	-	-	Middleton	-	71	3	1	2							
Mercer	1,040	741	4	4	Sun Prairie	-	105	6	2	2							
Bluefield 11	-	221	1	1	Balance of county	-	800	19	9	11							
White	170	1	1	-	Dodge	757	734	6	4	2							
All other	51	-	-	-	Beaver Dam	-	171	2	2	-							
Black	51	-	-	-	Watertown, part	-	99	1	1	-							
Balance of county	520	3	3	9	Balance of county	-	464	3	1	2							
Mineral	146	300	5	3	Door	242	284	2	1	3							
Mingo	166	321	4	2	Douglas	343	457	2	1	8							
Monongalia	1,147	569	8	7	Superior	-	324	1	4	4							
Morgantown	275	1	1	1	Balance of county	-	133	1	-	1							
Balance of county	294	7	6	4	Dunn	199	239	2	1	1							
Monroe	55	138	-	-	Memoromie	-	94	-	-	1							
Morgan	95	119	1	1	Balance of county	-	145	2	1	-							
Nicholas	208	258	2	1	Eau Claire	790	656	11	8	9							
Ohio	1,047	682	2	1	Eau Claire, part	-	448	8	7	4							
Wheeling, part	-	574	-	-	Eau Claire, total	-	450	8	7	4							
Wheeling, total	-	574	-	-	Balance of county	-	208	3	1	5							
Balance of county	108	2	1	1	Florence	30	44	-	-	-							
Pendleton	44	77	3	2	Fond du Lac	780	775	8	5	7							
Pleasants	26	71	-	-	Fond du Lac	-	412	6	4	1							
Pocahontas	87	124	1	-	Balance of county	-	363	2	1	6							
Preston	193	322	2	2	Forest	70	129	1	-	3							
Putnam	258	321	2	2	Grant	421	500	2	2	5							
Raleigh	1,196	863	7	6	Green	331	289	3	1	1							
Beckley	-	326	3	3	Monroe	-	96	2	1	-							
White	-	247	2	2	Balance of county	-	193	1	-	-							
All other	-	79	1	1	Green Lake	193	189	2	1	1							
Black	-	79	1	1	Iowa	144	185	5	4	1							
					Iron	66	109	-	-	-							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.
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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Wisconsin-Con.											
Jackson	150	169	1	1	3	Richland	156	170	3	3	2
Jefferson	418	580	5	2	5	Rock	1,201	1,266	14	9	12
Watertown, part	-	121	1	-	2	Beloit	-	379	6	4	9
Watertown, total	-	220	2	1	2	White	-	348	5	4	4
Whitewater, part	-	2	-	-	-	All other	-	31	1	-	5
Balance of county	-	457	4	2	3	Black	-	31	1	-	4
Juneau	160	240	6	5	1	Janesville	-	413	7	5	2
Kenosha	969	1,063	25	17	18	Balance of county	-	474	1	-	1
Kenosha	-	750	18	13	14	Rusk	144	176	1	1	-
Balance of county	-	313	7	4	4	St. Croix	-	387	392	11	9
Kewaunee	121	172	2	1	1	Sauk	-	447	439	4	4
La Crosse	1,284	848	14	9	8	Sawyer	-	112	162	-	1
La Crosse	-	553	5	4	5	White	-	106	149	-	1
Balance of county	-	295	9	5	3	All other	-	6	13	-	-
Lafayette	93	149	1	1	1	Black	-	-	-	-	-
Langlade	223	238	2	1	1	Shawano	-	347	424	5	3
Lincoln	256	283	6	3	4	Sheboygan	-	921	951	12	7
Manitowoc	714	778	5	4	3	Sheboygan	-	569	7	3	3
Manitowoc	-	461	3	3	1	Balance of county	-	382	5	4	6
Two Rivers	-	125	2	1	1	Taylor	-	134	166	2	2
Balance of county	-	192	-	-	-	Trempealeau	-	245	322	2	1
Marathon	829	862	12	8	9	Vernon	-	265	294	5	3
Marshfield, part	-	1	-	-	-	Vilas	-	147	241	2	1
Wausau	-	437	7	5	5	Walworth	-	609	719	4	5
Balance of county	-	424	5	3	4	Whitewater, part	-	-	78	1	-
Marinette	467	468	1	-	2	Whitewater, total	-	-	80	1	1
Marinette	-	153	-	-	1	Balance of county	-	-	641	3	5
Balance of county	-	315	1	-	1	Washburn	-	152	168	-	-
Marquette	46	129	2	2	2	Washington	-	516	617	6	3
Menominee	20	38	3	-	3	Germantown	-	-	50	-	1
White	5	8	-	-	-	Milwaukee, part	-	-	-	-	-
All other	15	30	3	-	3	West Bend	-	-	180	3	1
Black	-	-	-	-	-	Balance of county	-	-	387	3	3
Milwaukee	10,230	9,318	192	111	150	Waukesha	-	1,761	1,901	26	16
White	9,113	8,213	90	56	73	Brookfield	-	-	261	4	2
All other	1,117	1,105	102	55	77	Menomonee Falls	-	-	191	-	3
Black	1,058	1,051	97	52	74	Muskego	-	-	107	1	1
Brown Deer	-	76	1	-	-	New Berlin	-	-	160	3	3
Cudahy	-	132	-	-	-	Waukesha	-	-	396	7	4
Franklin	-	94	1	1	1	Balance of county	-	-	786	11	4
Glendale	-	303	4	3	2	Waupaca	-	477	598	8	5
Greendale	-	85	-	-	-	Waushara	-	111	189	1	1
Greenfield	-	393	1	1	3	Winnebago	-	1,105	1,117	13	7
Milwaukee, part	-	6,061	169	95	131	Appleton, part	-	-	2	-	-
White	-	4,983	69	41	57	Menasha	-	-	101	1	1
All other	-	1,078	100	54	74	Neenah	-	-	165	2	2
Black	-	1,033	95	51	72	Oshkosh	-	-	499	7	3
Milwaukee, total	-	6,061	169	95	131	Balance of county	-	-	350	3	4
White	-	4,983	69	41	57	Wood	-	1,112	673	15	7
All other	-	1,078	100	54	74	Marshfield, part	-	-	195	4	4
Black	-	1,033	95	51	72	Marshfield, total	-	-	196	4	4
Oak Creek	-	103	2	1	2	Wisconsin Rapids	-	-	215	6	5
St. Francis	-	83	-	-	-	Balance of county	-	-	263	5	1
Shorewood	-	138	1	-	-	Wyoming	-	-	-	-	-
South Milwaukee	-	192	2	2	-	White	-	3,062	3,254	65	36
Wauwatosa	-	563	4	2	4	All other	-	2,982	3,175	63	34
West Allis	-	740	6	5	5	Black	-	80	79	2	2
Whitefish Bay	-	105	1	1	1	Albany	-	11	-	-	-
Balance of county	-	250	-	-	-	Laramie	-	-	148	147	3
Monroe	360	394	14	10	10	Balance of county	-	-	131	4	2
Oconto	241	293	3	2	5	Big Horn	-	-	16	1	1
Oneida	534	404	6	4	6	Campbell	-	100	114	2	2
Outagamie	1,072	926	24	17	5	Gillette	-	93	102	9	6
Appleton, part	-	462	11	8	2	Balance of county	-	-	81	7	5
Appleton, total	-	481	11	8	3	Carbon	-	-	21	2	1
Kaukauna	-	94	3	3	2	Rawlins	-	-	123	135	-
Balance of county	-	370	10	6	1	White	-	-	75	-	4
Ozaukee	325	447	4	3	3	All other	-	-	74	-	3
Mequon	-	146	3	2	1	Black	-	-	1	-	1
Balance of county	-	301	1	1	2	Balance of county	-	-	60	-	-
Pepin	76	88	-	-	-	Converse	-	58	66	1	-
Pierce	137	255	4	3	-	Crook	-	23	43	1	1
Polk	278	312	4	1	2	Fremont	-	275	298	3	2
Portage	376	424	9	9	11	White	-	228	243	1	2
Stevens Point	-	205	2	2	5	All other	-	47	55	2	2
Balance of county	-	219	7	7	6	Black	-	-	-	-	-
Price	155	183	2	2	2	Goshen	-	84	111	-	-
Racine	1,231	1,317	30	15	18	Hot Springs	-	48	55	-	-
White	1,145	1,214	19	10	12	Johnson	-	83	83	-	-
All other	86	103	11	5	6	Laramie	-	577	534	11	7
Black	84	101	11	5	6	Cheyenne	-	-	446	8	5
Racine	-	733	23	12	11	Con.	-	-	-	-	-
White	-	639	12	7	6		-	-	-	-	-
All other	-	94	11	5	5		-	-	-	-	-
Black	-	93	11	5	5		-	-	-	-	-
Balance of county	-	584	7	3	7		-	-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1989—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Wyoming-Con.											
Balance of county	88	3	2	2		Balance of county	39	-	-	-	-
Lincoln	42	78	6	1	3	Sublette	29	30	-	-	-
Natrona	472	446	7	3	6	Sweetwater	195	204	5	4	4
Casper	378	6	2	6		Green River	-	40	1	1	1
Balance of county	68	1	1	-		Rock Springs	-	140	4	3	3
Niobrara	29	38	-	-		Balance of county	-	24	-	-	-
Park	174	184	2	1	3	Teton	45	52	6	2	3
Platte	55	77	1	-	-	Uinta	79	84	4	3	4
Sheridan	230	234	1	1	2	Washakie	70	89	1	-	-
Sheridan	195	1	1	2		Weston	30	50	-	-	-

¹ Areas shown are census areas, the nearest equivalent of counties.

² Includes data for La Paz which became a new county on January 1, 1983.

³ Includes data for Texarkana, Ark., only.

⁴ Data coded by Connecticut did not identify the incorporated city of Willimantic and are included in Balance of county. Figures shown are for deaths occurring in other States.

⁵ Areas shown are parishes, the equivalent of counties.

⁶ Minimum reporting requirements for fetal deaths are assumed to exceed 20 weeks gestation; see Technical Appendix.

⁷ Includes data for Bristol, Tenn., only.

⁸ Includes data for Texarkana, Tex., only.

⁹ Independent city having population of less than 10,000 according to the 1980 census.

¹⁰ Includes data for Bristol, Va., only.

¹¹ Includes data for Bluefield, W. Va., only.

Classified as urban under special rule; see Technical Appendix.

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix: Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Number	Rate		
		Number	Rate	Number	Rate					Number	Rate				
United States	2,150,466	39,655	9.8	25,168	6.2	30,469	7.5	Alaska	2,095	107	9.2	50	4.3	53	4.5
White	1,853,841	25,794	8.1	16,428	5.1	20,520	6.4	White	1,445	54	6.8	28	3.5	28	3.5
All other	296,625	13,861	16.3	8,740	10.3	9,949	11.6	All other	650	53	14.2	22	5.9	25	6.7
Black	267,642	12,527	18.6	8,021	11.9	8,938	13.1	Black	55	5	*	3	*	6	*
Urban places	1,221,254	25,392	10.5	16,213	6.7	18,879	7.8	Urban places	998	46	7.4	23	3.7	25	4.0
White	1,000,044	14,622	8.3	9,372	5.3	11,358	6.4	White	793	30	6.4	15	*	17	*
All other	221,210	10,770	16.6	6,841	10.5	7,521	11.5	All other	205	16	*	8	*	8	*
Black	202,000	9,948	18.9	6,374	12.1	6,862	12.9	Black	49	5	*	3	*	4	*
Balance of area	929,212	14,263	8.8	8,955	5.5	11,590	7.1	Balance of area	1,097	61	11.2	27	4.9	28	5.1
White	853,797	11,172	7.8	7,056	4.9	9,162	6.4	White	652	24	7.4	13	*	11	*
All other	75,415	3,091	15.5	1,899	9.5	2,428	12.0	All other	445	37	16.7	14	*	17	*
Black	65,642	2,579	17.4	1,647	11.1	2,076	13.8	Black	6	-	-	-	-	2	*
Metropolitan counties	1,569,752	31,433	9.9	20,162	6.3	23,818	7.4	Metropolitan census areas ^a	718	32	6.8	15	*	16	*
White	1,333,247	19,785	8.0	12,710	5.1	15,596	6.3	White	576	20	5.6	9	*	13	*
All other	236,505	11,648	16.4	7,452	10.5	8,222	11.5	All other	142	12	*	6	*	3	*
Black	214,852	10,720	18.9	6,914	12.2	7,451	13.0	Black	36	4	*	2	*	1	*
Urban places	1,096,660	23,534	10.6	15,094	6.8	17,355	7.8	Urban places	718	32	6.8	15	*	16	*
White	890,391	13,351	8.3	8,590	5.3	10,301	6.4	White	576	20	5.6	9	*	13	*
All other	206,278	10,183	16.7	6,504	10.6	7,054	11.4	All other	142	12	*	6	*	3	*
Black	188,226	9,424	19.1	6,062	12.3	6,433	12.9	Black	36	4	*	2	*	1	*
Balance of area	473,093	7,889	8.2	5,068	5.3	6,463	6.7	Balance of area .....	...	...	...	...	...	...	...
White	442,856	6,434	7.5	4,120	4.8	5,295	6.1	White .....	...	...	...	...	...	...	...
All other	30,227	1,465	14.9	948	9.7	1,168	11.8	All other .....	...	...	...	...	...	...	...
Black	26,626	1,296	17.9	852	11.8	1,018	13.8	Black .....	...	...	...	...	...	...	...
Nonmetropolitan counties	580,714	8,222	9.5	5,006	5.8	6,651	7.7	Nonmetropolitan census areas ^a	1,377	75	10.8	35	5.0	37	5.3
White	520,594	6,009	8.3	3,718	5.1	4,924	6.8	White	869	34	7.8	19	*	15	*
All other	60,120	2,213	15.9	1,288	9.2	1,727	12.2	All other	508	41	15.7	16	*	22	8.4
Black	52,790	1,807	16.9	1,107	10.4	1,487	13.7	Black	19	1	*	1	*	5	*
Urban places ¹	124,585	1,858	9.7	1,119	5.8	1,524	7.9	Urban places	280	14	*	8	*	9	*
White	109,653	1,271	8.3	782	5.1	1,057	6.8	White	217	10	*	6	*	4	*
All other	14,932	587	15.5	337	8.9	467	12.2	All other	63	4	*	2	*	5	*
Black	13,774	524	16.8	312	10.0	429	13.6	Black	13	1	*	1	*	3	*
Balance of area	456,129	6,364	9.5	3,897	5.8	5,127	7.6	Balance of area	1,097	61	11.2	27	4.9	28	5.1
White	410,941	4,738	8.3	2,935	5.2	3,867	6.8	White	652	24	7.4	13	*	11	*
All other	45,188	1,626	16.0	951	9.4	1,260	12.3	All other	445	37	16.7	14	*	17	*
Black	39,016	1,283	17.0	795	10.5	1,058	13.8	Black	6	-	*	-	*	2	*
Alabama	39,006	765	12.1	502	8.0	632	10.0	Arizona	28,212	620	9.2	371	5.5	366	5.4
White	28,528	375	9.3	257	6.4	303	7.5	White	26,203	495	8.6	308	5.4	306	5.3
All other	10,478	380	17.1	245	11.0	329	14.6	All other	2,008	125	12.6	63	6.3	60	6.0
Black	10,441	377	17.4	243	11.2	328	14.9	Black	761	55	21.7	28	11.0	26	10.1
Urban places	17,727	393	13.8	251	8.8	298	10.3	Urban places	17,882	439	9.1	262	5.4	256	5.3
White	11,400	137	9.4	90	6.2	99	6.8	White	16,973	372	8.4	227	5.1	226	5.1
All other	6,327	256	18.2	161	11.5	198	14.0	All other	909	67	15.2	35	8.0	28	6.3
Black	6,307	254	18.5	160	11.7	199	14.3	Black	683	47	20.8	27	12.0	18	*
Balance of area	2,217	362	10.7	251	7.4	334	9.7	Balance of area	10,330	181	9.7	109	5.8	110	5.8
White	17,128	238	9.2	167	6.5	204	7.8	White	9,230	123	9.3	81	6.2	78	5.9
All other	4,151	124	15.2	84	10.3	130	15.7	All other	1,100	58	10.5	28	5.1	32	5.8
Black	4,134	123	15.4	83	10.4	129	15.9	Black	78	8	*	1	*	8	*
Metropolitan counties	23,812	467	11.7	309	7.7	385	9.5	Metropolitan counties	20,994	446	8.8	271	5.4	267	5.3
White	17,305	222	8.6	152	5.9	179	6.9	White	19,937	380	8.3	234	5.1	236	5.1
All other	6,507	245	17.3	157	11.1	206	14.3	All other	1,057	66	13.6	37	7.6	31	6.4
Black	6,478	242	17.6	155	11.2	206	14.7	Black	652	44	19.8	25	11.2	18	*
Urban places	14,233	328	14.4	216	9.5	238	10.3	Urban places	16,079	399	9.1	242	5.5	229	5.2
White	8,950	114	10.2	78	7.0	73	6.5	White	15,263	340	8.6	210	5.3	205	5.1
All other	5,283	214	18.3	138	11.8	165	13.9	All other	816	59	14.9	32	8.1	24	6.0
Black	5,265	212	18.6	137	12.0	165	14.2	Black	617	43	20.5	25	11.9	16	*
Balance of area	9,579	139	8.1	93	5.4	147	6.5	Balance of area	4,915	47	7.0	29	4.3	38	5.6
White	8,355	108	7.3	74	5.0	106	7.2	White	4,674	40	6.8	24	4.1	31	5.2
All other	1,224	31	12.5	19	*	41	16.2	All other	241	7	*	5	*	7	*
Black	1,213	30	12.7	18	*	41	17.0	Black	35	1	*	-	*	2	*
Nonmetropolitan counties	15,194	288	12.8	193	8.6	247	10.8	Nonmetropolitan counties	7,218	174	10.4	100	6.0	99	5.9
White	11,223	153	10.6	105	7.3	124	8.5	White	6,266	115	9.8	74	6.3	70	6.0
All other	3,971	135	16.8	88	10.9	123	15.0	All other	952	59	11.6	26	5.1	29	5.7
Black	3,953	135	17.1	88	11.1	122	15.2	Black	109	11	*	3	*	8	*
Urban places	3,494	65	11.3	35	6.1	60	10.3	Urban places	1,803	40	8.3	20	4.2	27	5.6
White	2,450	23	6.8	12	*	26	7.6	White	1,710	32	7.3	17	*	23	5.2
All other	1,044	42	17.7	23	9.7	34	14.2	All other	93	8	*	3	*	4	*
Black	1,042	42	18.2	23	10.0	34	14.6	Black	66	4	*	2	*	2	*
Balance of area	11,700	223	13.3	158	9.4	187	11.0	Balance of area	5,415	134	11.2	80	6.7	72	6.0
White	8,773	130	11.7	93	8.4	98	8.8	White	4,556	83	11.4	57	7.8	47	6.4
All other	2,927	93	16.4	65	11.4	89	15.4	All other	859	51	10.9	23	4.9	25	5.3
Black	2,921	93	16.6	65	11.6	88	15.4	Black	43	7	*	1	*	6	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Arkansas	24,647	366	10.2	216	6.0	267	7.4	Colorado	21,144	461	8.7	272	5.2	382	7.2
White	20,553	227	8.4	139	5.1	166	6.1	White	20,202	405	8.4	233	4.8	328	6.7
All other	4,094	139	15.8	77	8.7	101	11.3	All other	942	56	12.7	39	8.8	54	12.1
Black	4,052	137	16.2	75	8.9	92	10.8	Black	745	45	16.3	32	11.6	36	12.9
Urban places	9,461	171	10.8	111	7.0	125	7.8	Urban places	14,568	311	9.0	187	5.4	243	7.0
White	7,421	85	8.0	61	5.8	66	6.2	White	13,727	261	8.5	152	5.0	198	6.4
All other	2,040	86	16.4	50	9.5	59	11.1	All other	841	50	13.3	35	9.3	45	11.8
Black	2,017	85	16.9	49	9.7	53	10.4	Black	698	43	17.0	30	11.9	31	12.1
Balance of area	15,186	195	9.7	105	5.2	142	7.0	Balance of area	6,576	150	8.2	85	4.6	139	7.5
White	13,132	142	8.6	78	4.7	100	6.0	White	6,475	144	8.1	81	4.6	130	7.3
All other	2,054	53	14.9	27	7.6	42	11.7	All other	101	6	*	4	*	9	*
Black	2,035	52	15.2	26	7.6	39	11.3	Black	47	2	*	2	*	5	*
Metropolitan counties	8,582	158	10.0	109	6.9	131	8.3	Metropolitan counties	16,345	394	8.9	231	5.2	320	7.2
White	6,929	95	8.3	68	6.0	79	6.9	White	15,455	340	8.5	193	4.8	267	6.6
All other	1,653	63	14.6	41	9.5	52	11.9	All other	890	54	12.8	38	9.0	53	12.4
Black	1,628	62	15.3	40	9.9	47	11.5	Black	735	44	16.1	31	11.3	36	13.0
Urban places	5,960	115	10.5	80	7.3	98	8.9	Urban places	13,689	298	8.9	177	5.3	237	7.0
White	4,622	60	8.3	45	6.2	50	6.8	White	12,856	248	8.3	142	4.8	192	6.4
All other	1,338	55	15.0	35	9.6	48	12.9	All other	833	50	13.4	35	9.3	45	11.9
Black	1,319	54	15.6	34	9.8	44	12.5	Black	695	43	17.1	30	11.9	31	12.2
Balance of area	2,622	43	8.9	29	6.0	33	6.8	Balance of area	2,656	96	8.8	54	4.9	83	7.5
White	2,307	35	8.4	23	5.5	29	6.9	White	2,599	92	8.8	51	4.9	75	7.1
All other	315	8	*	6	*	4	*	All other	57	4	*	3	*	8	*
Black	309	8	*	6	*	3	*	Black	40	1	*	1	*	5	*
Nonmetropolitan counties	16,065	208	10.3	107	5.3	136	6.7	Nonmetropolitan counties	4,799	67	8.1	41	4.9	62	7.4
White	13,624	132	8.4	71	4.5	87	5.5	White	4,747	65	8.0	40	4.9	61	7.5
All other	2,441	76	16.9	36	8.0	49	10.8	All other	52	2	*	1	*	1	*
Black	2,424	75	17.0	35	7.9	45	10.1	Black	10	1	*	1	*	-	*
Urban places	3,501	56	11.5	31	6.3	27	5.5	Urban places	879	13	*	10	*	6	*
White	2,799	25	7.6	16	*	16	*	White	871	13	*	10	*	6	*
All other	702	31	19.6	15	*	11	*	All other	8	-	*	-	*	-	*
Black	698	31	19.8	15	*	9	*	Black	3	-	*	-	*	-	*
Balance of area	12,564	152	9.9	76	5.0	109	7.1	Balance of area	3,920	54	7.3	31	4.2	56	7.6
White	10,825	107	8.6	55	4.4	71	5.7	White	3,876	52	7.2	30	4.2	55	7.6
All other	1,739	45	15.4	21	7.2	38	12.9	All other	44	2	*	1	*	1	*
Black	1,726	44	15.5	20	7.0	36	12.5	Black	7	1	*	1	*	-	*
California	216,619	4,869	8.5	2,961	5.2	3,850	6.7	Connecticut	28,243	433	8.8	315	6.4	363	7.3
White	189,464	3,571	7.7	2,201	4.7	2,916	6.2	White	26,251	298	7.1	220	5.2	274	6.5
All other	27,155	1,298	12.3	760	7.2	934	8.8	All other	1,992	135	18.0	95	12.7	89	11.7
Black	17,713	932	19.3	538	11.1	623	12.7	Black	1,887	130	20.2	90	14.0	84	12.9
Urban places	175,713	4,087	8.6	2,504	5.3	3,268	6.8	Urban places	20,300	337	9.6	239	6.8	291	7.9
White	150,474	2,901	7.7	1,811	4.8	2,392	6.3	White	18,432	204	7.2	146	5.2	199	7.0
All other	25,239	1,166	12.3	693	7.2	876	9.0	All other	1,868	133	18.9	93	13.2	82	11.5
Black	16,718	871	19.3	505	11.2	595	13.0	Black	1,791	128	20.7	88	14.2	78	12.5
Balance of area	40,906	782	8.3	457	4.8	582	6.1	Balance of area	7,943	96	6.8	76	5.3	82	5.7
White	38,990	670	7.9	390	4.6	524	6.1	White	7,819	94	6.8	74	5.4	75	5.4
All other	1,916	112	12.4	67	7.4	58	6.4	All other	124	2	*	2	*	7	*
Black	995	61	19.2	33	10.4	28	8.7	Black	96	2	*	2	*	6	*
Metropolitan counties	203,874	4,670	8.6	2,845	5.2	3,694	6.7	Metropolitan counties	25,897	415	9.1	305	6.7	343	7.4
White	177,264	3,397	7.7	2,101	4.8	2,767	6.2	White	23,933	281	7.3	210	5.5	255	6.6
All other	26,610	1,273	12.3	744	7.2	927	8.9	All other	1,964	134	18.1	95	12.8	88	11.7
Black	17,471	920	19.2	530	11.1	621	12.8	Black	1,865	129	20.1	90	14.1	84	12.9
Urban places	171,935	4,005	8.6	2,452	5.3	3,206	6.8	Urban places	19,931	335	9.6	239	6.9	278	7.9
White	146,933	2,829	7.7	1,765	4.8	2,334	6.3	White	18,072	203	7.3	146	5.3	196	7.0
All other	25,006	1,176	12.3	687	7.2	872	9.1	All other	1,859	132	18.8	93	13.3	82	11.6
Black	16,580	863	19.2	499	11.1	593	13.0	Black	1,783	127	20.6	88	14.2	78	12.5
Balance of area	31,935	665	8.4	393	4.9	488	6.1	Balance of area	5,966	80	7.3	66	6.0	65	5.9
White	30,331	568	8.0	336	4.7	433	6.0	White	5,861	78	7.4	64	6.0	59	5.5
All other	1,604	97	12.1	57	7.1	55	6.8	All other	105	2	*	2	*	6	*
Black	891	57	18.9	31	10.3	28	9.2	Black	82	2	*	2	*	6	*
Nonmetropolitan counties	12,745	199	7.8	116	4.5	156	6.1	Nonmetropolitan counties	2,346	18	*	10	*	20	5.4
White	12,200	174	7.5	100	4.3	149	6.3	White	2,318	17	*	10	*	19	*
All other	545	25	11.0	16	*	7	*	All other	28	1	*	-	*	1	*
Black	242	12	*	8	*	2	*	Black	22	1	*	-	*	-	*
Urban places	3,774	82	7.7	52	4.9	62	5.8	Urban places	359	2	*	-	*	3	*
White	3,541	72	7.6	46	4.9	58	6.1	White	350	1	*	-	*	3	*
All other	233	10	*	6	*	4	*	All other	9	1	*	-	*	-	*
Black	138	8	*	6	*	2	*	Black	8	1	*	-	*	-	*
Balance of area	8,971	117	7.8	64	4.3	94	6.3	Balance of area	1,977	16	*	10	*	17	*
White	8,659	102	7.3	54	3.9	91	6.5	White	1,958	16	*	10	*	16	*
All other	312	15	*	10	*	3	*	All other	19	-	*	-	*	1	*
Black	104	4	*	2	*	-	*	Black	14	-	*	-	*	-	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Delaware	5,843	127	11.8	92	8.6	81	7.5	Florida	132,765	1,900	9.8	1,253	6.5	1,617	8.3
White	4,840	76	9.5	58	7.2	52	6.4	White	117,737	1,144	7.9	738	5.1	975	6.7
All other	1,003	51	18.8	34	12.6	29	10.6	All other	15,028	756	15.8	515	10.8	642	13.3
Black	984	50	19.7	33	13.0	28	10.9	Black	14,708	742	16.4	507	11.2	619	13.5
Urban places	1,382	40	17.3	34	14.7	33	14.0	Urban places	67,354	1,057	9.5	713	6.4	896	7.9
White	882	12	*	12	*	17	*	White	57,933	559	7.4	361	4.8	458	6.0
All other	500	28	22.8	22	17.9	16	*	All other	9,421	498	13.8	352	9.8	438	12.0
Black	496	27	22.8	21	17.7	16	*	Black	9,267	491	14.2	348	10.1	427	12.2
Balance of area	4,461	87	10.3	58	6.9	48	5.7	Balance of area	65,411	843	10.4	540	6.6	721	8.8
White	3,958	64	9.2	46	6.6	35	5.0	White	59,804	585	8.4	377	5.4	517	7.4
All other	503	23	15.6	12	*	13	*	All other	5,607	258	22.0	163	13.9	204	17.1
Black	488	23	17.0	12	*	12	*	Black	5,441	251	23.6	159	14.9	192	17.7
Metropolitan counties	3,688	82	11.7	67	9.5	49	6.9	Metropolitan counties	113,030	1,668	9.8	1,112	6.5	1,398	8.2
White	3,043	47	8.9	39	7.4	33	6.2	White	100,088	983	7.7	635	5.0	821	6.4
All other	645	35	20.3	28	16.2	16	*	All other	12,942	685	16.0	477	11.2	577	13.3
Black	639	35	21.7	28	17.3	16	*	Black	12,670	674	16.7	471	11.7	560	13.7
Urban places	1,165	36	19.4	31	16.7	24	12.8	Urban places	64,786	1,022	9.4	692	6.4	873	8.0
White	718	12	*	12	*	13	*	White	55,716	536	7.3	345	4.7	446	6.0
All other	437	24	23.4	19	*	11	*	All other	9,070	486	13.8	347	9.9	427	12.0
Black	435	24	24.1	19	*	11	*	Black	8,918	480	14.3	344	10.3	416	12.2
Balance of area	2,533	46	8.9	36	7.0	25	4.8	Balance of area	48,244	646	10.5	420	6.9	525	8.5
White	2,325	35	7.8	27	6.0	20	4.5	White	44,372	447	8.3	290	5.4	375	6.9
All other	208	11	*	9	*	5	*	All other	3,872	199	26.1	130	17.1	150	19.3
Black	204	11	*	9	*	5	*	Black	3,752	194	28.4	127	18.6	144	20.6
Nonmetropolitan counties	2,155	45	12.1	25	6.7	32	8.5	Nonmetropolitan counties	19,735	232	10.0	141	6.1	219	9.4
White	1,797	29	10.6	19	*	19	*	White	17,649	161	8.9	103	5.7	154	8.4
All other	358	16	*	6	*	13	*	All other	2,086	71	14.0	38	7.5	65	12.6
Black	345	15	*	5	*	12	*	Black	2,038	68	14.3	36	7.6	59	12.3
Urban places	227	4	*	3	*	9	*	Urban places	2,568	35	11.1	21	6.7	23	7.3
White	164	-	*	3	*	4	*	White	2,217	23	10.6	16	*	12	*
All other	63	4	*	3	*	5	*	All other	351	12	*	5	*	11	*
Black	61	3	*	2	*	5	*	Black	349	11	*	4	*	11	*
Balance of area	1,928	41	12.6	22	6.8	23	7.0	Balance of area	17,167	197	9.8	120	6.0	196	9.7
White	1,633	29	11.7	19	*	15	*	White	15,432	138	8.7	87	5.5	142	8.8
All other	295	12	*	3	*	8	*	All other	1,735	59	14.4	33	8.1	54	13.0
Black	284	12	*	3	*	7	*	Black	1,688	57	15.0	32	8.4	48	12.5
District of Columbia	7,649	270	22.9	188	15.9	161	13.5	Georgia	52,258	1,358	12.3	887	8.0	1,222	11.0
White	1,750	26	14.4	14	*	11	*	White	37,225	624	8.0	393	5.7	524	7.5
All other	5,699	244	24.5	174	17.4	150	14.8	All other	15,033	734	17.9	494	12.1	698	16.8
Black	5,669	244	26.5	174	18.9	150	16.0	Black	14,899	725	18.4	488	12.4	693	17.3
Urban places	7,649	270	22.9	188	15.9	161	13.5	Urban places	19,102	556	14.9	367	9.8	548	14.4
White	1,750	26	14.4	14	*	11	*	White	10,370	143	9.9	92	6.4	117	8.0
All other	5,699	244	24.5	174	17.4	150	14.8	All other	8,732	413	18.0	275	12.0	431	18.4
Black	5,669	244	26.5	174	18.9	150	16.0	Black	8,690	411	18.3	273	12.1	428	18.7
Balance of area .....	...	...	...	...	...	...	...	Balance of area	33,156	802	11.0	520	7.1	674	9.2
White .....	...	...	...	...	...	...	...	White	26,855	481	8.8	301	5.5	407	7.4
All other .....	...	...	...	...	...	...	...	All other	6,301	321	17.9	219	12.2	267	14.7
Black .....	...	...	...	...	...	...	...	Black	6,209	314	18.6	215	12.7	265	15.4
Metropolitan counties	7,649	270	22.9	188	15.9	161	13.5	Metropolitan counties	28,881	834	12.0	549	7.9	744	10.6
White	1,750	26	14.4	14	*	11	*	White	20,043	383	8.9	242	5.6	289	6.7
All other	5,699	244	24.5	174	17.4	150	14.8	All other	8,838	451	16.8	307	11.5	455	16.7
Black	5,669	244	26.5	174	18.9	150	16.0	Black	8,727	444	17.4	303	11.9	450	17.4
Urban places	7,649	270	22.9	188	15.9	161	13.5	Urban places	14,324	434	15.0	286	9.9	411	14.0
White	1,750	26	14.4	14	*	11	*	White	7,302	104	10.0	66	6.4	70	6.7
All other	5,699	244	24.5	174	17.4	150	14.8	All other	7,022	330	17.8	220	11.9	341	18.1
Black	5,669	244	26.5	174	18.9	150	16.0	Black	6,987	329	18.2	219	12.1	338	18.3
Balance of area .....	...	...	...	...	...	...	...	Balance of area	14,557	400	9.8	263	6.4	333	8.1
White .....	...	...	...	...	...	...	...	White	12,741	279	8.6	176	5.4	219	6.7
All other .....	...	...	...	...	...	...	...	All other	1,816	121	14.7	87	10.6	114	13.6
Black .....	...	...	...	...	...	...	...	Black	1,740	115	15.6	84	11.4	112	15.0
Nonmetropolitan counties .....	...	...	...	...	...	...	...	Nonmetropolitan counties	23,377	524	12.9	338	8.3	478	11.7
White .....	...	...	...	...	...	...	...	White	17,182	241	9.1	151	5.7	235	8.8
All other .....	...	...	...	...	...	...	...	All other	6,195	263	20.0	187	13.2	243	16.9
Black .....	...	...	...	...	...	...	...	Black	6,172	281	20.2	185	13.3	243	17.2
Urban places .....	...	...	...	...	...	...	...	Urban places	4,778	122	14.3	81	9.5	137	15.8
White .....	...	...	...	...	...	...	...	White	3,068	39	9.6	26	6.4	47	11.4
All other .....	...	...	...	...	...	...	...	All other	1,710	83	18.7	55	12.4	90	19.9
Black .....	...	...	...	...	...	...	...	Black	1,703	82	18.7	54	12.3	90	20.2
Balance of area .....	...	...	...	...	...	...	...	Balance of area	18,599	402	12.6	257	8.0	341	10.5
White .....	...	...	...	...	...	...	...	White	14,114	202	9.0	125	5.6	188	8.3
All other	All other	4,485	200	20.7	132	13.6	153	15.6
Black	Black	4,469	199	20.9	131	13.7	153	15.8

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Hawaii	6,502	160	8.3	82	4.2	134	6.9	Illinois	103,366	2,235	11.7	1,428	7.5	1,452	7.6
White	2,011	28	4.7	12	*	45	7.5	White	86,835	1,282	9.1	834	5.9	887	6.2
All other	4,491	132	9.9	70	5.2	89	6.6	All other	16,531	953	19.6	594	12.2	565	11.5
Black	41	8	*	4	*	6	*	Black	15,986	931	21.4	577	13.3	545	12.4
Urban places	4,698	107	7.8	53	3.9	83	6.0	Urban places	72,759	1,798	13.0	1,139	8.2	1,122	8.0
White	1,415	24	5.9	10	*	25	6.1	White	57,216	900	9.7	585	6.3	599	6.4
All other	3,283	83	8.7	43	4.5	58	6.0	All other	15,543	896	19.8	554	12.2	523	11.4
Black	33	8	*	4	*	6	*	Black	15,040	877	21.5	539	13.2	506	12.3
Balance of area	1,804	53	9.3	29	5.1	51	8.8	Balance of area	30,607	439	8.5	289	5.6	330	6.3
White	596	4	*	2	*	20	10.5	White	29,619	382	7.9	249	5.1	288	5.9
All other	1,208	49	12.8	27	7.0	31	8.0	All other	988	57	16.8	40	11.8	42	12.2
Black	8	-	*	-	*	-	*	Black	926	54	19.9	38	14.0	39	14.1
Metropolitan counties	4,721	114	7.7	63	4.3	89	6.7	Metropolitan counties	80,852	1,983	12.1	1,269	7.8	1,287	7.8
White	1,391	24	5.3	11	*	32	7.0	White	64,788	1,045	9.0	681	5.9	742	6.4
All other	3,330	90	8.8	52	5.1	67	6.5	All other	16,064	938	19.7	588	12.4	545	11.3
Black	37	8	*	4	*	6	*	Black	15,519	918	21.6	572	13.4	526	12.2
Urban places	4,147	96	7.7	49	3.9	74	5.9	Urban places	66,693	1,722	13.1	1,099	8.4	1,078	8.1
White	1,245	22	5.7	9	*	24	6.2	White	51,402	836	9.6	547	6.3	565	6.5
All other	2,902	74	8.7	40	4.7	50	5.8	All other	15,291	886	19.9	552	12.4	513	11.4
Black	32	8	*	4	*	6	*	Black	14,793	868	21.6	537	13.4	497	12.2
Balance of area	574	18	*	14	*	25	10.5	Balance of area	14,159	261	8.1	170	5.3	209	6.4
White	146	2	*	2	*	8	*	White	13,386	209	7.1	134	4.6	177	6.0
All other	428	16	*	12	*	17	*	All other	773	52	17.3	36	12.0	32	10.5
Black	5	-	*	-	*	-	*	Black	726	50	20.8	35	14.5	29	11.9
Nonmetropolitan counties	1,781	46	10.0	19	*	35	7.5	Nonmetropolitan counties	22,514	252	9.5	159	6.0	165	6.2
White	620	4	*	1	*	13	*	White	22,047	237	9.3	153	6.0	145	5.6
All other	1,161	42	13.3	18	*	22	6.9	All other	467	15	*	6	*	20	18.3
Black	4	-	*	-	*	-	*	Black	447	13	*	5	*	19	*
Urban places	551	11	*	4	*	9	*	Urban places	6,066	74	10.6	40	5.7	44	6.3
White	170	2	*	1	*	1	*	White	5,814	64	10.2	38	6.0	34	5.4
All other	381	9	*	3	*	8	*	All other	252	10	*	2	*	10	*
Black	1	-	*	-	*	-	*	Black	247	9	*	2	*	9	*
Balance of area	1,230	35	10.4	15	*	25	7.6	Balance of area	16,448	178	9.1	119	6.1	121	6.1
White	450	2	*	-	*	12	*	White	16,233	173	9.0	115	6.0	111	5.7
All other	780	33	15.4	15	*	14	*	All other	215	5	*	4	*	10	*
Black	3	-	*	-	*	-	*	Black	200	4	*	3	*	10	*
Idaho	7,468	154	9.7	100	6.3	113	7.1	Indiana	49,094	855	10.2	540	6.5	628	7.5
White	7,356	144	9.4	93	6.1	109	7.1	White	45,164	674	9.1	425	5.8	521	7.0
All other	112	10	*	7	*	4	*	All other	3,930	181	18.5	115	11.8	107	10.8
Black	6	1	*	1	*	1	*	Black	3,870	178	19.8	114	12.7	104	11.4
Urban places	3,284	56	8.1	37	5.3	57	8.1	Urban places	28,160	549	11.8	343	7.4	359	7.7
White	3,254	54	8.0	35	5.2	57	8.4	White	24,388	375	10.1	232	6.3	256	6.8
All other	30	2	*	2	*	-	*	All other	3,772	174	18.6	111	11.9	103	10.9
Black	5	-	*	-	*	-	*	Black	3,731	172	19.6	110	12.5	100	11.3
Balance of area	4,184	98	11.0	63	7.1	58	6.2	Balance of area	20,934	306	8.3	197	5.3	269	7.2
White	4,102	90	10.4	58	6.7	52	6.0	White	20,776	299	8.2	193	5.3	265	7.2
All other	82	8	*	5	*	4	*	All other	158	7	*	4	*	4	*
Black	1	1	*	1	*	1	*	Black	139	6	*	4	*	4	*
Metropolitan counties	1,305	26	8.2	18	*	24	7.5	Metropolitan counties	33,764	648	10.8	414	6.9	461	7.6
White	1,292	25	8.1	18	*	24	7.8	White	30,059	479	9.4	307	6.0	356	7.0
All other	13	1	*	-	*	-	*	All other	3,705	169	18.4	107	11.6	105	11.3
Black	5	-	*	-	*	-	*	Black	3,655	167	19.5	106	12.4	102	11.8
Urban places	1,025	17	*	11	*	20	8.7	Urban places	23,625	491	12.1	305	7.5	316	7.7
White	1,015	17	*	11	*	20	9.0	White	20,016	324	10.3	200	6.3	214	6.7
All other	10	-	*	-	*	-	*	All other	3,609	167	18.7	105	11.8	102	11.3
Black	5	-	*	-	*	-	*	Black	3,569	165	19.6	104	12.4	99	11.7
Balance of area	280	9	*	7	*	4	*	Balance of area	10,139	157	8.1	109	5.6	145	7.4
White	277	8	*	7	*	4	*	White	10,043	155	8.1	107	5.6	142	7.3
All other	3	1	*	-	*	-	*	All other	96	2	*	2	*	3	*
Black	-	-	*	-	*	-	*	Black	86	2	*	2	*	3	*
Nonmetropolitan counties	6,163	128	10.1	82	6.5	89	7.0	Nonmetropolitan counties	15,330	207	8.8	126	5.4	167	7.1
White	6,064	119	9.7	75	6.1	85	6.9	White	15,105	195	8.5	118	5.2	165	7.2
All other	99	9	*	7	*	4	*	All other	225	12	*	8	*	2	*
Black	1	1	*	1	*	1	*	Black	215	11	*	8	*	2	*
Urban places	2,259	39	8.3	26	5.6	37	7.9	Urban places	4,535	58	9.8	38	6.4	43	7.2
White	2,239	37	8.2	24	5.3	37	8.1	White	4,372	51	9.2	32	5.8	42	7.6
All other	20	2	*	2	*	-	*	All other	163	7	*	6	*	1	*
Black	-	-	*	-	*	-	*	Black	162	7	*	6	*	1	*
Balance of area	3,904	89	11.1	56	7.0	52	6.4	Balance of area	10,795	149	8.5	88	5.0	124	7.0
White	3,825	82	10.6	51	6.6	48	6.2	White	10,733	144	8.3	86	4.9	123	7.0
All other	79	7	*	5	*	4	*	All other	62	5	*	2	*	1	*
Black	1	1	*	1	*	1	*	Black	53	4	*	2	*	1	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.
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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Iowa	27,195	323	8.3	214	5.5	248	6.3	Kentucky	35,398	494	9.2	283	5.3	427	7.9
White	26,820	291	7.8	191	5.1	226	6.0	White	32,751	399	8.3	229	4.8	357	7.4
All other	375	32	19.2	23	13.8	22	13.0	All other	2,647	95	17.3	54	9.8	70	12.6
Black	308	23	21.8	17	*	15	*	Black	2,596	92	18.0	53	10.4	67	13.0
Urban places	11,160	168	9.2	103	5.6	119	6.5	Urban places	12,562	193	11.1	122	7.0	161	9.2
White	10,824	140	8.3	83	4.9	99	5.8	White	10,710	130	9.5	83	6.1	117	8.5
All other	336	28	19.2	20	13.7	20	13.6	All other	1,852	63	17.1	39	10.6	44	11.8
Black	283	20	19.7	15	*	14	*	Black	1,834	62	17.8	39	11.2	44	12.4
Balance of area	16,035	155	7.5	111	5.4	129	6.2	Balance of area	22,836	301	8.3	161	4.5	266	7.3
White	15,996	151	7.4	108	5.3	127	6.2	White	22,041	269	7.8	146	4.3	240	7.0
All other	39	4	*	3	*	2	*	All other	795	32	17.7	15	*	26	14.2
Black	25	3	*	2	*	1	*	Black	762	30	18.6	14	*	23	14.1
Metropolitan counties	9,423	176	9.8	111	6.2	116	6.4	Metropolitan counties	14,989	252	9.9	155	6.1	187	7.3
White	9,122	147	8.8	90	5.4	100	6.0	White	13,204	187	8.7	116	5.4	144	6.7
All other	301	29	22.6	21	16.3	16	*	All other	1,765	65	16.1	39	9.6	43	10.5
Black	251	20	21.6	15	*	13	*	Black	1,739	64	16.8	39	10.3	42	10.9
Urban places	7,736	144	10.2	85	6.0	94	6.6	Urban places	9,719	161	11.6	100	7.2	120	8.6
White	7,448	116	9.0	65	5.0	79	6.1	White	8,182	109	10.2	69	6.4	87	8.1
All other	288	28	22.6	20	16.1	15	*	All other	1,537	52	16.7	31	10.0	33	10.5
Black	242	20	22.1	15	*	12	*	Black	1,524	52	17.5	31	10.4	33	11.0
Balance of area	1,687	32	8.4	26	6.8	22	5.8	Balance of area	5,250	91	7.8	55	4.7	67	5.7
White	1,674	31	8.3	25	6.7	21	5.6	White	5,022	78	7.3	47	4.4	57	5.3
All other	13	1	*	1	*	1	*	All other	228	13	*	8	*	10	*
Black	9	-	*	-	*	1	*	Black	215	12	*	8	*	9	*
Nonmetropolitan counties	17,772	147	7.0	103	4.9	132	6.2	Nonmetropolitan counties	20,429	242	8.7	128	4.6	240	8.5
White	17,698	144	7.0	101	4.9	126	6.1	White	19,547	212	8.0	113	4.3	213	8.0
All other	74	3	*	2	*	6	*	All other	882	30	20.7	15	*	27	18.3
Black	57	3	*	2	*	2	*	Black	857	28	21.4	14	*	25	18.8
Urban places	3,424	24	5.7	18	*	25	5.9	Urban places	2,643	32	9.1	22	6.3	41	11.5
White	3,376	24	6.0	18	*	20	*	White	2,528	21	7.2	14	*	30	10.1
All other	48	-	*	-	*	5	*	All other	315	11	*	8	*	11	*
Black	41	-	*	-	*	2	*	Black	310	10	*	8	*	11	*
Balance of area	14,348	123	7.3	85	5.0	107	6.3	Balance of area	17,586	210	8.6	106	4.3	199	8.1
White	14,322	120	7.2	83	5.0	106	6.3	White	17,019	191	8.1	99	4.2	183	7.7
All other	26	3	*	2	*	1	*	All other	567	19	*	7	*	16	*
Black	16	3	*	2	*	-	*	Black	547	18	*	6	*	14	*
Kansas	22,287	341	8.8	183	4.7	238	6.1	Louisiana	37,665	832	11.4	529	7.3	611	8.3
White	21,050	280	8.1	153	4.4	192	5.5	White	25,397	352	8.5	228	5.5	257	6.1
All other	1,237	61	14.4	30	7.1	46	10.7	All other	12,268	480	15.4	301	9.7	354	11.3
Black	1,070	52	16.0	25	7.7	43	13.1	Black	12,144	477	16.0	298	10.0	349	11.6
Urban places	11,489	231	9.4	128	5.2	152	6.2	Urban places	18,494	466	13.8	290	8.6	322	9.4
White	10,412	176	8.5	101	4.9	110	5.3	White	10,804	130	9.0	85	5.9	90	6.2
All other	1,077	55	14.5	27	7.1	42	11.0	All other	7,690	336	17.3	205	10.5	232	11.8
Black	980	49	16.3	24	8.0	41	13.5	Black	7,633	334	17.8	203	10.8	231	12.1
Balance of area	10,788	110	7.8	55	3.9	86	6.0	Balance of area	19,171	366	9.4	239	6.1	289	7.4
White	10,638	104	7.6	52	3.8	82	5.9	White	14,593	222	8.1	143	5.2	167	6.1
All other	160	6	*	3	*	4	*	All other	4,578	144	12.4	96	8.3	122	10.4
Black	90	3	*	1	*	2	*	Black	4,511	143	13.0	95	8.6	118	10.6
Metropolitan counties	9,167	203	9.8	111	5.3	119	5.7	Metropolitan parishes z	23,560	556	12.1	359	7.8	395	8.5
White	8,290	159	9.0	89	5.0	84	4.7	White	15,642	218	8.6	152	6.0	148	5.8
All other	877	44	14.3	22	7.2	35	11.3	All other	7,918	338	16.3	207	10.0	247	11.8
Black	807	41	16.5	20	8.1	34	13.5	Black	7,833	335	17.0	205	10.4	243	12.1
Urban places	7,374	172	10.0	97	5.7	102	5.9	Urban places	15,521	390	13.6	244	8.5	264	9.2
White	6,528	128	9.0	75	5.3	67	4.7	White	8,837	100	8.5	70	5.9	67	5.6
All other	846	44	14.8	22	7.4	35	11.6	All other	6,584	290	17.3	174	10.4	197	11.6
Black	784	41	16.8	20	8.2	34	13.8	Black	6,533	288	17.8	172	10.6	196	12.0
Balance of area	1,793	31	8.5	14	*	17	*	Balance of area	8,039	166	9.5	115	6.6	131	7.4
White	1,762	31	8.7	14	*	17	*	White	6,705	118	8.7	82	6.0	81	5.9
All other	31	-	*	-	*	-	*	All other	1,334	48	12.2	33	8.4	50	12.6
Black	23	-	*	-	*	-	*	Black	1,300	46	13.3	33	9.2	47	12.9
Nonmetropolitan counties	13,120	138	7.7	72	4.0	119	6.6	Nonmetropolitan parishes z	14,105	276	10.4	170	6.4	216	8.0
White	12,760	121	7.2	64	3.8	108	6.4	White	9,755	134	8.3	76	4.7	109	6.7
All other	360	17	*	8	*	11	*	All other	4,350	142	13.7	94	9.0	107	10.2
Black	263	11	*	5	*	9	*	Black	4,311	141	14.1	93	9.3	106	10.5
Urban places	4,115	59	8.0	31	4.2	50	6.7	Urban places	2,973	76	14.4	46	8.7	58	10.9
White	3,684	48	7.3	26	3.9	43	6.5	White	1,857	30	11.6	15	*	23	8.8
All other	231	11	*	5	*	7	*	All other	1,106	46	17.1	31	11.5	35	12.9
Black	196	8	*	4	*	7	*	Black	1,100	46	17.8	31	12.0	35	13.4
Balance of area	9,005	79	7.5	41	3.9	69	6.5	Balance of area	11,132	200	9.4	124	5.8	158	7.3
White	8,876	73	7.2	38	3.7	65	6.4	White	7,888	104	7.6	61	4.5	86	6.3
All other	129	6	*	3	*	4	*	All other	3,244	96	12.5	63	8.2	72	9.3
Black	67	3	*	1	*	2	*	Black	3,211	95	12.8	62	8.4	71	9.5

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Maine	11,185	129	7.4	89	5.1	99	5.6	Massachusetts	53,922	704	7.7	484	5.3	534	5.8
White	11,146	124	7.2	85	4.9	98	5.7	White	51,716	549	6.9	376	4.7	424	5.3
All other	39	5	•	4	•	1	•	All other	2,206	155	13.1	108	9.1	110	9.2
Black	5	—	—	—	—	—	•	Black	1,915	138	16.5	100	12.0	94	11.1
Urban places	3,168	35	7.7	25	5.5	32	7.0	Urban places	40,320	566	8.4	381	5.7	395	5.9
White	3,157	33	7.4	23	5.2	32	7.1	White	38,225	415	7.4	276	4.9	292	5.2
All other	11	2	•	2	•	—	•	All other	2,095	151	13.5	105	9.4	103	9.1
Black	2	—	•	—	—	—	•	Black	1,832	134	16.6	97	12.0	88	10.8
Balance of area	8,017	94	7.3	64	5.0	67	5.2	Balance of area	13,602	138	5.6	103	4.2	139	5.7
White	7,989	91	7.1	62	4.9	66	5.2	White	13,491	134	5.6	100	4.2	132	5.5
All other	28	3	•	2	•	1	•	All other	111	4	•	3	•	7	•
Black	3	—	•	—	—	—	•	Black	83	4	•	3	•	6	•
Metropolitan counties	5,957	79	7.7	58	5.7	63	6.1	Metropolitan counties	50,794	682	7.8	467	5.3	515	5.8
White	5,936	77	7.6	56	5.5	62	6.1	White	49,639	527	6.9	359	4.7	406	5.3
All other	21	2	•	2	•	1	•	All other	2,155	155	13.3	108	9.2	109	9.2
Black	3	—	—	—	—	—	•	Black	1,875	138	16.7	100	12.1	94	11.3
Urban places	2,644	31	8.0	23	6.0	26	6.7	Urban places	39,818	565	8.5	380	5.7	395	5.9
White	2,635	29	7.7	21	5.6	26	6.8	White	37,741	414	7.5	275	5.0	292	5.2
All other	9	2	•	2	•	—	•	All other	2,077	151	13.5	105	9.4	103	9.1
Black	2	—	•	—	—	—	•	Black	1,817	134	16.7	97	12.1	88	10.8
Balance of area	3,913	48	7.5	35	5.5	37	5.7	Balance of area	10,976	117	5.5	87	4.1	120	5.6
White	3,901	48	7.6	35	5.5	36	5.7	White	10,898	113	5.4	84	4.0	114	5.5
All other	12	—	•	—	•	—	•	All other	78	4	•	3	•	6	•
Black	1	—	•	—	—	—	•	Black	56	4	•	3	•	6	•
Nonmetropolitan counties	5,228	50	6.9	31	4.3	36	5.0	Nonmetropolitan counties	3,128	22	5.9	17	•	19	•
White	5,210	47	6.6	29	4.1	35	5.1	White	3,077	22	6.2	17	•	18	•
All other	18	3	•	2	•	—	•	All other	51	—	•	—	—	1	•
Black	2	—	•	—	•	—	•	Black	40	—	•	—	—	—	•
Urban places	524	4	•	2	•	6	•	Urban places	502	1	•	1	•	—	•
White	522	4	•	2	•	6	•	White	484	1	•	1	•	—	•
All other	2	—	•	—	•	—	•	All other	18	—	•	—	•	—	•
Black	—	—	—	—	—	—	•	Black	15	—	•	—	—	—	•
Balance of area	4,704	46	7.1	29	4.5	30	4.6	Balance of area	2,626	21	6.6	16	•	19	•
White	4,688	43	6.7	27	4.2	30	4.7	White	2,593	21	6.9	16	•	18	•
All other	16	3	•	2	•	—	•	All other	33	—	•	—	•	1	•
Black	2	—	•	—	•	—	•	Black	25	—	•	—	—	—	•
Maryland	38,353	809	10.3	509	6.5	552	7.0	Michigan	78,861	1,646	11.1	1,071	7.2	858	5.7
White	28,853	416	8.1	253	4.9	251	4.8	White	66,958	950	8.2	606	5.2	568	4.9
All other	9,500	393	14.7	256	9.6	301	11.1	All other	12,503	696	21.4	465	14.3	290	8.8
Black	9,218	381	15.9	249	10.4	290	12.0	Black	11,975	673	22.5	453	15.1	280	9.3
Urban places	14,007	272	11.4	167	7.0	244	10.1	Urban places	46,706	1,190	13.3	787	8.8	545	6.1
White	8,273	79	7.2	46	4.2	93	8.4	White	34,983	521	8.9	338	5.7	277	4.7
All other	5,734	193	14.9	121	9.4	151	11.6	All other	11,723	669	22.0	449	14.8	268	8.7
Black	5,651	190	15.8	119	9.9	147	12.1	Black	11,427	655	22.8	442	15.4	262	9.0
Balance of area	24,346	537	9.9	342	6.3	308	5.6	Balance of area	32,155	455	7.7	284	4.8	313	5.3
White	20,580	337	8.3	207	5.1	158	3.9	White	31,375	429	7.5	268	4.7	291	5.1
All other	3,766	200	14.5	135	9.8	150	10.7	All other	780	27	12.8	16	•	22	10.3
Black	3,567	191	16.1	130	10.9	143	11.9	Black	548	18	•	11	•	18	•
Metropolitan counties	33,481	731	10.5	453	6.5	510	7.3	Metropolitan counties	63,410	1,441	11.5	944	7.5	746	5.9
White	24,872	362	8.2	215	4.8	226	5.1	White	51,223	756	8.1	484	5.2	460	4.9
All other	8,609	369	14.8	238	9.5	284	11.3	All other	12,187	685	21.6	460	14.5	266	8.9
Black	8,332	357	16.1	231	10.4	273	12.2	Black	11,817	668	22.5	451	15.2	278	9.3
Urban places	13,121	265	11.8	160	7.1	231	10.2	Urban places	44,899	1,172	13.5	779	9.0	531	6.1
White	7,546	76	7.5	43	4.3	84	8.3	White	33,213	503	8.9	330	5.8	264	4.7
All other	5,575	189	15.2	117	9.4	147	11.7	All other	11,686	669	22.1	449	14.8	267	8.7
Black	5,493	186	16.1	115	10.0	143	12.2	Black	11,420	655	22.8	442	15.4	261	9.0
Balance of area	20,360	466	9.9	293	6.2	279	5.9	Balance of area	16,511	269	7.0	165	4.3	215	5.5
White	17,326	286	8.3	172	5.0	142	4.1	White	18,010	253	6.8	154	4.1	196	5.3
All other	3,034	180	14.4	121	9.7	137	10.8	All other	501	16	•	11	•	19	•
Black	2,839	171	16.1	116	10.9	130	12.1	Black	397	13	•	9	•	17	•
Nonmetropolitan counties	4,872	78	8.8	56	6.3	42	4.7	Nonmetropolitan counties	15,451	205	8.8	127	5.5	112	4.8
White	3,981	54	7.6	38	5.3	25	3.5	White	15,135	194	8.7	122	5.4	108	4.8
All other	891	24	13.5	18	•	17	•	All other	316	11	•	5	•	4	•
Black	886	24	14.1	18	•	17	•	Black	158	5	•	2	•	2	•
Urban places	886	7	•	7	•	13	•	Urban places	1,807	18	•	8	•	14	•
White	727	3	•	3	•	9	•	White	1,770	18	•	8	•	13	•
All other	159	4	•	4	•	4	•	All other	37	—	—	—	—	1	•
Black	158	4	•	4	•	4	•	Black	7	—	—	—	—	1	•
Balance of area	3,966	71	9.5	49	6.5	29	3.9	Balance of area	13,644	187	9.0	119	5.7	98	4.7
White	3,254	51	8.3	35	5.7	16	•	White	13,365	176	8.8	114	5.7	95	4.7
All other	732	20	15.3	14	•	13	•	All other	279	11	•	5	•	3	•
Black	728	20	16.0	14	•	13	•	Black	151	5	•	2	•	1	•

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Minnesota	34,307	478	7.1	278	4.1	415	6.1	Missouri	50,426	771	9.9	462	5.9	503	6.4
White	33,474	386	6.3	235	3.8	354	5.7	White	44,910	541	8.5	339	5.3	365	5.7
All other	833	92	15.5	43	7.3	61	10.2	All other	5,516	230	16.6	123	8.9	134	9.6
Black	445	55	22.4	33	13.5	36	14.5	Black	5,318	223	17.4	120	9.4	127	9.8
Urban places	18,259	299	7.6	177	4.5	248	6.2	Urban places	23,089	410	11.1	249	6.8	251	6.8
White	17,595	221	6.4	138	4.0	200	5.8	White	18,588	223	8.6	151	5.8	146	5.6
All other	664	78	15.1	39	7.6	48	9.2	All other	4,501	187	17.2	98	9.0	105	9.6
Black	423	53	22.1	32	13.3	36	14.8	Black	4,399	182	17.7	95	9.2	102	9.8
Balance of area	16,048	179	6.4	101	3.6	167	5.9	Balance of area	27,337	361	8.8	213	5.2	252	6.1
White	15,879	165	6.0	97	3.6	154	5.6	White	26,322	318	8.3	188	4.9	223	5.8
All other	169	14	•	4	•	13	•	All other	1,015	43	14.4	25	8.4	29	9.6
Black	16	2	•	1	•	-	•	Black	919	41	16.1	25	9.8	25	9.7
Metropolitan counties	20,250	347	7.2	208	4.3	284	5.8	Metropolitan counties	30,445	513	9.5	309	5.7	327	6.0
White	19,574	268	6.2	166	3.8	234	5.4	White	25,564	308	7.4	196	4.7	207	5.0
All other	676	79	15.0	42	8.0	50	9.4	All other	4,881	205	16.3	113	9.0	120	9.5
Black	437	54	22.2	33	13.6	36	14.6	Black	4,741	199	16.8	110	9.4	114	9.6
Urban places	15,421	272	7.7	165	4.7	216	6.1	Urban places	20,165	358	10.7	217	6.5	228	6.8
White	14,777	197	6.5	126	4.1	169	5.5	White	15,864	181	7.9	123	5.4	125	5.4
All other	644	75	14.9	39	7.8	47	9.3	All other	4,301	177	17.0	94	9.0	103	9.8
Black	429	53	22.2	32	13.4	36	14.8	Black	4,201	172	17.4	91	9.2	100	10.0
Balance of area	4,829	75	5.8	43	3.3	68	5.2	Balance of area	10,280	155	7.4	92	4.4	99	4.7
White	4,797	71	5.6	40	3.1	65	5.1	White	9,700	127	6.8	73	3.9	82	4.4
All other	32	4	•	3	•	3	•	All other	580	28	13.1	19	•	17	•
Black	8	1	•	1	•	-	•	Black	540	27	14.5	19	•	14	•
Nonmetropolitan counties	14,057	131	6.9	70	3.7	131	6.8	Nonmetropolitan counties	19,981	258	10.9	153	6.5	176	7.4
White	13,900	118	6.4	69	3.8	120	6.5	White	19,346	233	10.4	143	6.4	162	7.2
All other	157	13	•	1	•	11	•	All other	635	25	19.3	10	•	14	•
Black	8	1	•	-	•	-	•	Black	577	24	22.3	10	•	13	•
Urban places	2,838	27	6.8	12	•	32	8.0	Urban places	2,924	52	15.2	32	9.3	23	6.7
White	2,616	24	6.3	12	•	31	8.0	White	2,724	42	14.1	28	9.4	21	7.0
All other	20	3	•	-	•	-	•	All other	200	10	•	4	•	2	•
Black	-	-	•	-	•	-	•	Black	198	10	•	4	•	2	•
Balance of area	11,219	104	6.9	58	3.8	99	6.5	Balance of area	17,057	206	10.2	121	6.0	153	7.5
White	11,082	94	6.5	57	3.9	89	6.1	White	16,622	191	9.8	115	5.9	141	7.2
All other	137	10	•	1	•	10	•	All other	435	15	•	6	•	12	•
Black	8	1	•	-	•	-	•	Black	379	14	•	6	•	11	•
Mississippi	25,386	500	11.6	310	7.2	414	9.5	Montana	6,755	132	11.3	65	5.6	84	7.1
White	16,449	190	8.6	133	6.0	126	5.7	White	6,431	98	9.6	52	5.1	66	6.4
All other	8,937	310	14.8	177	8.4	268	13.6	All other	324	34	22.7	13	•	18	•
Black	8,847	304	14.9	176	8.6	264	13.7	Black	12	-	•	-	•	-	•
Urban places	8,687	161	11.3	90	6.3	149	10.4	Urban places	2,733	52	11.9	24	5.5	25	5.7
White	5,287	46	7.9	28	4.8	29	4.9	White	2,676	41	10.2	21	5.2	20	4.9
All other	3,400	115	13.7	62	7.4	120	14.1	All other	57	11	•	3	•	5	•
Black	3,381	113	13.8	62	7.6	119	14.3	Black	8	-	•	-	•	-	•
Balance of area	16,699	339	11.8	220	7.6	265	9.1	Balance of area	4,022	80	10.9	41	5.6	59	8.0
White	11,162	144	8.9	105	6.5	97	5.9	White	3,755	57	9.3	31	5.0	46	7.4
All other	5,537	195	15.5	115	9.1	168	13.2	All other	267	23	19.8	10	•	13	•
Black	5,466	191	15.6	114	9.3	165	13.3	Black	4	-	•	-	•	-	•
Metropolitan counties	5,990	122	10.0	77	6.3	101	8.2	Metropolitan counties	1,500	33	11.0	19	•	19	•
White	4,932	56	7.7	40	5.5	38	5.2	White	1,463	27	9.9	17	•	18	•
All other	1,658	66	13.6	37	7.7	63	12.9	All other	37	6	•	2	•	1	•
Black	1,640	64	13.8	37	8.0	62	13.2	Black	5	-	•	-	•	-	•
Urban places	3,577	76	11.1	43	6.3	66	9.5	Urban places	1,201	26	11.9	16	•	12	•
White	2,999	29	8.9	17	•	20	6.1	White	1,170	20	10.1	14	•	11	•
All other	1,178	47	13.0	26	7.2	46	12.6	All other	31	6	•	2	•	1	•
Black	1,164	45	12.9	26	7.5	45	12.8	Black	4	-	•	-	•	-	•
Balance of area	2,413	46	8.7	34	6.4	35	6.6	Balance of area	299	7	•	3	•	7	•
White	1,933	27	6.6	23	5.7	18	•	White	293	7	•	3	•	7	•
All other	480	19	•	11	•	17	•	All other	6	-	•	-	•	-	•
Black	476	19	•	11	•	17	•	Black	1	-	•	-	•	-	•
Nonmetropolitan counties	19,396	378	12.2	233	7.5	313	10.0	Nonmetropolitan counties	5,255	99	11.4	46	5.3	65	7.4
White	12,117	134	9.1	93	6.3	88	5.9	White	4,968	71	9.5	35	4.7	48	6.4
All other	7,279	244	15.1	140	8.7	225	13.8	All other	287	28	22.5	11	•	17	•
Black	7,207	240	15.2	139	8.8	222	13.8	Black	7	-	•	-	•	-	•
Urban places	5,110	65	11.5	47	6.4	83	11.1	Urban places	1,532	26	11.9	8	•	13	•
White	2,888	17	•	11	•	9	•	White	1,506	21	10.2	7	•	9	•
All other	2,222	68	14.2	36	7.5	74	15.3	All other	26	5	•	1	•	4	•
Black	2,217	68	14.4	36	7.6	74	15.4	Black	4	-	•	-	•	-	•
Balance of area	14,286	293	12.5	166	7.9	230	9.7	Balance of area	3,723	73	11.2	38	5.8	52	7.9
White	9,229	117	9.6	82	6.7	79	6.4	White	3,462	50	9.3	28	5.2	39	7.2
All other	5,057	176	15.5	104	9.2	151	13.1	All other	261	23	20.7	10	•	13	•
Black	4,990	172	15.5	103	9.3	148	13.1	Black	3	-	•	-	•	-	•

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Nebraska	14,800	192	7.9	108	4.5	153	6.3	New Hampshire	8,472	142	8.0	89	5.0	123	6.9
White	14,292	156	7.0	87	3.9	131	5.9	White	8,444	141	8.0	89	5.1	118	6.7
All other	508	36	18.0	21	10.5	22	10.9	All other	28	1	-	-	-	5	-
Black	378	26	18.8	16	-	15	-	Black	19	1	-	-	-	3	-
Urban places	6,716	105	8.7	53	4.3	85	6.9	Urban places	3,465	53	6.5	30	3.7	53	6.5
White	6,306	82	7.7	40	3.7	67	6.2	White	3,454	53	6.7	30	3.8	48	6.0
All other	410	24	15.5	13	-	18	-	All other	11	-	-	-	-	5	-
Black	361	19	-	11	-	15	-	Black	8	-	-	-	-	3	-
Balance of area	8,084	86	7.2	55	4.6	68	5.6	Balance of area	5,007	89	9.2	59	6.1	70	7.2
White	7,986	74	6.4	47	4.1	64	5.5	White	4,990	88	9.2	59	6.1	70	7.2
All other	98	12	-	8	-	4	-	All other	17	1	-	-	-	-	-
Black	17	7	-	5	-	-	-	Black	11	1	-	-	-	-	-
Metropolitan counties	5,395	108	8.5	60	4.7	71	5.6	Metropolitan counties	4,650	88	7.5	47	4.0	82	6.9
White	4,985	78	7.1	42	3.8	56	5.1	White	4,630	87	7.5	47	4.1	77	6.6
All other	410	30	18.0	18	-	15	-	All other	20	1	-	-	-	5	-
Black	367	25	18.5	16	-	13	-	Black	12	1	-	-	-	3	-
Urban places	4,661	81	8.8	40	4.4	60	6.5	Urban places	2,307	36	5.6	17	-	43	6.7
White	4,266	57	7.4	27	3.5	45	5.8	White	2,299	36	5.8	17	-	38	6.1
All other	395	24	16.2	13	-	15	-	All other	8	-	-	-	-	5	-
Black	357	19	-	11	-	13	-	Black	5	-	-	-	-	3	-
Balance of area	734	27	7.8	20	5.8	11	-	Balance of area	2,343	52	9.7	30	5.6	39	7.2
White	719	21	6.4	15	-	11	-	White	2,331	51	9.6	30	5.6	39	7.3
All other	15	6	-	5	-	-	-	All other	12	1	-	-	-	-	-
Black	10	6	-	5	-	-	-	Black	7	1	-	-	-	-	-
Nonmetropolitan counties	9,405	84	7.3	48	4.1	82	7.0	Nonmetropolitan counties	3,822	54	8.9	42	6.9	41	6.7
White	9,307	78	6.9	45	4.0	75	6.6	White	3,814	54	9.0	42	7.0	41	6.8
All other	98	6	-	3	-	7	-	All other	8	-	-	-	-	-	-
Black	11	1	-	-	-	2	-	Black	7	-	-	-	-	-	-
Urban places	2,055	25	8.2	13	-	25	8.2	Urban places	1,158	17	-	13	-	10	-
White	2,040	25	8.4	13	-	22	7.3	White	1,155	17	-	13	-	10	-
All other	15	-	-	-	-	3	-	All other	3	-	-	-	-	-	-
Black	4	-	-	-	-	2	-	Black	3	-	-	-	-	-	-
Balance of area	7,350	59	6.9	35	4.1	57	6.6	Balance of area	2,664	37	8.6	29	6.7	31	7.1
White	7,267	53	6.4	32	3.9	53	6.4	White	2,659	37	8.6	29	6.8	31	7.2
All other	83	6	-	3	-	4	-	All other	5	-	-	-	-	-	-
Black	7	1	-	-	-	-	-	Black	4	-	-	-	-	-	-
Nevada	8,649	159	8.1	76	3.9	168	8.5	New Jersey	71,455	1,135	9.3	751	6.2	956	7.8
White	7,941	121	7.2	59	3.5	128	7.6	White	61,917	651	7.0	454	4.9	600	6.4
All other	708	38	13.4	17	-	40	13.9	All other	9,538	484	16.9	297	10.4	356	12.3
Black	518	35	19.1	15	-	32	17.2	Black	9,112	464	19.3	281	11.7	332	13.6
Urban places	4,843	96	7.2	45	3.4	99	7.4	Urban places	50,733	866	10.1	567	6.6	674	7.8
White	4,329	68	6.2	33	3.0	68	6.1	White	42,155	429	7.1	299	4.9	363	6.0
All other	514	28	12.3	12	-	31	13.5	All other	8,578	437	17.2	268	10.6	311	12.1
Black	436	28	17.4	12	-	26	17.1	Black	8,249	419	19.3	253	11.6	295	13.4
Balance of area	3,806	63	10.0	31	4.9	69	10.8	Balance of area	20,722	269	7.5	184	5.1	282	7.8
White	3,612	53	9.2	26	4.5	60	10.3	White	19,762	222	6.8	155	4.7	237	7.2
All other	194	10	-	5	-	9	-	All other	960	47	14.4	29	8.9	45	13.6
Black	82	7	-	3	-	4	-	Black	863	45	19.9	28	12.4	37	16.1
Metropolitan counties	7,094	136	8.3	66	4.1	132	8.0	Metropolitan counties	63,046	1,055	9.5	698	6.3	874	7.8
White	6,476	103	7.5	52	3.8	94	6.8	White	53,700	586	7.1	411	5.0	525	6.3
All other	618	33	12.6	14	-	38	14.4	All other	9,346	469	16.7	287	10.2	349	12.3
Black	502	33	18.2	14	-	32	17.3	Black	6,936	449	19.1	271	11.5	326	13.7
Urban places	4,479	93	7.3	42	3.3	92	7.2	Urban places	46,653	832	10.2	548	6.7	643	7.8
White	3,975	65	6.2	30	2.9	61	5.8	White	38,366	403	7.2	285	5.1	334	5.9
All other	504	28	12.6	12	-	31	13.7	All other	8,487	429	17.1	263	10.5	309	12.2
Black	434	28	17.4	12	-	28	17.1	Black	8,165	411	19.1	248	11.5	293	13.4
Balance of area	2,615	43	12.0	24	6.7	40	11.0	Balance of area	16,193	223	7.6	150	5.1	231	7.8
White	2,501	38	11.8	22	6.9	33	10.2	White	15,334	183	7.0	126	4.8	191	7.2
All other	114	5	-	2	-	7	-	All other	859	40	13.4	24	8.0	40	13.2
Black	68	5	-	2	-	4	-	Black	771	38	18.6	23	11.3	33	15.9
Nonmetropolitan counties	1,555	23	6.9	10	-	36	10.7	Nonmetropolitan counties	8,409	80	7.2	53	4.8	82	7.3
White	1,465	18	-	7	-	34	10.9	White	8,217	65	6.1	43	4.1	75	7.0
All other	90	5	-	3	-	2	-	All other	192	15	-	10	-	7	-
Black	16	2	-	1	-	-	-	Black	176	15	-	10	-	6	-
Urban places	364	3	-	3	-	7	-	Urban places	3,880	34	7.7	19	-	31	7.0
White	354	3	-	3	-	7	-	White	3,789	26	6.3	14	-	29	7.0
All other	10	-	-	-	-	-	-	All other	91	8	-	5	-	2	-
Black	2	-	-	-	-	-	-	Black	84	8	-	5	-	2	-
Balance of area	1,191	20	7.3	7	-	29	10.5	Balance of area	4,529	46	6.8	34	5.0	51	7.5
White	1,111	15	-	4	-	27	10.5	White	4,428	39	6.0	29	4.5	46	7.1
All other	80	5	-	3	-	2	-	All other	101	7	-	5	-	5	-
Black	14	2	-	1	-	-	-	Black	92	7	-	5	-	4	-

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
New Mexico	10,572	233	8.5	146	5.3	115	4.2	North Carolina	57,477	1,156	11.3	775	7.6	880	8.5
White	9,616	173	7.7	113	5.0	88	3.9	White	43,263	591	8.5	379	5.4	457	6.5
All other	956	60	12.3	33	6.8	27	5.5	All other	14,214	565	17.4	396	12.2	423	12.9
Black	191	11	*	6	*	4	*	Black	13,695	537	17.9	380	12.7	401	13.2
Urban places	5,995	124	8.7	77	5.4	59	4.1	Urban places	20,655	491	13.0	351	9.3	350	9.2
White	5,709	101	7.9	64	5.0	50	3.9	White	14,065	179	8.5	124	5.9	143	6.7
All other	266	23	15.6	13	*	9	*	All other	6,590	312	18.6	227	13.5	207	12.2
Black	157	9	*	5	*	4	*	Black	6,496	305	19.2	220	13.9	206	12.8
Balance of area	4,577	109	8.3	69	5.3	56	4.2	Balance of area	36,822	665	10.3	424	6.6	530	8.2
White	3,907	72	7.4	49	5.0	38	3.9	White	29,198	412	8.5	255	5.2	314	6.4
All other	670	37	10.9	20	5.9	18	*	All other	7,624	253	16.1	169	10.8	216	13.6
Black	34	2	*	1	*	-	*	Black	7,199	232	16.5	160	11.4	195	13.7
Metropolitan counties	4,240	84	6.9	54	4.5	47	3.9	Metropolitan counties	28,206	659	11.4	460	7.9	478	8.2
White	3,985	71	6.5	48	4.4	41	3.7	White	21,779	346	8.4	234	5.7	272	6.6
All other	255	13	*	6	*	6	*	All other	6,427	313	18.5	226	13.3	206	12.0
Black	95	4	*	2	*	2	*	Black	6,330	306	19.3	219	13.8	199	12.4
Urban places	3,461	67	7.8	42	4.9	31	3.6	Urban places	15,698	389	12.9	282	9.4	275	9.1
White	3,319	59	7.5	39	5.0	27	3.4	White	10,845	147	8.5	102	5.9	119	6.8
All other	142	8	*	3	*	4	*	All other	4,853	242	18.9	180	14.1	156	12.1
Black	83	4	*	2	*	2	*	Black	4,788	236	19.6	174	14.5	155	12.7
Balance of area	779	17	*	12	*	16	*	Balance of area	12,508	270	9.7	178	6.4	203	7.2
White	666	12	*	9	*	14	*	White	10,934	199	8.4	132	5.6	153	6.4
All other	113	5	*	3	*	2	*	All other	1,574	71	17.1	46	11.1	50	11.9
Black	12	-	*	-	*	-	*	Black	1,542	70	18.5	45	11.9	44	11.5
Nonmetropolitan counties	6,332	149	9.8	92	6.0	68	4.4	Nonmetropolitan counties	29,271	497	11.3	315	7.1	402	9.0
White	5,631	102	8.8	65	5.6	47	4.0	White	21,484	245	8.6	145	5.1	185	6.4
All other	701	47	12.9	27	7.4	21	5.7	All other	7,787	252	16.2	170	10.9	217	13.8
Black	96	7	*	4	*	2	*	Black	7,365	231	16.4	161	11.4	202	14.1
Urban places	2,534	57	10.1	35	6.2	28	5.0	Urban places	4,857	102	13.1	69	8.9	75	9.6
White	2,390	42	8.6	25	5.1	23	4.7	White	3,220	32	8.4	22	5.8	24	6.3
All other	144	15	*	10	*	5	*	All other	1,737	70	17.5	47	11.8	51	12.6
Black	74	5	*	3	*	2	*	Black	1,708	69	18.1	46	12.1	51	13.2
Balance of area	3,798	92	9.6	57	5.9	40	4.1	Balance of area	24,314	395	10.9	246	6.8	327	8.9
White	3,241	60	9.0	40	6.0	24	3.6	White	18,264	213	8.6	123	4.9	161	6.4
All other	557	32	11.0	17	*	16	*	All other	6,050	182	15.8	123	10.7	166	14.2
Black	22	2	*	1	*	-	*	Black	5,657	162	15.7	115	11.2	151	14.4
New York	171,679	3,094	10.6	2,090	7.2	2,952	10.0	North Dakota	5,510	77	8.0	45	4.7	59	6.1
White	144,701	1,831	8.5	1,257	5.8	1,804	8.3	White	5,346	62	7.3	37	4.3	54	6.3
All other	26,978	1,263	16.7	833	11.0	1,148	14.9	All other	164	15	*	8	*	5	*
Black	25,195	1,205	19.0	803	12.7	1,086	16.9	Black	6	1	*	-	*	-	*
Urban places	112,678	2,344	12.3	1,582	8.3	2,170	11.2	Urban places	2,056	37	8.7	21	4.9	22	5.1
White	87,665	1,179	9.7	813	6.7	1,101	9.0	White	2,036	32	8.0	17	*	22	5.5
All other	25,013	1,165	16.8	769	11.1	1,069	15.2	All other	20	5	*	4	*	-	*
Black	23,501	1,114	18.9	741	12.6	1,017	17.0	Black	2	-	*	-	*	-	*
Balance of area	59,001	750	7.5	508	5.1	782	7.7	Balance of area	3,454	40	7.5	24	4.5	37	6.9
White	57,036	652	6.9	444	4.7	703	7.4	White	3,310	30	6.7	20	4.4	32	7.1
All other	1,965	98	15.6	64	10.3	79	12.5	All other	144	10	*	4	*	5	*
Black	1,694	91	21.1	62	14.4	69	15.8	Black	4	1	*	-	*	-	*
Metropolitan counties	154,924	2,906	10.9	1,973	7.4	2,749	10.2	Metropolitan counties	1,651	30	7.5	15	*	21	5.2
White	128,250	1,653	8.6	1,145	6.0	1,611	8.3	White	1,637	25	6.7	11	*	21	5.6
All other	26,674	1,253	16.8	828	11.1	1,138	15.0	All other	14	5	*	4	*	-	*
Black	24,950	1,198	19.1	795	12.8	1,077	16.9	Black	1	-	*	-	*	-	*
Urban places	108,961	2,307	12.4	1,562	8.4	2,132	11.4	Urban places	1,317	26	8.5	12	*	15	*
White	84,035	1,148	9.9	796	6.8	1,065	9.1	White	1,303	21	7.3	8	*	15	*
All other	24,926	1,159	16.8	766	11.1	1,067	15.2	All other	14	5	*	4	*	-	*
Black	23,424	1,109	18.9	739	12.6	1,015	17.0	Black	1	-	*	-	*	-	*
Balance of area	45,963	599	7.4	411	5.1	617	7.6	Balance of area	334	4	*	3	*	6	*
White	44,215	505	6.7	349	4.7	546	7.2	White	334	4	*	3	*	6	*
All other	1,748	94	16.9	62	11.1	71	12.6	All other	-	-	*	-	*	-	*
Black	1,526	89	22.7	60	15.3	62	15.6	Black	-	-	*	-	*	-	*
Nonmetropolitan counties	16,755	188	7.4	117	4.6	203	8.0	Nonmetropolitan counties	3,859	47	8.4	30	5.4	38	6.8
White	16,451	178	7.3	112	4.6	183	7.9	White	3,709	37	7.8	26	5.5	33	6.9
All other	304	10	*	5	*	10	*	All other	150	10	*	4	*	5	*
Black	245	7	*	4	*	9	*	Black	5	1	*	-	*	-	*
Urban places	3,717	37	7.1	20	3.8	38	7.2	Urban places	739	11	*	9	*	7	*
White	3,630	31	6.3	17	*	36	7.3	White	733	11	*	9	*	7	*
All other	87	6	*	3	*	2	*	All other	6	-	*	-	*	-	*
Black	77	5	*	2	*	2	*	Black	1	-	*	-	*	-	*
Balance of area	13,038	151	7.5	97	4.8	165	8.1	Balance of area	3,120	36	8.3	21	4.8	31	7.1
White	12,821	147	7.6	95	4.9	157	8.0	White	2,976	26	7.2	17	*	26	7.1
All other	217	4	*	2	*	8	*	All other	144	10	*	4	*	5	*
Black	168	2	*	2	*	7	*	Black	4	1	*	-	*	-	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Ohio	98,375	1,624	9.9	1,033	6.3	1,131	6.9	Oregon	24,918	368	8.9	208	5.0	221	5.3
White	87,717	1,148	8.4	739	5.4	866	6.3	White	24,187	329	8.6	194	5.1	204	5.3
All other	10,658	476	17.8	294	11.0	265	9.8	All other	731	39	13.6	14	*	17	*
Black	10,453	471	18.7	291	11.5	259	10.2	Black	354	22	24.3	10	*	8	*
Urban places	58,033	1,078	11.4	699	7.4	698	7.3	Urban places	12,617	191	9.0	108	5.1	93	4.3
White	49,371	632	9.0	421	6.0	454	6.4	White	12,071	161	8.4	95	4.9	82	4.2
All other	9,662	446	18.1	278	11.3	244	9.8	All other	546	30	14.5	13	*	11	*
Black	9,536	444	19.0	276	11.8	239	10.1	Black	319	19	*	9	*	8	*
Balance of area	40,342	546	7.9	334	4.8	433	6.2	Balance of area	12,301	177	8.9	100	5.0	128	6.4
White	39,346	516	7.7	318	4.8	412	6.1	White	12,116	168	8.8	99	5.2	122	6.3
All other	996	30	13.7	16	*	21	9.5	All other	185	9	*	1	*	6	*
Black	917	27	15.1	15	*	20	11.0	Black	35	3	*	1	*	-	*
Metropolitan counties	78,371	1,350	10.1	868	6.5	936	7.0	Metropolitan counties	15,770	250	9.0	141	5.1	135	4.8
White	68,101	883	8.2	580	5.4	677	6.3	White	15,200	217	8.5	128	5.0	122	4.8
All other	10,270	467	18.0	288	11.1	259	9.9	All other	570	33	14.5	13	*	13	*
Black	10,100	462	18.8	285	11.6	253	10.2	Black	337	21	24.1	9	*	7	*
Urban places	51,743	1,006	11.7	654	7.6	647	7.4	Urban places	10,119	164	9.4	94	5.4	70	4.0
White	42,299	556	9.1	380	6.1	406	6.5	White	9,614	134	8.6	81	5.2	60	3.9
All other	9,444	440	18.3	274	11.4	241	9.9	All other	505	30	15.8	13	*	10	*
Black	9,325	438	19.1	272	11.8	236	10.2	Black	312	19	*	9	*	7	*
Balance of area	26,628	344	7.3	214	4.6	289	6.1	Balance of area	5,651	86	8.3	47	4.5	65	6.2
White	25,802	317	7.1	200	4.5	271	6.0	White	5,586	83	8.3	47	4.7	62	6.2
All other	826	27	13.7	14	*	18	*	All other	65	3	*	-	*	3	*
Black	775	24	14.7	13	*	17	*	Black	25	2	*	-	*	-	*
Nonmetropolitan counties	20,004	274	8.9	165	5.3	195	6.3	Nonmetropolitan counties	9,148	118	8.7	67	5.0	86	6.3
White	19,616	265	8.8	159	5.3	189	6.2	White	8,987	112	8.7	66	5.1	82	6.3
All other	388	9	*	6	*	6	*	All other	161	6	*	1	*	4	*
Black	353	9	*	6	*	6	*	Black	17	1	*	1	*	1	*
Urban places	6,290	72	8.4	45	5.2	51	5.9	Urban places	2,498	27	6.9	14	*	23	5.8
White	6,072	66	8.2	41	5.1	48	5.9	White	2,457	27	7.2	14	*	22	5.8
All other	218	6	*	4	*	3	*	All other	41	-	*	-	*	1	*
Black	211	6	*	4	*	3	*	Black	7	-	*	-	*	1	*
Balance of area	13,714	202	9.1	120	5.4	144	6.4	Balance of area	6,650	91	9.5	53	5.5	63	6.5
White	13,544	199	9.0	118	5.4	141	6.4	White	6,530	85	9.3	52	5.7	60	6.5
All other	170	3	*	2	*	3	*	All other	120	6	*	1	*	3	*
Black	142	3	*	2	*	3	*	Black	10	1	*	1	*	-	*
Oklahoma	29,816	405	8.5	234	4.9	393	8.2	Pennsylvania	123,711	1,714	10.2	1,183	7.0	1,491	8.8
White	26,637	294	7.8	181	4.8	270	7.1	White	111,275	1,111	7.9	792	5.8	1,103	7.8
All other	3,179	111	11.4	53	5.4	123	12.5	All other	12,436	603	21.6	391	14.0	388	13.7
Black	2,026	70	13.8	35	6.9	81	15.7	Black	12,082	579	23.0	375	14.9	371	14.5
Urban places	15,360	253	9.0	142	5.0	256	9.0	Urban places	63,709	1,107	13.0	770	9.1	818	9.5
White	13,541	170	7.8	105	4.8	168	7.6	White	52,181	538	9.1	400	6.8	482	7.8
All other	1,819	83	13.2	37	5.9	88	13.8	All other	11,528	569	22.1	370	14.4	356	13.6
Black	1,476	63	14.5	30	6.9	67	15.2	Black	11,276	550	23.2	357	15.1	343	14.3
Balance of area	14,456	152	7.9	92	4.8	137	7.1	Balance of area	60,002	607	7.2	413	4.9	673	8.0
White	13,096	124	7.9	76	4.8	102	6.4	White	59,094	573	7.0	392	4.8	641	7.8
All other	1,360	28	8.1	16	*	35	10.0	All other	908	34	16.1	21	9.9	32	14.9
Black	550	7	*	5	*	14	*	Black	806	29	19.5	18	*	28	18.4
Metropolitan counties	15,709	280	9.2	160	5.2	279	9.1	Metropolitan counties	101,262	1,493	10.5	1,029	7.3	1,241	8.7
White	13,959	197	8.2	120	5.0	191	7.9	White	89,038	895	7.8	641	5.6	854	7.4
All other	1,750	83	12.7	40	6.1	88	13.3	All other	12,224	598	21.8	388	14.1	387	13.9
Black	1,331	63	15.2	30	7.2	67	15.9	Black	11,893	574	23.1	372	15.0	370	14.7
Urban places	11,608	222	9.5	123	5.2	220	9.3	Urban places	60,461	1,066	13.1	738	9.0	785	9.5
White	10,210	147	8.1	88	4.9	147	8.1	White	49,013	501	8.9	371	6.6	430	7.6
All other	1,398	75	14.0	35	6.5	73	13.4	All other	11,448	565	22.1	367	14.4	355	13.7
Black	1,175	59	15.4	28	7.3	57	14.7	Black	11,198	546	23.2	354	15.0	342	14.3
Balance of area	4,101	58	8.2	37	5.3	59	8.3	Balance of area	40,801	427	7.1	291	4.9	458	7.6
White	3,749	50	8.5	32	5.5	44	7.4	White	40,025	394	6.8	270	4.7	424	7.3
All other	352	8	*	5	*	15	*	All other	776	33	17.6	21	11.2	32	16.8
Black	156	4	*	2	*	10	*	Black	695	28	20.9	18	*	28	20.4
Nonmetropolitan counties	14,107	125	7.4	74	4.4	114	6.7	Nonmetropolitan counties	22,449	221	8.1	154	5.7	250	9.1
White	12,678	97	7.1	61	4.5	79	5.7	White	22,237	216	8.1	151	5.6	249	9.2
All other	1,429	28	8.8	13	*	35	10.9	All other	212	5	*	3	*	1	*
Black	695	7	*	5	*	14	*	Black	189	5	*	3	*	1	*
Urban places	3,752	31	6.6	19	*	36	7.6	Urban places	3,248	41	12.7	32	9.9	33	10.1
White	3,331	23	6.0	17	*	21	5.5	White	3,168	37	12.2	29	9.5	32	10.4
All other	421	8	*	2	*	15	*	All other	80	4	*	3	*	1	*
Black	301	4	*	2	*	10	*	Black	78	4	*	3	*	1	*
Balance of area	10,355	94	7.7	55	4.5	78	6.4	Balance of area	19,201	180	7.5	122	5.1	217	9.0
White	9,347	74	7.5	44	4.5	58	5.9	White	19,069	179	7.5	122	5.1	217	9.0
All other	1,008	20	8.7	11	*	20	8.7	All other	132	1	*	-	*	-	*
Black	394	3	*	3	*	4	*	Black	111	1	*	-	*	-	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Rhode Island	9,557	151	10.2	115	7.8	125	8.4	South Dakota a	6,549	106	9.6	51	4.6	71	6.4
White	9,206	128	9.8	100	7.7	106	8.0	White	6,107	64	7.0	34	3.7	52	5.6
All other	351	23	13.5	15	*	19	*	All other	442	42	21.9	17	*	19	*
Black	288	20	18.2	13	*	18	*	Black	5	1	*	-	*	3	*
Urban places	7,614	132	11.2	100	8.5	102	8.6	Urban places	2,329	37	8.4	19	*	22	5.0
White	7,290	110	10.8	86	8.4	85	8.3	White	2,271	30	7.5	16	*	21	5.3
All other	324	22	13.5	14	*	17	*	All other	58	7	*	3	*	1	*
Black	279	20	18.5	13	*	16	*	Black	5	1	*	-	*	-	*
Balance of area	1,943	19	*	15	*	23	7.7	Balance of area	4,220	69	10.3	32	4.8	49	7.3
White	1,916	18	*	14	*	21	7.3	White	3,836	34	6.5	18	*	31	5.9
All other	27	1	*	1	*	2	*	All other	384	35	23.7	14	*	18	*
Black	9	-	*	-	*	2	*	Black	-	-	*	-	*	3	*
Metropolitan counties	8,859	136	9.9	107	7.8	108	7.8	Metropolitan counties	862	13	*	8	*	14	*
White	8,540	115	9.5	93	7.6	91	7.4	White	852	12	*	7	*	14	*
All other	319	21	13.1	14	*	17	*	All other	10	1	*	1	*	-	*
Black	259	18	*	12	*	16	*	Black	3	-	*	-	*	-	*
Urban places	7,215	122	10.9	95	8.5	89	7.9	Urban places	720	12	*	7	*	9	*
White	6,922	102	10.6	82	8.5	74	7.6	White	711	11	*	6	*	9	*
All other	293	20	13.0	13	*	15	*	All other	9	1	*	1	*	-	*
Black	250	18	*	12	*	14	*	Black	3	-	*	-	*	-	*
Balance of area	1,644	14	*	12	*	19	*	Balance of area	142	1	*	1	*	5	*
White	1,618	13	*	11	*	17	*	White	141	1	*	1	*	5	*
All other	26	1	*	1	*	2	*	All other	1	-	*	-	*	-	*
Black	9	-	*	-	*	2	*	Black	-	-	*	-	*	-	*
Nonmetropolitan counties	698	15	*	8	*	17	*	Nonmetropolitan counties	5,687	93	10.2	43	4.7	57	6.2
White	666	13	*	7	*	15	*	White	5,255	52	7.2	27	3.7	38	5.2
All other	32	2	*	1	*	2	*	All other	432	41	22.3	16	*	19	*
Black	29	2	*	1	*	2	*	Black	2	1	*	-	*	3	*
Urban places	399	10	*	5	*	13	*	Urban places	1,609	25	9.0	12	*	13	*
White	366	8	*	4	*	11	*	White	1,560	19	*	10	*	12	*
All other	31	2	*	1	*	2	*	All other	49	6	*	2	*	1	*
Black	29	2	*	1	*	2	*	Black	2	1	*	-	*	-	*
Balance of area	299	5	*	3	*	4	*	Balance of area	4,078	68	10.8	31	4.9	44	6.9
White	298	5	*	3	*	4	*	White	3,695	33	6.8	17	*	26	5.4
All other	1	-	*	-	*	-	*	All other	383	35	23.8	14	*	18	*
Black	-	-	*	-	*	-	*	Black	-	-	*	-	*	3	*
South Carolina	29,618	733	12.8	467	8.1	600	10.4	Tennessee a	45,452	790	10.8	500	6.8	414	5.6
White	20,060	312	9.0	200	5.8	217	6.2	White	37,652	459	8.3	279	5.1	285	5.1
All other	9,558	421	18.5	267	11.7	383	16.6	All other	7,800	331	18.3	221	12.2	129	7.1
Black	9,407	419	18.8	266	12.0	370	16.8	Black	7,736	327	18.8	220	12.6	123	7.0
Urban places	8,250	206	12.7	138	8.5	175	10.6	Urban places	22,637	474	12.6	297	7.9	216	5.7
White	5,466	68	8.2	43	5.2	56	6.7	White	16,443	189	8.5	108	4.9	107	4.8
All other	2,784	138	17.2	95	11.8	119	14.6	All other	6,194	285	18.6	169	12.3	109	7.1
Black	2,764	137	17.6	95	12.2	119	15.0	Black	6,147	282	19.0	188	12.7	104	7.0
Balance of area	21,368	527	12.8	329	8.0	425	10.2	Balance of area	22,815	316	8.9	203	5.7	198	5.5
White	14,594	244	9.3	157	6.0	161	6.1	White	21,209	270	8.2	171	5.2	178	5.4
All other	6,774	283	19.2	172	11.7	264	17.6	All other	1,606	46	16.8	32	11.7	20	7.2
Black	6,733	282	19.5	171	11.6	260	17.7	Black	1,589	45	17.5	32	12.4	19	*
Metropolitan counties	16,692	434	12.5	286	8.3	337	9.6	Metropolitan counties	27,049	546	11.0	349	7.0	274	5.5
White	12,085	221	9.7	146	6.4	138	6.0	White	20,935	264	7.7	160	4.7	165	4.8
All other	4,607	213	18.1	140	11.9	199	16.6	All other	6,114	282	18.4	189	12.4	109	7.1
Black	4,571	212	18.5	140	12.2	197	16.9	Black	6,085	279	18.9	188	12.8	105	7.1
Urban places	6,336	175	13.1	120	9.0	140	10.4	Urban places	19,217	428	12.8	271	8.1	190	5.7
White	4,195	59	8.5	39	5.6	41	5.9	White	13,579	160	8.4	92	4.6	90	4.7
All other	2,141	116	18.1	81	12.6	99	15.2	All other	5,638	268	18.7	179	12.5	100	6.9
Black	2,123	115	18.5	81	13.0	99	15.7	Black	5,595	265	19.1	178	12.8	96	6.9
Balance of area	10,356	259	12.2	166	7.8	197	9.2	Balance of area	7,832	118	7.3	78	4.8	84	5.1
White	7,890	162	10.2	107	6.7	97	6.1	White	7,356	104	6.8	68	4.5	75	4.9
All other	2,466	97	18.0	59	11.0	100	18.2	All other	476	14	*	10	*	9	*
Black	2,448	97	18.6	59	11.3	98	18.5	Black	470	14	*	10	*	9	*
Nonmetropolitan counties	12,926	299	13.2	181	8.0	263	11.5	Nonmetropolitan counties	18,403	244	10.3	151	6.4	140	5.9
White	7,975	91	7.8	54	4.6	79	6.7	White	16,717	195	9.4	119	5.7	120	5.7
All other	4,951	208	19.0	127	11.6	184	16.5	All other	1,686	49	17.7	32	11.5	20	7.2
Black	4,926	207	19.2	126	11.7	182	16.6	Black	1,671	48	17.8	32	11.9	18	*
Urban places	1,914	31	10.7	18	*	35	11.9	Urban places	3,420	46	10.9	26	6.1	26	6.1
White	1,271	9	*	4	*	15	*	White	2,864	29	9.0	16	*	17	*
All other	643	22	13.6	14	*	20	12.2	All other	556	17	*	10	*	9	*
Black	641	22	13.9	14	*	20	12.5	Black	552	17	*	10	*	8	*
Balance of area	11,012	268	13.6	163	8.2	228	11.4	Balance of area	14,983	198	10.2	125	6.5	114	5.9
White	6,704	82	7.9	50	4.8	64	6.1	White	13,853	166	9.4	103	5.9	103	5.8
All other	4,308	186	19.9	113	12.1	164	17.3	All other	1,130	32	18.2	22	12.5	11	*
Black	4,285	185	20.1	112	12.1	162	17.3	Black	1,119	31	18.2	22	12.9	10	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Texas	124,878	2,817	9.2	1,730	5.6	2,075	6.7	Vermont	4,586	59	6.9	41	4.8	43	5.0
White	107,501	2,043	7.9	1,237	4.8	1,583	6.1	White	4,578	59	7.0	41	4.9	43	5.1
All other	17,377	774	15.6	493	9.9	492	9.8	All other	8	-	*	-	-	-	*
Black	16,773	728	16.9	464	10.8	451	10.4	Black	6	-	*	-	-	-	*
Urban places	79,993	2,074	9.5	1,302	6.0	1,501	6.9	Urban places	606	4	*	3	*	7	*
White	66,340	1,419	8.1	876	5.0	1,082	6.1	White	605	4	*	3	*	7	*
All other	13,653	655	15.9	426	10.3	419	10.0	All other	1	-	*	-	-	-	*
Black	13,137	617	17.2	402	11.2	382	10.5	Black	1	-	*	-	-	-	*
Balance of area	44,885	743	8.2	428	4.7	574	6.3	Balance of area	3,980	55	7.4	38	5.1	36	4.8
White	41,161	624	7.6	361	4.4	501	6.1	White	3,973	55	7.5	38	5.2	36	4.9
All other	3,724	119	14.4	67	8.1	73	6.8	All other	7	-	*	-	-	-	*
Black	3,638	111	15.8	62	8.8	69	9.7	Black	5	-	*	-	-	-	*
Metropolitan counties	92,661	2,406	9.2	1,496	5.7	1,764	6.7	Metropolitan counties	780	16	*	10	*	10	*
White	78,462	1,708	7.9	1,039	4.8	1,316	6.0	White	779	16	*	10	*	10	*
All other	14,199	698	15.7	457	10.3	448	10.0	All other	1	-	*	-	-	-	*
Black	13,620	655	17.2	430	11.3	407	10.6	Black	1	-	*	-	-	-	*
Urban places	72,528	1,959	9.6	1,233	6.0	1,408	6.8	Urban places	375	3	*	2	*	5	*
White	59,695	1,327	8.1	817	5.0	1,002	6.0	White	374	3	*	2	*	5	*
All other	12,833	632	16.0	416	10.5	406	10.2	All other	1	-	*	-	-	-	*
Black	12,324	594	17.3	392	11.4	369	10.6	Black	1	-	*	-	-	-	*
Balance of area	20,193	447	7.8	263	4.6	356	6.2	Balance of area	405	13	*	8	*	5	*
White	18,767	381	7.2	222	4.2	314	5.9	White	405	13	*	8	*	5	*
All other	1,366	66	13.5	41	8.4	42	8.5	All other	-	-	*	-	-	-	*
Black	1,296	61	15.9	38	9.9	38	9.8	Black	-	-	*	-	-	-	*
Nonmetropolitan counties	32,217	411	9.0	234	5.1	311	6.7	Nonmetropolitan counties	3,806	43	6.8	31	4.9	33	5.2
White	29,039	335	8.2	198	4.9	267	6.5	White	3,799	43	6.9	31	5.0	33	5.3
All other	3,178	76	14.9	36	7.1	44	8.6	All other	7	-	*	-	-	-	*
Black	3,153	73	15.2	34	7.1	44	9.1	Black	5	-	*	-	-	-	*
Urban places	7,465	115	8.9	69	5.4	93	7.2	Urban places	231	1	*	1	*	2	*
White	6,645	92	8.3	59	5.3	80	7.1	White	231	1	*	1	*	2	*
All other	820	23	13.3	10	*	13	*	All other	-	-	*	-	-	-	*
Black	813	23	14.2	10	*	13	*	Black	-	-	*	-	-	-	*
Balance of area	24,752	296	9.0	165	5.0	218	6.6	Balance of area	3,575	42	7.0	30	5.0	31	5.2
White	22,394	243	8.2	139	4.7	187	6.3	White	3,568	42	7.1	30	5.1	31	5.2
All other	2,358	53	15.8	26	7.8	31	9.2	All other	7	-	*	-	-	-	*
Black	2,340	50	15.7	24	7.6	31	9.7	Black	5	-	*	-	-	-	*
Utah	9,239	285	8.0	158	4.4	220	6.1	Virginia	47,172	969	10.0	687	7.1	866	8.9
White	8,972	255	7.6	142	4.2	209	6.2	White	36,451	519	7.3	370	5.2	534	7.5
All other	267	30	16.5	16	*	11	*	All other	10,721	450	17.2	317	12.1	332	12.5
Black	83	6	*	5	*	2	*	Black	10,466	436	18.7	307	13.2	314	13.3
Urban places	4,935	153	8.3	85	4.6	132	7.1	Urban places	20,111	525	12.2	374	8.7	419	9.7
White	4,785	137	7.8	76	4.3	126	7.1	White	13,781	221	8.2	158	5.9	210	7.7
All other	150	16	*	9	*	6	*	All other	6,330	304	19.0	216	13.5	209	12.9
Black	66	5	*	4	*	2	*	Black	6,225	300	20.3	213	14.4	201	13.4
Balance of area	4,304	132	7.7	73	4.3	88	5.1	Balance of area	27,061	444	8.2	313	5.8	447	8.2
White	4,187	118	7.3	66	4.1	83	5.1	White	22,670	298	6.8	212	4.8	324	7.4
All other	117	14	*	7	*	5	*	All other	4,391	146	14.4	101	10.0	123	12.0
Black	17	1	*	1	*	-	*	Black	4,241	136	15.9	94	11.0	113	13.0
Metropolitan counties	7,030	232	8.1	129	4.5	182	6.3	Metropolitan counties	30,476	755	10.3	534	7.3	629	8.5
White	6,838	212	7.8	117	4.3	174	6.3	White	22,659	383	7.4	272	5.3	370	7.1
All other	192	20	15.7	12	*	8	*	All other	7,817	372	17.4	262	12.2	259	11.9
Black	79	6	*	5	*	2	*	Black	7,586	360	19.1	254	13.5	242	12.7
Urban places	4,382	136	8.3	78	4.8	122	7.4	Urban places	18,214	501	12.5	358	8.9	378	9.3
White	4,243	124	8.0	69	4.4	117	7.4	White	12,142	204	8.3	148	6.0	176	7.1
All other	139	12	*	9	*	5	*	All other	6,072	297	19.2	210	13.6	202	12.9
Black	64	5	*	4	*	2	*	Black	5,970	294	20.6	208	14.5	194	13.4
Balance of area	2,648	95	7.9	51	4.2	60	4.9	Balance of area	12,262	254	7.7	176	5.3	251	7.5
White	2,595	88	7.5	48	4.1	57	4.9	White	10,517	179	6.6	124	4.6	194	7.1
All other	53	8	*	3	*	3	*	All other	1,745	75	12.6	52	8.8	57	9.5
Black	15	1	*	1	*	-	*	Black	1,616	66	14.6	46	10.2	48	10.5
Nonmetropolitan counties	2,209	53	7.5	29	4.1	38	5.4	Nonmetropolitan counties	16,696	214	9.1	153	6.5	237	9.9
White	2,134	43	6.6	25	3.9	35	5.4	White	13,792	136	7.2	98	5.2	164	8.6
All other	75	10	*	4	*	3	*	All other	2,304	78	16.6	55	11.7	73	15.3
Black	4	-	*	-	*	*	*	Black	2,680	76	16.8	53	11.7	72	15.6
Urban places	553	17	*	7	*	10	*	Urban places	1,897	24	8.5	16	*	41	14.4
White	542	13	*	7	*	9	*	White	1,639	17	*	10	*	34	14.6
All other	11	4	*	-	*	1	*	All other	258	7	*	6	*	7	*
Black	2	-	*	-	*	-	*	Black	255	6	*	5	*	7	*
Balance of area	1,656	36	7.2	22	4.4	28	5.6	Balance of area	14,799	190	9.1	137	6.6	196	9.3
White	1,592	30	6.6	18	*	26	5.7	White	12,153	119	7.2	88	5.3	130	7.8
All other	64	6	*	4	*	2	*	All other	2,646	71	16.9	49	11.7	66	15.5
Black	2	-	*	-	*	-	*	Black	2,625	70	17.2	48	11.8	65	15.7

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1989—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Under 1 year		Under 28 days		Number	Rate		Total deaths	Under 1 year		Under 28 days		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Washington	36,163	691	9.2	381	5.1	390	5.1	Wisconsin	42,355	652	9.1	391	5.4	476	6.6
White	34,310	573	8.6	326	4.9	338	5.1	White	40,801	514	8.2	317	5.1	371	5.9
All other	1,853	118	13.4	55	6.2	52	5.9	All other	1,554	138	14.8	74	7.9	105	11.1
Black	862	63	21.7	37	12.7	31	10.5	Black	1,265	116	16.8	61	8.8	89	12.7
Urban places	17,778	307	9.3	167	5.1	189	5.7	Urban places	21,564	395	10.1	235	6.0	282	7.1
White	16,537	246	8.9	136	4.9	149	5.3	White	20,208	263	8.6	163	5.3	190	6.2
All other	1,241	61	11.7	31	6.0	40	7.6	All other	1,358	132	15.3	72	8.4	92	10.6
Black	689	37	18.9	21	10.7	28	14.1	Black	1,236	116	17.0	61	8.9	86	12.4
Balance of area	18,385	384	9.0	214	5.0	201	4.7	Balance of area	20,791	257	7.8	156	4.8	194	5.9
White	17,773	327	8.4	190	4.9	189	4.8	White	20,595	251	7.8	154	4.8	181	5.6
All other	612	57	15.7	24	6.6	12	*	All other	196	6	*	2	*	13	*
Black	173	26	27.2	16	*	3	*	Black	29	-	-	-	*	3	*
Metropolitan counties	28,022	562	9.0	309	4.9	309	4.9	Metropolitan counties	26,331	474	9.3	276	5.4	329	6.4
White	26,367	460	8.4	261	4.8	263	4.8	White	24,930	341	8.1	203	4.8	232	5.5
All other	1,655	102	12.8	48	6.0	46	5.7	All other	1,401	133	15.3	73	8.4	97	11.1
Black	830	57	20.2	33	11.7	29	10.2	Black	1,256	116	16.8	61	8.9	88	12.6
Urban places	15,708	274	9.4	147	5.0	167	5.7	Urban places	19,197	365	10.1	214	5.9	260	7.1
White	14,510	218	9.0	120	4.9	129	5.3	White	17,786	233	8.4	142	5.1	168	6.0
All other	1,198	56	11.4	27	5.5	38	7.7	All other	1,351	132	15.6	72	8.5	92	10.7
Black	676	33	17.4	18	*	26	13.5	Black	1,235	116	17.0	61	8.9	86	12.4
Balance of area	12,314	288	8.6	162	4.8	142	4.2	Balance of area	7,194	109	7.4	62	4.2	69	4.7
White	11,857	242	8.0	141	4.6	134	4.4	White ...	7,144	108	7.4	61	4.2	64	4.4
All other	457	46	15.0	21	6.9	8	*	All other	50	1	*	1	*	5	*
Black	154	24	26.2	15	*	3	*	Black	21	-	-	-	*	2	*
Nonmetropolitan counties	8,141	129	10.2	72	5.7	81	6.3	Nonmetropolitan counties	16,024	178	8.5	115	5.5	147	6.9
White	7,943	113	9.5	65	5.5	75	6.3	White ...	15,871	173	8.5	114	5.6	139	6.8
All other	198	16	*	7	*	6	*	All other	153	5	*	1	*	8	*
Black	32	6	*	4	*	2	*	Black	9	-	-	-	*	1	*
Urban places	2,070	33	8.8	20	5.4	22	5.9	Urban places	2,427	30	10.1	21	7.1	22	7.4
White	2,027	28	8.1	16	*	20	5.7	White ...	2,420	30	10.6	21	7.4	22	7.7
All other	43	5	*	4	*	2	*	All other	7	-	-	-	*	-	*
Black	13	4	*	3	*	2	*	Black	1	-	*	-	*	-	*
Balance of area	6,071	96	10.7	52	5.8	59	6.5	Balance of area	13,597	148	8.2	94	5.2	125	6.9
White	5,916	85	10.1	49	5.8	55	6.5	White ...	13,451	143	8.1	93	5.3	117	6.6
All other	155	11	*	3	*	4	*	All other	146	5	*	1	*	8	*
Black	19	2	*	1	*	-	*	Black	8	-	*	-	*	1	*
West Virginia	19,558	209	9.4	139	6.3	190	8.5	Wyoming	3,254	65	9.4	36	5.2	53	7.6
White	18,773	198	9.3	134	6.3	179	8.4	White ...	3,175	63	9.6	34	5.2	47	7.1
All other	785	11	*	5	*	11	*	All other	79	2	*	2	*	6	*
Black	771	11	*	5	*	10	*	Black	11	-	-	-	*	-	*
Urban places	5,380	50	10.3	35	7.2	34	7.0	Urban places	1,486	31	9.3	19	*	25	7.5
White	5,004	42	9.7	31	7.1	29	6.6	White ...	1,471	31	9.7	19	*	24	7.5
All other	376	8	*	4	*	5	*	All other	15	-	*	-	*	1	*
Black	371	8	*	4	*	4	*	Black	10	-	*	-	*	-	*
Balance of area	14,178	159	9.2	104	6.0	156	8.9	Balance of area	1,768	34	9.5	17	*	28	7.8
White	13,769	156	9.2	103	6.1	150	8.8	White ...	1,704	32	9.6	15	*	23	6.8
All other	409	3	*	1	*	6	*	All other	64	2	*	2	*	5	*
Black	400	3	*	1	*	6	*	Black	1	-	*	-	*	-	*
Metropolitan counties	7,168	71	8.8	48	5.9	50	6.2	Metropolitan counties	446	7	*	3	*	6	*
White	6,903	66	8.6	46	6.0	45	5.8	White ...	443	7	*	3	*	6	*
All other	265	5	*	2	*	5	*	All other	3	-	*	-	*	-	*
Black	260	5	*	2	*	4	*	Black	2	-	*	-	*	-	*
Urban places	3,642	32	9.6	22	6.6	24	7.1	Urban places	378	6	*	2	*	6	*
White	3,439	27	8.9	20	6.6	20	6.5	White ...	375	6	*	2	*	6	*
All other	203	5	*	2	*	4	*	All other	3	-	*	-	*	-	*
Black	200	5	*	2	*	3	*	Black	2	-	*	-	*	-	*
Balance of area	3,526	39	8.2	26	5.5	26	5.5	Balance of area	68	1	*	1	*	-	*
White	3,464	39	8.4	26	5.6	25	5.4	White ...	68	1	*	1	*	-	*
All other	62	-	*	-	*	1	*	All other	-	-	*	-	*	-	*
Black	60	-	*	-	*	1	*	Black	-	-	*	-	*	-	*
Nonmetropolitan counties	12,390	138	9.8	91	6.5	140	9.8	Nonmetropolitan counties	2,808	58	9.8	33	5.6	47	7.9
White	11,870	132	9.7	88	6.5	134	9.8	White ...	2,732	56	10.0	31	5.6	41	7.3
All other	520	6	*	3	*	6	*	All other	76	2	*	2	*	6	*
Black	511	6	*	3	*	6	*	Black	9	-	*	-	*	-	*
Urban places	1,738	18	*	13	*	10	*	Urban places	1,108	25	9.9	17	*	19	*
White	1,565	15	*	11	*	9	*	White ...	1,066	25	10.4	17	*	18	*
All other	173	3	*	2	*	1	*	All other	12	-	*	-	*	1	*
Black	171	3	*	2	*	1	*	Black	8	-	*	-	*	-	*
Balance of area	10,652	120	9.5	78	6.2	130	10.2	Balance of area	1,700	33	9.7	16	*	28	8.1
White	10,305	117	9.5	77	6.3	125	10.1	White ...	1,636	31	9.8	14	*	23	7.2
All other	347	3	*	1	*	5	*	All other	64	2	*	2	*	5	*
Black	340	3	*	1	*	5	*	Black	1	-	*	-	*	-	*

¹ Includes data for Brick Township and Dover Township (Ocean County), New Jersey, which had 1980 populations of 53,629 and 64,455, respectively. Ocean county is not designated as metropolitan.

² County equivalents.

³ Minimum reporting requirements for fetal deaths are assumed to exceed 20 weeks gestation; see Technical Appendix.

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
United States	2,150,466	39,655	7,292	8,914	36,488	60,524	80,919	118,266	280,058	481,224	599,206	457,358	582
Male	1,114,190	22,361	4,110	5,424	27,165	44,154	55,328	74,823	159,609	278,406	292,670	149,735	405
Female	1,036,276	17,294	3,182	3,490	9,323	16,370	25,591	43,443	100,449	202,818	306,536	307,623	157
White	1,855,841	25,794	5,133	6,654	27,177	43,390	58,931	91,633	215,435	418,538	539,103	421,669	384
Male	950,852	14,760	2,910	4,075	20,010	32,138	40,610	58,132	133,418	243,793	263,912	136,813	281
Female	902,989	11,034	2,223	2,579	7,167	11,252	18,321	33,501	82,017	174,745	275,191	284,856	103
All other	298,625	13,861	2,159	2,260	9,311	17,134	21,988	26,633	44,623	62,696	60,103	35,699	178
Male	163,338	7,601	1,200	1,349	7,155	12,016	14,718	16,691	26,191	34,613	28,758	12,922	124
Female	133,287	6,260	959	911	2,158	5,118	7,270	9,942	18,432	28,073	31,345	22,767	54
Black	267,642	12,527	1,830	1,920	8,157	15,632	20,075	24,110	40,520	56,895	54,020	31,725	167
Male	146,393	6,842	1,021	1,162	6,302	10,975	13,521	15,174	23,766	31,240	25,199	11,056	115
Female	121,249	5,685	809	758	1,855	4,657	6,554	8,936	16,734	25,719	28,821	20,669	52
Metropolitan counties	1,569,752	31,433	5,347	6,323	26,986	48,320	64,279	89,770	193,460	349,533	426,974	326,858	469
Male	806,826	17,706	3,024	3,824	20,250	35,392	44,229	56,593	117,832	199,418	203,784	104,233	341
Female	763,126	13,727	2,323	2,499	6,736	12,928	20,050	33,177	75,628	150,115	223,190	222,625	128
White	1,933,247	19,785	3,655	4,548	19,350	33,747	45,656	67,687	157,058	299,982	361,228	300,236	315
Male	675,875	11,324	2,092	2,756	14,314	25,126	31,690	42,753	96,413	172,154	182,163	94,863	227
Female	657,372	8,461	1,563	1,792	5,036	8,821	13,966	24,934	60,645	127,828	199,065	205,373	88
All other	236,505	11,648	1,692	1,775	7,636	14,573	18,623	22,083	36,402	49,551	45,746	26,622	154
Male	130,751	6,382	932	1,068	5,936	10,266	12,539	13,840	21,419	27,264	21,621	9,370	114
Female	105,754	5,266	760	707	1,700	4,307	6,084	8,243	14,983	22,287	24,125	17,252	40
Black	214,852	10,720	1,467	1,534	6,939	13,571	17,224	20,225	33,286	45,115	41,057	23,568	146
Male	118,143	5,850	816	932	5,427	9,592	11,666	12,718	19,600	24,655	18,835	7,945	107
Female	96,709	4,870	651	602	1,512	3,979	5,558	7,507	13,686	20,460	22,222	15,623	39
Nonmetropolitan counties	580,714	8,222	1,945	2,591	9,502	12,204	16,640	28,496	66,598	131,691	172,232	130,500	93
Male	307,564	4,655	1,086	1,600	6,915	8,762	11,099	18,230	41,777	78,988	88,886	45,502	64
Female	273,150	3,567	859	991	2,587	3,442	5,541	10,266	24,821	52,703	63,346	84,998	29
White	520,594	6,009	1,478	2,106	7,827	9,643	13,275	23,946	58,377	118,556	157,875	121,433	69
Male	274,977	3,436	818	1,319	5,696	7,012	8,920	15,379	37,005	71,639	81,749	41,950	54
Female	245,617	2,573	660	787	2,131	2,631	4,355	8,567	21,372	46,917	76,126	79,493	15
All other	60,120	2,213	467	485	1,675	2,561	3,365	4,550	8,221	13,135	14,357	9,067	24
Male	32,587	1,219	268	281	1,219	1,750	2,179	2,851	4,772	7,349	7,137	3,552	10
Female	27,533	994	199	204	456	611	1,186	1,699	3,449	5,786	7,220	5,515	14
Black	52,790	1,807	363	386	1,218	2,061	2,851	3,885	7,234	11,844	12,963	8,157	21
Male	28,250	992	205	230	875	1,383	1,855	2,456	4,186	6,585	6,364	3,111	8
Female	24,540	815	158	156	343	678	996	1,429	3,048	5,259	6,599	5,046	13
Alabama	39,006	755	125	176	671	1,113	1,475	2,386	4,958	8,935	11,150	7,262	-
Male	20,497	467	67	119	474	805	961	1,528	3,166	5,236	5,327	2,347	-
Female	18,509	288	58	57	197	308	514	858	1,792	3,699	5,823	4,915	-
White	28,528	375	71	115	428	683	896	1,628	3,665	6,628	8,413	5,826	-
Male	14,973	235	40	82	284	504	581	1,067	2,427	3,951	4,058	1,744	-
Female	13,555	140	31	33	144	179	315	561	1,238	2,677	4,355	3,882	-
All other	10,478	380	54	61	243	430	579	758	1,293	2,307	2,737	1,636	-
Male	5,524	232	27	37	190	301	380	461	739	1,285	1,269	603	-
Female	4,954	148	27	24	53	129	199	297	554	1,022	1,468	1,033	-
Black	10,441	377	54	60	240	428	575	753	1,285	2,302	2,732	1,635	-
Male	5,502	230	27	36	188	299	380	457	733	1,283	1,266	603	-
Female	4,939	147	27	24	52	129	195	296	552	1,019	1,466	1,032	-
Metropolitan counties	23,812	467	84	106	413	721	943	1,448	3,086	5,541	6,710	4,293	-
Male	12,338	286	47	69	296	518	604	901	1,960	3,206	3,104	1,347	-
Female	11,474	181	37	37	117	203	339	547	1,126	2,335	3,606	2,946	-
White	17,305	222	54	66	259	439	552	970	2,247	4,085	5,059	3,352	-
Male	8,964	140	31	45	173	326	347	621	1,499	2,380	2,370	1,032	-
Female	8,341	82	23	21	86	113	205	349	748	1,705	2,689	2,320	-
All other	6,507	245	30	40	154	282	391	478	839	1,456	1,651	941	-
Male	3,374	145	16	24	123	192	257	280	461	826	734	315	-
Female	3,133	99	14	16	31	90	134	198	378	630	917	626	-
Black	6,478	242	30	39	151	280	388	474	834	1,453	1,647	940	-
Male	3,356	144	16	23	121	190	257	277	457	824	732	315	-
Female	3,122	98	14	16	30	90	131	197	377	629	915	625	-
Nonmetropolitan counties	15,194	288	41	70	258	392	532	938	1,872	3,394	4,440	2,869	-
Male	8,159	181	20	50	178	287	357	627	1,206	2,030	2,223	1,000	-
Female	7,035	107	21	20	80	105	175	311	666	1,364	2,217	1,989	-
White	11,223	153	17	49	169	244	344	658	1,418	2,543	3,354	2,274	-
Male	6,009	95	9	37	111	178	234	446	928	1,571	1,688	712	-
Female	5,214	58	8	12	58	66	110	212	490	972	1,666	1,562	-
All other	3,971	135	24	21	89	148	188	280	454	851	1,086	695	-
Male	2,150	86	11	13	67	109	123	181	278	459	535	288	-
Female	1,821	49	13	8	22	39	65	99	176	392	551	407	-
Black	3,963	135	24	21	89	148	187	279	451	849	1,085	695	-
Male	2,146	86	11	13	67	109	123	180	276	459	534	288	-
Female	1,817	49	13	8	22	39	64	99	175	390	551	407	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Alaska	2,095	107	29	32	129	194	192	200	307	387	344	174	-
Male	1,329	73	19	20	105	152	124	133	207	238	184	74	-
Female	766	34	10	12	24	42	68	67	100	149	160	100	-
White	1,445	54	17	22	62	126	125	136	233	293	248	129	-
Male	918	38	12	13	51	101	86	96	165	182	128	46	-
Female	527	16	5	9	11	25	39	40	68	111	120	83	-
All other	650	53	12	10	67	68	67	64	74	94	96	45	-
Male	411	35	7	7	54	51	38	37	42	56	56	28	-
Female	239	18	5	3	13	17	29	27	32	38	40	17	-
Black	55	5	1	1	3	5	8	7	6	12	2	5	-
Male	30	2	-	1	3	4	4	4	3	5	2	2	-
Female	25	3	1	-	-	1	4	3	3	7	-	3	-
Metropolitan census areas ¹	718	32	10	12	28	65	78	70	120	141	115	47	-
Male	439	21	6	10	24	45	47	44	86	86	55	15	-
Female	279	11	4	2	4	20	31	26	34	55	60	32	-
White	576	20	5	11	19	51	54	54	101	117	100	44	-
Male	362	15	4	10	18	37	33	36	77	71	48	13	-
Female	214	5	1	1	1	14	21	18	24	46	52	31	-
All other	142	12	5	1	9	14	24	16	19	24	15	3	-
Male	77	6	2	-	5	8	14	8	9	15	7	2	-
Female	65	6	3	1	3	6	10	8	10	9	8	1	-
Black	36	4	1	-	2	4	7	5	4	6	2	1	-
Male	21	2	-	-	2	3	3	3	3	3	2	-	-
Female	15	2	1	-	-	1	4	2	1	3	-	1	-
Nonmetropolitan census areas ¹	1,377	75	19	20	101	129	114	130	187	246	229	127	-
Male	890	52	13	10	81	107	77	89	121	152	129	59	-
Female	487	23	6	10	20	22	37	41	66	94	100	68	-
White	869	34	12	11	43	75	71	82	132	176	148	85	-
Male	556	23	8	3	33	64	53	60	88	111	80	33	-
Female	313	11	4	8	10	11	18	22	44	65	68	52	-
All other	508	41	7	9	58	54	43	48	55	70	81	42	-
Male	334	29	5	7	48	43	24	29	33	41	49	26	-
Female	174	12	2	2	10	11	19	18	22	29	32	16	-
Black	19	1	-	1	1	1	2	2	2	6	-	4	-
Male	9	-	-	1	1	1	1	1	-	2	-	2	-
Female	10	1	-	-	-	-	-	1	2	4	-	2	-
Arizona	28,212	620	150	151	623	843	1,122	1,500	3,436	6,847	7,911	4,989	20
Male	15,528	327	91	91	466	655	793	957	2,095	4,021	4,149	1,867	16
Female	12,684	293	59	60	157	188	329	543	1,341	2,826	3,762	3,122	4
White	26,203	495	118	116	494	695	942	1,314	3,160	6,496	7,566	4,791	16
Male	14,342	267	70	70	364	540	840	1,942	3,824	3,974	3,773	1,773	13
Female	11,861	228	48	46	130	155	277	474	2,128	2,672	3,592	3,018	3
All other	2,009	125	32	35	129	148	180	186	276	351	345	198	4
Male	1,186	60	21	21	102	115	128	117	153	197	175	94	3
Female	823	65	11	14	27	33	52	69	123	154	170	104	1
Black	761	55	8	14	34	52	46	55	110	171	142	73	1
Male	437	26	3	7	25	36	32	34	66	99	75	33	1
Female	324	29	5	7	9	16	14	21	44	72	67	40	-
Metropolitan counties	20,994	446	98	106	426	619	803	1,106	2,451	4,938	6,009	3,985	7
Male	11,274	235	58	64	321	482	578	705	1,476	2,829	3,074	1,447	5
Female	9,720	211	40	42	105	137	225	401	975	2,109	2,935	2,538	2
White	19,937	380	82	84	374	555	719	1,010	2,293	4,730	5,810	3,894	6
Male	10,657	204	50	52	279	434	518	650	1,383	2,716	2,971	1,406	4
Female	9,270	176	32	32	95	121	201	360	910	2,014	2,839	2,488	2
All other	1,057	66	16	22	52	64	84	96	158	208	199	91	1
Male	607	31	8	12	42	48	60	55	93	113	103	41	1
Female	450	35	8	10	10	16	24	41	65	95	96	50	-
Black	652	44	6	13	31	43	41	49	93	144	125	62	1
Male	381	22	2	6	24	32	28	29	59	81	68	29	1
Female	271	22	4	7	11	13	20	34	63	57	53	-	-
Nonmetropolitan counties	7,218	174	52	45	197	224	319	394	985	1,909	1,902	1,004	13
Male	4,254	92	33	27	145	173	215	252	619	1,192	1,075	420	11
Female	2,964	82	19	18	52	51	104	142	366	717	827	584	2
White	6,266	115	36	32	120	140	223	304	867	1,766	1,756	897	10
Male	3,675	63	20	18	85	106	147	180	559	1,108	1,003	367	9
Female	2,591	52	16	14	35	34	76	114	308	658	753	530	1
All other	952	59	16	13	77	84	96	90	118	143	146	107	3
Male	579	29	13	9	60	67	68	62	60	84	72	53	2
Female	373	30	3	4	17	17	28	58	59	74	54	1	-
Black	109	11	2	1	3	9	5	6	17	27	17	11	-
Male	56	4	1	1	1	4	4	5	7	18	7	4	-
Female	53	7	1	-	2	5	1	1	10	9	10	7	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Arkansas	24,647	366	85	142	429	555	696	1,252	2,869	5,494	7,501	5,257	1
Male	13,113	208	47	84	308	381	469	827	1,851	3,243	3,815	1,880	-
Female	11,534	158	38	58	121	174	227	425	1,018	2,251	3,686	3,377	1
White	20,553	227	50	106	317	398	521	1,024	2,359	4,668	6,411	4,472	-
Male	10,918	130	27	62	218	278	353	684	1,558	2,779	3,265	1,564	-
Female	9,635	97	23	44	99	120	168	340	801	1,889	3,146	2,908	-
All other	4,094	139	35	36	112	157	175	228	510	826	1,090	785	1
Male	2,195	78	20	22	90	103	116	143	293	464	550	316	-
Female	1,899	61	15	14	22	54	59	85	217	382	540	469	1
Black	4,052	137	35	34	110	151	172	225	502	821	1,083	781	-
Male	2,174	76	20	22	89	101	114	140	289	462	547	314	-
Female	1,878	61	15	12	21	50	58	85	213	359	536	467	1
Metropolitan counties	8,582	158	39	49	161	254	267	482	1,023	1,920	2,426	1,802	1
Male	4,445	95	20	30	119	179	178	312	665	1,113	1,174	560	-
Female	4,137	63	19	19	42	75	89	170	358	807	1,252	1,242	1
White	6,929	95	24	32	104	163	185	373	821	1,605	2,026	1,501	-
Male	3,559	57	12	17	72	115	125	244	542	934	987	454	-
Female	3,370	38	12	15	32	48	60	129	279	671	1,039	1,047	-
All other	1,653	63	15	17	57	91	82	109	202	315	400	301	1
Male	886	38	8	13	47	64	53	68	123	179	187	108	-
Female	767	25	7	4	10	27	29	41	79	136	213	195	1
Black	1,628	62	15	17	56	86	81	108	195	311	397	299	-
Male	874	37	8	13	47	63	52	67	119	177	186	105	-
Female	754	25	7	4	9	23	29	41	76	134	211	194	1
Nonmetropolitan counties	16,065	208	46	93	268	301	429	770	1,846	3,574	5,075	3,455	-
Male	8,668	113	27	54	189	202	291	515	1,186	2,130	2,641	1,320	-
Female	7,397	95	19	39	79	99	138	255	660	1,444	2,434	2,135	-
White	13,624	132	26	74	213	235	336	651	1,588	3,063	4,385	2,971	-
Male	7,359	73	15	45	146	163	228	440	1,016	1,845	2,278	1,110	-
Female	6,265	59	11	29	67	72	108	211	522	1,218	2,107	1,861	-
All other	2,441	76	20	19	55	66	93	119	308	511	690	484	-
Male	1,309	40	12	9	43	39	53	75	170	285	363	210	-
Female	1,132	36	8	10	12	27	30	44	138	226	327	274	-
Black	2,424	75	20	17	54	65	91	117	307	510	686	482	-
Male	1,300	39	12	9	42	38	62	73	170	285	361	209	-
Female	1,124	36	8	8	12	27	29	44	137	225	325	273	-
California	216,619	4,869	926	931	4,635	8,215	10,588	12,988	25,579	45,815	56,680	45,240	143
Male	113,434	2,725	525	550	3,605	6,351	7,641	8,198	15,458	25,883	27,641	14,753	104
Female	103,185	2,144	401	381	1,030	1,864	2,947	4,790	10,121	19,932	29,049	30,487	39
White	189,464	3,571	719	707	3,643	6,596	8,579	10,531	21,475	40,288	51,230	42,002	123
Male	98,002	1,993	409	424	2,817	5,181	6,293	6,699	12,988	22,813	24,815	13,479	93
Female	91,462	1,578	310	283	826	1,415	2,286	3,832	8,489	17,475	26,415	28,523	30
All other	27,155	1,298	207	224	932	1,619	2,009	2,457	4,104	5,527	5,460	3,238	20
Male	15,432	732	116	126	788	1,170	1,348	1,499	2,472	3,070	2,826	1,274	11
Female	11,723	566	91	98	204	449	661	958	1,632	2,457	2,634	1,984	9
Black	17,713	932	121	127	727	1,256	1,459	1,718	2,772	3,587	3,188	1,810	16
Male	9,899	517	66	70	589	938	993	1,069	1,703	1,949	1,416	581	8
Female	7,814	415	55	57	138	318	466	649	1,069	1,638	1,772	1,229	8
Metropolitan counties	203,874	4,670	872	883	4,393	7,841	10,068	12,305	24,066	42,738	53,112	42,795	131
Male	106,447	2,610	494	519	3,425	6,071	7,286	7,778	14,538	24,075	25,652	13,905	94
Female	97,427	2,060	378	364	968	1,770	2,782	4,527	9,528	16,683	27,460	28,890	97
White	177,264	3,397	672	668	3,429	6,252	8,100	9,884	20,028	37,303	47,787	39,633	111
Male	91,321	1,888	383	398	2,658	4,918	5,965	6,299	12,109	21,054	22,904	12,662	83
Female	85,943	1,509	289	270	771	1,334	2,195	3,585	7,919	16,249	24,983	26,971	28
All other	26,610	1,273	200	215	964	1,589	1,968	2,421	4,038	5,435	5,925	3,162	20
Male	15,126	722	111	121	767	1,153	1,321	1,479	2,429	3,021	2,748	1,243	11
Female	11,484	551	89	94	197	436	647	942	1,609	2,414	2,577	1,919	9
Black	17,471	920	121	121	718	1,241	1,440	1,708	2,740	3,535	3,136	1,775	16
Male	9,777	511	66	66	583	931	981	1,064	1,682	1,925	1,393	567	8
Female	7,694	409	55	55	135	310	459	644	1,058	1,610	1,743	1,208	8
Nonmetropolitan counties	12,745	199	54	48	242	374	520	683	1,513	3,077	3,578	2,445	12
Male	6,987	115	31	31	180	280	355	420	920	1,808	1,989	848	10
Female	5,758	84	23	17	62	94	165	263	593	1,269	1,589	1,597	2
White	12,200	174	47	39	214	344	479	647	1,447	2,985	3,443	2,369	12
Male	6,681	105	26	26	159	263	328	400	877	1,759	1,911	817	10
Female	5,519	69	21	13	55	81	151	247	570	1,226	1,532	1,552	2
All other	545	25	7	9	28	30	41	36	66	92	135	76	-
Male	306	10	5	5	21	17	27	20	43	49	78	31	-
Female	239	15	2	4	7	13	14	16	23	43	57	45	-
Black	242	12	-	6	9	15	19	10	32	52	52	35	-
Male	122	6	-	4	6	7	12	5	21	24	23	14	-
Female	120	6	-	2	3	8	7	5	11	28	29	21	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Colorado	21,144	461	78	115	406	703	931	1,146	2,412	4,488	5,644	4,760	-
Male	11,094	281	43	72	284	492	617	743	1,482	2,685	2,792	1,603	-
Female	10,050	180	35	43	122	211	314	403	930	1,803	2,852	3,157	-
White	20,202	405	63	102	376	636	866	1,067	2,272	4,294	5,478	4,643	-
Male	10,575	247	37	66	259	448	574	698	1,404	2,567	2,709	1,566	-
Female	9,627	158	26	36	117	188	292	369	868	1,727	2,769	3,077	-
All other	942	56	15	13	30	67	65	79	140	194	166	117	-
Male	519	34	6	6	25	44	43	45	78	118	83	37	-
Female	423	22	9	7	5	23	22	34	62	76	63	60	-
Black	745	45	10	9	24	53	45	66	116	151	130	96	-
Male	416	27	4	4	19	36	32	41	65	93	67	28	-
Female	329	18	6	5	5	17	13	25	51	58	63	68	-
Metropolitan counties	16,345	394	63	87	310	589	777	949	1,939	3,444	4,223	3,570	-
Male	8,453	237	34	53	217	415	517	607	1,177	2,013	2,027	1,156	-
Female	7,892	157	29	34	93	174	260	342	762	1,431	2,196	2,414	-
White	15,455	340	49	74	282	529	718	873	1,806	3,259	4,067	3,458	-
Male	7,966	204	29	47	194	376	478	562	1,104	1,901	1,947	1,124	-
Female	7,489	136	20	27	88	153	240	311	702	1,358	2,120	2,334	-
All other	890	54	14	13	28	60	59	76	133	185	155	112	-
Male	487	33	5	6	23	39	39	45	73	112	80	32	-
Female	403	21	9	7	5	21	20	31	60	73	76	60	-
Black	735	44	10	9	23	53	43	66	115	149	128	95	-
Male	409	27	4	4	18	36	31	41	64	91	66	27	-
Female	326	17	6	5	5	17	12	25	51	58	62	68	-
Nonmetropolitan counties	4,799	67	15	28	96	114	154	197	473	1,044	1,421	1,190	-
Male	2,641	44	9	19	67	77	100	136	305	672	765	447	-
Female	2,158	23	6	9	29	37	54	61	168	372	656	743	-
White	4,747	65	14	28	94	107	148	194	466	1,035	1,411	1,185	-
Male	2,609	43	8	19	65	72	96	136	300	666	762	642	-
Female	2,138	22	6	9	29	35	52	58	166	389	649	743	-
All other	52	2	1	-	2	7	6	3	7	9	10	5	-
Male	32	1	1	-	2	5	4	-	5	6	3	5	-
Female	20	1	-	-	2	2	3	2	3	7	2	-	-
Black	10	1	-	-	1	-	2	-	1	2	2	1	-
Male	7	-	-	-	1	-	1	-	1	2	1	1	-
Female	3	1	-	-	-	-	1	-	-	-	1	-	-
Connecticut	28,243	433	61	80	415	710	981	1,392	3,289	6,295	7,901	6,682	4
Male	14,190	254	37	48	322	504	658	880	1,977	3,567	3,887	2,062	4
Female	14,053	179	24	32	93	206	323	512	1,312	2,738	4,014	4,620	-
White	26,251	298	43	61	335	523	765	1,178	2,996	5,907	7,619	6,522	4
Male	13,023	169	25	36	256	379	521	734	1,798	3,341	3,747	2,013	4
Female	13,228	129	18	25	79	144	244	444	1,198	2,566	3,872	4,509	-
All other	1,992	135	18	19	80	187	216	214	293	388	282	160	-
Male	1,167	85	12	12	66	125	137	146	179	216	140	49	-
Female	825	50	6	7	14	62	79	68	114	172	142	111	-
Black	1,887	130	16	18	74	178	205	207	262	366	265	146	-
Male	1,105	80	10	11	61	119	131	142	174	204	132	41	-
Female	782	50	6	7	13	59	74	65	108	162	133	105	-
Metropolitan counties	25,897	415	56	74	371	667	908	1,309	3,034	5,785	7,183	6,091	4
Male	13,007	247	33	44	291	470	603	828	1,827	3,270	3,515	1,875	4
Female	12,890	168	23	30	80	197	305	481	1,207	2,515	3,668	4,216	-
White	23,933	281	39	56	293	481	695	1,097	2,744	5,403	6,908	5,932	4
Male	11,860	163	22	33	227	346	468	683	1,649	3,059	3,380	1,826	4
Female	12,073	118	17	23	66	135	227	414	1,095	2,344	3,528	4,106	-
All other	1,964	134	17	18	78	186	213	212	290	382	275	159	-
Male	1,147	84	11	11	64	124	135	145	178	211	135	49	-
Female	817	50	6	7	14	62	78	67	112	171	140	110	-
Black	1,865	129	16	17	74	177	202	206	280	360	259	145	-
Male	1,089	79	10	10	61	118	129	141	173	199	128	41	-
Female	776	50	6	7	13	59	73	65	107	161	131	104	-
Nonmetropolitan counties	2,346	18	5	6	44	43	73	83	255	510	718	591	-
Male	1,183	7	4	4	31	34	55	52	150	287	372	187	-
Female	1,163	11	1	2	13	9	18	31	105	223	346	404	-
White	2,318	17	4	5	42	42	70	81	252	504	711	590	-
Male	1,163	6	3	3	29	33	53	51	149	282	367	187	-
Female	1,155	11	1	2	13	9	17	30	103	222	344	403	-
All other	28	1	1	1	2	1	3	2	3	6	7	1	-
Male	20	1	1	1	2	1	2	1	1	5	5	-	-
Female	8	-	-	-	-	-	1	1	2	1	2	1	-
Black	22	1	-	-	1	-	1	3	1	2	6	6	1
Male	16	1	-	-	1	-	1	2	1	1	5	4	-
Female	6	-	-	-	-	-	1	-	1	1	2	1	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Florida	132,765	1,900	409	433	1,898	3,543	4,553	6,381	14,814	30,618	40,167	28,001	48
White	72,162	1,048	238	261	1,414	2,593	3,165	4,133	9,173	18,130	21,221	10,759	37
Male	60,603	852	171	172	484	960	1,388	2,248	5,641	12,488	18,946	17,242	11
Female	117,737	1,144	266	314	1,304	2,421	3,304	4,965	12,491	27,600	37,367	26,528	33
Black	63,705	645	156	190	966	1,834	2,324	3,245	7,783	16,469	19,847	10,221	25
Male	54,032	499	110	124	338	587	980	1,720	4,708	11,131	17,520	16,307	8
All other	15,028	756	143	119	594	1,122	1,249	1,416	2,328	3,018	2,800	1,473	15
Male	8,457	403	82	71	448	749	841	888	1,390	1,661	1,374	538	12
Female	6,571	353	61	48	146	373	408	528	933	1,357	1,426	935	3
Black	14,708	742	142	114	574	1,098	1,218	1,378	2,271	2,965	2,741	1,450	15
Male	8,261	395	82	68	431	732	817	866	1,360	1,632	1,339	527	12
Female	6,447	347	60	46	143	366	401	512	911	1,333	1,402	923	3
Metropolitan counties	113,030	1,668	351	370	1,590	3,122	3,979	5,473	12,456	25,342	34,194	24,451	34
White	60,836	914	201	225	1,175	2,256	2,780	3,552	7,676	14,810	17,805	9,416	26
Male	52,194	754	150	145	415	866	1,199	1,921	4,780	10,532	16,389	15,035	8
Female	100,098	983	222	265	1,079	2,108	2,858	4,229	10,432	22,784	31,868	23,237	23
Male	53,566	551	126	161	794	1,588	2,023	2,769	6,466	13,412	16,686	8,974	16
Female	46,522	432	96	104	285	520	835	1,460	3,386	9,372	15,182	14,263	7
All other	12,942	685	129	105	511	1,014	1,121	1,244	2,024	2,558	2,326	1,214	11
Male	7,270	363	75	64	381	668	757	783	1,210	1,398	1,119	442	10
Female	5,672	322	54	41	130	345	364	461	814	1,160	1,207	772	1
Black	12,670	674	128	100	499	995	1,093	1,213	1,977	2,513	2,272	1,195	11
Male	7,106	357	75	61	372	658	736	764	1,181	1,375	1,087	432	10
Female	5,564	317	53	39	127	339	357	449	796	1,138	1,185	763	1
Nonmetropolitan counties	19,735	232	58	63	308	421	574	908	2,358	5,276	5,973	3,550	14
White	11,326	134	37	36	239	327	385	581	1,497	3,320	3,416	1,343	11
Male	8,409	98	21	27	69	94	189	327	861	1,956	2,557	2,207	3
Female	17,649	161	44	49	225	313	446	736	2,059	4,816	5,499	3,291	10
Male	10,139	94	30	29	172	246	301	476	1,317	3,057	3,161	1,247	9
Female	7,510	67	14	20	53	67	145	260	742	1,759	2,338	2,044	1
All other	2,086	71	14	14	83	108	128	172	209	460	474	259	4
Male	1,167	40	7	7	67	81	105	180	263	255	255	96	2
Female	899	31	7	7	16	27	44	67	119	197	219	163	2
Black	2,038	68	14	14	75	103	125	165	294	452	469	255	4
Male	1,155	38	7	7	59	76	81	102	179	257	252	95	2
Female	883	30	7	7	16	27	44	63	115	195	217	160	2
Georgia	52,258	1,358	225	274	1,213	1,988	2,511	3,808	7,093	11,706	13,553	8,498	1
White	27,455	760	113	175	862	1,398	1,698	2,448	4,354	6,835	6,370	2,441	1
Male	24,803	598	112	99	351	590	813	1,360	2,739	4,871	7,213	6,057	-
Female	37,225	624	116	152	718	1,095	1,427	2,399	4,884	8,577	10,343	6,890	-
Male	19,449	361	56	102	509	786	990	1,543	3,092	5,159	4,921	1,930	-
Female	17,776	263	60	50	209	309	437	856	1,792	3,418	5,422	4,960	-
All other	15,033	734	109	122	495	893	1,084	1,409	2,209	3,129	3,240	1,608	1
Male	8,006	399	57	73	353	612	708	905	1,262	1,676	1,449	511	1
Female	7,027	335	52	49	142	281	376	504	947	1,453	1,791	1,097	-
Black	14,899	725	105	120	490	878	1,071	1,384	2,189	3,113	3,225	1,598	1
Male	7,932	396	55	72	350	602	703	885	1,248	1,669	1,445	506	1
Female	6,967	329	50	48	140	276	368	499	941	1,444	1,780	1,092	-
Metropolitan counties	28,881	834	124	162	697	1,304	1,585	2,248	4,050	6,255	7,054	4,567	1
White	15,112	467	59	106	502	939	1,096	1,451	2,463	3,586	3,174	1,268	1
Male	13,769	367	65	59	195	365	489	797	1,587	2,669	3,880	3,299	-
Female	20,043	383	62	85	389	700	900	1,357	2,720	4,499	5,281	3,667	-
Male	10,373	216	27	58	273	517	637	870	1,698	2,669	2,416	992	-
Female	9,670	167	35	27	116	183	263	487	1,022	1,830	2,865	2,675	-
All other	8,838	451	62	77	308	604	685	891	1,330	1,756	1,773	900	1
Male	4,739	251	32	48	229	422	459	581	765	917	758	276	1
Female	4,099	200	30	29	79	182	226	310	565	839	1,015	624	-
Black	8,727	444	59	75	304	592	674	871	1,311	1,745	1,759	892	1
Male	4,678	249	31	47	226	414	455	564	752	912	754	273	1
Female	4,049	195	28	28	78	178	219	307	559	833	1,005	619	-
Nonmetropolitan counties	23,377	524	101	112	516	684	826	1,560	3,043	5,451	6,529	3,931	-
White	12,343	293	54	69	360	459	602	997	1,891	3,249	3,196	1,173	-
Male	11,034	231	47	43	156	225	324	563	1,152	2,202	3,333	2,758	-
Female	17,182	241	54	67	329	395	527	1,042	2,164	4,078	5,062	3,223	-
Male	9,076	145	29	44	236	269	353	673	1,394	2,490	2,505	938	-
Female	8,106	96	25	23	93	126	174	369	770	1,588	2,557	2,285	-
All other	6,195	283	47	45	187	289	399	518	879	1,373	1,467	709	-
Male	3,267	148	25	25	124	190	249	324	497	759	691	235	-
Female	2,928	135	22	20	63	99	150	194	382	614	776	473	-
Black	6,172	281	46	45	186	286	397	513	878	1,368	1,466	706	-
Male	3,254	147	24	25	124	188	248	321	496	757	691	233	-
Female	2,918	134	22	20	62	98	149	192	382	611	775	473	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Illinois	103,366	2,235	371	421	1,652	2,716	3,680	5,847	12,520	22,818	28,651	22,448	7
Male	52,658	1,225	209	246	1,240	1,949	2,445	3,639	7,680	13,149	13,808	7,062	6
Female	50,708	1,010	162	175	412	767	1,235	2,208	4,840	9,669	14,843	15,386	1
White	66,835	1,282	225	278	1,105	1,704	2,400	4,178	9,807	19,419	25,664	20,768	5
Male	43,504	714	126	164	815	1,240	1,608	2,579	6,075	11,267	12,434	6,478	4
Female	43,331	588	99	114	290	464	792	1,599	3,732	8,152	13,230	14,290	1
All other	16,521	653	146	143	547	1,012	1,280	1,669	2,713	3,399	2,987	1,680	2
Male	9,154	511	83	82	425	709	837	1,060	1,605	1,882	1,374	584	2
Female	7,377	442	63	61	122	303	443	609	1,108	1,517	1,613	1,098	-
Black	15,966	931	138	137	531	984	1,237	1,601	2,625	3,289	2,864	1,627	2
Male	8,831	496	79	79	416	692	807	1,015	1,551	1,817	1,309	568	2
Female	7,135	435	59	58	115	292	430	566	1,074	1,472	1,555	1,059	-
Metropolitan counties	80,852	1,983	305	342	1,376	2,376	3,197	4,966	10,274	18,018	21,617	16,391	7
Male	41,289	1,082	178	196	1,041	1,699	2,138	3,083	6,299	10,317	10,186	5,064	6
Female	39,563	901	127	146	335	677	1,059	1,883	3,975	7,701	11,431	11,327	1
White	64,788	1,045	165	204	846	1,382	1,944	3,326	7,627	14,709	18,751	14,764	5
Male	32,398	583	97	119	628	1,004	1,319	2,044	4,731	8,490	8,869	4,510	4
Female	32,390	462	68	85	218	378	625	1,282	2,896	6,219	9,882	10,274	1
All other	16,064	938	140	138	530	994	1,253	1,640	2,647	3,309	2,866	1,607	2
Male	8,891	499	81	77	413	695	819	1,039	1,568	1,827	1,317	554	2
Female	7,173	439	59	61	117	239	434	601	1,079	1,482	1,549	1,053	-
Black	15,519	918	132	132	516	970	1,212	1,574	2,563	3,201	2,745	1,554	2
Male	8,579	486	77	74	406	681	789	994	1,516	1,763	1,253	538	2
Female	6,940	432	55	58	110	289	423	580	1,047	1,438	1,492	1,016	-
Nonmetropolitan counties	22,514	252	66	79	276	340	483	881	2,246	4,800	7,034	6,057	-
Male	11,369	143	31	50	199	250	307	556	1,381	2,832	3,622	1,998	-
Female	11,145	109	35	29	77	90	176	325	865	1,968	3,412	4,059	-
White	22,047	237	60	74	259	322	456	852	2,180	4,710	6,913	5,984	-
Male	11,106	131	29	45	187	236	289	535	1,344	2,777	3,565	1,968	-
Female	10,941	106	31	29	72	86	167	317	836	1,933	3,348	4,016	-
All other	467	15	6	5	17	18	27	29	66	90	121	73	-
Male	263	12	2	5	12	14	18	21	37	55	57	30	-
Female	204	3	4	-	5	4	9	8	29	35	64	43	-
Black	447	13	6	5	15	14	25	27	62	88	119	73	-
Male	252	10	2	5	10	11	18	21	35	54	56	30	-
Female	195	3	4	-	5	3	7	6	27	34	63	43	-
Indiana	49,094	855	142	235	739	1,073	1,452	2,369	6,082	11,120	13,918	11,128	1
Male	24,785	494	80	136	534	753	948	1,440	3,744	6,413	6,734	3,508	1
Female	24,309	361	62	99	205	320	504	929	2,318	4,707	7,184	7,620	-
White	45,164	674	123	208	656	908	1,228	2,045	5,403	10,285	13,014	10,619	1
Male	22,706	400	70	122	472	644	803	1,256	3,368	5,963	6,295	3,312	1
Female	22,458	274	53	86	184	264	425	789	2,035	4,322	6,719	7,307	-
All other	3,930	181	19	27	83	165	224	324	659	835	904	509	-
Male	2,079	94	10	14	62	109	145	184	376	450	439	196	-
Female	1,851	87	9	13	21	56	79	140	283	385	465	313	-
Black	3,870	178	19	25	81	160	219	319	647	823	894	505	-
Male	2,047	94	10	14	61	106	142	181	372	443	432	192	-
Female	1,823	84	9	11	20	54	77	138	275	380	462	313	-
Metropolitan counties	33,764	648	89	163	479	798	1,064	1,688	4,250	7,703	9,408	7,473	1
Male	16,976	366	53	91	345	569	691	1,020	2,623	4,425	4,514	2,278	1
Female	16,788	282	36	72	134	229	373	668	1,627	3,278	4,894	5,195	-
White	30,059	479	73	139	401	639	855	1,374	3,625	6,916	8,562	6,995	1
Male	15,020	279	45	79	286	465	557	843	2,265	4,003	4,101	2,096	1
Female	15,039	200	28	60	115	174	298	531	1,360	2,913	4,461	4,899	-
All other	3,705	169	16	24	78	159	209	314	625	787	846	478	-
Male	1,956	87	8	12	59	104	134	177	358	422	413	182	-
Female	1,749	82	8	12	19	55	75	137	267	365	433	296	-
Black	3,655	167	16	23	76	154	204	309	614	779	838	475	-
Male	1,930	87	8	12	58	101	131	174	355	418	407	178	-
Female	1,725	80	8	11	18	53	73	135	259	361	431	296	-
Nonmetropolitan counties	15,330	207	53	72	260	275	388	681	1,812	3,417	4,510	3,655	-
Male	7,809	128	27	45	189	184	257	420	1,121	1,988	2,220	1,230	-
Female	7,521	79	26	27	71	91	131	261	691	1,429	2,290	2,425	-
White	15,105	195	50	69	255	269	373	671	1,778	3,369	4,452	3,624	-
Male	7,686	121	25	43	186	179	246	413	1,103	1,960	2,194	1,216	-
Female	7,419	74	25	26	69	90	127	258	675	1,409	2,258	2,408	-
All other	225	12	3	3	5	6	15	10	34	48	58	31	-
Male	123	7	2	2	3	5	11	7	18	28	26	14	-
Female	102	5	1	1	2	1	4	3	16	20	32	17	-
Black	215	11	3	2	5	6	15	10	33	44	56	30	-
Male	117	7	2	2	3	5	11	7	17	25	25	13	-
Female	98	4	1	-	2	1	4	3	16	19	31	17	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Iowa	27,195	323	73	99	333	400	578	1,046	2,659	5,373	8,107	8,203	1
Male	13,413	183	35	60	245	301	375	633	1,668	3,238	4,070	2,604	1
Female	13,782	140	38	39	88	99	203	413	991	2,135	4,037	5,599	-
White	26,820	291	67	94	316	381	548	1,013	2,611	5,307	8,029	8,162	1
Male	13,222	168	32	56	232	286	357	622	1,644	3,196	4,040	2,588	1
Female	13,598	123	35	38	84	95	191	391	967	2,111	3,989	5,574	-
All other	375	32	6	5	17	19	30	33	48	66	78	41	-
Male	191	15	3	4	13	15	18	11	24	42	30	16	-
Female	184	17	3	1	4	4	12	22	24	24	48	25	-
Black	308	23	3	4	12	15	23	22	41	58	69	38	-
Male	159	13	2	4	8	12	15	8	21	37	26	13	-
Female	149	10	1	-	4	3	8	14	20	21	43	25	-
Metropolitan counties	9,423	176	41	37	148	158	258	434	1,078	1,946	2,623	2,523	1
Male	4,518	108	19	24	105	117	165	255	656	1,137	1,226	705	1
Female	4,905	68	22	13	43	41	93	179	422	809	1,397	1,818	-
White	9,122	147	37	33	133	140	235	407	1,038	1,691	2,565	2,495	1
Male	4,365	95	18	20	94	103	153	247	635	1,101	1,205	693	1
Female	4,757	52	19	13	39	37	82	160	403	790	1,360	1,802	-
All other	301	29	4	4	15	18	23	27	40	55	58	28	-
Male	153	13	1	4	11	14	12	8	21	36	21	12	-
Female	148	16	3	-	4	4	11	19	19	37	19	16	-
Black	251	20	2	4	10	14	19	20	35	50	51	26	-
Male	130	11	1	4	6	11	11	6	19	33	18	10	-
Female	121	9	1	-	4	3	8	14	16	17	33	16	-
Nonmetropolitan counties	17,772	147	32	62	185	242	320	612	1,581	3,427	5,484	5,680	-
Male	8,895	75	16	36	140	184	210	378	1,012	2,101	2,844	1,699	-
Female	8,677	72	16	26	45	58	110	234	569	1,326	2,640	3,781	-
White	17,658	144	30	61	183	241	313	606	1,573	3,416	5,464	5,667	-
Male	8,857	73	14	36	138	183	204	375	1,009	2,095	2,935	1,895	-
Female	8,841	71	16	25	45	58	109	231	564	1,321	2,629	3,772	-
All other	74	3	2	1	2	1	7	6	8	11	20	13	-
Male	38	2	2	-	2	1	6	3	3	6	9	4	-
Female	36	1	-	1	-	-	-	1	3	5	5	9	-
Black	57	3	1	-	2	1	4	2	6	8	18	12	-
Male	29	2	1	-	2	1	4	2	2	4	8	3	-
Female	28	1	-	-	-	-	-	-	4	4	10	9	-
Kansas	22,287	341	77	86	316	450	522	952	2,353	4,455	6,433	6,299	3
Male	11,004	196	42	59	222	315	322	584	1,421	2,656	3,177	2,007	3
Female	11,283	145	35	27	94	135	200	368	932	1,799	3,256	4,292	-
White	21,050	280	58	79	277	395	463	852	2,161	4,226	6,165	6,092	2
Male	10,359	164	30	52	191	279	283	523	1,323	2,527	3,050	1,935	2
Female	10,691	116	28	27	86	116	180	329	838	1,699	3,115	4,157	-
All other	1,237	61	19	7	39	55	59	100	192	229	268	207	1
Male	645	32	12	7	31	36	39	61	98	129	127	72	1
Female	592	29	7	-	8	19	20	39	94	100	141	135	-
Black	1,070	52	17	5	31	47	53	86	165	188	234	191	1
Male	553	27	11	5	23	28	36	53	87	107	107	68	-
Female	517	25	6	-	8	19	17	33	78	81	127	123	-
Metropolitan counties	9,167	203	40	28	146	257	301	492	1,097	1,915	2,432	2,254	2
Male	4,604	118	26	18	109	176	193	295	660	1,150	1,164	693	2
Female	4,563	85	14	10	37	81	108	197	437	765	1,268	1,561	-
White	8,290	159	27	25	120	215	257	414	969	1,764	2,243	2,096	1
Male	4,162	97	17	15	66	150	163	251	594	1,067	1,081	640	1
Female	4,128	62	10	10	34	65	94	163	375	697	1,162	1,456	-
All other	877	44	13	3	26	42	44	78	128	151	189	158	1
Male	442	21	9	3	23	26	30	44	66	83	83	53	-
Female	435	23	4	-	3	16	14	34	62	68	106	105	-
Black	807	41	13	3	22	38	41	69	120	133	177	149	1
Male	408	20	9	3	19	22	29	39	63	75	77	51	-
Female	399	21	4	-	3	16	12	30	57	58	100	98	-
Nonmetropolitan counties	13,120	138	37	58	170	193	221	460	1,256	2,540	4,001	4,045	1
Male	6,400	78	16	41	113	139	129	289	761	1,506	2,013	1,314	1
Female	6,720	60	21	17	57	54	92	171	495	1,034	1,988	2,731	-
White	12,760	121	31	54	157	180	206	438	1,192	2,462	3,922	3,996	1
Male	6,197	67	13	37	105	129	120	272	729	1,460	1,869	1,295	1
Female	6,563	54	18	17	52	51	66	166	463	1,002	1,953	2,701	-
All other	360	17	6	4	13	13	15	22	64	78	79	49	-
Male	203	11	3	4	8	10	9	17	32	46	44	19	-
Female	157	6	3	-	5	3	6	5	32	32	35	30	-
Black	263	11	4	2	9	9	12	17	45	55	57	42	-
Male	145	7	2	2	4	6	7	14	24	32	30	17	-
Female	118	4	2	-	5	3	5	21	23	27	25	-	

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Kentucky	35,398	494	100	143	568	783	1,130	2,098	4,550	8,278	10,024	7,230	-
Male	18,454	285	59	85	414	552	747	1,324	2,815	4,894	4,828	2,451	-
Female	16,944	209	41	58	154	231	383	1,900	1,735	3,384	5,196	4,779	-
White	32,751	399	92	132	516	690	1,009	1,900	4,160	7,673	9,363	6,817	-
Male	17,043	225	53	78	374	489	681	1,209	2,570	4,562	4,495	2,307	-
Female	15,708	174	39	54	142	201	328	691	1,590	3,111	4,868	4,510	-
All other	2,647	95	8	11	52	93	121	198	390	605	661	413	-
Male	1,411	60	6	7	40	63	66	115	245	332	333	144	-
Female	1,236	35	2	4	12	30	55	83	145	273	328	269	-
Black	2,596	92	7	11	49	91	115	194	383	597	653	404	-
Male	1,388	58	5	7	37	62	64	113	242	328	332	140	-
Female	1,208	34	2	4	12	29	51	81	141	269	321	264	-
Metropolitan counties	14,969	252	35	49	210	309	503	872	2,075	3,602	4,066	2,996	-
Male	7,483	136	22	27	154	212	326	523	1,264	2,083	1,843	913	-
Female	7,486	116	13	22	56	97	177	349	811	1,539	2,223	2,083	-
White	13,204	187	30	40	171	233	414	740	1,797	3,203	3,652	2,737	-
Male	6,537	97	19	22	123	163	277	451	1,078	1,837	1,643	827	-
Female	6,657	90	11	18	48	70	137	289	719	1,366	2,009	1,910	-
All other	1,765	65	5	9	39	76	89	132	278	399	414	259	-
Male	946	39	3	5	31	49	49	72	186	226	200	86	-
Female	819	26	2	4	8	27	40	60	92	173	214	173	-
Black	1,739	64	4	9	37	75	85	130	274	397	409	255	-
Male	933	38	2	5	29	49	48	70	184	224	199	85	-
Female	806	26	2	4	8	26	37	60	90	173	210	170	-
Nonmetropolitan counties	20,429	242	65	94	358	474	627	1,226	2,475	4,676	5,958	4,234	-
Male	10,971	149	37	58	260	340	421	801	1,551	2,831	2,985	1,538	-
Female	9,458	93	28	36	98	134	206	425	924	1,845	2,973	2,686	-
White	19,547	212	62	92	345	457	595	1,160	2,363	4,470	5,711	4,080	-
Male	10,506	128	34	56	251	326	404	758	1,492	2,725	2,852	1,480	-
Female	9,041	84	28	36	94	131	191	402	871	1,745	2,859	2,600	-
All other	882	30	3	2	13	17	32	66	112	206	247	154	-
Male	465	21	3	2	9	14	17	43	59	106	133	58	-
Female	417	9	-	-	4	3	15	23	53	100	114	96	-
Black	857	28	3	2	12	16	30	64	109	200	244	149	-
Male	455	20	3	2	8	13	16	43	58	104	133	55	-
Female	402	8	-	-	4	3	14	21	51	96	111	94	-
Louisiana	37,665	832	182	210	854	1,304	1,640	2,495	5,235	8,582	9,868	6,456	7
Male	19,677	463	99	127	651	952	1,066	1,528	3,148	4,897	4,665	2,076	5
Female	17,988	369	83	83	203	352	574	967	2,087	3,685	5,203	4,380	2
White	25,397	352	81	114	453	686	884	1,449	3,445	5,926	7,199	4,803	5
Male	13,184	212	46	76	336	507	595	904	2,162	3,467	3,935	1,481	3
Female	12,213	140	35	38	117	179	289	545	1,283	2,459	3,804	3,922	2
All other	12,268	480	101	96	401	618	756	1,046	1,790	2,656	2,669	1,653	2
Male	6,493	251	53	51	315	445	471	624	986	1,430	1,270	595	2
Female	5,775	229	48	45	86	173	285	422	604	1,226	1,399	1,058	-
Black	12,144	477	99	91	394	611	748	1,034	1,769	2,635	2,646	1,638	2
Male	6,424	248	53	48	311	440	469	618	973	1,419	1,257	586	2
Female	5,720	229	46	43	83	171	279	416	796	1,216	1,389	1,052	-
Metropolitan parishes †	23,560	556	105	127	545	868	1,190	1,602	3,312	5,350	5,998	3,981	6
Male	12,226	305	56	85	430	641	765	980	1,974	3,022	2,737	1,217	4
Female	11,334	251	49	42	115	227	365	612	1,338	2,328	3,261	2,744	2
White	15,642	218	43	61	258	451	605	907	2,113	3,650	4,339	2,993	4
Male	8,004	124	25	44	198	336	423	569	1,321	2,113	1,969	880	2
Female	7,638	94	18	17	60	115	182	338	792	1,537	2,370	2,113	2
All other	7,918	338	62	66	287	417	525	695	1,199	1,700	1,659	968	2
Male	4,222	181	31	41	232	305	342	421	653	909	768	337	2
Female	3,696	157	31	25	55	112	183	274	546	791	891	631	-
Black	7,833	336	60	62	283	411	519	685	1,184	1,688	1,646	957	2
Male	4,176	179	31	38	229	300	340	416	644	905	762	330	-
Female	3,657	157	29	24	54	111	179	269	540	783	884	627	-
Nonmetropolitan parishes †	14,105	276	77	83	309	436	510	893	1,923	3,232	3,870	2,495	1
Male	7,451	158	43	42	221	311	301	538	1,174	1,875	1,928	859	1
Female	6,654	118	34	41	88	125	209	355	749	1,357	1,942	1,636	-
White	9,755	134	38	53	195	235	279	542	1,332	2,276	2,860	1,810	1
Male	5,180	88	21	32	138	171	172	335	841	1,354	1,426	601	-
Female	4,575	46	17	21	57	64	107	207	491	922	1,434	1,209	-
All other	4,350	142	39	30	114	201	231	351	591	955	1,010	685	-
Male	2,271	70	22	10	83	140	129	203	333	521	502	258	-
Female	2,079	72	17	20	31	61	102	148	258	435	508	427	-
Black	4,311	141	39	29	111	200	229	349	585	947	1,000	681	-
Male	2,248	69	22	10	82	140	129	202	329	514	495	256	-
Female	2,063	72	17	19	29	60	100	147	256	433	505	425	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Maine	11,185	129	24	52	156	215	281	448	1,288	2,498	3,358	2,736	-
Male	5,675	74	14	31	119	153	193	296	812	1,466	1,648	869	-
Female	5,510	55	10	21	37	62	88	152	476	1,032	1,710	1,867	-
White	11,146	124	23	51	155	215	280	445	1,280	2,491	3,352	2,730	-
Male	5,655	71	13	31	118	153	192	295	807	1,462	1,646	867	-
Female	5,491	53	10	20	37	62	88	150	473	1,029	1,706	1,863	-
All other	39	5	1	1	1	-	1	3	8	7	6	6	-
Male	20	3	1	1	1	-	1	1	5	4	2	2	-
Female	19	2	-	1	-	-	-	2	3	3	4	4	-
Black	5	-	-	1	1	-	-	-	1	1	-	1	-
Male	3	-	-	-	1	-	-	-	-	1	-	1	-
Female	2	-	-	1	-	-	-	-	1	-	-	-	-
Metropolitan counties	5,957	79	13	26	97	118	160	249	681	1,318	1,789	1,427	-
Male	2,942	42	9	15	76	82	110	157	417	760	850	424	-
Female	3,015	37	4	11	21	36	50	92	264	558	939	1,003	-
White	5,936	77	12	25	97	118	160	247	674	1,315	1,788	1,423	-
Male	2,931	40	8	15	76	82	110	157	413	758	850	422	-
Female	3,005	37	4	10	21	36	50	90	261	557	938	1,001	-
All other	21	2	1	1	-	-	-	2	7	3	1	4	-
Male	11	2	1	-	-	-	-	-	4	2	-	2	-
Female	10	-	-	1	-	-	-	2	3	1	1	2	-
Black	3	-	-	1	-	-	-	-	1	-	-	1	-
Male	1	-	-	-	-	-	-	-	-	-	-	1	-
Female	2	-	-	1	-	-	-	-	1	-	-	-	-
Nonmetropolitan counties	5,228	50	11	26	59	97	121	199	607	1,180	1,569	1,309	-
Male	2,733	32	5	16	43	71	83	139	395	706	798	445	-
Female	2,495	18	6	10	16	26	38	60	212	474	771	864	-
White	5,210	47	11	26	58	97	120	198	606	1,176	1,564	1,307	-
Male	2,724	31	5	16	42	71	82	138	394	704	796	445	-
Female	2,486	16	6	10	16	26	38	60	212	472	768	862	-
All other	18	3	-	-	1	-	1	1	1	4	5	2	-
Male	9	1	-	-	1	-	1	1	1	2	2	-	-
Female	9	2	-	-	-	-	-	-	-	2	3	2	-
Black	2	-	-	-	1	-	-	-	-	1	-	-	-
Male	2	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	38,353	809	140	144	740	1,358	1,691	2,363	5,207	8,862	9,924	7,085	30
Male	19,758	430	81	95	570	963	1,131	1,520	3,167	5,001	4,667	2,111	22
Female	18,595	379	59	49	170	395	560	843	2,040	3,861	5,257	4,974	8
White	28,853	416	74	87	409	691	908	1,466	3,652	6,890	8,110	6,133	17
Male	14,353	226	42	55	310	491	589	925	2,220	3,916	3,788	1,780	11
Female	14,500	190	32	32	99	200	319	541	1,432	2,974	4,322	4,353	6
All other	9,500	393	66	57	331	667	783	897	1,555	1,972	1,814	952	13
Male	5,405	204	39	40	260	472	542	595	947	1,085	879	331	11
Female	4,095	189	27	17	71	195	241	302	608	887	935	621	2
Black	9,218	381	60	55	310	656	760	862	1,507	1,922	1,769	923	13
Male	5,237	200	35	38	247	468	526	572	920	1,056	849	315	11
Female	3,981	181	25	17	63	188	234	290	587	866	920	608	2
Metropolitan counties	33,481	731	126	120	661	1,235	1,532	2,097	4,572	7,758	8,577	6,046	26
Male	17,244	392	73	83	508	886	1,026	1,351	2,773	4,350	3,995	1,787	20
Female	16,237	339	53	37	153	349	506	746	1,799	3,408	4,582	4,259	6
White	24,872	382	68	69	345	601	793	1,255	3,162	5,991	6,984	5,226	16
Male	12,304	200	39	45	262	431	510	790	1,913	3,378	3,228	1,498	10
Female	12,568	162	29	24	83	170	283	465	1,249	2,613	3,756	3,728	6
All other	8,609	389	58	51	316	634	739	842	1,410	1,767	1,593	820	10
Male	4,940	192	34	38	246	455	516	561	660	972	767	289	10
Female	3,669	177	24	13	70	179	223	281	550	795	826	531	-
Black	8,332	357	52	49	295	623	716	808	1,362	1,718	1,550	792	10
Male	4,774	188	30	36	233	451	500	538	833	944	737	274	-
Female	3,558	169	22	13	62	172	216	270	529	774	813	518	-
Nonmetropolitan counties	4,872	78	14	24	79	123	159	266	635	1,104	1,347	1,039	4
Male	2,514	38	8	12	62	77	105	169	394	651	672	324	2
Female	2,358	40	6	12	17	46	54	97	241	453	675	715	2
White	3,981	54	6	18	64	80	115	211	490	898	1,126	907	1
Male	2,049	26	3	10	48	60	79	135	307	538	560	282	-
Female	1,932	28	3	8	16	30	36	76	183	361	566	625	-
All other	891	24	8	6	15	33	44	55	145	205	221	132	3
Male	465	12	5	2	14	17	26	34	87	113	112	42	1
Female	426	12	3	4	1	16	18	21	58	92	109	90	2
Black	886	24	8	6	15	33	44	54	145	204	219	131	3
Male	463	12	5	2	14	17	26	34	87	112	112	41	1
Female	423	12	3	4	1	16	18	20	58	92	107	90	2

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Massachusetts	53,922	704	106	124	660	1,100	1,696	2,509	6,057	12,197	15,469	13,296	4
Male	26,167	394	64	74	489	801	1,164	1,574	3,705	6,832	7,177	3,889	4
Female	27,755	310	42	50	171	532	935	2,352	5,365	8,292	9,407	-	-
White	51,716	549	92	105	571	966	1,469	2,303	5,736	11,748	15,128	13,045	4
Male	24,937	313	54	58	419	712	1,020	1,450	3,515	6,569	7,017	3,806	4
Female	26,779	236	38	47	152	254	449	853	2,221	5,179	8,111	9,239	-
All other	2,206	155	14	19	89	134	227	206	321	449	341	251	-
Male	1,230	81	10	16	70	89	144	124	190	263	160	83	-
Female	976	74	4	3	19	45	83	82	131	186	181	168	-
Black	1,915	138	11	13	74	122	206	176	275	402	285	213	-
Male	1,067	73	8	12	60	83	129	110	161	242	123	66	-
Female	848	65	3	1	14	39	77	66	114	160	162	147	-
Metropolitan counties	50,794	682	103	113	629	1,044	1,623	2,399	5,734	11,489	14,503	12,471	4
Male	24,609	383	62	69	467	760	1,111	1,500	3,514	6,438	6,682	3,619	4
Female	26,185	299	41	44	162	284	512	899	2,220	5,051	7,821	8,852	-
White	48,639	527	89	94	545	911	1,398	2,195	5,421	11,049	14,172	12,234	4
Male	23,409	302	52	53	400	672	969	1,378	3,326	6,182	6,528	3,543	4
Female	25,230	225	37	41	145	239	429	817	2,095	4,867	7,644	8,691	-
All other	2,155	155	14	19	84	133	225	204	313	440	331	237	-
Male	1,200	81	10	16	67	88	142	122	188	256	154	76	-
Female	955	74	4	3	17	45	83	82	125	184	177	161	-
Black	1,875	138	11	13	71	121	206	175	269	393	275	203	-
Male	1,044	73	8	12	59	82	129	109	159	235	117	61	-
Female	831	65	3	1	12	39	77	66	110	158	158	142	-
Nonmetropolitan counties	3,128	22	3	11	31	56	73	110	323	708	966	825	-
Male	1,558	11	2	5	22	41	53	74	191	394	495	270	-
Female	1,570	11	1	6	9	15	20	36	132	314	471	555	-
White	3,077	22	3	11	26	55	71	108	315	699	956	811	-
Male	1,528	11	2	5	19	40	51	72	189	387	489	263	-
Female	1,549	11	1	6	7	15	20	36	126	312	467	548	-
All other	51	-	-	-	5	1	2	2	8	9	10	14	-
Male	30	-	-	-	3	1	2	2	2	7	6	7	-
Female	21	-	-	-	2	-	-	-	6	2	4	7	-
Black	40	-	-	-	3	1	-	1	1	6	9	10	-
Male	23	-	-	-	1	1	-	1	2	7	6	5	-
Female	17	-	-	-	2	-	-	-	4	2	4	5	-
Michigan	78,861	1,646	247	344	1,391	2,137	3,014	4,512	10,065	18,479	21,208	15,813	5
Male	40,756	901	128	198	1,035	1,526	1,866	2,778	6,110	10,558	10,334	5,219	2
Female	38,105	745	119	146	356	611	1,048	1,733	3,955	7,921	10,874	10,594	3
White	66,358	950	181	253	916	1,432	1,921	3,889	8,146	15,751	18,871	14,544	4
Male	33,809	523	92	147	668	1,035	1,245	2,076	5,007	9,016	9,244	4,754	2
Female	32,549	427	89	106	248	397	676	1,313	3,139	6,735	9,627	9,790	2
All other	12,503	696	66	91	475	705	1,093	1,123	1,819	2,728	2,337	1,269	1
Male	6,947	378	36	51	367	491	721	703	1,103	1,542	1,090	465	-
Female	5,556	318	30	40	108	214	372	420	616	1,186	1,247	804	1
Black	11,975	673	60	81	460	678	1,054	1,074	1,815	2,612	2,254	1,213	-
Male	6,647	364	34	45	358	471	698	678	1,037	1,475	1,049	438	-
Female	5,328	309	26	36	102	207	356	396	778	1,137	1,205	775	1
Metropolitan counties	63,410	1,441	197	276	1,163	1,842	2,817	3,833	8,316	14,784	16,512	12,424	5
Male	32,540	790	99	155	878	1,316	1,713	2,348	5,020	8,329	7,865	4,025	2
Female	30,870	651	98	121	265	526	904	1,485	3,295	6,455	8,647	8,399	3
White	51,223	756	133	189	696	1,158	1,543	2,722	6,443	12,125	14,248	11,206	4
Male	25,754	420	64	106	516	840	1,005	1,650	3,947	6,827	6,799	3,578	2
Female	25,469	336	69	83	180	318	538	1,072	2,496	5,298	7,449	7,628	2
All other	12,187	685	64	87	467	684	1,074	1,111	1,873	2,659	2,264	1,218	1
Male	6,766	370	35	49	362	476	708	698	1,073	1,502	1,066	447	-
Female	5,401	315	29	38	105	208	366	413	800	1,157	1,198	771	-
Black	11,817	668	60	80	458	671	1,045	1,072	1,802	2,582	2,205	1,173	-
Male	6,568	360	34	45	356	465	692	677	1,028	1,454	1,034	423	-
Female	5,249	308	26	35	102	206	353	395	774	1,128	1,171	750	1
Nonmetropolitan counties	15,451	205	50	68	228	295	397	679	1,749	3,695	4,696	3,389	-
Male	8,216	111	29	43	157	210	253	431	1,090	2,229	2,469	1,194	-
Female	7,235	94	21	25	71	85	144	248	659	1,466	2,227	2,195	-
White	15,135	194	48	64	220	274	378	667	1,703	3,626	4,623	3,338	-
Male	8,055	103	28	41	152	195	240	426	1,050	2,189	2,445	1,176	-
Female	7,080	91	20	23	68	79	138	241	643	1,437	2,178	2,162	-
All other	316	11	2	4	8	21	19	12	46	69	73	51	-
Male	161	8	1	2	5	15	13	5	30	40	24	18	-
Female	155	3	1	2	3	6	7	7	16	29	49	33	-
Black	158	5	-	1	2	7	9	2	13	30	49	40	-
Male	79	4	-	-	2	6	6	1	9	21	15	15	-
Female	79	1	-	1	-	1	3	1	4	9	34	25	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Minnesota	34,307	478	101	153	474	592	883	1,439	3,307	6,786	10,071	10,020	3
Male	17,489	258	50	58	333	420	544	902	2,083	4,095	5,200	3,505	1
Female	16,818	220	51	55	141	172	339	537	1,224	2,691	4,871	6,515	2
White	33,474	386	84	135	435	537	799	1,355	3,187	6,641	9,969	9,943	3
Male	17,017	215	41	84	307	387	490	845	2,011	4,015	5,150	3,471	1
Female	16,457	171	43	51	128	150	309	510	1,176	2,626	4,819	6,472	2
All other	833	92	17	18	39	55	84	84	120	145	102	77	-
Male	472	43	9	14	26	33	54	57	72	80	50	34	-
Female	361	49	8	4	13	22	30	27	48	65	52	43	-
Black	445	55	6	9	19	33	43	40	59	82	56	43	-
Male	263	27	3	8	14	23	29	28	40	48	29	14	-
Female	182	28	3	1	5	10	14	12	19	34	27	29	-
Metropolitan counties	20,250	347	67	57	288	421	632	921	2,146	4,071	5,662	5,596	2
Male	10,051	190	33	61	193	294	387	586	1,337	2,422	2,739	1,808	1
Female	10,199	157	34	36	95	127	245	335	809	1,649	2,923	3,788	1
White	19,574	268	55	51	257	374	558	854	2,055	3,951	5,581	5,538	2
Male	9,666	155	27	49	172	265	338	540	1,281	2,355	2,699	1,784	1
Female	9,908	113	28	32	85	109	220	314	774	1,596	2,882	3,754	1
All other	676	79	12	16	31	47	74	67	91	120	81	58	-
Male	385	35	6	12	21	29	49	46	56	67	40	24	-
Female	291	44	6	4	10	18	25	21	35	53	41	34	-
Black	437	54	6	9	19	32	42	39	59	80	55	42	-
Male	257	26	3	8	14	22	28	27	40	47	28	14	-
Female	180	28	3	1	5	10	14	12	19	33	27	28	-
Nonmetropolitan counties	14,057	131	34	56	186	171	251	518	1,161	2,715	4,409	4,424	1
Male	7,438	68	17	37	140	126	157	316	746	1,673	2,461	1,697	-
Female	6,619	63	17	19	46	45	94	202	415	1,042	1,948	2,727	1
White	13,900	118	29	54	178	163	241	501	1,132	2,690	4,388	4,405	1
Male	7,351	60	14	35	135	122	152	305	730	1,660	2,451	1,687	-
Female	6,549	58	15	19	43	41	89	196	402	1,030	1,937	2,718	1
All other	157	13	5	2	8	8	10	17	29	25	21	19	-
Male	87	8	3	2	5	4	5	5	11	16	13	10	-
Female	70	5	2	-	3	4	5	6	13	12	11	9	-
Black	8	1	-	-	-	1	1	1	-	2	1	1	-
Male	6	1	-	-	-	1	1	1	-	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	1	-	1	-
Mississippi	25,386	500	89	134	491	698	957	1,600	3,241	5,604	7,120	4,890	2
Male	13,446	270	55	120	359	470	645	1,016	2,017	3,312	3,535	1,646	1
Female	11,940	230	34	74	132	228	312	584	1,224	2,292	3,585	3,244	1
White	16,449	190	43	96	283	333	473	941	2,108	3,775	4,882	3,324	-
Male	8,756	114	26	69	214	228	330	616	1,359	2,233	2,482	1,035	-
Female	7,693	76	17	37	69	105	143	325	749	1,482	2,400	2,289	1
All other	8,937	310	46	98	208	365	484	659	1,133	1,829	2,238	1,566	1
Male	4,690	156	29	61	145	242	315	400	658	1,019	1,053	611	1
Female	4,247	154	17	37	63	123	169	259	475	810	1,185	955	-
Black	8,847	304	44	95	207	362	472	649	1,120	1,813	2,223	1,557	1
Male	4,642	153	28	58	144	241	309	394	656	1,007	1,044	607	-
Female	4,205	151	16	37	63	121	163	255	464	806	1,179	950	-
Metropolitan counties	5,990	122	17	50	124	207	260	409	820	1,419	1,583	979	-
Male	3,223	70	13	27	89	144	170	258	511	839	767	335	-
Female	2,767	52	4	23	35	63	90	151	309	580	816	644	-
White	4,332	56	11	24	79	120	143	276	599	1,084	1,189	751	-
Male	2,329	40	9	14	60	80	101	177	383	637	590	238	-
Female	2,003	16	2	10	19	40	42	99	216	447	599	513	-
All other	1,658	66	6	26	45	87	117	133	221	335	394	228	-
Male	894	30	4	13	29	64	69	81	128	202	177	97	-
Female	764	36	2	13	16	23	48	52	93	133	217	131	-
Black	1,640	64	5	26	44	87	115	132	216	334	391	226	-
Male	885	28	3	13	28	64	68	80	127	201	176	97	-
Female	755	36	2	13	16	23	47	52	89	133	215	129	-
Nonmetropolitan counties	19,396	378	72	144	367	491	697	1,191	2,421	4,185	5,537	3,911	2
Male	10,223	200	42	93	270	326	475	758	1,506	2,473	2,768	1,311	1
Female	9,173	178	30	51	97	165	222	433	915	1,712	2,769	2,600	1
White	12,117	134	32	72	204	213	330	665	1,509	2,691	3,693	2,573	1
Male	6,427	74	17	45	154	148	229	439	976	1,656	1,892	797	-
Female	5,690	60	15	27	50	65	101	226	533	1,035	1,801	1,776	1
All other	7,279	244	40	72	163	278	367	526	912	1,494	1,844	1,338	1
Male	3,796	126	25	48	116	178	246	319	530	817	876	514	1
Female	3,483	118	15	24	47	100	121	207	382	677	968	824	-
Black	7,207	240	39	69	163	275	357	517	904	1,479	1,832	1,331	1
Male	3,757	125	25	45	116	177	241	314	529	806	868	510	-
Female	3,450	115	14	24	47	98	116	203	375	673	964	821	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Missouri	50,426	771	160	188	797	1,115	1,441	2,334	5,770	10,670	14,852	12,316	12
Male	25,563	441	91	117	581	820	987	1,445	3,576	6,201	7,297	4,000	7
Female	24,863	330	69	71	216	295	454	889	2,194	4,469	7,555	8,316	5
White	44,910	541	120	143	621	864	1,135	1,890	4,942	9,554	13,615	11,476	9
Male	22,634	306	68	95	434	635	781	1,173	3,110	5,593	6,718	3,715	6
Female	22,276	235	52	48	187	229	354	717	1,832	3,961	6,897	7,761	3
All other	5,516	230	40	45	176	251	306	444	828	1,116	1,237	840	3
Male	2,029	136	23	22	147	185	206	272	466	608	579	285	1
Female	2,587	95	17	23	29	66	110	172	362	508	658	555	2
Black	5,318	223	39	42	166	238	215	425	803	1,080	1,193	811	3
Male	2,820	130	23	21	141	180	169	261	448	589	555	272	1
Female	2,498	93	16	21	25	58	96	164	355	491	638	539	2
Metropolitan counties	30,445	513	102	116	512	781	1,047	1,565	3,701	6,475	8,581	7,041	11
Male	15,099	292	56	69	385	587	712	956	2,243	3,661	4,022	2,110	6
Female	15,346	221	46	47	127	194	335	609	1,458	2,814	4,559	4,931	5
White	25,564	308	68	75	347	546	763	1,164	2,949	5,477	7,523	6,333	8
Male	12,504	169	38	49	245	408	521	713	1,822	3,119	3,526	1,886	5
Female	13,060	139	30	26	102	138	242	451	1,127	2,358	3,997	4,447	3
All other	4,881	205	34	41	165	235	281	401	752	998	1,058	708	3
Male	2,595	123	18	20	140	179	183	243	421	542	496	224	1
Female	2,286	82	16	21	25	56	81	158	331	456	562	484	2
Black	4,741	199	33	38	155	226	273	366	733	970	1,034	691	3
Male	2,518	119	18	19	134	175	183	234	408	528	482	217	1
Female	2,223	80	15	19	21	51	90	152	325	442	552	474	2
Nonmetropolitan counties	19,981	258	58	72	285	334	394	769	2,069	4,195	6,271	5,275	1
Male	10,464	149	35	48	196	233	275	499	1,333	2,540	3,275	1,890	1
Female	9,517	108	23	24	89	101	118	280	736	1,655	2,996	3,365	-
White	19,346	233	52	68	274	318	369	726	1,993	4,077	6,092	5,143	1
Male	10,130	137	30	46	189	227	257	460	1,288	2,474	3,192	1,829	1
Female	9,216	96	22	22	85	91	112	266	705	1,603	2,900	3,314	-
All other	635	25	6	4	11	16	25	43	76	118	179	132	-
Male	334	12	5	2	7	6	18	29	45	66	83	61	-
Female	301	13	1	2	4	10	7	14	31	52	96	71	-
Black	577	24	6	4	11	12	22	39	70	110	159	120	-
Male	302	11	5	2	7	5	16	27	40	61	73	55	-
Female	275	13	1	2	4	7	6	12	30	49	86	65	-
Montana	6,755	132	24	39	113	148	209	330	730	1,494	1,990	1,546	-
Male	3,671	78	16	26	77	109	137	212	464	903	1,080	559	-
Female	3,084	54	8	13	36	39	72	118	266	591	900	987	-
White	6,431	98	19	33	87	128	189	302	672	1,439	1,943	1,521	-
Male	3,471	59	13	22	58	97	125	198	424	869	1,060	546	-
Female	2,960	39	6	11	29	31	64	104	248	570	883	975	-
All other	324	34	5	6	26	20	20	28	58	55	47	25	-
Male	200	19	3	4	19	12	12	14	40	34	30	13	-
Female	124	15	2	2	7	8	8	14	18	21	17	12	-
Black	12	-	-	1	1	-	1	-	3	1	4	1	-
Male	7	-	-	1	1	-	1	-	1	1	2	1	-
Female	5	-	-	-	-	-	1	-	2	-	-	-	-
Metropolitan counties	1,500	33	4	8	25	44	53	80	159	308	437	349	-
Male	761	19	3	4	18	30	34	51	97	175	220	110	-
Female	739	14	1	4	7	14	19	25	62	133	217	239	-
White	1,463	27	4	7	22	42	50	78	152	302	433	346	-
Male	743	18	3	3	16	29	33	51	92	172	217	109	-
Female	720	9	1	4	6	13	17	27	60	130	216	237	-
All other	37	6	-	1	3	2	3	2	7	6	4	3	-
Male	18	1	-	1	2	1	1	-	5	3	3	1	-
Female	19	5	-	-	1	1	2	2	2	3	1	2	-
Black	5	-	-	1	1	-	1	-	1	1	-	-	-
Male	3	-	-	1	1	-	-	-	-	1	-	-	-
Female	2	-	-	-	-	-	1	-	1	-	-	-	-
Nonmetropolitan counties	5,255	99	20	31	88	104	156	250	571	1,186	1,553	1,197	-
Male	2,910	59	13	22	59	79	103	161	367	728	870	449	-
Female	2,345	40	7	9	29	25	53	89	204	458	683	748	-
White	4,968	71	15	26	65	86	139	224	520	1,137	1,510	1,175	-
Male	2,728	41	10	19	42	68	92	147	332	697	843	437	-
Female	2,240	30	5	7	23	18	47	77	188	440	667	738	-
All other	287	28	5	5	23	18	17	26	51	49	43	.22	-
Male	182	18	3	3	17	11	11	14	35	31	27	12	-
Female	105	10	2	2	6	7	6	12	16	18	16	10	-
Black	7	-	-	-	-	-	-	-	1	-	4	1	-
Male	4	-	-	-	-	-	-	-	1	-	2	1	-
Female	3	-	-	-	-	-	-	-	1	-	2	-	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Nebraska	14,800	192	43	60	189	230	324	629	1,454	2,981	4,298	4,400	-
Male	7,472	97	29	33	129	160	205	380	928	1,805	2,222	1,484	-
Female	7,328	95	14	27	60	70	119	249	526	1,176	2,076	2,916	-
White	14,292	156	36	51	168	206	297	571	1,377	2,890	4,200	4,340	-
Male	7,201	84	26	27	116	143	186	343	883	1,754	2,174	1,465	-
Female	7,091	72	10	24	52	63	111	228	494	1,136	2,026	2,875	-
All other	508	36	7	9	21	24	27	58	77	91	98	60	-
Male	271	13	3	6	13	17	19	37	45	51	48	19	-
Female	237	23	4	3	8	7	8	21	32	40	50	41	-
Black	378	25	3	7	14	17	14	43	57	70	80	47	-
Male	198	10	2	5	9	13	9	31	31	37	38	13	-
Female	180	16	1	2	5	4	5	12	26	33	42	34	-
Metropolitan counties	5,395	108	20	29	85	109	147	285	628	1,187	1,446	1,351	-
Male	2,669	54	13	14	53	74	94	168	393	696	717	393	-
Female	2,726	54	7	15	32	35	53	117	235	491	729	958	-
White	4,985	78	15	21	70	90	129	239	565	1,114	1,363	1,301	-
Male	2,458	43	11	9	44	61	82	137	358	657	676	380	-
Female	2,527	35	4	12	26	29	47	102	207	457	687	921	-
All other	410	30	5	8	15	19	18	46	63	73	83	50	-
Male	211	11	2	5	9	13	12	31	35	39	41	13	-
Female	199	19	3	3	6	6	6	15	28	34	42	37	-
Black	357	25	3	6	13	16	14	42	57	65	79	47	-
Male	189	10	2	4	8	12	9	30	31	33	37	13	-
Female	178	15	1	2	5	4	5	12	26	32	42	34	-
Nonmetropolitan counties	9,405	84	23	31	104	121	177	344	826	1,794	2,852	3,049	-
Male	4,803	43	16	19	76	86	111	212	535	1,109	1,505	1,091	-
Female	4,602	41	7	12	28	35	66	132	291	685	1,347	1,958	-
White	9,307	78	21	30	98	116	168	332	812	1,776	2,837	3,039	-
Male	4,743	41	15	18	72	82	104	206	525	1,097	1,498	1,085	-
Female	4,564	37	6	12	26	34	64	126	287	679	1,339	1,954	-
All other	98	6	2	1	6	5	9	12	14	18	15	10	-
Male	60	2	1	1	4	4	7	6	10	12	7	6	-
Female	38	4	1	-	2	1	1	2	6	6	8	4	-
Black	11	1	-	1	1	1	1	-	1	-	5	1	-
Male	9	-	-	1	1	1	-	1	-	4	1	-	-
Female	2	1	-	-	-	-	-	-	-	1	-	-	-
Nevada	8,649	159	39	43	189	322	435	621	1,376	2,331	2,054	1,074	6
Male	5,031	79	21	31	137	241	318	440	862	1,410	1,089	398	5
Female	3,618	80	18	12	52	81	117	181	514	921	965	676	1
White	7,941	121	29	33	135	264	368	545	1,259	2,208	1,952	1,021	6
Male	4,618	67	16	22	94	201	273	394	787	1,336	1,044	379	5
Female	3,323	54	13	11	41	63	95	151	472	872	908	642	1
All other	708	38	10	10	54	58	67	76	117	123	102	53	-
Male	413	12	5	9	43	40	45	46	75	74	45	19	-
Female	295	26	5	1	11	18	22	30	42	49	57	34	-
Black	518	35	8	9	37	42	53	57	85	85	72	35	-
Male	302	12	5	8	29	31	37	33	54	52	31	10	-
Female	216	23	3	1	8	11	16	24	31	33	41	25	-
Metropolitan counties	7,094	136	34	36	152	272	358	518	1,155	1,918	1,664	845	6
Male	4,104	71	17	27	114	200	261	362	729	1,141	869	308	5
Female	2,990	65	17	9	38	72	97	156	426	777	795	537	1
White	6,476	102	24	27	108	216	295	452	1,051	1,812	1,575	805	6
Male	3,737	53	12	19	78	164	218	324	659	1,078	827	294	5
Female	2,739	44	12	8	30	54	77	128	392	734	748	511	1
All other	618	33	10	9	44	54	63	66	104	106	89	40	-
Male	367	12	5	8	36	36	43	38	70	63	42	14	-
Female	251	21	5	1	8	18	20	28	34	43	47	26	-
Black	502	33	8	9	37	41	51	57	83	81	70	32	-
Male	285	12	5	8	29	30	37	33	53	49	31	8	-
Female	207	21	3	1	8	11	14	24	30	32	39	24	-
Nonmetropolitan counties	1,555	23	5	7	37	50	77	103	221	413	390	229	-
Male	927	8	4	4	23	41	57	78	133	269	220	90	-
Female	628	15	1	3	14	9	20	25	88	144	170	139	-
White	1,465	18	5	6	27	46	73	93	208	396	377	216	-
Male	881	8	4	3	16	37	55	70	128	258	217	85	-
Female	584	10	1	3	11	9	18	23	80	138	180	131	-
All other	90	5	-	1	10	4	4	10	13	17	13	13	-
Male	46	-	-	1	7	4	2	8	5	11	3	5	-
Female	44	5	-	-	3	-	2	2	8	6	10	8	-
Black	16	2	-	-	-	1	1	-	2	4	2	3	-
Male	7	-	-	-	-	-	2	-	1	3	-	2	-
Female	9	2	-	-	-	-	-	2	-	1	2	1	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
New Hampshire	8,472	142	31	33	128	186	249	399	1,001	1,965	2,460	1,878	-
Male	4,243	87	15	19	97	131	160	256	614	1,117	1,175	572	-
Female	4,229	55	16	14	31	55	89	143	387	848	1,285	1,306	-
White	8,444	141	31	33	127	183	241	397	999	1,959	2,458	1,875	-
Male	4,227	86	15	19	96	128	156	254	613	1,115	1,174	571	-
Female	4,217	55	16	14	31	55	85	143	386	844	1,284	1,304	-
All other	28	1	-	-	1	3	8	2	2	6	2	3	-
Male	16	1	-	-	1	3	4	2	1	2	1	1	-
Female	12	-	-	-	-	-	4	-	1	4	1	2	-
Black	19	1	-	-	-	1	1	6	2	1	3	1	-
Male	12	1	-	-	-	1	1	4	2	-	1	1	-
Female	7	-	-	-	-	-	2	-	1	2	-	2	-
Metropolitan counties	4,650	88	21	21	66	113	153	250	567	1,096	1,287	988	-
Male	2,313	54	13	13	51	79	93	162	347	620	589	292	-
Female	2,337	34	8	8	15	34	60	88	220	476	698	696	-
White	4,630	87	21	21	65	111	147	249	565	1,091	1,286	987	-
Male	2,303	53	13	13	50	77	90	161	346	619	589	292	-
Female	2,327	34	8	8	15	34	57	88	219	472	697	695	-
All other	20	1	-	-	1	2	6	1	2	5	1	1	-
Male	10	1	-	-	1	2	3	1	1	1	1	1	-
Female	10	-	-	-	-	-	3	-	1	4	1	1	-
Black	12	1	-	-	-	1	1	4	1	1	2	-	-
Male	7	1	-	-	-	1	1	3	1	-	-	-	-
Female	5	-	-	-	-	-	1	-	1	2	-	1	-
Nonmetropolitan counties	3,822	54	10	12	62	73	86	149	434	869	1,173	890	-
Male	1,930	33	2	6	46	52	67	94	267	497	586	280	-
Female	1,892	21	8	6	16	21	29	55	167	372	587	610	-
White	3,814	54	10	12	62	72	94	148	434	868	1,172	888	-
Male	1,924	33	2	6	46	51	66	93	267	496	585	279	-
Female	1,890	21	8	6	16	21	28	55	167	372	587	609	-
All other	8	-	-	-	-	1	2	1	-	1	1	2	-
Male	6	-	-	-	-	1	1	1	-	1	1	1	-
Female	2	-	-	-	-	-	-	-	-	-	-	1	-
Black	7	-	-	-	-	-	-	2	1	-	1	1	-
Male	5	-	-	-	-	-	-	1	1	-	1	1	-
Female	2	-	-	-	-	-	-	1	-	-	-	1	-
New Jersey	71,455	1,195	192	183	857	2,057	2,874	3,928	8,892	16,584	19,906	14,822	25
Male	35,906	631	112	104	615	1,411	1,961	2,466	5,320	9,252	9,377	4,641	16
Female	35,549	504	80	79	242	646	913	1,462	3,572	7,332	10,529	10,181	9
White	61,917	651	118	117	601	1,239	1,817	2,917	7,347	14,738	18,409	13,952	11
Male	30,556	369	67	67	436	856	1,244	1,817	4,410	8,230	8,700	4,344	6
Female	31,361	282	51	50	165	373	573	1,100	2,937	6,508	9,709	9,608	5
All other	9,538	484	74	66	256	818	1,057	1,011	1,545	1,846	1,497	870	14
Male	5,350	262	45	37	179	545	717	649	910	1,022	677	297	10
Female	4,188	222	29	29	77	273	340	362	635	824	820	573	4
Black	9,112	464	70	66	244	788	1,020	956	1,485	1,755	1,414	836	14
Male	5,107	252	43	37	171	522	693	615	872	973	634	285	10
Female	4,005	212	27	29	73	266	327	341	613	782	780	551	4
Metropolitan counties	63,046	1,055	183	166	790	1,946	2,686	3,611	8,086	14,433	17,096	12,968	25
Male	31,533	585	106	94	567	1,334	1,845	2,262	4,820	8,022	7,941	3,941	16
Female	31,513	470	77	72	223	612	841	1,349	3,266	6,411	9,155	9,028	9
White	53,700	586	110	104	534	1,139	1,841	2,621	6,659	12,631	15,634	12,120	11
Male	26,280	331	61	59	388	796	1,135	1,625	3,927	7,027	7,280	3,655	6
Female	27,410	255	49	45	146	343	506	996	2,642	5,604	8,354	8,465	5
All other	9,346	469	73	62	256	807	1,045	990	1,517	1,802	1,462	849	14
Male	5,243	254	45	35	179	538	710	637	893	995	661	286	10
Female	4,103	215	28	27	77	269	335	353	624	807	801	563	4
Black	8,936	449	69	62	244	778	1,011	936	1,460	1,714	1,382	817	14
Male	5,008	244	43	35	171	516	687	603	858	947	620	274	10
Female	3,928	205	26	27	73	262	324	333	602	767	762	543	4
Nonmetropolitan counties	8,409	80	9	17	67	111	188	317	806	2,151	2,810	1,853	-
Male	4,373	46	6	10	48	77	116	204	500	1,230	1,436	700	-
Female	4,036	34	3	7	34	72	113	306	921	1,374	1,153	-	-
White	8,217	65	8	13	67	100	176	296	778	2,107	2,775	1,832	-
Male	4,266	38	6	8	48	70	109	192	483	1,203	1,420	689	-
Female	3,951	27	2	5	19	30	67	104	295	904	1,355	1,143	-
All other	192	15	1	4	-	11	12	21	28	44	35	21	-
Male	107	8	-	2	-	7	7	12	17	27	16	11	-
Female	85	7	1	2	-	4	5	9	11	17	19	10	-
Black	176	15	1	4	-	10	9	20	25	41	32	19	-
Male	99	8	-	2	-	6	6	12	14	26	14	11	-
Female	77	7	1	2	-	4	3	8	11	15	18	8	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
New Mexico	10,572	233	68	63	338	452	516	614	1,264	2,230	2,751	2,030	13
Male	5,844	137	39	39	261	340	359	385	773	1,302	1,436	764	9
Female	4,728	96	29	24	77	112	157	229	491	928	1,315	1,266	4
White	9,616	173	48	46	267	342	426	533	1,171	2,094	2,604	1,899	13
Male	5,268	95	30	29	206	262	299	336	724	1,219	1,354	705	9
Female	4,348	78	18	17	61	80	127	197	447	875	1,250	1,194	4
All other	956	60	20	17	71	110	90	81	93	136	147	131	-
Male	576	42	9	10	55	78	60	49	49	83	82	59	-
Female	380	18	11	7	16	32	30	32	44	53	65	72	-
Black	191	11	1	1	4	19	16	17	22	39	35	26	-
Male	102	7	1	1	4	10	11	11	10	24	14	9	-
Female	89	4	-	-	-	9	5	6	12	15	21	17	-
Metropolitan counties	4,240	84	19	19	127	183	206	253	552	942	1,044	805	6
Male	2,297	43	11	14	99	138	148	161	322	550	513	294	4
Female	1,943	41	8	5	28	45	58	92	230	392	531	511	2
White	3,985	71	13	14	112	152	185	230	524	898	1,006	774	6
Male	2,135	33	8	9	85	116	132	144	313	518	493	280	4
Female	1,850	38	5	5	27	36	53	86	211	380	513	494	2
All other	255	13	6	5	15	31	21	23	28	44	38	31	-
Male	162	10	3	5	14	22	16	17	9	32	20	14	-
Female	93	3	3	-	1	9	5	6	19	12	18	17	-
Black	95	4	1	-	1	15	7	10	12	21	12	12	-
Male	52	3	1	-	1	9	6	6	3	14	4	5	-
Female	43	1	-	-	-	6	1	4	9	7	8	7	-
Nonmetropolitan counties	6,332	149	48	44	211	269	310	361	712	1,288	1,707	1,225	7
Male	3,547	94	28	25	162	202	211	224	451	752	823	470	5
Female	2,785	55	21	19	49	67	99	137	261	536	784	755	2
White	5,631	102	35	32	155	190	241	303	647	1,196	1,598	1,125	7
Male	3,133	62	22	20	121	146	167	192	411	707	861	425	5
Female	2,498	40	13	12	34	44	74	111	236	495	737	700	2
All other	701	47	14	12	56	79	69	58	65	92	109	100	-
Male	414	32	6	5	41	56	44	32	40	51	62	45	-
Female	287	15	8	7	15	23	25	26	25	41	47	55	-
Black	96	7	-	1	3	4	9	7	10	18	23	14	-
Male	50	4	-	1	3	1	5	5	7	10	10	4	-
Female	46	3	-	-	-	3	4	2	3	8	13	10	-
New York	171,679	3,094	467	547	2,532	5,991	8,588	10,339	20,387	36,099	46,104	37,498	33
Male	87,182	1,723	253	317	1,903	4,355	6,171	6,644	12,242	20,241	21,422	11,885	26
Female	84,497	1,371	214	230	629	1,636	2,417	3,695	8,145	15,858	24,682	25,613	7
White	144,701	1,831	282	392	1,656	3,807	5,525	7,277	16,263	30,850	41,848	34,944	26
Male	72,072	1,025	155	224	1,217	2,833	4,036	4,675	9,827	17,456	19,528	11,075	21
Female	72,629	806	127	168	439	974	1,489	2,602	6,436	13,394	22,320	23,869	5
All other	26,978	1,263	185	155	876	2,184	3,063	3,062	4,124	5,249	4,256	2,554	7
Male	15,110	698	98	93	686	1,522	2,135	1,969	2,415	2,785	1,894	810	5
Female	11,868	565	87	62	190	662	928	1,093	1,709	2,454	2,362	1,744	2
Black	25,195	1,205	170	142	821	2,105	2,943	2,894	3,881	4,852	3,872	2,304	6
Male	14,019	663	91	86	647	1,464	2,057	1,846	2,242	2,537	1,679	703	4
Female	11,176	542	78	56	174	641	886	1,048	1,639	2,315	2,193	1,601	2
Metropolitan counties	154,924	2,906	416	487	2,297	5,702	8,137	9,588	18,476	32,241	41,226	33,418	30
Male	78,580	1,617	229	278	1,742	4,143	5,859	6,179	11,072	17,983	18,913	10,540	25
Female	76,344	1,289	187	209	555	1,559	2,278	3,409	7,404	14,258	22,313	22,878	5
White	128,250	1,653	236	337	1,430	3,536	5,104	6,551	14,393	27,052	37,031	30,904	23
Male	63,655	925	134	189	1,063	2,635	3,742	4,227	8,688	15,239	17,051	9,742	20
Female	64,595	728	102	148	367	901	1,362	2,324	5,705	11,813	19,980	21,162	3
All other	26,674	1,253	180	150	867	2,166	3,033	3,037	4,083	5,189	4,195	2,514	7
Male	14,925	692	95	89	679	1,508	2,117	1,952	2,384	2,744	1,862	798	5
Female	11,749	561	85	61	188	658	916	1,085	1,699	2,445	2,333	1,716	2
Black	24,950	1,198	166	138	815	2,097	2,919	2,872	3,847	4,804	3,822	2,276	6
Male	13,867	660	89	83	643	1,450	2,043	1,830	2,217	2,502	1,650	696	4
Female	11,083	538	77	55	172	637	876	1,042	1,630	2,302	2,172	1,580	2
Nonmetropolitan counties	16,755	188	51	60	235	289	451	751	1,911	3,858	4,878	4,080	3
Male	8,602	106	24	39	161	212	312	465	1,170	2,258	2,509	1,345	1
Female	8,153	82	27	21	74	77	139	286	741	1,600	2,369	2,795	2
White	16,451	178	46	55	226	271	421	726	1,870	3,798	4,817	4,040	3
Male	8,417	100	21	35	154	198	294	448	1,139	2,217	2,477	1,333	1
Female	8,034	78	25	20	72	73	127	278	731	1,581	2,340	2,707	2
All other	304	10	5	5	9	18	30	25	41	60	61	40	-
Male	185	6	3	4	7	14	18	17	31	41	32	12	-
Female	119	4	2	1	2	4	12	8	10	19	29	28	-
Black	245	7	4	4	6	18	24	22	34	48	50	28	-
Male	152	3	2	3	4	14	14	16	25	35	29	7	-
Female	93	4	2	1	2	4	10	6	9	13	21	21	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
North Carolina	57,477	1,156	197	287	1,049	1,636	2,251	3,719	7,832	13,995	15,428	9,922	5
Male	30,333	668	115	179	777	1,161	1,482	2,458	4,896	8,310	7,237	3,047	3
Female	27,144	488	82	108	272	475	769	1,261	2,936	5,685	8,191	6,875	2
White	43,263	591	107	173	724	944	1,305	2,487	5,722	10,667	12,284	8,257	2
Male	22,576	356	57	117	533	687	851	1,657	3,640	6,438	5,736	2,502	2
Female	20,687	235	50	56	191	257	454	830	2,082	4,229	6,548	5,755	-
All other	14,214	565	90	114	325	692	946	1,232	2,110	3,328	3,144	1,665	3
Male	7,757	312	58	62	244	474	631	801	1,256	1,872	1,501	545	1
Female	6,457	253	32	52	81	218	315	431	854	1,456	1,643	1,120	2
Black	13,695	537	83	102	303	659	909	1,183	2,044	3,214	3,037	1,621	3
Male	7,455	296	52	56	226	456	609	768	1,213	1,803	1,452	523	1
Female	6,240	241	31	46	77	203	300	415	831	1,411	1,585	1,098	2
Metropolitan counties	28,206	659	92	147	545	879	1,164	1,890	3,874	6,728	7,384	4,841	3
Male	14,771	379	59	94	404	623	770	1,237	2,398	3,948	3,435	1,422	2
Female	13,435	280	33	53	141	256	394	653	1,476	2,780	3,949	3,419	1
White	21,779	346	50	102	381	512	707	1,291	2,902	5,329	6,033	4,125	1
Male	11,276	210	32	70	279	365	467	849	1,824	3,167	2,794	1,218	1
Female	10,503	136	18	32	102	147	240	442	1,078	2,162	3,239	2,907	-
All other	6,427	313	42	45	164	367	457	599	972	1,399	1,351	716	2
Male	3,495	169	27	24	125	258	303	388	574	781	641	204	1
Female	2,932	144	15	21	39	109	154	211	398	618	710	512	1
Black	6,330	306	42	44	160	361	446	584	960	1,379	1,338	708	2
Male	3,440	164	27	24	121	255	298	378	568	768	635	201	1
Female	2,890	142	15	20	39	106	148	206	392	611	703	507	1
Nonmetropolitan counties	29,271	497	105	140	504	757	1,087	1,829	3,858	7,267	8,044	5,081	2
Male	15,562	289	56	85	373	538	712	1,221	2,498	4,362	3,802	1,625	1
Female	13,709	208	49	55	131	219	375	608	1,460	2,905	4,242	3,456	1
White	21,484	245	57	71	343	432	598	1,196	2,820	5,338	6,251	4,132	1
Male	11,300	146	25	47	254	322	384	808	1,816	3,271	2,942	1,284	1
Female	10,184	99	32	24	89	110	214	388	1,004	2,067	3,309	2,848	-
All other	7,787	252	48	69	161	325	489	633	1,138	1,929	1,793	949	1
Male	4,262	143	31	38	119	216	328	413	682	1,091	860	341	-
Female	3,525	109	17	31	42	109	161	220	456	838	933	508	1
Black	7,365	231	41	58	143	298	463	599	1,084	1,835	1,699	913	1
Male	4,015	132	25	32	105	201	311	390	645	1,035	817	322	-
Female	3,350	99	16	26	38	97	152	209	439	800	882	591	1
North Dakota	5,510	77	19	27	64	81	129	227	520	1,107	1,723	1,536	-
Male	2,994	39	10	17	53	55	82	146	337	695	955	605	-
Female	2,516	38	9	10	11	26	47	81	183	412	768	931	-
White	5,246	62	15	24	54	68	118	205	489	1,079	1,703	1,529	-
Male	2,891	31	8	16	43	45	73	131	323	678	943	600	-
Female	2,455	31	7	8	11	23	45	74	166	401	760	929	-
All other	164	15	4	3	10	13	11	22	31	28	20	7	-
Male	103	8	2	1	10	10	9	15	14	17	12	5	-
Female	61	7	2	2	-	3	2	7	17	11	8	2	-
Black	6	1	-	-	-	-	-	1	3	1	-	-	-
Male	5	1	-	-	-	-	-	1	2	1	-	-	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
Metropolitan counties	1,651	30	8	11	22	26	44	74	160	354	476	446	-
Male	848	10	3	8	18	17	22	45	110	215	250	150	-
Female	803	20	5	3	4	9	22	29	50	139	226	296	-
White	1,637	25	7	10	22	24	43	72	159	354	475	446	-
Male	842	8	3	7	18	16	22	44	110	215	249	150	-
Female	795	17	4	3	4	8	21	28	49	139	226	296	-
All other	14	5	1	1	-	2	1	2	1	-	1	-	-
Male	6	2	-	1	-	1	-	1	1	-	1	-	-
Female	8	3	1	-	-	1	-	1	1	-	-	-	-
Black	1	-	-	-	-	-	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonmetropolitan counties	3,859	47	11	16	42	55	85	153	360	753	1,247	1,090	-
Male	2,146	29	7	9	35	38	60	101	227	480	705	455	-
Female	1,713	18	4	7	17	25	52	133	273	542	655	-	-
White	3,709	37	8	14	32	44	75	133	330	725	1,228	1,083	-
Male	2,049	23	5	9	25	29	51	87	213	463	694	450	-
Female	1,660	14	3	5	7	15	24	46	117	282	534	633	-
All other	150	10	3	2	10	11	10	20	30	28	19	7	-
Male	97	6	2	1	10	9	9	14	14	17	11	5	-
Female	53	4	1	2	-	2	1	6	16	11	8	2	-
Black	5	1	-	-	-	-	-	-	3	1	-	-	-
Male	4	1	-	-	-	-	-	-	2	1	-	-	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:

United States and Each State, 1989—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Ohio	98,375	1,624	280	365	1,378	2,069	2,819	5,036	12,445	23,421	27,729	21,199	10
Male	49,559	932	156	223	1,001	1,458	1,852	3,021	7,495	13,424	13,322	6,667	8
Female	48,816	692	124	142	377	611	967	2,015	4,850	9,997	14,407	14,532	2
White	87,717	1,148	217	293	1,140	1,608	2,241	4,120	10,615	20,881	25,602	19,843	9
Male	43,787	665	118	173	823	1,142	1,457	2,472	6,408	12,030	12,305	6,187	7
Female	43,930	483	99	120	317	466	784	1,648	4,207	8,851	13,297	13,656	2
All other	10,658	476	63	72	238	461	578	916	1,830	2,540	2,127	1,358	1
Male	5,772	267	38	50	178	316	395	549	1,087	1,394	1,017	480	1
Female	4,886	209	25	22	60	145	183	367	743	1,146	1,110	876	-
Black	10,453	471	60	70	222	448	565	888	1,800	2,500	2,095	1,333	1
Male	5,662	264	37	50	168	308	387	534	1,077	1,368	997	471	1
Female	4,791	207	23	20	54	140	178	354	723	1,132	1,098	882	-
Metropolitan counties	78,371	1,350	210	272	1,069	1,686	2,341	4,046	10,108	18,809	21,841	16,631	8
Male	39,223	788	115	171	778	1,192	1,523	2,415	6,070	10,702	10,324	5,139	6
Female	39,148	562	95	101	291	494	818	1,631	4,038	8,107	11,517	11,492	2
White	68,101	883	149	206	839	1,243	1,780	3,158	8,343	16,356	19,801	15,336	7
Male	33,663	529	79	125	603	889	1,139	1,884	5,019	9,353	9,356	4,682	5
Female	34,438	354	70	81	236	354	641	1,274	3,324	7,003	10,445	10,654	2
All other	10,270	467	61	66	230	443	561	888	1,765	2,453	2,040	1,295	1
Male	5,560	259	36	46	175	303	384	531	1,051	1,349	968	457	1
Female	4,710	208	25	20	55	140	177	357	714	1,104	1,072	838	-
Black	10,100	462	59	64	216	432	552	866	1,741	2,419	2,014	1,274	1
Male	5,468	256	36	46	165	297	378	520	1,042	1,326	952	449	1
Female	4,632	206	23	18	51	135	174	346	699	1,093	1,062	825	-
Nonmetropolitan counties	20,004	274	70	93	309	383	478	990	2,337	4,612	5,888	4,568	2
Male	10,336	144	41	52	223	266	329	606	1,425	2,722	2,998	1,528	2
Female	9,668	130	29	41	86	117	149	384	912	1,890	2,890	3,040	-
White	19,616	265	68	87	301	365	461	962	2,272	4,525	5,801	4,507	2
Male	10,124	136	39	48	220	253	318	588	1,389	2,677	2,949	1,505	2
Female	9,492	129	29	39	81	112	143	374	883	1,848	2,852	3,002	-
All other	388	9	2	6	8	18	17	28	65	87	87	61	-
Male	212	8	2	4	3	13	11	18	36	45	49	23	-
Female	176	1	-	2	5	5	6	10	29	42	38	38	-
Black	353	9	1	6	6	16	13	22	59	81	81	59	-
Male	194	8	1	4	3	11	9	14	35	42	45	22	-
Female	159	1	-	2	3	5	4	8	24	39	36	37	-
Oklahoma	29,816	405	107	129	497	647	908	1,535	3,485	6,478	8,795	6,818	12
Male	15,358	214	64	86	359	475	590	965	2,188	3,809	4,327	2,275	6
Female	14,458	191	43	43	138	172	318	570	1,297	2,669	4,468	4,543	6
White	26,637	294	86	108	398	510	733	1,316	3,034	5,836	8,033	6,278	11
Male	13,645	158	53	73	289	370	474	834	1,918	3,451	3,948	2,072	5
Female	12,992	136	33	35	109	140	259	482	1,116	2,385	4,085	4,206	6
All other	3,179	111	21	21	99	137	175	219	451	642	762	540	1
Male	1,713	56	11	13	70	105	116	131	270	358	379	203	1
Female	1,466	55	10	8	29	32	59	88	161	284	383	337	-
Black	2,026	70	12	16	53	86	108	137	267	387	495	395	-
Male	1,054	38	6	10	37	67	76	79	157	210	238	146	-
Female	962	32	6	6	16	19	32	58	110	177	257	249	-
Metropolitan counties	15,709	280	57	74	290	421	574	910	1,996	3,400	4,360	3,339	8
Male	8,000	151	35	49	203	312	360	569	1,237	1,937	2,085	1,059	3
Female	7,709	129	22	25	87	109	214	341	759	1,463	2,275	2,280	5
White	13,959	197	44	60	232	329	457	770	1,757	3,061	3,966	3,079	7
Male	7,053	107	28	41	163	241	280	489	1,084	1,757	1,899	982	2
Female	6,906	90	16	19	69	88	177	281	673	1,304	2,067	2,117	5
All other	1,750	83	13	14	58	92	117	140	239	339	394	260	1
Male	947	44	7	8	40	71	80	80	153	180	186	97	1
Female	803	39	6	6	18	21	37	60	86	159	208	163	-
Black	1,331	63	10	12	45	65	86	107	173	251	309	210	-
Male	714	36	5	6	31	51	61	60	112	131	145	76	-
Female	617	27	5	6	14	25	47	61	120	164	134	-	-
Nonmetropolitan counties	14,107	125	50	55	207	226	334	625	1,489	3,078	4,435	3,479	4
Male	7,358	63	29	37	156	163	230	396	951	1,872	2,242	1,216	3
Female	6,749	62	21	18	51	63	104	229	538	1,206	2,193	2,263	1
White	12,678	97	42	48	166	181	276	546	1,277	2,775	4,067	3,199	4
Male	6,592	51	25	32	126	129	194	345	834	1,694	2,049	1,110	3
Female	6,086	46	17	16	40	52	82	201	443	1,081	2,018	2,089	1
All other	1,429	28	8	7	41	45	58	79	212	303	368	280	-
Male	765	12	4	5	30	34	36	51	117	178	193	106	-
Female	663	16	4	2	11	11	22	28	95	125	175	174	-
Black	695	7	2	4	8	21	22	30	94	136	186	185	-
Male	350	2	1	4	6	16	15	19	45	79	93	70	-
Female	345	5	1	-	2	5	7	11	49	57	93	115	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Oregon	24,918	368	68	101	381	557	817	1,059	2,609	5,635	7,343	5,980	-
Male	13,009	218	41	65	287	394	548	679	1,626	3,353	3,744	2,054	-
Female	11,909	150	27	36	94	163	269	380	983	2,282	3,599	3,926	-
White	24,187	329	64	92	363	512	775	990	2,501	5,479	7,187	5,895	-
Male	12,597	194	40	59	275	366	521	628	1,561	3,273	3,663	2,017	-
Female	11,590	135	24	33	88	146	254	362	940	2,206	3,524	3,878	-
All other	731	39	4	9	18	45	42	69	108	156	156	85	-
Male	412	24	1	6	12	28	27	51	65	80	81	37	-
Female	319	15	3	3	6	17	15	43	76	75	48	-	-
Black	354	22	1	4	10	15	21	33	55	83	69	41	-
Male	211	14	-	4	6	7	16	22	41	47	38	16	-
Female	143	8	1	-	4	8	5	11	14	36	31	25	-
Metropolitan counties	15,770	250	40	53	239	366	547	683	1,600	3,419	4,653	3,820	-
Male	8,008	148	23	34	185	252	363	453	974	2,001	2,325	1,250	-
Female	7,762	102	17	19	54	114	184	230	626	1,418	2,328	2,670	-
White	15,200	217	38	44	225	336	513	629	1,517	3,295	4,534	3,852	-
Male	7,677	127	22	28	175	234	341	412	922	1,934	2,258	1,224	-
Female	7,523	90	16	16	50	102	172	217	595	1,361	2,276	2,628	-
All other	670	33	2	9	14	30	34	54	83	124	119	68	-
Male	331	21	1	6	10	18	22	41	52	67	67	26	-
Female	239	12	1	3	4	12	12	13	31	57	52	42	-
Black	337	21	1	4	9	15	20	32	51	82	66	36	-
Male	203	13	-	4	6	7	16	22	38	47	37	13	-
Female	134	8	1	-	3	8	4	10	13	35	29	23	-
Nonmetropolitan counties	9,148	118	28	48	142	191	270	376	1,009	2,216	2,690	2,060	-
Male	5,001	70	18	31	102	142	185	226	652	1,352	1,419	804	-
Female	4,147	48	10	17	40	49	85	150	357	664	1,271	1,256	-
White	8,987	112	26	48	138	176	262	361	984	2,184	2,653	2,043	-
Male	4,920	67	18	31	100	132	180	216	639	1,339	1,405	793	-
Female	4,067	45	8	17	38	44	82	145	345	645	1,248	1,250	-
All other	161	6	2	-	4	15	8	15	25	32	37	17	-
Male	81	3	-	-	2	10	5	10	13	13	14	11	-
Female	80	3	2	-	2	5	3	5	12	19	23	6	-
Black	17	1	-	-	1	-	1	1	4	1	3	5	-
Male	8	1	-	-	-	-	-	-	3	-	1	3	-
Female	9	-	-	-	1	-	1	1	1	1	2	2	-
Pennsylvania	123,711	1,714	256	361	1,502	2,393	3,369	5,668	14,771	30,089	37,000	26,571	17
Male	62,276	976	143	227	1,137	1,775	2,281	3,532	9,033	17,164	17,502	8,497	9
Female	61,435	738	113	134	365	618	1,088	2,136	5,738	12,925	19,498	18,074	8
White	111,275	1,111	175	288	1,183	1,824	2,526	4,571	12,807	27,203	34,461	25,114	12
Male	55,593	630	100	180	873	1,352	1,708	2,836	7,908	15,666	16,359	7,975	6
Female	55,682	481	75	108	310	472	818	1,735	4,899	11,537	18,102	17,139	6
All other	12,436	603	81	73	319	569	843	1,097	1,564	2,886	2,539	1,457	5
Male	6,683	346	43	47	264	423	573	696	1,125	1,498	1,143	522	3
Female	5,753	257	38	26	55	146	270	401	839	1,388	1,396	935	2
Black	12,082	579	75	68	312	552	812	1,060	1,918	2,819	2,468	1,414	5
Male	6,467	334	40	44	257	411	555	670	1,094	1,458	1,104	497	3
Female	5,615	245	35	24	55	141	257	390	824	1,361	1,364	917	2
Metropolitan counties	101,262	1,493	215	302	1,195	2,041	2,901	4,724	12,114	24,595	29,942	21,724	16
Male	50,745	856	120	187	909	1,516	1,966	2,952	7,365	13,879	14,013	6,873	9
Female	50,517	637	95	115	286	525	935	1,772	4,749	10,616	15,929	14,851	7
White	69,038	695	135	230	882	1,478	2,079	3,640	10,177	21,766	27,445	20,300	11
Male	44,187	512	77	141	650	1,098	1,408	2,264	6,257	12,511	12,894	6,369	6
Female	44,851	383	58	89	232	380	671	1,376	3,920	9,255	14,551	13,931	5
All other	12,224	598	80	72	313	563	822	1,084	1,937	2,829	2,497	1,424	5
Male	6,558	344	43	46	259	418	558	688	1,108	1,468	1,119	504	3
Female	5,666	254	37	26	54	145	264	396	829	1,361	1,378	920	2
Black	11,893	574	74	68	307	547	792	1,049	1,895	2,769	2,428	1,385	5
Male	6,359	332	40	44	253	407	540	663	1,080	1,435	1,081	481	3
Female	5,534	242	34	24	54	140	252	386	815	1,334	1,347	904	2
Nonmetropolitan counties	22,449	221	41	59	307	352	468	944	2,657	5,494	7,058	4,847	1
Male	11,531	120	23	40	228	259	315	580	1,668	3,185	3,489	1,624	-
Female	10,918	101	18	19	79	93	153	364	989	2,309	3,569	3,223	1
White	22,237	216	40	58	301	346	447	931	2,630	5,437	7,016	4,814	1
Male	11,406	118	23	39	223	254	300	572	1,651	3,155	3,465	1,606	-
Female	10,831	98	17	19	78	92	147	359	979	2,282	3,551	3,208	1
All other	212	5	1	1	6	6	21	13	27	57	42	33	-
Male	125	2	-	1	5	5	15	8	17	30	24	18	-
Female	87	3	1	-	1	1	6	5	10	27	18	15	-
Black	189	5	1	-	5	5	20	11	23	50	40	29	-
Male	108	2	-	-	4	4	15	7	14	23	23	16	-
Female	81	3	1	-	1	1	5	4	9	27	17	13	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Rhode Island	9,557	151	18	27	108	183	238	403	1,079	2,099	2,928	2,322	1
Male	4,723	99	11	17	83	138	162	251	667	1,217	1,391	687	-
Female	4,834	52	7	10	25	45	76	152	412	882	1,537	1,635	1
White	9,206	128	15	23	92	160	214	367	1,021	2,029	2,873	2,284	-
Male	4,512	82	9	14	71	125	147	226	625	1,176	1,365	672	-
Female	4,694	46	6	9	21	35	67	141	396	853	1,508	1,612	-
All other	351	23	3	4	16	23	24	36	58	70	55	38	1
Male	211	17	2	3	12	13	15	25	42	41	26	15	-
Female	140	6	1	1	4	10	9	11	16	29	29	23	1
Black	288	20	2	3	12	19	20	26	53	55	47	30	1
Male	172	14	2	2	10	10	13	18	39	31	21	12	-
Female	116	6	-	1	2	9	7	8	14	24	26	18	1
Metropolitan counties	8,859	136	17	26	99	170	220	367	992	1,953	2,718	2,160	1
Male	4,382	90	10	17	76	129	153	226	620	1,132	1,293	636	-
Female	4,477	46	7	9	23	41	67	141	372	821	1,425	1,524	1
White	8,540	115	14	22	84	147	198	333	937	1,893	2,669	2,128	-
Male	4,188	75	8	14	65	116	138	203	580	1,096	1,269	624	-
Female	4,352	40	6	8	19	31	60	130	357	797	1,400	1,504	-
All other	319	21	3	4	15	23	22	34	55	60	49	32	1
Male	194	15	2	3	11	13	15	23	40	36	24	12	-
Female	125	6	1	1	4	10	7	11	15	24	25	20	1
Black	259	18	2	3	11	19	19	24	50	45	41	26	1
Male	156	12	2	2	9	10	13	16	37	26	19	10	-
Female	103	6	-	1	2	9	6	8	13	19	22	16	1
Nonmetropolitan counties	698	15	1	1	9	13	18	36	87	146	210	162	-
Male	341	9	1	-	7	9	9	25	47	85	98	51	-
Female	357	6	-	1	2	4	9	11	40	61	112	111	-
White	666	13	1	1	8	13	16	34	84	136	204	156	-
Male	324	7	1	-	6	9	9	23	45	80	96	48	-
Female	342	6	-	1	2	4	7	11	39	56	108	108	-
All other	32	2	-	-	1	-	2	2	3	10	6	6	-
Male	17	2	-	-	1	-	-	2	2	5	2	3	-
Female	15	-	-	-	-	-	2	1	5	4	3	-	-
Black	29	2	-	-	-	1	-	1	2	3	10	6	4
Male	16	2	-	-	-	1	-	2	2	5	2	2	-
Female	13	-	-	-	-	-	1	-	1	5	4	2	-
South Carolina	29,618	733	146	151	598	953	1,338	2,105	4,286	7,361	7,576	4,366	5
Male	15,840	420	83	92	429	657	943	1,363	2,676	4,285	3,579	1,310	3
Female	13,778	313	63	59	169	296	395	742	1,610	3,076	3,997	3,056	2
White	20,060	312	68	79	388	497	661	1,241	2,818	5,028	5,564	3,403	1
Male	10,677	182	36	49	292	354	477	806	1,820	3,021	2,672	967	1
Female	9,383	130	32	30	96	143	184	435	998	2,007	2,892	2,436	-
All other	9,558	421	78	72	210	456	677	864	1,468	2,333	2,012	963	4
Male	5,163	238	47	43	137	303	466	557	856	1,264	907	343	2
Female	4,395	183	31	29	73	153	211	307	612	1,069	1,105	620	2
Black	9,497	419	77	71	206	449	672	858	1,460	2,320	2,003	958	4
Male	5,131	237	46	42	134	300	464	552	851	1,257	904	342	2
Female	4,366	182	31	29	72	149	208	306	609	1,063	1,099	616	2
Metropolitan counties	16,692	434	74	81	326	558	740	1,199	2,386	4,105	4,243	2,544	2
Male	8,988	249	44	44	245	389	523	778	1,505	2,412	2,025	772	2
Female	7,704	185	30	37	81	169	217	421	881	1,693	2,218	1,772	-
White	12,085	221	45	46	227	325	405	782	1,706	2,992	3,256	2,080	-
Male	6,472	125	26	28	176	229	290	508	1,095	1,800	1,590	605	-
Female	5,613	96	19	18	51	96	115	274	611	1,192	1,666	1,475	-
All other	4,607	213	29	35	99	233	335	417	680	1,113	987	484	2
Male	2,516	124	18	16	69	160	233	270	410	612	435	187	-
Female	2,091	89	11	19	30	73	102	147	270	501	552	297	-
Black	4,571	212	28	35	96	228	333	412	678	1,104	982	461	2
Male	2,496	123	17	16	67	158	232	266	408	607	433	167	-
Female	2,075	89	11	19	29	70	101	146	270	497	549	294	-
Nonmetropolitan counties	12,926	299	72	70	272	395	598	906	1,900	3,256	3,333	1,822	3
Male	6,852	171	39	48	184	268	420	585	1,171	1,873	1,554	538	1
Female	6,074	128	33	22	68	127	178	321	729	1,383	1,779	1,284	2
White	7,975	91	23	33	161	172	256	459	1,112	2,036	2,308	1,323	-
Male	4,205	57	10	21	116	125	187	298	725	1,221	1,082	362	1
Female	3,770	34	13	12	45	47	69	161	387	815	1,226	981	-
All other	4,951	208	49	37	111	223	342	447	788	1,220	1,025	499	2
Male	2,647	114	29	27	68	143	233	287	446	652	472	176	-
Female	2,304	94	20	10	43	80	109	160	342	568	553	323	2
Black	4,926	207	49	36	110	221	339	446	782	1,216	1,021	497	2
Male	2,635	114	29	26	67	142	232	286	443	650	471	175	-
Female	2,291	93	20	10	43	79	107	160	339	566	550	322	2

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
South Dakota	6,549	106	23	35	105	123	144	263	591	1,367	1,841	1,951	-
Male	3,485	59	11	17	79	82	95	165	397	876	1,008	696	-
Female	3,064	47	12	18	26	41	49	98	194	491	833	1,255	-
White	6,107	64	16	28	73	90	114	203	528	1,290	1,762	1,919	-
Male	3,225	38	8	14	56	63	76	127	354	833	976	680	-
Female	2,882	26	8	14	17	27	38	76	174	457	806	1,239	-
All other	442	42	7	7	32	33	30	60	63	77	59	32	-
Male	260	21	3	3	23	19	19	38	43	43	32	16	-
Female	182	21	4	4	9	14	11	22	20	34	27	16	-
Black	5	1	-	-	-	-	-	-	1	1	1	1	-
Male	3	1	-	-	-	-	-	-	-	1	1	1	-
Female	2	-	-	-	-	-	-	-	1	-	-	1	-
Metropolitan counties	862	13	-	2	16	22	21	41	81	178	229	259	-
Male	420	9	-	2	10	15	12	27	50	107	115	73	-
Female	442	4	-	-	6	7	9	14	31	71	114	186	-
White	652	12	-	2	15	22	21	39	78	176	229	258	-
Male	414	6	-	2	10	15	12	26	48	105	115	73	-
Female	438	4	-	-	5	7	9	13	30	71	114	185	-
All other	10	1	-	-	1	-	-	2	3	2	-	1	-
Male	6	1	-	-	-	-	-	1	2	2	-	-	-
Female	4	-	-	-	1	-	-	1	1	-	-	1	-
Black	3	-	-	-	-	-	-	-	-	1	1	-	-
Male	1	-	-	-	-	-	-	-	-	1	-	-	-
Female	2	-	-	-	-	-	-	-	1	-	-	1	-
Nonmetropolitan counties	5,687	93	23	33	89	101	123	222	510	1,189	1,612	1,692	-
Male	3,065	50	11	15	69	67	83	138	347	769	893	623	-
Female	2,622	43	12	18	20	34	40	84	163	420	719	1,069	-
White	5,255	52	16	26	58	68	93	164	450	1,114	1,553	1,661	-
Male	3,911	30	8	12	46	48	64	101	306	728	861	607	-
Female	2,444	22	8	14	12	20	29	63	144	386	692	1,054	-
All other	432	41	7	7	31	33	30	58	60	75	59	31	-
Male	254	20	3	3	23	19	19	37	41	41	32	16	-
Female	178	21	4	4	8	14	11	21	19	34	27	15	-
Black	2	1	-	-	-	-	-	-	-	-	1	-	-
Male	2	1	-	-	-	-	-	-	-	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	45,452	790	123	166	757	1,182	1,626	2,699	5,813	10,284	12,997	9,008	7
Male	24,041	467	79	108	570	846	1,089	1,761	3,654	6,111	6,366	2,986	4
Female	21,411	323	44	58	187	336	537	938	2,159	4,173	6,631	6,022	3
White	37,652	459	79	120	595	871	1,191	2,122	4,740	8,535	11,113	7,824	3
Male	19,887	278	49	76	434	633	800	1,401	3,036	5,153	5,454	2,570	3
Female	17,765	181	30	44	161	238	391	721	1,704	3,882	5,659	5,254	-
All other	7,800	331	44	46	162	311	435	577	1,073	1,749	1,884	1,184	4
Male	4,154	189	30	32	136	213	289	360	618	958	912	416	1
Female	3,646	142	14	14	26	98	146	217	455	791	972	768	3
Black	7,736	327	44	44	159	303	431	571	1,065	1,731	1,877	1,180	4
Male	4,122	187	30	30	134	208	288	358	614	950	907	415	1
Female	3,614	140	14	14	25	95	143	213	451	781	970	765	3
Metropolitan counties	27,049	546	83	101	457	790	1,054	1,642	3,607	6,068	7,494	5,202	5
Male	14,038	322	53	68	343	563	700	1,050	2,214	3,512	3,558	1,652	3
Female	13,011	224	30	33	114	227	354	592	1,393	2,556	3,936	3,550	-
White	20,935	264	47	65	326	531	703	1,164	2,722	4,713	6,073	4,325	-
Male	10,785	164	27	43	233	380	467	753	1,705	2,777	2,682	1,352	-
Female	10,150	100	20	22	93	151	236	411	1,017	1,936	3,191	2,973	-
All other	6,114	282	36	36	131	259	351	478	885	1,355	1,421	877	3
Male	3,253	158	26	25	110	183	233	297	509	735	676	300	1
Female	2,861	124	10	11	21	76	118	181	376	620	745	577	2
Black	6,065	279	36	34	128	251	348	473	878	1,344	1,417	874	3
Male	3,228	157	26	23	108	178	232	295	506	730	673	299	1
Female	2,837	122	10	11	20	73	116	178	372	614	744	575	2
Nonmetropolitan counties	18,403	244	40	65	300	392	572	1,057	2,206	4,216	5,503	3,806	2
Male	10,003	145	26	40	227	283	389	711	1,440	2,599	2,808	1,334	1
Female	8,400	99	14	25	73	109	183	346	766	1,617	2,695	2,472	1
White	16,717	195	32	55	269	340	488	958	2,018	3,822	5,040	3,499	-
Male	9,102	114	22	33	201	253	333	648	1,331	2,376	2,572	1,218	-
Female	7,615	81	10	22	68	87	155	310	687	1,446	2,468	2,281	-
All other	1,686	49	8	10	31	52	84	99	188	394	463	307	1
Male	901	31	4	7	26	30	56	63	109	223	236	116	-
Female	785	18	4	3	5	22	28	36	79	171	227	191	1
Black	1,671	48	8	10	31	52	83	98	187	387	460	306	1
Male	894	30	4	7	26	30	56	63	108	220	234	116	-
Female	777	18	4	3	5	22	27	35	79	167	226	190	1

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Texas	124,878	2,817	612	723	2,880	4,617	5,415	7,642	15,726	26,780	33,306	24,317	43
Male	66,670	1,603	339	452	2,172	3,508	3,810	4,921	9,785	15,625	16,411	8,012	32
Female	58,208	1,214	273	271	708	1,109	1,605	2,721	5,941	11,155	16,895	16,305	11
White	107,501	2,043	496	577	2,306	3,612	4,277	6,209	13,135	23,284	29,560	21,968	34
Male	57,052	1,200	284	362	1,735	2,770	3,065	4,027	8,246	13,645	14,564	7,127	27
Female	50,449	843	212	215	571	842	1,212	2,182	4,889	9,639	14,996	14,841	7
All other	17,377	774	116	146	574	1,005	1,138	1,433	2,591	3,496	3,746	2,349	9
Male	9,618	403	55	90	437	738	745	894	1,539	1,980	1,847	885	5
Female	7,759	371	61	56	137	267	393	539	1,052	1,516	1,899	1,464	4
Black	16,773	728	107	134	532	956	1,079	1,383	2,494	3,391	3,651	2,311	7
Male	9,258	378	50	86	401	701	711	859	1,491	1,916	1,793	869	3
Female	7,515	350	57	48	131	255	368	524	1,003	1,475	1,858	1,442	4
Metropolitan counties	92,661	2,406	493	572	2,399	3,969	4,579	6,187	12,167	19,740	23,306	16,808	35
Male	49,529	1,375	275	356	1,798	3,027	3,253	3,976	7,546	11,394	11,185	5,316	28
Female	43,132	1,031	218	216	601	942	1,326	2,211	4,621	8,346	12,121	11,492	7
White	78,462	1,708	393	447	1,884	3,050	3,567	4,938	9,967	16,887	20,454	15,138	29
Male	41,595	1,012	228	278	1,407	2,349	2,580	3,192	6,235	9,772	9,796	4,723	23
Female	36,867	696	165	169	477	701	987	1,746	3,732	7,115	10,658	10,415	6
All other	14,199	698	100	125	515	919	1,012	1,249	2,200	2,953	2,852	1,670	6
Male	7,934	363	47	78	391	678	673	784	1,311	1,822	1,389	593	5
Female	6,265	335	53	47	124	241	339	465	889	1,231	1,463	1,077	1
Black	13,620	655	91	113	474	872	955	1,203	2,106	2,750	2,762	1,635	4
Male	7,590	339	42	74	355	643	640	752	1,264	1,560	1,338	580	3
Female	6,030	316	49	39	119	229	315	451	842	1,190	1,424	1,055	1
Nonmetropolitan counties	32,217	411	119	151	481	648	836	1,455	3,559	7,040	10,000	7,509	8
Male	17,141	228	64	96	374	481	557	945	2,239	4,231	5,226	2,696	4
Female	15,076	183	55	55	107	167	279	510	1,320	2,809	4,774	4,813	4
White	29,039	335	103	130	422	562	710	1,271	3,168	6,397	9,106	6,830	5
Male	15,457	188	56	84	328	421	485	835	2,011	3,873	4,768	2,404	4
Female	13,582	147	47	46	94	141	225	436	1,157	2,524	4,338	4,426	1
All other	3,178	76	16	21	59	86	126	184	391	643	894	679	3
Male	1,684	40	8	12	46	60	72	110	228	358	458	292	-
Female	1,494	36	8	9	13	26	54	74	163	285	436	387	3
Black	3,153	73	16	21	58	84	124	180	388	641	889	676	3
Male	1,668	39	8	12	46	58	71	107	227	356	455	289	-
Female	1,485	34	8	9	12	26	53	73	161	285	434	387	3
Utah	9,239	265	79	87	224	265	315	466	980	1,914	2,644	1,980	-
Male	4,812	149	49	54	151	176	210	258	579	1,099	1,369	718	-
Female	4,427	136	30	33	73	89	105	208	401	815	1,275	1,282	-
White	8,972	255	67	84	197	243	297	443	949	1,873	2,607	1,957	-
Male	4,669	138	44	52	134	158	199	244	562	1,078	1,347	713	-
Female	4,303	117	23	32	63	85	98	199	387	795	1,260	1,244	-
All other	267	30	12	3	27	22	18	23	31	41	37	23	-
Male	143	11	5	2	17	18	11	14	17	21	22	5	-
Female	124	19	7	1	10	4	7	9	14	20	15	18	-
Black	83	6	3	-	6	4	8	3	12	19	18	4	-
Male	43	1	-	-	4	3	5	2	8	11	1	-	-
Female	40	5	2	-	2	1	2	1	4	11	7	3	-
Metropolitan counties	7,030	232	60	62	162	228	255	373	778	1,456	1,955	1,469	-
Male	3,623	124	38	36	111	153	167	209	471	823	979	512	-
Female	3,407	108	22	26	51	75	88	164	307	633	976	957	-
White	6,638	212	51	60	146	213	241	356	757	1,422	1,924	1,456	-
Male	3,518	115	34	35	103	141	157	200	458	806	959	510	-
Female	3,920	97	17	25	43	72	84	156	299	616	965	946	-
All other	192	20	9	2	16	15	14	17	21	34	31	13	-
Male	105	9	4	1	8	12	10	9	13	17	20	2	-
Female	87	11	5	1	8	3	4	8	8	17	11	11	-
Black	79	6	2	-	6	4	7	3	12	17	18	4	-
Male	42	1	-	-	4	3	5	2	6	7	11	1	-
Female	37	5	2	-	2	1	2	1	4	10	7	3	-
Nonmetropolitan counties	2,209	53	19	25	62	37	60	93	202	458	689	511	-
Male	1,189	25	11	18	40	23	43	49	108	276	390	206	-
Female	1,020	28	8	7	22	14	17	44	94	182	299	305	-
White	2,134	43	16	24	51	30	56	87	192	451	683	501	-
Male	1,151	23	10	17	31	17	42	44	104	272	388	203	-
Female	983	20	6	7	20	13	14	43	88	179	295	298	-
All other	75	10	3	1	11	7	4	6	10	7	6	10	-
Male	38	2	1	1	9	6	1	5	4	4	2	3	-
Female	37	8	2	-	2	1	3	1	6	3	4	7	-
Black	4	-	1	-	-	-	-	-	-	2	-	-	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-
Female	3	-	1	-	-	-	-	-	1	-	-	-	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Vermont	4,586	59	13	22	77	89	148	213	531	938	1,346	1,150	-
Male	2,361	34	1	13	57	68	94	125	336	588	685	360	-
Female	2,225	25	12	9	20	21	54	88	195	350	661	790	-
White	4,578	59	13	22	74	89	148	213	531	935	1,345	1,149	-
Male	2,356	34	1	13	55	68	94	125	336	587	684	359	-
Female	2,222	25	12	9	19	21	54	88	195	348	661	780	-
All other	8	-	-	-	3	-	-	-	-	3	1	1	-
Male	5	-	-	-	2	-	-	-	-	1	1	1	-
Female	3	-	-	-	1	-	-	-	-	2	-	-	-
Black	6	-	-	-	2	-	-	-	-	3	1	-	-
Male	4	-	-	-	2	-	-	-	-	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	2	-	-	-
Metropolitan counties	780	16	3	3	12	23	39	47	88	161	203	185	-
Male	379	9	-	1	10	17	23	29	51	88	98	53	-
Female	401	7	3	2	6	16	18	37	73	105	132	-	-
White	779	16	3	3	11	23	39	47	88	161	203	185	-
Male	378	9	-	1	9	17	23	29	51	88	98	53	-
Female	401	7	3	2	6	16	18	37	73	105	132	-	-
All other	1	-	-	-	1	-	-	-	-	-	-	-	-
Male	1	-	-	-	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	1	-	-	-	-	-	-	-	-
Male	1	-	-	-	1	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonmetropolitan counties	3,806	43	10	19	65	66	109	166	443	777	1,143	965	-
Male	1,982	25	1	12	47	51	71	96	285	500	587	307	-
Female	1,824	18	9	7	18	15	38	70	158	277	556	659	-
White	3,798	43	10	19	63	66	109	166	443	774	1,142	964	-
Male	1,978	25	1	12	46	51	71	96	285	499	586	306	-
Female	1,821	18	9	7	17	15	38	70	158	275	555	658	-
All other	7	-	-	-	2	-	-	-	-	3	1	1	-
Male	4	-	-	-	1	-	-	-	-	1	1	1	-
Female	3	-	-	-	1	-	-	-	-	2	-	-	-
Black	5	-	-	-	1	-	-	-	-	3	1	-	-
Male	3	-	-	-	1	-	-	-	-	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	2	-	-	-
Virginia	47,172	969	154	203	812	1,390	1,842	2,915	6,435	11,297	12,368	8,773	14
Male	24,457	550	94	120	617	994	1,189	1,835	3,979	6,538	5,836	2,697	8
Female	22,715	419	60	83	195	396	653	1,080	2,456	4,759	6,532	6,076	6
White	36,451	519	101	145	533	910	1,252	2,009	4,791	8,674	10,107	7,408	4
Male	18,657	309	67	89	398	652	799	1,263	3,018	5,069	4,769	2,231	3
Female	17,784	210	34	56	135	258	453	746	1,773	3,605	5,338	5,175	1
All other	10,721	450	53	58	279	480	590	906	1,644	2,623	2,261	1,367	10
Male	5,790	241	27	31	219	342	390	572	981	1,469	1,067	466	5
Female	4,931	209	26	27	60	138	200	334	683	1,154	1,194	901	5
Black	10,466	436	51	53	269	466	555	870	1,598	2,570	2,226	1,352	10
Male	5,643	231	27	30	210	331	379	551	937	1,438	1,045	459	5
Female	4,823	205	24	23	59	135	186	319	661	1,132	1,181	893	5
Metropolitan counties	30,476	755	105	146	548	982	1,308	1,978	4,212	7,275	7,679	5,479	9
Male	15,496	432	61	81	416	710	830	1,212	2,562	4,119	3,484	1,583	6
Female	14,980	323	44	65	132	272	478	766	1,650	3,156	4,195	3,896	3
White	22,659	383	67	95	331	605	846	1,284	3,003	5,366	6,108	4,568	2
Male	11,306	233	40	53	245	439	529	781	1,851	3,074	2,775	1,284	2
Female	11,353	150	27	42	86	167	317	503	1,152	2,292	3,333	3,284	-
All other	7,817	372	38	51	217	376	462	694	1,209	1,809	1,571	911	7
Male	4,190	199	21	28	171	271	301	431	711	1,045	709	299	4
Female	3,627	173	17	23	46	105	161	263	498	864	862	612	3
Black	7,586	360	36	46	208	362	439	660	1,168	1,857	1,543	900	7
Male	4,055	190	21	27	163	260	291	412	688	1,014	691	294	4
Female	3,531	170	15	19	45	102	148	248	480	843	852	606	3
Nonmetropolitan counties	16,696	214	49	57	264	408	534	937	2,223	4,022	4,689	3,294	5
Male	8,961	118	33	39	201	284	359	623	1,417	2,419	2,352	1,114	2
Female	7,735	96	16	18	63	124	175	314	806	1,603	2,337	2,180	3
White	15,792	136	34	50	202	304	406	725	1,788	3,308	3,999	2,838	2
Male	7,361	76	27	36	153	213	270	482	1,167	1,995	1,994	947	1
Female	6,431	60	7	14	49	91	136	243	621	1,313	2,005	1,891	1
All other	2,904	78	15	7	62	104	128	212	435	714	690	456	3
Male	1,600	42	6	3	48	71	89	141	250	424	358	167	1
Female	1,304	36	9	4	14	33	39	71	185	290	332	289	2
Black	2,880	76	15	7	61	104	126	210	430	713	683	452	3
Male	1,588	41	6	3	47	71	88	139	249	424	354	165	1
Female	1,292	35	9	4	14	33	38	71	181	289	329	287	2

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Washington	36,163	691	115	149	595	921	1,282	1,729	4,036	8,011	10,229	8,396	9
Male	18,658	419	64	91	404	694	849	1,070	2,422	4,709	5,087	2,842	7
Female	17,505	272	51	58	191	227	433	659	1,614	3,302	5,142	5,554	2
White	34,310	573	102	124	525	789	1,119	1,590	3,767	7,627	9,903	8,183	8
Male	17,544	346	57	78	353	588	752	986	2,276	4,461	4,901	2,740	6
Female	16,765	227	45	46	172	201	367	604	1,491	3,166	5,002	5,443	2
All other	1,853	118	13	25	70	132	163	139	269	384	326	213	1
Male	1,114	73	7	13	51	106	97	84	146	248	186	102	1
Female	739	45	6	12	19	26	66	55	123	136	140	111	-
Black	862	63	7	12	30	63	87	62	121	194	135	87	1
Male	531	38	3	7	25	50	56	45	76	128	68	34	1
Female	331	25	4	5	13	31	17	45	66	67	53	-	-
Metropolitan counties	28,022	562	84	110	458	774	1,088	1,383	3,203	6,097	7,783	6,474	6
Male	14,350	340	49	69	311	585	718	862	1,924	3,561	3,790	2,137	4
Female	13,672	222	35	41	147	189	370	521	1,279	2,536	3,993	4,337	2
White	26,367	460	73	88	400	656	835	1,261	2,986	5,751	7,492	6,279	6
Male	13,359	279	43	57	268	492	625	784	1,799	3,341	3,621	2,046	4
Female	13,008	181	30	31	132	164	310	477	1,167	2,410	3,871	4,233	2
All other	1,655	102	11	22	58	118	153	122	237	346	291	195	-
Male	991	61	6	12	43	93	93	78	125	220	169	91	-
Female	664	41	5	10	15	25	60	44	112	126	122	104	-
Black	830	57	6	11	27	62	86	60	117	188	130	86	-
Male	510	33	2	7	23	49	55	45	74	122	66	34	-
Female	320	24	4	4	13	31	15	43	66	64	52	-	-
Nonmetropolitan counties	8,141	129	31	39	137	147	194	346	833	1,914	2,446	1,922	3
Male	4,308	79	15	22	93	109	131	208	498	1,148	1,297	705	3
Female	3,833	50	16	17	44	38	63	138	335	766	1,149	1,217	-
White	7,943	113	29	36	125	133	184	329	801	1,876	2,411	1,904	2
Male	4,185	67	14	21	85	96	127	202	477	1,120	1,280	694	2
Female	3,758	46	15	15	40	37	57	127	324	755	1,131	1,210	-
All other	198	16	2	3	12	14	10	17	32	38	35	18	1
Male	123	12	1	1	8	13	4	6	21	28	17	11	1
Female	75	4	1	2	4	1	6	11	11	10	18	7	-
Black	32	6	1	1	3	1	1	2	4	6	5	1	1
Male	21	5	1	-	2	1	1	-	2	6	2	-	1
Female	11	1	-	1	1	-	-	2	2	-	3	1	-
West Virginia	19,558	209	48	70	305	351	576	1,023	2,569	4,802	5,774	3,829	2
Male	10,272	113	28	40	219	252	381	675	1,544	2,797	2,913	1,309	1
Female	9,286	96	20	30	86	99	195	348	1,025	2,005	2,861	2,520	-
White	18,773	198	43	66	280	328	544	986	2,468	4,619	5,547	3,682	2
Male	9,862	108	27	38	207	235	362	649	1,492	2,698	2,803	1,244	1
Female	8,911	90	16	28	83	93	182	337	976	1,923	2,744	2,438	1
All other	785	11	5	4	15	23	32	37	101	183	227	147	-
Male	410	5	1	2	12	17	19	26	52	101	110	65	-
Female	375	6	4	2	3	6	13	11	49	82	117	82	-
Black	771	11	5	3	14	23	31	35	99	178	225	147	-
Male	405	5	1	1	11	17	19	24	52	100	110	65	-
Female	366	6	4	2	3	6	12	11	47	78	115	82	-
Metropolitan counties	7,168	71	14	21	89	116	191	356	982	1,825	2,102	1,401	-
Male	3,659	45	6	12	61	79	123	226	571	1,028	1,042	466	-
Female	3,509	26	8	9	28	37	68	130	411	797	1,060	935	-
White	6,803	66	12	18	83	106	175	340	945	1,768	2,033	1,357	-
Male	3,511	42	6	10	56	73	111	215	552	997	1,004	445	-
Female	3,392	24	6	8	27	33	64	125	393	771	1,029	912	-
All other	255	5	2	3	6	10	16	16	37	57	69	44	-
Male	148	3	-	2	5	6	12	11	19	31	38	21	-
Female	117	2	2	1	1	4	4	5	18	26	31	23	-
Black	260	5	2	2	6	10	16	15	35	56	69	44	-
Male	145	3	-	1	5	6	12	10	19	31	38	21	-
Female	114	2	2	1	1	4	4	5	16	25	31	23	-
Nonmetropolitan counties	12,390	138	34	49	216	235	385	667	1,587	2,977	3,672	2,428	2
Male	6,613	68	22	28	158	173	258	449	973	1,769	1,871	843	1
Female	5,777	70	12	21	58	62	127	218	614	1,208	1,801	1,585	1
White	11,870	132	31	48	207	222	369	646	1,523	2,851	3,514	2,325	2
Male	6,351	66	21	28	151	162	251	434	940	1,699	1,799	799	1
Female	5,519	66	10	20	56	60	118	212	583	1,152	1,715	1,526	1
All other	520	6	3	1	9	13	16	21	64	125	158	103	-
Male	262	2	1	-	7	11	7	15	33	70	72	44	-
Female	258	4	2	1	2	2	9	6	31	56	86	59	-
Black	511	6	3	1	8	13	15	20	64	122	156	103	-
Male	259	2	1	-	6	11	7	14	33	69	72	44	-
Female	252	4	2	1	2	2	8	6	31	53	84	59	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties:
United States and Each State, 1989—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Wisconsin	42,355	652	124	170	580	757	1,028	1,720	4,405	8,901	12,745	11,273	-
Male	21,529	377	73	100	441	507	673	1,068	2,741	5,261	6,474	3,814	-
Female	20,826	275	51	70	139	250	355	652	1,664	3,640	6,271	7,459	-
White	40,801	514	92	147	498	646	904	1,572	4,124	8,617	12,541	11,146	-
Male	20,655	296	58	85	381	432	594	985	2,569	5,102	6,382	3,771	-
Female	20,146	218	34	62	117	214	310	587	1,555	3,515	6,159	7,375	-
All other	1,554	138	32	23	82	111	124	148	281	284	204	127	-
Male	874	81	15	15	60	75	79	83	172	159	92	43	-
Female	680	57	17	8	22	36	45	65	109	125	112	84	-
Black	1,265	116	24	19	71	92	100	110	234	220	167	112	-
Male	708	68	11	13	53	60	66	64	141	120	77	35	-
Female	557	48	13	6	18	32	34	46	93	100	90	77	-
Metropolitan counties	26,331	474	84	117	365	535	699	1,155	2,913	5,404	7,734	6,851	-
Male	13,025	272	51	70	270	357	448	709	1,793	3,147	3,727	2,181	-
Female	13,306	202	33	47	95	178	251	446	1,120	2,257	4,007	4,670	-
White	24,930	341	56	95	291	429	588	1,029	2,662	5,155	7,550	6,734	-
Male	12,239	193	38	56	216	287	375	637	1,641	3,009	3,643	2,144	-
Female	12,691	148	18	39	75	142	213	392	1,021	2,146	3,907	4,590	-
All other	1,401	133	28	22	74	106	111	126	251	249	184	117	-
Male	786	79	13	14	54	70	73	72	152	138	84	37	-
Female	615	54	15	8	20	36	38	54	99	111	100	80	-
Black	1,256	116	24	18	71	92	98	110	231	220	166	110	-
Male	703	68	11	12	53	60	65	64	140	120	76	34	-
Female	553	48	13	6	18	32	33	46	91	100	90	76	-
Nonmetropolitan counties	16,024	178	40	53	215	222	329	565	1,492	3,497	5,011	4,422	-
Male	8,504	105	22	30	171	150	225	359	948	2,114	2,747	1,633	-
Female	7,520	73	18	23	44	72	104	206	544	1,383	2,264	2,789	-
White	15,671	173	36	52	207	217	316	543	1,462	3,462	4,891	4,412	-
Male	8,416	103	20	29	165	145	219	348	928	2,033	2,739	1,627	-
Female	7,455	70	16	23	42	72	97	195	534	1,369	2,252	2,785	-
All other	153	5	4	1	8	5	13	22	30	35	20	10	-
Male	88	2	2	1	6	5	6	11	20	21	8	6	-
Female	65	3	2	-	2	-	7	11	10	14	12	4	-
Black	9	-	-	1	-	-	2	-	3	-	1	2	-
Male	5	-	-	1	-	-	1	-	1	-	1	1	-
Female	4	-	-	-	-	-	1	-	2	-	-	1	-
Wyoming	3,254	65	22	20	67	103	109	192	372	717	902	685	-
Male	1,737	35	9	9	49	80	67	124	235	422	463	244	-
Female	1,517	30	13	11	18	23	42	68	137	295	439	441	-
White	3,175	63	20	17	58	94	104	184	365	700	891	679	-
Male	1,697	34	8	8	43	75	64	121	229	415	457	243	-
Female	1,478	29	12	9	15	19	40	63	136	285	434	436	-
All other	79	2	2	3	9	9	5	8	7	17	11	6	-
Male	40	1	1	1	6	5	3	3	6	7	6	1	-
Female	39	1	1	2	3	4	2	5	1	10	5	5	-
Black	11	-	-	1	1	-	1	2	-	3	3	-	-
Male	8	-	-	1	1	-	1	1	-	1	3	-	-
Female	3	-	-	-	-	-	-	-	-	2	-	-	-
Metropolitan counties	446	7	3	5	8	19	19	26	60	97	121	81	-
Male	229	5	1	3	8	14	8	17	35	51	59	28	-
Female	217	2	2	2	-	5	11	9	25	46	62	53	-
White	443	7	3	5	8	19	19	26	60	96	119	81	-
Male	227	5	1	3	8	14	8	17	35	51	57	28	-
Female	216	2	2	2	-	5	11	9	25	45	62	53	-
All other	3	-	-	-	-	-	-	-	-	1	2	-	-
Male	2	-	-	-	-	-	-	-	-	-	2	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Black	2	-	-	-	-	-	-	-	-	1	1	-	-
Male	1	-	-	-	-	-	-	-	-	1	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Nonmetropolitan counties	2,808	58	19	15	59	84	90	166	312	620	781	604	-
Male	1,508	30	8	6	41	66	59	107	200	371	404	216	-
Female	1,300	28	11	9	18	31	59	112	249	377	388	-	
White	2,732	56	17	12	50	75	85	158	305	604	772	598	-
Male	1,470	29	7	5	35	61	56	104	194	364	400	215	-
Female	1,262	27	10	7	15	14	29	54	111	240	372	383	-
All other	76	2	2	3	9	9	5	8	7	16	9	6	-
Male	38	1	1	1	6	5	3	3	6	7	4	1	-
Female	38	1	1	2	3	4	2	5	1	9	5	5	-
Black	9	-	-	1	1	-	-	1	2	-	2	-	-
Male	7	-	-	1	1	-	-	1	1	-	1	2	-
Female	2	-	-	-	-	-	-	1	-	-	1	-	-

¹ County equivalents.

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Total, 305 areas	1,569,752	31,433	5,347	6,323	26,986	48,320	64,279	89,770	193,460	349,533	426,974	326,858	469
White													
Male	806,826	17,706	3,024	3,824	20,250	35,392	44,229	56,593	117,832	199,418	203,784	104,233	341
Female	763,126	13,727	2,323	2,499	6,736	12,928	20,050	33,177	75,628	150,115	223,190	222,625	128
All other	1,333,247	19,785	3,655	4,548	19,350	33,747	45,656	67,687	157,058	299,982	381,228	300,236	315
Black													
Male	675,875	11,324	2,092	2,756	14,314	25,126	31,690	42,753	96,413	172,154	182,163	94,863	227
Female	657,372	8,461	1,563	1,792	5,036	8,621	13,966	24,934	60,645	127,828	199,065	205,373	28
Abilene, Tex	130,751	6,382	932	1,068	5,936	10,266	12,539	13,840	21,419	27,264	21,621	9,370	114
White	105,754	5,266	760	707	1,700	4,307	6,084	8,243	14,983	22,287	24,125	17,252	40
All other	236,505	11,648	1,692	1,775	7,636	14,573	18,623	22,083	36,402	49,551	45,746	26,622	154
Black	214,852	10,720	1,467	1,534	6,939	13,571	17,224	20,225	33,286	45,115	41,057	23,568	146
Male	118,143	5,850	816	932	5,427	9,592	11,666	12,718	19,600	24,655	18,835	7,945	107
Female	96,709	4,870	651	602	1,512	3,979	5,558	7,507	13,686	20,460	22,222	15,623	39
Akron, Ohio	1,295	23	7	8	24	29	39	71	166	256	367	305	-
White	673	13	2	4	18	21	26	45	108	158	178	100	-
All other	622	10	5	4	6	8	13	26	58	98	189	205	-
Black	1,228	21	5	4	23	26	36	63	152	249	358	291	-
Male	637	13	1	1	17	18	24	39	102	154	174	94	-
Female	591	8	4	3	6	8	12	24	50	95	184	197	-
Albany, Ga	903	41	4	6	20	67	99	159	266	684	1,286	1,550	1,256
White	464	22	1	2	13	23	29	41	84	116	98	35	-
All other	439	19	3	4	7	12	17	20	57	84	118	98	-
Black	490	11	-	1	9	10	17	30	78	124	133	77	-
Male	265	7	-	1	5	7	13	21	53	83	56	19	-
Female	225	4	-	-	4	3	4	9	25	41	77	58	-
Albany-Schenectady-Troy, N.Y.	934	30	4	5	11	25	29	31	63	76	83	56	-
White	498	15	1	1	8	16	16	20	31	33	42	16	-
All other	413	15	3	4	3	9	13	11	32	43	41	40	-
Black	227	9	1	2	6	14	20	16	63	76	83	56	-
Male	411	30	4	5	10	25	29	30	63	76	83	56	-
Female	197	15	1	1	7	16	16	19	31	33	42	16	-
Male	214	15	3	4	3	9	13	11	32	43	41	40	-
Albuquerque, N. Mex	7,709	87	25	18	87	148	199	351	753	1,812	2,299	1,929	1
White	3,754	46	13	11	70	106	123	222	466	1,022	1,079	595	-
All other	3,955	41	12	7	17	42	76	129	287	790	1,220	1,334	-
Black	7,427	70	22	16	85	127	182	318	708	1,750	2,249	1,899	-
Male	3,585	36	10	11	69	90	113	200	435	986	1,051	583	-
Female	3,842	34	12	5	16	37	69	118	273	764	1,198	1,316	-
Albuquerque	282	17	3	2	2	21	17	33	45	62	50	30	-
White	169	10	3	-	1	16	10	22	31	36	28	12	-
All other	113	7	-	2	1	5	7	11	14	26	22	18	-
Black	268	16	3	2	2	21	17	32	43	59	45	28	-
Male	158	9	3	-	1	16	10	21	29	34	24	11	-
Female	110	7	-	2	1	5	7	11	14	25	21	17	-
Alexandria, La	3,516	63	17	16	102	146	175	211	459	773	892	658	4
White	1,906	32	11	13	83	112	125	133	269	457	429	240	2
All other	1,610	31	6	3	19	34	50	78	190	316	463	418	-
Black	3,275	50	11	11	87	120	154	188	436	730	855	629	4
Male	1,751	22	8	8	69	92	109	116	262	426	410	227	2
Female	1,524	28	3	3	18	28	45	72	174	304	445	402	2
Albuquerque	241	13	6	5	15	26	21	23	43	37	29	-	-
White	155	10	3	5	14	20	16	17	7	31	19	13	-
All other	86	3	3	-	1	6	5	6	16	12	18	16	-
Black	85	4	1	-	1	11	7	10	10	20	11	10	-
Male	47	3	1	-	1	7	6	6	3	13	3	4	-
Female	38	1	-	-	-	4	1	4	7	8	6	-	-
Alexandria	1,485	27	12	13	36	46	56	80	197	355	390	273	-
White	774	16	4	6	31	29	35	48	110	213	187	95	-
All other	711	11	8	7	5	17	21	32	87	142	203	178	-
Black	1,022	13	5	8	21	35	32	53	123	250	288	194	-
Male	528	7	2	3	17	24	21	34	72	148	138	62	-
Female	494	6	3	5	4	11	11	19	51	102	150	132	-
Albuquerque	463	14	7	5	15	11	24	27	74	105	102	79	-
White	246	9	2	3	14	5	14	14	38	65	49	33	-
All other	217	5	5	2	1	6	10	13	36	40	53	46	-
Black	461	14	7	5	15	10	23	27	74	105	102	79	-
Male	245	9	2	3	14	4	14	14	38	65	49	33	-
Female	216	5	5	2	1	6	9	13	36	40	53	46	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Allentown-Bethlehem-Easton, Pa.-N.J	6,388	71	11	25	72	104	176	251	723	1,595	1,972	1,387	1
Male	3,151	40	5	13	49	74	102	150	435	909	933	441	-
Female	3,237	31	6	12	23	30	74	101	288	686	1,039	946	1
White	6,318	65	9	25	70	100	163	244	711	1,587	1,963	1,380	-
Male	3,114	36	5	13	48	72	95	145	428	904	930	438	-
Female	3,204	29	4	12	22	28	68	99	283	683	1,033	942	1
All other	70	6	2	-	2	4	13	7	12	8	9	7	-
Male	37	4	-	-	1	2	7	5	7	5	3	3	-
Female	33	2	2	-	1	2	6	2	5	3	6	4	-
Black	57	6	2	-	2	3	8	6	11	7	6	6	-
Male	33	4	-	-	1	2	5	5	6	5	2	3	-
Female	24	2	2	-	1	1	3	1	5	2	4	3	-
Altoona, Pa	1,563	11	3	6	14	17	30	61	203	383	467	368	-
Male	808	9	2	6	11	12	22	38	128	228	248	104	-
Female	755	2	1	-	3	5	8	23	75	155	219	264	-
White	1,553	11	3	6	14	17	28	58	203	381	465	367	-
Male	801	9	2	6	11	12	20	36	128	227	246	104	-
Female	752	2	1	-	3	5	8	22	75	154	219	263	-
All other	10	-	-	-	-	-	2	3	-	2	2	1	-
Male	7	-	-	-	-	-	2	2	-	1	2	-	-
Female	3	-	-	-	-	-	-	1	-	1	-	1	-
Black	9	-	-	-	-	-	-	2	3	-	1	2	-
Male	7	-	-	-	-	-	-	2	2	-	1	-	-
Female	2	-	-	-	-	-	-	1	-	-	-	1	-
Amarillo, Tex	1,552	45	2	12	31	46	44	89	183	372	425	303	-
Male	810	31	2	9	20	34	27	56	123	222	198	88	-
Female	742	14	-	3	11	12	17	33	60	150	227	215	-
White	1,459	38	2	9	28	43	38	60	172	349	403	297	-
Male	755	28	2	6	17	32	24	50	116	211	183	86	-
Female	704	10	-	3	11	14	30	56	138	220	211	-	-
All other	93	7	-	3	3	3	6	9	11	23	22	6	-
Male	55	3	-	3	2	3	6	7	11	15	2	-	-
Female	38	4	-	-	1	3	3	4	12	7	4	-	-
Black	88	7	-	3	2	3	5	7	11	23	21	6	-
Male	51	3	-	3	2	2	3	4	7	11	14	2	-
Female	37	4	-	-	1	2	3	4	12	7	4	-	-
Anaheim-Santa Ana-Garden Grove, Calif	14,810	336	57	54	299	509	601	879	1,796	3,024	3,899	3,354	2
Male	7,365	184	29	30	237	379	418	552	1,080	1,654	1,785	1,016	1
Female	7,445	152	28	24	62	130	183	327	716	1,370	2,114	2,338	1
White	14,124	295	52	48	270	461	553	798	1,694	2,695	3,774	3,284	2
Male	6,669	164	26	28	216	345	384	493	1,018	1,586	1,717	991	1
Female	7,155	131	26	20	54	116	169	303	676	1,309	2,057	2,293	1
All other	686	41	5	6	29	48	48	83	102	129	125	70	-
Male	396	20	3	2	21	34	34	59	62	68	68	25	-
Female	290	21	2	4	8	14	14	24	40	61	57	45	-
Black	153	11	2	1	12	18	16	23	20	24	19	7	-
Male	92	5	2	-	9	12	10	15	13	14	11	1	-
Female	61	6	-	1	3	6	6	8	7	10	8	6	-
Anchorage, Alaska	718	32	10	12	28	65	78	70	120	141	115	47	-
Male	439	21	6	10	24	45	47	44	86	86	55	15	-
Female	279	11	4	2	4	20	31	26	34	55	60	32	-
White	576	20	5	11	19	51	54	54	101	117	100	44	-
Male	362	15	4	10	18	37	33	36	77	71	48	13	-
Female	214	5	1	1	1	14	21	18	24	46	52	31	-
All other	142	12	5	1	9	14	24	16	19	24	15	3	-
Male	77	6	2	-	6	8	14	8	9	15	7	2	-
Female	65	6	3	1	3	6	10	8	10	9	6	1	-
Black	36	4	1	-	2	4	7	5	4	6	2	1	-
Male	21	2	-	-	3	3	3	3	3	3	2	-	-
Female	15	2	1	-	1	4	2	1	1	3	-	1	-
Anderson, Ind	1,300	16	4	10	25	17	33	63	158	328	383	263	-
Male	633	8	3	7	18	12	21	34	91	168	193	78	-
Female	667	8	1	3	7	5	12	29	67	160	190	185	-
White	1,235	13	3	9	22	15	30	56	146	314	368	259	-
Male	603	7	2	7	16	12	19	31	86	160	185	78	-
Female	632	6	1	2	6	3	11	25	60	154	183	181	-
All other	65	3	1	1	3	2	3	7	12	14	15	4	-
Male	30	1	1	-	2	1	2	3	5	8	8	-	-
Female	35	2	-	1	1	2	1	4	7	6	7	4	-
Black	65	3	1	1	3	2	3	7	12	14	15	4	-
Male	30	1	1	-	2	1	2	3	5	8	8	-	-
Female	35	2	-	1	1	2	1	4	7	6	7	4	-
Anderson, S.C	1,264	25	4	4	25	36	37	80	162	305	365	221	-
Male	644	12	2	3	18	22	30	53	97	182	171	54	-
Female	620	13	2	1	7	14	7	27	65	123	194	167	-
White	1,063	19	4	3	24	25	30	63	136	256	316	187	-
Male	548	9	2	2	17	17	25	42	79	162	147	46	-
Female	515	10	2	1	7	8	5	21	57	94	169	141	-
All other	201	6	-	1	1	11	7	17	26	49	49	34	-
Male	96	3	-	1	1	5	5	11	18	20	24	8	-
Female	105	3	-	-	6	2	6	8	8	29	25	26	-
Black	201	6	-	1	1	11	7	17	26	49	49	34	-
Male	96	3	-	1	1	5	5	11	18	20	24	8	-
Female	105	3	-	-	6	2	6	8	8	29	25	26	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Ann Arbor, Mich	1,476	37	4	6	40	42	54	81	169	303	374	366	-
Male	710	24	4	1	27	31	27	48	106	164	168	110	-
Female	766	13	-	5	13	11	27	33	63	139	206	256	-
White	1,315	23	3	6	35	32	42	59	147	264	355	349	-
Male	621	16	3	1	23	23	20	34	92	146	161	102	-
Female	694	7	-	5	12	9	22	25	55	118	194	247	-
All other	161	14	1	-	5	10	12	22	22	39	19	17	-
Male	89	8	1	-	4	8	7	14	14	18	7	8	-
Female	72	6	-	-	1	2	5	8	8	21	12	9	-
Black	150	13	1	-	5	8	11	19	21	37	19	16	-
Male	84	7	1	-	4	7	6	13	13	18	7	8	-
Female	66	6	-	-	1	1	5	6	8	19	12	8	-
Anniston, Ala	1,151	25	3	4	25	35	37	80	169	266	316	191	-
Male	601	17	1	3	14	30	27	50	101	150	140	68	-
Female	550	8	2	1	11	5	10	30	68	116	176	123	-
White	948	16	2	3	22	28	22	59	147	215	265	169	-
Male	498	11	1	2	13	24	14	39	93	121	118	62	-
Female	450	5	1	1	9	4	8	20	54	94	147	107	-
All other	203	9	1	1	3	7	15	21	22	51	51	22	-
Male	103	6	-	1	1	6	13	11	8	29	22	6	-
Female	100	3	1	-	2	1	2	10	14	22	29	16	-
Black	203	9	1	1	3	7	15	21	22	51	51	22	-
Male	103	6	-	1	1	6	13	11	8	29	22	6	-
Female	100	3	1	-	2	1	2	10	14	22	29	16	-
Appleton-Oshkosh, Wis	2,274	40	12	14	32	47	33	77	239	453	717	610	-
Male	1,167	27	9	6	27	39	18	48	151	261	363	218	-
Female	1,107	13	3	8	5	8	15	29	88	192	354	392	-
White	2,249	39	12	12	32	44	32	72	235	450	713	608	-
Male	1,155	26	9	5	27	37	18	47	147	260	362	217	-
Female	1,094	13	3	7	5	7	14	25	88	190	351	391	-
All other	25	1	-	2	-	3	1	5	4	3	4	2	-
Male	12	1	-	1	-	2	-	1	4	1	1	1	-
Female	13	-	-	1	-	1	1	4	-	2	3	1	-
Black	2	-	-	-	-	-	1	-	-	-	-	-	-
Male	1	-	-	-	-	-	1	-	-	-	-	-	-
Asheville, N.C	1,985	21	3	11	23	41	67	93	242	494	581	409	-
Male	1,014	14	2	5	13	28	46	55	143	300	275	133	-
Female	971	7	1	6	10	13	21	38	99	194	306	276	-
White	1,801	18	2	9	17	33	59	84	211	455	535	378	-
Male	931	14	1	4	9	21	42	51	126	279	256	128	-
Female	870	4	1	5	8	12	17	33	85	176	279	250	-
All other	184	3	1	2	6	8	8	9	31	39	46	31	-
Male	83	-	1	1	4	7	4	4	17	21	19	5	-
Female	101	3	-	1	2	1	4	5	14	18	27	26	-
Black	180	3	1	2	6	7	8	7	31	38	46	31	-
Male	81	-	1	1	4	6	4	3	17	21	19	5	-
Female	99	3	-	1	2	1	4	4	14	17	27	28	-
Athens, Ga	1,111	26	8	12	27	37	35	72	147	235	295	217	-
Male	594	14	5	7	22	28	29	42	90	138	142	77	-
Female	517	12	3	5	5	9	6	30	57	97	153	140	-
White	888	14	6	8	19	24	24	47	116	184	255	191	-
Male	477	7	3	5	14	18	20	28	75	113	127	67	-
Female	411	7	3	3	5	6	4	19	41	71	128	124	-
All other	223	12	2	4	8	13	11	25	31	51	40	26	-
Male	117	7	2	2	8	10	9	14	15	25	15	10	-
Female	106	5	-	2	-	3	2	11	16	26	25	16	-
Black	222	12	2	4	8	13	10	25	31	51	40	26	-
Male	116	7	2	2	8	10	8	14	15	25	15	10	-
Female	106	5	-	2	-	3	2	11	16	26	25	16	-
Atlanta, Ga	17,567	542	72	106	479	935	1,116	1,422	2,427	3,555	4,124	2,788	1
Male	9,312	300	38	73	341	686	766	913	1,501	2,028	1,857	788	1
Female	8,255	242	34	33	138	249	330	509	926	1,527	2,267	2,000	-
White	12,416	254	35	51	267	513	656	875	1,659	2,607	3,190	2,309	-
Male	6,480	148	19	35	187	393	474	559	1,042	1,511	1,472	640	-
Female	5,936	105	16	16	80	120	182	316	617	1,096	1,718	1,669	-
All other	5,151	268	37	55	212	422	460	547	768	948	934	479	-
Male	2,832	152	19	38	154	293	312	354	459	517	385	148	-
Female	2,319	136	18	17	58	129	148	193	309	431	549	331	-
Black	5,068	281	36	53	209	411	454	532	754	940	922	475	1
Male	2,786	150	19	37	152	286	309	341	450	513	382	146	-
Female	2,282	131	17	16	57	125	145	191	304	427	540	329	-
Atlantic City, N.J	2,337	53	8	5	29	72	86	121	303	538	613	507	2
Male	1,172	33	2	2	22	61	54	73	186	300	287	150	2
Female	1,165	20	6	3	7	11	32	48	117	238	326	357	-
White	1,850	27	4	3	16	45	61	80	227	435	531	421	-
Male	917	17	-	1	12	39	38	47	137	243	256	127	-
Female	933	10	4	2	4	6	23	33	90	192	275	294	-
All other	467	26	4	2	13	27	25	41	76	103	82	86	2
Male	255	16	2	1	10	22	16	26	49	57	31	23	2
Female	232	10	2	1	3	5	9	15	27	46	51	63	-
Black	466	26	4	2	10	25	23	40	72	97	79	86	2
Male	243	16	2	1	8	20	15	26	46	54	30	23	-
Female	223	10	2	1	2	5	8	14	26	43	49	63	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Augusta, Ga.-S.C.	3,191	75	13	15	78	109	152	262	485	780	791	431	-
Male	1,718	46	5	7	64	77	107	163	291	474	358	126	-
Female	1,473	29	8	8	14	32	45	99	194	306	433	305	-
White	2,093	43	9	6	45	51	71	147	315	552	536	318	-
Male	1,094	26	4	4	37	33	51	87	187	344	240	81	-
Female	999	17	5	2	8	18	20	60	128	208	296	237	-
All other	1,098	32	4	9	33	58	81	115	170	228	255	113	-
Male	624	20	1	3	27	44	56	76	104	130	118	45	-
Female	474	12	3	6	14	25	39	66	98	137	68	-	-
Black	1,084	32	3	9	33	57	77	114	165	227	254	113	-
Male	616	20	1	3	27	43	56	75	100	129	117	45	-
Female	468	12	2	6	14	21	39	65	98	137	68	-	-
Austin, Tex.	4,081	94	16	31	103	189	237	258	494	830	1,010	818	1
Male	2,155	61	11	21	75	153	180	160	300	475	461	258	-
Female	1,926	33	5	10	28	36	57	98	194	355	549	560	1
White	3,543	74	15	26	88	158	202	211	406	731	882	749	1
Male	1,855	48	10	18	63	129	156	130	245	419	403	234	-
Female	1,688	26	5	8	25	29	46	81	161	312	479	515	1
All other	538	20	1	5	15	31	35	47	88	99	128	69	-
Male	300	13	1	3	12	24	24	30	55	56	58	24	-
Female	238	7	-	2	3	7	11	17	33	43	70	45	-
Black	511	19	1	5	13	30	31	42	84	94	123	69	-
Male	289	12	1	3	10	23	23	28	54	53	58	24	-
Female	222	7	-	2	3	7	8	14	30	41	65	45	-
Bakersfield, Calif.	3,987	116	29	22	95	163	155	240	517	925	1,031	694	-
Male	2,135	64	21	11	72	123	121	148	308	476	545	246	-
Female	1,852	52	8	11	23	40	34	92	209	449	466	448	-
White	3,616	93	23	22	85	148	130	221	458	852	947	637	-
Male	1,921	53	16	11	67	113	103	136	273	440	492	217	-
Female	1,695	40	7	11	18	35	27	65	185	412	455	420	-
All other	371	23	6	-	10	15	25	19	59	73	84	57	-
Male	214	11	5	-	5	10	18	12	35	36	53	29	-
Female	157	12	1	-	5	5	7	7	24	37	31	28	-
Black	264	19	5	-	6	12	22	14	43	58	48	37	-
Male	143	9	4	-	3	7	17	9	25	30	23	16	-
Female	121	10	1	-	3	5	5	5	18	28	25	21	-
Baltimore, Md.	21,406	421	64	82	362	779	993	1,278	2,964	5,148	5,487	3,789	19
Male	11,086	215	30	57	290	567	670	826	1,799	2,906	2,584	1,129	13
Female	10,320	206	34	25	92	212	323	452	1,165	2,242	2,903	2,660	6
White	15,299	203	34	48	195	363	478	736	1,935	3,825	4,293	3,178	11
Male	7,611	107	16	30	149	275	304	469	1,173	2,176	1,999	908	5
Female	7,688	98	18	18	46	88	174	267	762	1,649	2,294	2,270	6
All other	6,107	218	30	34	187	416	515	542	1,029	1,323	1,194	611	8
Male	3,475	108	14	27	141	292	366	357	626	730	585	221	8
Female	2,632	110	16	7	46	124	149	185	403	593	609	390	-
Black	6,004	216	29	32	178	410	508	529	1,005	1,303	1,183	603	8
Male	3,413	107	14	25	136	290	359	348	613	719	577	217	8
Female	2,591	109	15	7	42	120	149	181	392	584	606	386	-
Bangor, Maine	1,213	13	5	11	20	22	29	59	138	283	360	273	-
Male	609	8	3	5	16	18	21	41	84	168	169	76	-
Female	604	5	2	6	4	4	8	18	54	115	191	197	-
White	1,202	12	4	10	20	22	29	59	134	281	359	272	-
Male	603	7	2	5	16	18	21	41	82	167	169	75	-
Female	599	5	2	5	4	4	8	18	52	114	190	197	-
All other	11	1	1	1	-	-	-	-	4	2	1	1	-
Male	6	1	1	-	-	-	-	-	2	1	1	1	-
Female	5	-	-	1	-	-	-	-	2	1	-	-	-
Black	2	-	-	-	1	-	-	-	1	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	2	-	-	-	-	-	-	-	1	-	-	-	-
Baton Rouge, La.	3,740	113	14	20	83	132	215	260	520	875	912	596	-
Male	1,917	61	9	12	62	81	144	167	309	491	393	188	-
Female	1,823	52	5	8	21	51	71	93	211	384	519	408	-
White	2,477	37	4	6	48	70	118	162	345	599	640	448	-
Male	1,281	21	3	5	37	43	79	108	207	355	287	136	-
Female	1,196	16	1	1	11	27	39	54	138	244	353	312	-
All other	1,263	76	10	14	35	62	97	98	175	276	272	148	-
Male	636	40	6	7	25	38	65	59	102	136	106	52	-
Female	627	36	4	7	10	24	32	39	73	140	166	96	-
Black	1,253	75	9	14	35	62	97	96	173	275	271	146	-
Male	632	39	6	7	25	38	65	59	101	135	106	51	-
Female	621	36	3	7	10	24	32	37	72	140	165	95	-
Battle Creek, Mich.	1,740	32	3	9	32	41	55	98	215	412	428	415	-
Male	948	25	2	5	26	29	39	60	142	268	212	140	-
Female	792	7	1	4	6	12	16	38	73	144	216	275	-
White	1,579	23	3	9	29	33	40	83	180	382	405	391	-
Male	842	17	2	5	23	24	29	48	119	249	193	133	-
Female	736	6	1	4	6	9	11	35	61	133	212	258	-
All other	162	9	-	-	3	8	15	15	35	30	23	24	-
Male	106	8	-	-	3	5	10	12	23	19	19	7	-
Female	56	1	-	-	-	3	5	3	12	11	4	17	-
Black	148	9	-	-	3	8	14	13	29	28	20	24	-
Male	96	8	-	-	3	5	10	10	19	17	17	7	-
Female	52	1	-	-	-	3	4	3	10	11	3	17	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Bay City, Mich	971	12	-	4	12	19	33	48	144	221	300	178	-
Male	470	6	-	2	7	13	21	35	78	131	130	47	-
Female	501	6	-	2	5	6	12	13	66	90	170	131	-
White	960	10	-	4	12	19	32	48	143	220	297	175	-
Male	465	4	-	2	7	13	20	35	77	131	130	46	-
Female	495	6	-	2	5	6	12	13	66	89	167	129	-
All other	11	2	-	-	-	-	1	-	1	1	3	3	-
Male	5	2	-	-	-	-	1	-	1	-	-	1	-
Female	6	-	-	-	-	-	-	-	-	1	3	2	-
Black	7	2	-	-	-	-	-	1	-	-	-	2	2
Male	3	2	-	-	-	-	-	1	-	-	-	-	-
Female	4	-	-	-	-	-	-	-	-	-	2	2	-
Beaumont-Port Arthur-Orange, Tex	3,435	52	17	11	57	118	116	191	482	786	997	608	-
Male	1,767	27	10	2	43	89	74	115	280	450	483	194	-
Female	1,668	25	7	9	14	29	42	76	202	336	514	414	-
White	2,623	27	13	6	41	72	72	132	341	593	805	521	-
Male	1,321	16	9	-	31	51	46	80	207	339	584	158	-
Female	1,302	11	4	6	10	21	26	52	134	254	421	363	-
All other	812	25	4	5	16	46	44	59	141	183	192	87	-
Male	446	11	1	2	12	38	28	35	73	111	99	36	-
Female	366	14	3	3	4	8	16	24	68	82	93	51	-
Black	802	25	4	4	15	44	42	59	141	190	191	87	-
Male	437	11	1	2	11	36	26	35	73	108	98	36	-
Female	365	14	3	2	4	8	16	24	68	82	93	51	-
Bellingham, Wash	894	11	2	3	17	25	21	29	78	176	287	245	-
Male	457	6	2	2	12	21	13	13	54	112	131	91	-
Female	437	5	-	1	5	4	8	16	24	64	156	154	-
White	864	8	2	2	12	21	21	28	74	172	282	242	-
Male	439	5	2	2	10	17	13	12	51	110	128	89	-
Female	425	3	-	-	2	4	8	16	23	62	154	153	-
All other	30	3	-	1	5	4	-	1	4	4	5	3	-
Male	18	1	-	-	2	4	-	1	3	2	3	2	-
Female	12	2	-	1	3	-	-	-	1	2	2	1	-
Black	4	-	-	-	-	1	-	-	-	1	1	-	1
Male	3	-	-	-	-	1	-	-	-	1	1	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	1
Benton Harbor, Mich	1,494	31	5	7	29	34	39	89	208	333	409	310	-
Male	780	16	2	5	20	23	21	56	124	204	213	96	-
Female	714	15	3	2	9	11	18	33	84	129	196	214	-
White	1,271	19	4	6	18	21	27	68	170	283	364	291	-
Male	662	11	2	4	12	15	17	45	101	172	192	91	-
Female	609	8	2	2	6	8	10	23	69	111	172	200	-
All other	223	12	1	1	11	13	12	21	38	50	45	19	-
Male	118	5	-	1	8	8	4	11	23	32	21	5	-
Female	105	7	1	-	3	5	8	10	15	18	24	14	-
Black	213	12	1	1	10	13	12	21	37	44	44	18	-
Male	110	5	-	1	7	8	4	11	23	26	20	5	-
Female	103	7	1	-	3	5	8	10	14	18	24	13	-
Billings, Mont	855	21	2	5	15	30	27	49	76	193	238	199	-
Male	441	12	1	3	11	20	15	33	49	108	128	61	-
Female	414	9	1	2	4	10	12	16	27	85	110	138	-
White	837	18	2	4	13	29	25	49	74	190	235	198	-
Male	432	12	1	2	9	20	14	33	47	107	126	61	-
All other	405	6	1	2	4	9	11	16	27	83	109	137	-
Male	9	-	-	1	2	-	1	-	2	1	2	-	-
Female	9	3	-	-	-	1	1	-	-	2	1	1	-
Black	2	-	-	1	1	-	-	-	-	-	-	-	-
Male	2	-	-	1	1	-	-	-	-	-	-	-	-
Biloxi-Gulfport, Miss	1,845	38	4	14	39	56	75	126	254	481	488	270	-
Male	1,016	23	3	9	27	37	45	81	160	288	245	98	-
Female	829	15	1	5	12	19	30	45	94	193	243	172	-
White	1,549	20	1	6	29	44	54	92	217	419	419	248	-
Male	855	15	-	4	23	28	34	58	141	252	219	91	-
Female	684	5	1	2	6	16	20	34	76	167	200	157	-
All other	296	18	3	8	10	12	21	34	37	62	69	22	-
Male	151	8	3	5	4	9	11	23	19	36	26	7	-
Female	145	10	-	3	6	3	10	11	18	26	43	15	-
Black	286	17	2	8	9	12	21	33	34	62	67	21	-
Male	146	7	2	5	3	9	11	22	19	36	25	7	-
Female	140	10	-	3	6	3	10	11	15	26	42	14	-
Binghamton, N.Y.-Pa	2,885	40	4	8	28	51	70	117	331	662	885	689	-
Male	1,430	21	4	3	21	39	43	75	193	391	427	213	-
Female	1,455	19	-	5	7	12	27	42	138	271	458	476	-
White	2,853	40	4	8	28	48	68	112	326	653	879	697	-
Male	1,412	21	4	3	21	36	42	71	190	387	425	212	-
Female	1,441	19	-	5	7	12	26	41	136	266	454	475	-
All other	32	-	-	-	-	3	2	5	5	9	6	2	-
Male	18	-	-	-	-	3	1	4	3	4	2	1	-
Female	14	-	-	-	-	-	1	1	2	5	4	1	-
Black	26	-	-	-	-	-	3	2	4	5	5	6	1
Male	15	-	-	-	-	-	3	1	4	3	2	2	-
Female	11	-	-	-	-	-	1	-	2	3	4	1	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Birmingham, Ala	8,701	149	26	32	156	266	381	503	995	1,949	2,587	1,657	-
Male	4,409	96	13	20	117	173	235	317	620	1,107	1,176	595	-
Female	4,292	53	13	12	39	93	146	186	375	842	1,411	1,122	-
White	5,912	56	14	19	91	149	208	302	673	1,321	1,839	1,240	-
Male	2,953	37	8	10	58	98	123	196	442	757	844	380	-
Female	2,959	19	6	9	33	51	85	106	231	564	995	860	-
All other	2,789	93	12	13	65	117	173	201	322	628	748	417	-
Male	1,456	59	5	10	59	75	112	121	178	350	332	155	-
Female	1,333	34	7	3	6	42	61	80	144	278	416	282	-
Black	2,766	92	12	13	65	117	173	201	322	626	748	417	-
Male	1,455	59	5	10	59	75	112	121	178	349	332	155	-
Female	1,331	33	7	3	6	42	61	80	144	277	416	262	-
Bismarck, N.Dak	630	8	1	3	6	9	12	28	57	139	192	175	-
Male	333	4	1	3	6	7	6	19	38	87	100	62	-
Female	297	4	-	-	-	2	6	9	19	52	92	113	-
White	622	4	1	2	6	9	11	27	57	139	181	175	-
Male	329	2	1	2	6	7	6	19	38	87	99	62	-
Female	293	2	-	-	-	2	5	8	19	52	92	113	-
All other	8	4	-	1	-	-	1	1	-	-	1	-	-
Male	4	2	-	1	-	-	1	1	-	-	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Bloomington, Ind	611	9	1	6	12	24	18	21	71	125	170	154	-
Male	305	6	-	4	6	15	9	13	39	82	83	48	-
Female	306	3	1	2	6	9	9	8	32	43	87	106	-
White	604	9	1	6	12	23	18	20	71	124	169	151	-
Male	301	6	-	4	6	14	9	13	39	81	82	47	-
Female	303	3	1	2	6	9	9	7	32	43	87	104	-
All other	7	-	-	-	-	1	-	1	-	1	1	3	-
Male	4	-	-	-	-	1	-	1	-	1	1	1	-
Black	3	-	-	-	-	-	-	-	-	-	1	2	-
Male	6	-	-	-	-	1	-	1	-	1	1	1	-
Female	4	-	-	-	-	-	-	-	-	-	1	1	-
Bloomington-Normal, Ill	903	24	2	3	13	15	16	38	92	189	256	255	-
Male	428	9	1	2	6	10	11	21	59	114	121	74	-
Female	475	15	1	1	7	5	5	17	33	75	135	181	-
White	870	22	2	2	13	13	15	36	87	183	246	251	-
Male	406	7	1	1	6	8	10	21	55	110	116	71	-
Female	464	15	1	1	7	5	5	15	32	73	130	180	-
All other	33	2	-	1	-	2	1	2	5	6	10	4	-
Male	22	2	-	1	-	2	1	2	4	4	5	3	-
Female	11	-	-	-	-	-	-	2	1	2	5	1	-
Black	32	2	-	1	-	2	1	2	5	6	9	4	-
Male	22	2	-	1	-	2	1	2	4	4	5	3	-
Female	10	-	-	-	-	-	-	2	1	2	4	1	-
Boise City, Idaho	1,305	26	5	8	15	32	39	64	150	281	358	327	-
Male	673	16	3	6	11	27	21	40	95	157	183	114	-
Female	632	10	2	2	4	5	18	24	55	124	175	213	-
White	1,292	25	5	8	15	32	37	63	149	278	356	324	-
Male	663	15	3	6	11	27	19	39	84	156	181	112	-
Female	629	10	2	2	4	5	18	24	55	122	175	212	-
All other	13	1	-	-	-	2	1	1	1	3	2	3	-
Male	10	1	-	-	-	2	1	1	1	1	2	2	-
Black	3	-	-	-	-	-	-	-	-	-	-	1	-
Male	5	-	-	-	-	-	-	1	1	1	-	2	-
Female	4	-	-	-	-	-	-	1	1	1	-	1	-
Boston-Lowell-Brockton-Lawrence-Haverhill, Mass	32,765	447	64	70	409	714	1,118	1,626	3,785	7,173	9,249	8,106	4
Male	15,742	256	41	44	309	519	764	1,022	2,300	4,021	4,145	2,317	4
Female	17,023	191	23	26	100	195	354	604	1,485	3,152	5,104	5,789	-
White	31,070	322	52	56	340	597	942	1,459	3,544	6,832	9,000	7,922	4
Male	14,802	191	32	31	253	442	657	920	2,159	3,822	4,035	2,256	-
Female	16,268	131	20	25	87	155	285	539	1,385	3,010	4,865	5,666	-
All other	1,695	125	12	14	69	117	176	167	241	341	249	184	-
Male	940	65	9	13	56	77	107	102	141	199	110	61	-
Female	755	60	3	1	13	40	69	65	100	142	139	123	-
Black	1,456	109	10	10	58	106	160	145	206	298	203	151	-
Male	806	57	8	10	49	71	94	93	118	179	80	47	-
Female	650	52	2	-	9	35	66	52	88	119	123	104	-
Bradenton, Fla	2,730	27	6	6	21	43	54	80	235	623	932	703	-
Male	1,444	16	4	5	15	30	33	58	137	354	517	275	-
Female	1,286	11	2	1	6	13	21	22	98	269	415	428	-
White	2,590	15	6	5	18	32	48	66	215	593	905	697	-
Male	1,371	8	4	4	13	23	31	50	125	339	505	269	-
Female	1,219	7	2	1	5	9	17	16	90	254	400	418	-
All other	140	12	-	1	3	11	6	14	20	30	27	16	-
Male	73	8	-	1	2	7	2	8	12	15	12	6	-
Female	67	4	-	-	1	4	4	6	8	15	15	10	-
Black	139	12	-	-	3	11	2	2	8	20	30	27	-
Male	72	8	-	-	2	7	2	4	6	12	15	12	-
Female	67	4	-	-	1	4	4	6	8	15	15	10	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Canton, Ohio	3,847	53	6	14	44	81	101	189	469	955	1,082	853	-
Male	1,970	36	3	7	34	55	64	101	283	566	523	298	-
Female	1,877	17	3	7	10	26	37	88	186	389	559	555	-
White	3,586	38	4	11	37	69	85	168	426	896	1,034	818	-
Male	1,833	29	2	5	28	46	54	94	257	538	500	280	-
Female	1,753	9	2	6	9	23	31	74	169	358	534	538	-
All other	261	15	2	3	7	12	16	21	43	59	48	35	-
Male	137	7	1	2	6	9	10	7	26	28	23	18	-
Female	124	8	1	1	1	3	6	14	17	31	25	17	-
Black	251	15	2	3	7	12	15	20	40	56	47	34	-
Male	130	7	1	2	6	9	9	6	24	26	22	18	-
Female	121	8	1	1	1	3	6	14	16	30	25	16	-
Casper, Wyo	446	7	3	5	8	19	19	26	60	97	121	81	-
Male	229	5	1	3	8	14	8	17	35	51	59	28	-
Female	217	2	2	2	-	5	11	9	25	46	62	53	-
White	443	7	3	5	8	19	19	26	60	96	119	81	-
Male	227	5	1	3	8	14	8	17	35	51	57	28	-
Female	216	2	2	2	-	5	11	9	25	45	62	53	-
All other	3	-	-	-	-	-	-	-	-	1	2	-	-
Male	2	-	-	-	-	-	-	-	-	2	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Black	2	-	-	-	-	-	-	-	-	1	1	-	-
Male	1	-	-	-	-	-	-	-	-	1	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Cedar Rapids, Iowa	1,286	19	1	2	16	20	39	53	170	288	339	339	-
Male	631	13	-	2	11	15	27	34	103	152	172	102	-
Female	655	6	1	-	5	5	12	19	67	136	167	237	-
White	1,268	18	1	2	15	18	35	53	167	286	335	338	-
Male	623	12	-	2	11	14	25	34	102	151	171	101	-
Female	645	6	1	-	4	4	10	19	65	135	164	237	-
All other	18	1	-	-	1	2	4	-	3	2	4	1	-
Male	8	1	-	-	1	2	-	1	1	1	1	1	-
Female	10	-	-	-	1	2	-	2	1	3	2	-	-
Black	17	1	-	-	1	2	3	-	3	2	4	1	-
Male	8	1	-	-	1	2	-	1	1	1	1	1	-
Female	9	-	-	-	1	1	-	2	1	3	-	-	-
Champaign-Urbana-Rantoul, Ill	1,044	24	1	4	23	32	44	56	117	214	254	275	-
Male	512	11	-	-	19	25	28	37	73	127	114	78	-
Female	532	13	1	4	4	7	16	19	44	87	140	197	-
White	947	15	1	3	19	28	39	44	99	194	239	266	-
Male	454	8	-	-	15	23	27	27	63	113	103	75	-
Female	493	7	1	3	4	5	12	17	36	81	136	191	-
All other	97	9	-	1	4	4	5	12	18	20	15	9	-
Male	58	3	-	1	4	2	1	10	10	14	11	3	-
Female	39	6	-	1	-	2	4	2	8	6	4	6	-
Black	92	7	-	1	4	3	5	11	17	20	15	9	-
Male	55	2	-	-	4	2	1	9	9	14	11	3	-
Female	37	5	-	1	-	1	4	2	8	6	4	6	-
Charleston-North Charleston, S.C	3,501	120	20	33	71	150	179	273	524	858	810	463	-
Male	1,906	77	12	16	53	102	120	177	330	488	386	145	-
Female	1,595	43	8	17	18	48	59	96	194	370	424	318	-
White	2,142	46	12	17	47	73	74	174	327	510	526	336	-
Male	1,155	31	8	8	37	51	48	109	218	296	255	94	-
Female	987	15	4	9	10	22	26	65	109	214	271	242	-
All other	1,359	74	8	16	24	77	105	99	197	348	284	127	-
Male	751	46	4	8	16	51	72	68	112	192	131	51	-
Female	608	28	4	8	8	26	33	31	85	156	153	76	-
Black	1,347	74	8	16	22	73	104	98	197	346	282	127	-
Male	746	46	4	8	14	50	72	67	112	192	130	51	-
Female	601	28	4	8	8	23	32	31	85	154	152	76	-
Charleston, W. Va	2,632	28	4	12	30	48	74	133	363	683	755	504	-
Male	1,338	15	-	8	22	30	47	85	214	391	363	163	-
Female	1,294	11	4	4	8	18	27	48	149	292	341	-	-
White	2,477	22	3	10	26	41	65	124	345	652	715	474	-
Male	1,253	13	-	7	19	27	42	79	204	372	340	150	-
Female	1,224	9	3	3	7	14	23	45	141	280	375	324	-
All other	155	4	1	2	4	7	9	9	18	31	40	30	-
Male	85	2	-	1	3	3	5	6	10	19	23	13	-
Female	70	2	1	1	1	4	4	3	8	12	17	17	-
Black	153	4	1	2	4	7	9	9	17	30	40	30	-
Male	85	2	-	1	3	3	5	6	10	19	23	13	-
Female	68	2	1	1	1	4	4	3	7	11	17	17	-
Charlotte-Gastonia, N.C	5,863	134	27	27	132	231	290	425	812	1,370	1,427	986	2
Male	3,199	80	17	18	106	174	184	295	511	797	687	289	1
Female	2,724	54	10	9	26	57	106	130	301	573	760	697	1
White	4,391	59	16	18	83	124	160	273	591	1,066	1,161	839	1
Male	2,303	44	9	12	64	95	105	189	376	627	534	247	1
Female	2,088	15	7	6	19	29	55	84	215	439	627	592	-
All other	1,472	75	11	9	49	107	130	152	221	304	266	147	1
Male	836	36	8	6	42	79	79	106	135	170	133	42	-
Female	636	39	3	3	7	28	51	46	86	134	133	105	1
Black	1,453	73	11	9	49	106	129	145	220	301	263	146	1
Male	825	34	8	6	42	79	78	101	134	168	133	42	-
Female	628	39	3	3	7	27	51	44	86	133	130	104	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Charlottesville, Va	959	17	3	2	13	31	43	54	111	215	271	199	-
Male	487	10	2	1	13	25	23	33	70	127	125	58	-
Female	472	7	1	1	-	6	20	21	41	88	146	141	-
White	757	10	2	2	8	24	39	46	76	168	220	162	-
Male	381	6	1	1	8	21	21	30	49	101	98	45	-
Female	376	4	1	1	-	3	18	16	27	67	122	117	-
All other	202	7	1	-	5	7	4	8	35	47	51	37	-
Male	106	4	1	-	5	4	2	3	21	26	27	13	-
Female	96	3	-	-	-	3	2	5	14	21	24	24	-
Black	201	7	1	-	5	7	4	8	35	47	50	37	-
Male	105	4	1	-	5	4	2	3	21	26	26	13	-
Female	96	3	-	-	-	3	2	5	14	21	24	24	-
Chattanooga, Tenn.-Ga	4,206	65	13	22	50	106	138	243	567	973	1,216	813	-
Male	2,160	34	7	17	38	76	87	144	354	595	548	260	-
Female	2,046	31	6	5	12	30	51	99	213	378	668	553	-
White	3,512	44	8	18	40	80	107	202	460	805	1,030	718	-
Male	1,813	25	3	13	28	58	66	121	297	505	466	231	-
Female	1,699	19	5	5	12	22	41	81	163	300	564	487	-
All other	694	21	5	4	10	26	31	41	107	168	186	95	-
Male	347	9	4	4	10	18	21	23	57	90	82	29	-
Female	347	12	1	-	-	8	10	18	50	78	104	66	-
Black	688	20	5	4	10	25	30	39	107	168	185	95	-
Male	347	9	4	4	10	18	21	23	57	90	82	29	-
Female	341	11	1	-	-	7	9	16	50	78	103	66	-
Chicago, Ill	61,870	1,623	244	260	1,077	1,964	2,652	3,991	8,105	13,880	16,151	11,916	7
Male	31,744	895	146	148	822	1,402	1,786	2,485	4,990	7,874	7,486	3,704	6
Female	30,126	728	98	112	255	552	866	1,506	3,115	6,006	8,665	8,212	1
White	47,614	810	122	146	620	1,082	1,513	2,508	5,720	10,901	13,672	10,515	5
Male	23,834	455	73	84	470	790	1,041	1,541	3,571	6,215	6,354	3,236	4
Female	23,780	355	49	62	150	292	472	967	2,149	4,686	7,318	7,279	1
All other	14,256	813	122	114	457	882	1,139	1,483	2,385	2,979	2,479	1,401	2
Male	7,910	440	73	64	352	612	745	944	1,419	1,659	1,132	468	2
Female	6,346	373	49	50	105	270	394	539	966	1,320	1,347	933	-
Black	13,740	798	114	109	444	861	1,099	1,420	2,305	2,875	2,364	1,349	2
Male	7,613	430	69	62	345	600	716	901	1,388	1,596	1,071	453	2
Female	6,127	368	45	47	99	261	383	519	937	1,279	1,293	896	-
Chico, Calif	1,859	24	7	9	34	39	42	78	169	471	555	431	-
Male	973	13	3	4	23	31	29	44	100	281	301	144	-
Female	886	11	4	5	11	8	13	34	69	190	254	287	-
White	1,820	22	7	9	32	38	39	73	165	459	550	426	-
Male	955	12	3	4	23	31	27	41	98	275	299	142	-
All other	865	10	4	5	9	7	12	32	67	184	251	284	-
Male	39	2	-	-	2	1	3	5	4	12	5	5	-
Female	18	1	-	-	-	-	2	3	2	6	2	2	-
Black	21	1	-	-	2	1	1	2	2	6	3	3	-
Male	23	2	-	-	-	-	1	3	3	6	4	4	-
Female	11	1	-	-	-	-	1	2	2	3	1	1	-
Male	12	1	-	-	-	-	1	1	3	3	3	3	-
Cincinnati, Ohio-Ky-Ind	12,908	212	32	47	158	274	369	642	1,767	2,982	3,621	2,823	1
Male	6,283	116	18	31	111	204	238	386	1,039	1,637	1,647	855	1
Female	6,625	96	14	16	47	70	131	256	728	1,325	1,974	1,968	-
White	11,164	141	16	34	135	202	301	508	1,451	2,543	3,240	2,592	-
Male	5,376	82	10	24	91	155	193	304	861	1,412	1,470	773	1
Female	5,788	59	6	10	44	47	108	204	590	1,131	1,770	1,819	-
All other	1,744	71	16	13	23	72	68	134	316	419	381	231	-
Male	907	34	8	7	20	49	45	82	178	225	177	82	-
Female	837	37	8	6	3	23	23	52	138	194	204	149	-
Black	1,714	71	16	13	21	69	65	131	313	411	375	229	-
Male	887	34	8	7	19	47	43	80	176	218	174	81	-
Female	827	37	8	6	2	22	22	51	137	193	201	148	-
Clarksville-Hopkinsville, Tenn.-Ky	1,129	33	9	3	26	33	35	80	140	214	326	230	-
Male	609	17	8	2	21	24	23	44	92	134	163	81	-
Female	520	16	1	1	5	9	12	36	48	80	163	149	-
White	887	20	7	3	20	28	24	62	99	176	265	183	-
Male	488	10	7	2	17	21	16	35	67	110	134	69	-
All other	399	10	-	1	3	7	8	27	32	66	131	114	-
Male	242	13	2	-	6	5	11	18	41	38	61	47	-
Female	121	7	1	-	4	3	7	9	25	24	29	12	-
Black	235	11	2	-	6	4	4	9	16	14	32	35	-
Male	119	5	1	-	4	3	7	9	25	24	29	12	-
Female	116	6	1	-	2	1	3	9	16	13	31	34	-
Cleveland, Ohio	18,461	324	44	61	223	402	567	927	2,277	4,510	5,277	3,847	2
Male	9,122	180	27	41	167	288	363	550	1,366	2,515	2,471	1,152	2
Female	9,339	144	17	20	56	114	204	377	911	1,995	2,806	2,695	-
White	14,930	166	24	36	150	249	362	626	1,638	3,633	4,603	3,441	-
Male	7,219	98	14	23	116	178	227	360	978	2,035	2,166	1,022	2
All other	7,711	68	10	13	34	71	135	266	660	1,598	2,437	2,419	-
Male	3,531	158	20	25	73	153	205	301	639	877	674	406	-
Female	1,903	82	13	18	51	110	135	190	388	480	305	130	-
Black	3,499	158	20	25	71	150	205	297	632	871	668	402	-
Male	1,888	82	13	18	51	108	136	189	385	476	301	129	-
Female	1,611	76	7	7	20	42	69	108	247	395	367	273	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Colorado Springs, Colo	2,230	82	17	19	50	79	96	143	297	470	510	467	-
Male	1,155	55	9	12	33	53	55	89	176	280	235	158	-
Female	1,075	27	8	7	26	41	54	121	190	275	309	-	-
White	2,093	62	11	15	41	76	87	126	276	445	496	458	-
Male	1,071	40	7	10	25	51	47	80	166	261	228	156	-
Female	1,022	22	4	5	16	25	40	46	110	184	268	302	-
All other	137	20	6	4	9	3	9	17	21	25	14	9	-
Male	84	15	2	2	8	2	8	10	19	7	2	-	-
Female	53	5	4	2	1	1	8	11	6	7	7	-	-
Black	122	19	6	2	8	3	8	15	20	19	13	9	-
Male	75	14	2	-	7	2	7	9	10	15	7	2	-
Female	47	5	4	2	1	1	1	6	10	4	6	7	-
Columbia, Mo	631	15	6	5	12	22	19	36	68	121	173	153	1
Male	311	11	3	3	11	15	11	21	37	62	86	51	-
Female	320	4	3	2	1	7	8	15	31	59	87	102	1
White	565	13	4	3	8	19	14	32	57	108	161	145	1
Male	279	10	2	2	7	12	7	19	33	58	80	49	-
Female	286	3	2	1	1	7	7	13	24	50	81	96	1
All other	66	2	2	2	4	3	5	4	11	13	12	8	-
Male	32	1	1	1	4	3	4	2	4	4	6	2	-
Female	34	1	1	1	-	1	2	7	9	6	6	-	-
Black	60	2	2	2	3	3	4	3	10	12	12	7	-
Male	27	1	1	1	3	3	3	2	3	3	6	1	-
Female	33	1	1	1	-	-	1	1	7	9	6	6	-
Columbia, S.C	3,356	79	22	7	63	127	175	249	437	839	839	518	1
Male	1,787	32	12	4	46	86	124	154	272	500	399	157	1
Female	1,569	47	10	3	17	41	51	95	165	339	440	361	-
White	2,323	42	13	6	43	63	77	143	297	597	624	418	-
Male	1,228	15	8	4	34	42	58	87	186	363	315	116	-
Female	1,095	27	5	2	9	21	19	56	111	234	309	302	-
All other	1,033	37	9	1	20	64	98	106	140	242	215	100	1
Male	559	17	4	-	12	44	66	67	86	137	84	41	1
Female	474	20	5	1	8	20	32	39	54	105	131	59	-
Black	1,026	37	8	1	20	64	97	105	140	240	213	100	1
Male	553	17	3	-	12	44	65	66	86	135	83	41	1
Female	473	20	5	1	8	20	32	39	54	105	130	59	-
Columbus, Ga.-Ala	2,051	49	5	8	36	64	86	159	318	555	483	287	-
Male	1,053	36	1	6	27	44	50	108	185	297	235	64	-
Female	998	13	4	2	9	20	36	51	134	258	248	223	-
White	1,281	17	3	5	20	34	41	74	198	357	318	214	-
Male	648	10	-	4	15	26	24	49	113	204	155	48	-
Female	633	7	3	1	5	8	17	25	85	153	163	166	-
All other	770	32	2	3	16	30	45	85	121	198	165	73	-
Male	405	26	1	2	12	18	26	59	72	93	80	16	-
Female	365	6	1	1	4	12	19	26	49	105	85	57	-
Black	766	32	2	3	16	30	45	84	119	197	165	73	-
Male	402	26	1	2	12	18	26	58	70	93	80	16	-
Female	364	6	1	1	4	12	19	26	49	104	85	57	-
Columbus, Ohio	9,048	215	43	35	183	269	326	576	1,263	2,074	2,253	1,810	1
Male	4,538	135	22	25	133	189	224	354	743	1,162	1,028	522	1
Female	4,510	80	21	10	50	80	102	222	520	912	1,225	1,288	-
White	7,780	139	35	25	140	202	256	449	1,045	1,816	2,011	1,661	1
Male	3,644	91	18	17	104	147	173	278	616	1,009	924	466	-
Female	3,936	48	17	8	36	55	83	171	429	807	1,087	1,195	-
All other	1,268	76	8	10	43	67	70	127	218	258	242	149	-
Male	694	44	4	8	29	42	51	76	127	153	104	56	-
Female	574	32	4	2	14	25	19	51	91	105	138	93	-
Black	1,226	72	7	9	41	64	68	121	212	253	237	142	-
Male	671	42	4	8	28	40	50	74	125	150	99	51	-
Female	555	30	3	1	13	24	18	47	87	103	138	91	-
Corpus Christi, Tex	2,547	59	10	15	51	95	97	157	352	587	677	447	-
Male	1,385	32	6	9	35	76	67	107	226	343	325	157	-
Female	1,162	27	4	6	16	19	30	50	124	244	352	290	-
White	2,398	55	9	15	49	90	88	148	326	542	643	433	-
Male	1,295	29	5	9	33	71	60	101	212	313	310	152	-
Female	1,103	26	4	6	16	19	28	47	114	229	333	281	-
All other	149	4	1	-	2	5	9	9	26	45	34	14	-
Male	90	3	1	-	2	5	7	6	16	30	15	5	-
Female	59	1	-	-	-	2	3	10	15	19	9	-	-
Black	142	4	1	-	2	5	9	9	25	42	31	14	-
Male	85	3	1	-	2	5	7	6	15	29	12	5	-
Female	57	1	-	-	-	2	3	10	13	19	9	-	-
Cumberland, Md.-W. Va	1,244	11	4	3	13	12	27	46	142	303	418	264	1
Male	627	7	2	2	9	7	22	35	76	160	218	88	1
Female	617	4	2	1	4	5	5	11	66	143	200	176	-
White	1,218	11	3	3	13	12	26	43	138	297	414	257	1
Male	618	7	1	2	9	7	21	33	75	159	217	86	1
Female	600	4	2	1	4	5	5	10	63	138	197	171	-
All other	26	-	1	-	-	-	1	1	2	1	1	2	-
Male	9	-	1	-	-	-	1	2	1	1	1	2	-
Female	17	-	-	1	-	-	1	3	4	5	3	7	-
Black	25	-	-	1	-	-	-	1	2	1	-	1	-
Male	8	-	-	1	-	-	-	1	3	5	4	2	-
Female	17	-	-	-	-	-	-	1	3	5	3	5	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Dallas-Fort Worth, Tex	25,360	726	135	168	681	1,088	1,294	1,724	3,381	5,186	6,209	4,760	7
Male	13,343	404	70	109	524	819	917	1,096	2,054	2,968	2,943	1,434	5
Female	12,017	322	66	59	157	269	377	628	1,327	2,218	3,266	3,326	2
White	21,237	483	101	122	501	803	984	1,353	2,744	4,414	5,454	4,292	6
Male	11,035	284	56	76	388	599	700	864	1,681	2,529	2,577	1,276	5
Female	10,202	199	45	46	113	204	264	489	1,063	1,885	2,877	3,016	1
All other	4,123	243	35	46	180	285	330	371	637	772	755	468	1
Male	2,308	120	14	33	135	220	217	232	373	439	366	158	-
Female	1,815	123	21	13	44	65	113	139	264	333	389	310	1
Black	3,929	221	30	44	164	264	312	359	601	745	732	456	1
Male	2,188	109	11	33	123	201	205	222	357	420	351	158	-
Female	1,741	112	19	11	41	63	107	137	244	325	381	300	1
Danville, Va	1,207	12	4	3	15	34	41	57	163	308	342	226	2
Male	658	7	2	3	15	24	28	44	108	194	162	70	1
Female	549	5	2	-	-	10	13	13	55	114	180	158	1
White	847	6	2	-	7	21	25	29	117	218	243	179	-
Male	445	4	1	-	7	14	15	21	81	138	109	55	-
Female	402	2	1	-	-	7	10	8	36	80	134	124	-
All other	360	6	2	3	8	13	16	28	46	90	99	47	2
Male	213	3	1	3	8	10	13	23	27	56	53	15	1
Female	147	3	1	-	-	3	3	5	19	34	46	32	1
Black	360	6	2	3	8	13	16	28	46	90	99	47	2
Male	213	3	1	3	8	10	13	23	27	56	53	15	1
Female	147	3	1	-	-	3	3	5	19	34	46	32	1
Davenport-Rock Island-Moline, Iowa-Ill	3,298	76	15	16	42	43	82	148	354	724	997	801	-
Male	1,659	48	10	11	29	31	49	79	220	432	496	254	-
Female	1,639	28	5	5	13	12	33	69	134	292	501	547	-
White	3,167	60	13	13	35	38	73	135	338	699	980	783	-
Male	1,589	39	8	8	26	27	45	72	210	417	490	247	-
Female	1,578	21	5	5	9	11	28	63	128	282	490	536	-
All other	131	16	2	3	7	5	9	13	16	25	17	18	-
Male	70	9	2	3	3	4	4	7	10	15	6	7	-
Female	61	7	-	-	4	1	5	6	6	10	11	11	-
Black	121	15	2	2	5	4	9	12	15	23	16	18	-
Male	66	8	2	2	2	4	4	7	10	14	6	7	-
Female	55	7	-	-	3	-	5	5	5	10	11	-	-
Dayton, Ohio	6,857	133	14	21	106	140	240	400	935	1,684	1,866	1,418	-
Male	3,514	78	7	13	79	103	156	238	555	1,003	845	437	-
Female	3,443	55	7	8	27	37	84	162	380	681	1,021	981	-
White	5,943	90	11	17	79	100	180	292	778	1,427	1,688	1,281	-
Male	2,922	51	5	10	55	74	109	176	458	850	751	383	-
Female	3,021	39	6	7	24	26	71	116	320	577	937	898	-
All other	1,014	43	3	4	27	40	60	108	157	257	178	137	-
Male	592	27	2	3	24	29	47	62	97	153	94	54	-
Female	422	16	1	1	3	11	13	46	60	104	84	83	-
Black	997	42	3	3	26	39	59	106	155	253	176	135	-
Male	585	26	2	3	23	29	46	60	97	151	94	54	-
Female	412	16	1	-	3	10	13	46	58	102	82	81	-
Daytona Beach, Fla	4,482	45	11	14	37	96	112	168	507	1,136	1,334	1,021	1
Male	2,386	26	7	9	28	71	79	106	308	684	719	348	1
Female	2,096	19	4	5	25	33	62	199	452	615	673	-	
White	4,154	36	7	7	27	87	99	145	454	1,072	1,242	977	-
Male	2,225	21	4	4	20	65	73	93	260	654	677	333	-
Female	1,929	15	3	3	7	22	26	52	174	418	565	644	-
All other	328	9	4	7	10	9	13	23	53	64	92	44	-
Male	161	5	3	5	8	6	6	13	28	30	42	15	-
Female	167	4	1	2	2	3	7	10	25	34	50	29	-
Black	324	9	4	6	10	8	13	23	53	63	91	44	-
Male	160	5	3	5	8	6	6	13	28	29	42	15	-
Female	164	4	1	1	2	2	7	10	25	34	49	29	-
Decatur, Ill	1,202	19	5	7	22	28	29	68	142	258	357	267	-
Male	626	9	2	3	19	21	13	43	87	160	188	81	-
Female	576	10	3	4	3	7	16	25	55	98	169	186	-
White	1,084	9	4	5	15	17	22	57	125	234	335	261	-
Male	564	6	2	2	12	12	10	36	79	148	180	77	-
Female	520	3	2	3	3	5	12	46	86	155	184	-	
All other	118	10	1	2	7	11	7	11	17	24	22	6	-
Male	62	3	-	1	7	9	3	7	8	12	8	4	-
Female	56	7	1	1	-	2	4	4	9	12	14	2	-
Black	118	10	1	2	7	11	7	11	17	24	22	6	-
Male	62	3	-	1	7	9	3	7	8	12	8	4	-
Female	56	7	1	1	-	2	4	4	9	12	14	2	-
Denver-Boulder, Colo	11,066	255	40	56	201	432	577	648	1,317	2,307	2,839	2,394	-
Male	5,662	150	21	35	145	311	392	409	804	1,334	1,336	725	-
Female	5,404	105	19	21	56	121	185	239	513	973	1,503	1,669	-
White	10,350	222	33	47	183	379	528	592	1,209	2,155	2,704	2,298	-
Male	5,280	132	18	31	131	276	362	376	744	1,245	1,269	696	-
Female	5,070	90	15	16	52	103	166	216	485	910	1,435	1,602	-
All other	716	33	7	9	18	53	49	55	108	152	135	96	-
Male	382	18	3	4	14	35	30	33	60	89	67	29	-
Female	334	15	4	5	4	18	19	23	48	63	68	67	-
Black	590	25	3	7	14	48	35	49	92	126	111	80	-
Male	320	13	2	4	10	33	24	30	52	73	55	24	-
Female	270	12	1	3	4	15	11	19	40	53	56	56	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Des Moines, Iowa	2,848	60	20	13	51	60	80	136	318	588	780	741	1
Male	1,337	41	7	8	37	47	53	82	198	326	360	179	1
Female	1,511	19	13	5	14	13	27	54	122	262	420	562	—
White	2,697	49	17	11	46	50	70	126	298	557	748	724	1
Male	1,253	36	7	6	33	38	46	79	184	304	349	170	1
Female	1,444	13	10	5	13	12	24	47	114	253	399	554	—
All other	151	11	3	2	5	10	10	10	20	31	32	17	—
Male	84	5	—	2	4	9	7	3	12	22	11	9	—
Female	67	6	3	—	1	1	3	7	8	9	21	8	—
Black	130	8	1	2	3	7	10	8	19	28	28	15	—
Male	70	4	—	2	2	6	7	2	11	20	9	7	—
Female	60	4	1	—	1	1	3	7	8	8	19	8	—
Detroit, Mich	37,829	886	105	147	718	1,179	1,796	2,379	5,110	9,166	9,516	6,823	4
Male	19,591	484	49	86	548	839	1,204	1,455	3,067	5,115	4,474	2,269	1
Female	18,238	402	56	61	170	340	592	924	2,043	4,051	5,042	4,554	3
White	28,062	372	62	83	328	651	914	1,499	3,634	7,003	7,668	5,845	3
Male	14,162	209	25	51	245	470	610	902	2,227	3,896	3,613	1,913	1
Female	13,900	163	37	32	83	181	304	597	1,407	3,107	4,055	3,932	2
All other	9,767	514	43	64	390	528	882	880	1,476	2,163	1,848	978	1
Male	5,429	275	24	35	303	369	594	553	840	1,219	861	356	—
Female	4,338	239	19	29	87	159	288	327	636	944	987	622	1
Black	9,538	501	41	62	386	522	863	858	1,432	2,115	1,809	948	1
Male	5,295	269	23	34	301	364	584	541	813	1,190	838	338	—
Female	4,243	232	18	28	85	158	279	317	619	925	971	610	1
Dubuque, Iowa	853	6	—	3	8	11	18	34	97	162	254	260	—
Male	380	3	—	2	3	7	12	25	68	96	102	62	—
Female	473	3	—	1	5	4	6	9	29	66	152	198	—
White	852	6	—	3	7	11	18	34	97	162	254	260	—
Male	378	3	—	2	2	7	12	25	68	96	102	62	—
Female	473	3	—	1	5	4	6	9	29	66	152	198	—
All other	1	—	—	—	1	—	—	—	—	—	—	—	—
Male	1	—	—	—	1	—	—	—	—	—	—	—	—
Female	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—
Male	—	—	—	—	—	—	—	—	—	—	—	—	—
Duluth-Superior, Minn.-Wis	2,630	14	7	9	33	41	72	107	250	568	860	669	—
Male	1,325	7	5	8	19	29	44	74	157	333	431	218	—
Female	1,305	7	2	1	14	12	28	33	93	235	429	451	—
White	2,596	12	7	9	31	37	65	104	245	563	855	668	—
Male	1,303	6	5	8	18	26	39	72	153	329	429	218	—
Female	1,293	6	2	1	13	11	26	32	92	234	426	450	—
All other	34	2	—	—	2	4	7	3	5	5	5	1	—
Male	22	1	—	—	1	3	5	2	4	4	2	—	—
Female	12	1	—	—	1	1	2	1	1	1	3	1	—
Black	6	—	—	—	—	—	—	—	—	—	—	1	1
Male	4	—	—	—	—	—	—	—	—	—	—	—	—
Female	2	—	—	—	—	—	—	—	—	—	—	1	1
Eau Claire, Wis	1,135	20	2	3	12	15	29	46	111	229	348	320	—
Male	587	11	1	1	6	9	18	26	72	145	190	108	—
Female	548	9	1	2	6	6	11	20	39	84	158	212	—
White	1,125	17	2	3	12	14	29	46	109	226	348	319	—
Male	580	9	1	1	6	8	18	26	70	143	190	108	—
Female	545	8	1	2	6	6	11	20	39	83	158	211	—
All other	10	3	—	—	—	1	—	—	2	3	—	1	—
Male	7	2	—	—	—	1	—	—	2	2	—	—	—
Female	3	1	—	—	—	—	—	—	1	—	—	1	—
Black	1	—	—	—	—	—	—	—	1	—	—	—	—
Male	1	—	—	—	—	—	—	—	1	—	—	—	—
Female	—	—	—	—	—	—	—	—	—	—	—	—	—
El Paso, Tex	3,254	123	32	29	83	127	159	190	455	704	743	609	—
Male	1,761	63	22	18	66	99	118	125	263	410	355	222	—
Female	1,493	60	10	11	17	28	41	65	192	294	388	387	—
White	3,124	106	32	28	78	122	149	178	428	674	729	600	—
Male	1,685	57	22	17	62	95	111	118	241	393	350	219	—
Female	1,439	49	10	11	16	27	38	60	187	281	379	381	—
All other	130	17	—	1	5	5	10	12	27	30	14	9	—
Male	76	6	—	1	4	4	7	7	22	17	5	3	—
Female	54	11	—	—	1	1	3	5	5	13	9	6	—
Black	105	17	—	1	3	4	10	10	21	24	8	7	—
Male	64	6	—	1	2	3	7	7	19	13	4	2	—
Female	41	11	—	—	1	1	3	3	2	11	4	5	—
Elkhart, Ind	1,194	36	4	9	15	34	34	61	154	231	324	292	—
Male	603	20	4	5	12	25	22	39	94	129	154	99	—
Female	591	16	—	4	3	9	12	22	60	102	170	193	—
White	1,147	36	4	8	11	31	26	58	148	225	312	288	—
Male	572	20	4	5	8	22	16	37	90	124	149	97	—
Female	575	16	—	3	3	9	10	21	58	101	163	191	—
All other	47	—	—	1	4	3	8	3	6	6	12	4	—
Male	31	—	—	—	4	3	6	2	4	5	5	2	—
Female	16	—	—	1	—	—	2	1	2	—	7	2	—
Black	46	—	—	—	4	3	8	3	6	6	12	4	—
Male	31	—	—	—	4	3	6	2	4	5	5	2	—
Female	15	—	—	—	—	—	2	1	2	1	7	2	—

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Elmira, N.Y.	983	7	2	1	8	17	18	34	111	243	270	272	-
Male	481	2	1	-	6	14	15	21	61	140	135	86	-
Female	502	5	1	1	2	3	3	13	50	103	135	186	-
White	954	7	2	1	8	15	14	31	107	235	266	268	-
Male	466	2	1	-	6	12	11	19	60	138	133	84	-
Female	488	5	1	1	2	3	3	12	47	97	133	184	-
All other	29	-	-	-	-	2	4	3	4	8	4	4	-
Male	15	-	-	-	-	2	4	2	1	2	2	2	-
Female	14	-	-	-	-	-	-	1	3	6	2	2	-
Black	26	-	-	-	-	2	4	3	4	7	3	3	-
Male	15	-	-	-	-	2	4	2	1	2	2	2	-
Female	11	-	-	-	-	-	-	1	3	5	1	1	-
Enid, Okla	564	6	2	-	9	7	15	25	66	136	158	140	-
Male	277	3	2	-	6	6	10	18	41	76	72	43	-
Female	287	3	-	-	3	1	5	7	25	60	86	97	-
White	539	5	2	-	9	6	12	23	63	131	154	134	-
Male	267	3	2	-	6	5	10	18	39	74	71	39	-
Female	272	2	-	-	3	1	2	5	24	57	83	95	-
All other	25	1	-	-	-	1	1	3	2	5	4	6	-
Male	10	-	-	-	-	1	-	-	2	2	1	4	-
Female	15	1	-	-	-	-	3	2	1	3	3	2	-
Black	22	1	-	-	-	1	2	2	3	4	4	5	-
Male	9	-	-	-	-	1	-	2	2	1	2	3	-
Female	13	1	-	-	-	-	2	2	1	2	2	3	-
Erie, Pa	2,651	41	8	9	34	48	70	102	327	697	760	555	-
Male	1,304	26	6	3	24	29	50	64	180	397	356	169	-
Female	1,347	15	2	6	10	19	20	38	147	300	404	386	-
White	2,529	27	6	8	30	44	66	89	305	675	736	543	-
Male	1,233	17	4	2	21	28	48	55	167	387	343	161	-
Female	1,296	10	2	6	9	16	18	34	138	288	393	382	-
All other	122	14	2	1	4	4	4	13	22	22	24	12	-
Male	71	9	2	1	3	1	2	9	13	10	13	8	-
Female	51	5	-	-	1	3	2	4	9	12	11	4	-
Black	116	14	2	1	3	3	4	13	21	22	23	10	-
Male	68	9	2	1	2	1	2	9	12	10	13	7	-
Female	48	5	-	-	1	2	2	4	9	12	10	3	-
Eugene-Springfield, Oreg	2,291	21	4	5	37	57	84	95	235	533	692	528	-
Male	1,185	7	2	4	30	39	52	56	148	316	359	172	-
Female	1,106	14	2	1	7	18	32	39	87	217	333	356	-
White	2,266	18	4	5	36	56	82	93	231	526	689	526	-
Male	1,171	5	2	4	29	38	51	54	146	314	357	171	-
Female	1,095	13	2	1	7	18	31	39	85	212	332	355	-
All other	25	3	-	-	1	1	2	2	4	7	3	2	-
Male	14	2	-	-	1	1	1	2	2	2	2	1	-
Female	11	1	-	-	-	-	1	-	2	5	1	1	-
Black	11	2	-	-	-	-	1	1	2	2	2	1	-
Male	7	1	-	-	-	-	1	1	2	1	1	1	-
Female	4	1	-	-	-	-	-	-	-	1	1	1	-
Evansville, Ind-Ky	3,129	49	12	12	31	62	81	146	349	708	895	784	-
Male	1,579	31	9	7	22	40	56	99	222	400	454	239	-
Female	1,550	18	3	5	9	22	25	47	127	308	441	545	-
White	2,927	40	12	11	29	56	73	134	315	666	843	748	-
Male	1,471	26	9	6	20	36	54	90	203	381	425	221	-
Female	1,456	14	3	5	9	20	19	44	112	285	418	527	-
All other	202	9	-	1	2	6	8	12	34	42	52	36	-
Male	108	5	-	1	2	4	2	9	19	19	29	18	-
Female	94	4	-	-	2	2	6	3	15	23	23	18	-
Black	202	9	-	1	2	6	8	12	34	42	52	36	-
Male	108	5	-	1	2	4	2	9	19	19	29	18	-
Female	94	4	-	-	2	2	6	3	15	23	23	18	-
Fargo-Moorhead, N.Dak-Minn	1,001	22	5	8	13	14	30	42	112	207	269	279	-
Male	517	6	2	4	10	11	17	27	80	130	136	94	-
Female	484	16	3	4	3	3	13	15	32	77	133	185	-
White	998	21	5	8	13	14	20	41	112	207	268	279	-
Male	516	6	2	4	10	11	17	26	80	130	136	94	-
Female	482	15	3	4	3	3	13	15	32	77	132	185	-
All other	3	1	-	-	-	-	-	1	-	-	1	-	-
Male	1	-	-	-	-	-	-	1	-	-	-	-	-
Female	2	1	-	-	-	-	-	-	-	-	1	-	-
Black	1	-	-	-	-	-	-	-	-	-	1	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	1	-	-
Fayetteville, N.C	1,567	69	11	12	60	89	79	132	256	368	327	164	-
Male	876	40	8	10	53	63	47	85	154	213	152	51	-
Female	691	29	3	2	7	26	32	47	102	155	175	113	-
White	1,000	25	3	7	41	47	42	84	170	241	231	109	-
Male	537	11	2	5	35	36	21	55	100	144	102	26	-
Female	463	14	1	2	6	11	21	29	70	97	129	83	-
All other	567	44	8	5	19	42	37	48	86	127	96	55	-
Male	339	29	6	5	18	27	26	30	54	69	50	25	-
Female	228	15	2	-	1	15	11	18	32	58	46	30	-
Black	539	42	8	5	17	41	35	48	82	119	91	51	-
Male	321	27	6	5	16	26	25	30	52	63	48	23	-
Female	218	15	2	-	1	15	10	18	30	56	43	28	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Fayetteville-Springdale, Ark	1,784	19	5	11	34	37	42	93	215	392	539	397	-
Male	946	10	3	8	22	24	30	60	146	233	289	121	-
Female	838	9	2	3	12	13	12	33	69	159	250	276	-
White	1,766	18	5	11	33	35	40	93	211	388	537	395	-
Male	934	9	3	8	22	23	28	60	143	230	288	120	-
Female	832	9	2	3	11	12	12	33	68	158	249	275	-
All other	18	1	-	1	2	2	-	4	4	4	2	2	-
Male	12	1	-	-	1	2	-	3	3	3	1	1	-
Female	6	-	-	1	-	-	-	1	1	1	1	1	-
Black	9	-	-	-	-	-	-	1	-	2	2	2	-
Male	7	-	-	-	-	-	-	1	-	2	1	1	-
Female	2	-	-	-	-	-	-	-	-	-	1	1	-
Flint, Mich	3,976	114	13	18	69	131	142	258	579	916	1,013	723	-
Male	2,035	60	9	12	48	98	93	163	352	513	468	219	-
Female	1,941	54	4	6	21	33	49	95	227	403	545	504	-
White	3,355	62	9	14	48	85	92	191	467	794	924	669	-
Male	1,677	32	5	10	32	67	61	118	289	437	425	201	-
Female	1,678	30	4	4	16	18	31	73	178	357	499	468	-
All other	621	52	4	4	21	46	50	67	112	122	89	54	-
Male	358	28	4	2	16	31	32	45	63	76	43	18	-
Female	263	24	-	2	5	15	18	22	49	46	46	36	-
Black	603	51	4	3	21	46	48	63	107	121	87	52	-
Male	349	27	4	2	16	31	31	42	61	75	43	17	-
Female	254	24	-	1	5	15	17	21	46	44	44	35	-
Florence, Ala	1,248	15	3	3	11	28	34	76	167	314	373	224	-
Male	684	8	1	3	9	22	16	49	120	191	192	73	-
Female	564	7	2	-	2	6	18	27	47	123	181	151	-
White	1,092	10	3	3	11	25	29	63	150	279	329	190	-
Male	606	5	1	3	9	19	13	39	111	173	173	60	-
Female	486	5	2	-	2	6	16	24	39	106	156	130	-
All other	156	5	-	-	-	3	5	13	17	35	44	34	-
Male	78	3	-	-	-	3	3	10	9	18	19	13	-
Female	78	2	-	-	-	3	3	10	9	18	19	13	-
Black	155	5	-	-	-	3	5	13	17	35	43	34	-
Male	78	3	-	-	-	3	3	10	9	18	19	13	-
Female	77	2	-	-	-	2	3	8	17	24	21	-	-
Florence, S.C.	1,097	31	5	3	22	36	54	84	178	288	265	131	-
Male	582	19	3	1	14	25	39	58	112	152	122	37	-
Female	515	12	2	2	8	11	15	26	66	136	143	94	-
White	644	6	-	1	8	23	19	45	101	174	177	90	-
Male	325	3	-	-	5	16	15	31	60	90	79	26	-
Female	319	3	-	1	3	7	4	14	41	84	98	64	-
All other	453	25	5	2	14	13	35	39	77	114	88	41	-
Male	257	16	3	1	9	9	24	27	52	62	43	11	-
Female	198	9	2	1	5	4	11	12	25	52	45	30	-
Black	452	25	5	2	14	13	35	39	77	114	88	40	-
Male	257	16	3	1	9	9	24	27	52	62	43	11	-
Female	195	9	2	1	5	4	11	12	25	52	45	29	-
Fort Collins, Colo	1,044	24	2	3	23	32	38	49	115	191	304	263	-
Male	549	16	1	2	16	23	23	36	67	114	148	103	-
Female	495	8	1	1	7	9	15	13	48	77	156	160	-
White	1,034	23	1	3	22	31	37	48	115	188	303	263	-
Male	544	16	1	2	15	23	22	35	67	113	147	103	-
Female	490	7	-	1	7	8	15	13	48	75	156	160	-
All other	10	1	1	-	1	1	1	1	-	3	1	-	-
Male	5	-	-	-	1	-	1	1	-	1	1	-	-
Female	5	1	1	-	-	1	-	-	-	2	-	-	-
Black	2	-	1	-	1	-	-	-	-	-	-	-	-
Male	1	-	-	-	1	-	-	-	-	-	-	-	-
Female	1	-	1	-	-	-	-	-	-	-	-	-	-
Fort Lauderdale-Hollywood, Fla	14,424	192	41	41	142	393	467	642	1,266	3,027	4,965	3,247	1
Male	7,882	109	30	22	100	287	331	413	802	1,689	2,644	1,455	-
Female	6,542	83	11	19	42	106	136	229	464	1,338	2,321	1,792	1
White	13,175	85	29	24	89	265	338	491	1,079	2,799	4,809	3,166	-
Male	7,167	46	19	13	65	205	243	320	690	1,565	2,574	1,427	-
Female	6,008	39	10	11	24	60	95	171	389	1,234	2,235	1,739	1
All other	1,249	107	12	17	53	128	129	151	187	228	356	81	-
Male	715	63	11	9	35	82	88	93	112	124	70	28	-
Female	534	44	1	8	18	46	41	58	75	104	86	53	-
Black	1,220	106	12	17	51	125	124	148	181	223	154	79	-
Male	700	63	11	9	33	80	85	91	108	123	70	27	-
Female	520	43	1	8	18	45	39	57	73	100	84	52	-
Fort Myers-Cape Coral, Fla	3,671	40	8	18	35	73	108	139	431	950	1,198	669	2
Male	2,049	18	5	12	27	51	72	94	258	566	676	269	1
Female	1,622	22	3	6	8	22	36	45	173	384	522	400	1
White	3,485	29	8	16	26	54	88	119	401	916	1,172	654	2
Male	1,946	14	5	10	20	43	57	87	242	546	661	260	1
Female	1,539	15	3	6	6	11	31	32	159	370	511	394	1
All other	186	11	-	2	9	19	20	20	30	34	26	15	-
Male	103	4	-	2	7	8	15	7	16	20	15	9	-
Female	83	7	-	-	2	11	5	13	14	14	11	6	-
Black	183	11	-	1	8	19	20	20	30	34	25	15	-
Male	102	4	-	1	7	8	15	7	16	20	15	9	-
Female	81	7	-	-	1	11	5	13	14	14	10	6	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Fort Smith, Ark-Okla	2,168	22	7	11	29	49	69	118	250	511	618	484	-
Male	1,155	12	4	7	20	36	47	79	172	318	298	162	-
Female	1,013	10	3	4	9	13	22	39	78	193	320	322	-
White	2,026	21	6	10	28	44	59	114	232	475	583	454	-
Male	1,080	11	3	6	20	32	39	75	160	300	284	150	-
Female	946	10	3	4	8	12	20	39	72	175	299	304	-
All other	142	1	1	1	1	5	10	4	18	36	35	30	-
Male	75	1	1	1	1	4	8	4	12	18	14	12	-
Female	67	-	-	-	1	1	2	-	6	18	21	18	-
Black	90	1	1	1	1	-	3	7	2	8	26	21	20
Male	46	1	1	1	1	-	3	2	4	13	8	8	-
Female	44	-	-	-	-	-	2	-	4	13	13	12	-
Fort Walton Beach, Fla	890	23	3	2	17	31	40	60	143	220	194	157	-
Male	489	11	3	1	13	26	26	38	96	135	93	47	-
Female	401	12	-	1	4	5	14	22	47	85	101	110	-
White	834	20	3	2	15	25	32	57	132	211	184	152	-
Male	457	10	3	1	12	23	20	35	88	130	88	47	-
Female	377	10	-	1	3	3	12	22	44	81	96	105	-
All other	56	3	-	-	2	5	8	3	11	9	10	5	-
Male	32	1	-	-	1	3	6	3	8	5	5	-	-
Female	24	2	-	-	1	2	2	-	3	4	5	5	-
Black	54	3	-	-	2	5	7	3	10	9	10	5	-
Male	31	1	-	-	1	3	5	3	8	5	5	-	-
Female	23	2	-	-	1	2	2	-	2	4	5	5	-
Fort Wayne, Ind	3,174	77	8	23	43	73	107	145	368	649	870	811	-
Male	1,541	41	7	14	31	45	68	91	225	368	413	238	-
Female	1,633	36	1	9	12	28	39	54	143	281	457	573	-
White	2,964	65	8	18	38	62	93	119	327	599	844	791	-
Male	1,420	34	7	10	27	41	57	74	201	340	401	228	-
Female	1,544	31	1	8	11	21	36	45	126	259	443	563	-
All other	210	12	-	5	5	11	14	26	41	50	26	20	-
Male	121	7	-	4	4	4	11	17	24	28	12	10	-
Female	89	5	-	1	1	7	3	9	17	22	14	10	-
Black	207	11	-	5	5	11	14	26	41	49	26	19	-
Male	120	7	-	4	4	4	11	17	24	28	12	9	-
Female	87	4	-	1	1	7	3	9	17	21	14	10	-
Fresno, Calif	4,761	141	31	31	122	179	186	262	530	965	1,249	1,059	6
Male	2,533	78	19	17	97	134	134	159	311	565	655	360	4
Female	2,228	63	12	14	25	45	52	103	219	400	594	699	2
White	4,274	100	23	25	104	156	160	220	476	879	1,146	980	5
Male	2,265	58	15	14	84	119	113	136	279	519	598	327	3
Female	2,009	42	8	11	20	37	47	84	197	360	548	653	2
All other	497	41	8	6	18	23	26	42	54	86	103	79	1
Male	268	20	4	3	13	15	21	23	32	46	57	33	1
Female	219	21	4	3	5	8	5	19	22	40	46	46	-
Black	298	23	3	3	10	20	12	25	42	58	64	37	1
Male	153	7	2	1	7	14	10	14	25	29	31	12	1
Female	145	16	1	2	3	6	2	11	17	29	33	25	-
Gadsden, Ala	1,212	21	1	4	17	20	39	71	144	320	367	208	-
Male	616	13	1	3	14	14	26	45	97	172	166	65	-
Female	595	8	-	1	3	6	13	26	47	148	201	143	-
White	1,031	10	1	4	10	12	32	58	122	280	313	189	-
Male	529	7	1	3	8	10	20	36	84	150	151	59	-
Female	502	3	-	1	2	2	12	22	38	130	162	130	-
All other	181	11	-	-	7	8	7	13	22	40	54	19	-
Male	87	6	-	-	6	4	6	9	13	22	15	6	-
Female	94	5	-	-	1	4	1	4	9	18	39	13	-
Black	181	11	-	-	7	8	7	13	22	40	54	19	-
Male	87	6	-	-	6	4	6	9	13	22	15	6	-
Female	94	5	-	-	1	4	1	4	9	18	39	13	-
Gainesville, Fla	1,189	32	4	7	20	35	52	58	170	283	315	213	-
Male	643	16	2	3	13	22	30	36	92	181	171	77	-
Female	546	16	2	4	7	13	22	22	78	102	144	136	-
White	864	12	1	6	12	24	32	40	119	217	223	178	-
Male	464	5	1	2	8	15	21	24	66	140	122	60	-
Female	400	7	-	4	4	9	11	16	53	77	101	118	-
All other	325	20	3	1	8	11	20	18	51	66	92	35	-
Male	179	11	1	1	5	7	9	12	26	41	49	17	-
Female	146	9	2	-	3	4	11	6	25	43	18	-	-
Black	320	20	3	1	7	9	19	18	50	66	92	35	-
Male	175	11	1	1	4	6	8	12	25	41	49	17	-
Female	145	9	2	-	3	3	11	6	25	43	18	-	-
Galveston-Texas City, Tex	1,772	32	4	10	34	70	77	132	253	449	462	249	-
Male	957	24	3	5	26	52	55	88	157	262	222	73	-
Female	805	8	1	5	8	18	22	44	96	187	240	176	-
White	1,364	23	3	6	27	48	52	97	191	343	370	204	-
Male	745	17	2	3	19	37	34	65	125	198	181	64	-
Female	619	6	1	3	8	11	18	32	66	145	189	140	-
All other	408	9	1	4	7	22	25	35	62	106	92	45	-
Male	222	7	1	2	7	15	21	23	32	64	41	9	-
Female	185	2	-	2	-	7	4	12	30	42	51	36	-
Black	402	9	1	3	7	22	25	35	61	103	91	45	-
Male	219	7	1	1	7	15	21	23	31	63	41	9	-
Female	183	2	-	2	-	7	4	12	30	40	50	36	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Gary-Hammond-East Chicago, Ind	5,251	104	9	23	78	149	213	322	763	1,316	1,388	886	-
Male	2,784	51	5	12	58	108	133	197	461	772	706	281	-
Female	2,467	53	4	11	20	41	80	125	302	544	682	605	-
White	4,104	56	7	17	53	97	141	216	542	1,077	1,136	762	-
Male	2,171	32	4	10	40	73	87	137	329	635	587	237	-
Female	1,933	24	3	7	13	24	54	79	213	442	549	525	-
All other	1,147	48	2	6	25	52	72	106	221	239	252	124	-
Male	613	19	1	2	18	35	46	60	132	137	119	44	-
Female	534	29	1	4	7	17	26	46	89	102	133	80	-
Black	1,140	48	2	6	25	52	71	105	219	238	250	124	-
Male	608	19	1	2	18	35	46	59	131	136	117	44	-
Female	532	29	1	4	7	17	25	46	88	102	133	80	-
Glens Falls, N.Y.	1,076	19	-	4	20	15	24	54	111	211	335	283	-
Male	525	10	-	1	18	12	38	68	125	159	82	-	-
Female	551	9	-	3	2	3	12	16	43	86	176	201	-
White	1,071	18	-	4	20	15	24	54	110	210	334	282	-
Male	524	10	-	1	18	12	38	67	125	159	82	-	-
Female	547	8	-	3	2	3	12	16	43	85	175	200	-
All other	5	1	-	-	-	-	-	-	1	1	1	1	-
Male	1	-	-	-	-	-	-	-	1	1	1	1	-
Black	3	1	-	-	-	-	-	-	-	-	1	1	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	3	1	-	-	-	-	-	-	-	-	1	-	-
Grand Forks, N.Dak.-Minn	755	12	3	4	11	12	18	28	58	148	232	229	-
Male	378	2	1	3	7	6	9	17	37	82	127	87	-
Female	377	10	2	1	4	6	9	11	21	66	105	142	-
White	748	11	2	4	11	10	18	27	57	148	231	229	-
Male	376	2	1	3	7	5	9	16	37	82	127	87	-
Female	372	9	1	1	4	5	9	11	20	66	104	142	-
All other	7	1	1	-	-	2	-	1	1	-	1	-	-
Male	2	-	-	-	-	1	-	-	1	-	1	-	-
Female	5	1	1	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Rapids, Mich	4,677	111	25	31	72	118	134	254	506	965	1,303	1,158	-
Male	2,306	68	5	14	59	79	85	152	311	529	641	363	-
Female	2,371	43	20	17	13	38	49	102	195	436	662	795	-
White	4,382	89	21	23	65	96	114	226	460	905	1,250	1,133	-
Male	2,141	54	4	10	53	64	74	136	287	495	615	349	-
Female	2,241	35	17	13	12	32	40	90	173	410	635	784	-
All other	295	22	4	8	7	22	20	28	46	60	53	25	-
Male	165	14	1	4	6	15	11	16	24	34	26	14	-
Female	130	8	3	4	1	7	9	12	22	26	27	11	-
Black	265	21	3	5	7	20	19	26	41	56	46	21	-
Male	145	13	1	2	6	13	11	15	19	30	24	11	-
Female	120	8	2	3	1	7	8	11	22	26	22	10	-
Great Falls, Mont	645	12	2	3	10	14	26	31	83	115	199	150	-
Male	320	7	2	1	7	10	19	18	48	67	92	49	-
Female	325	5	-	2	3	4	7	13	35	48	107	101	-
White	626	9	2	3	9	13	25	29	78	112	198	148	-
Male	311	6	2	1	7	9	19	18	45	65	91	48	-
Female	315	3	-	2	2	4	6	11	33	47	107	100	-
All other	19	3	-	-	1	1	1	2	5	3	1	2	-
Male	9	1	-	-	-	1	-	-	3	2	1	1	-
Female	10	2	-	-	1	1	-	2	2	1	-	1	-
Black	3	-	-	-	-	-	-	-	1	1	-	-	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-
Female	2	-	-	-	-	-	-	-	1	-	-	-	-
Greeley, Colo.	844	18	1	3	18	18	28	43	93	183	234	205	-
Male	457	7	1	2	11	10	22	29	60	107	133	75	-
Female	387	11	-	1	7	8	6	14	33	76	101	130	-
White	838	18	1	3	18	17	28	43	91	183	232	204	-
Male	453	7	1	2	11	9	22	29	58	107	132	75	-
Female	385	11	-	1	7	8	6	14	33	76	100	129	-
All other	6	-	-	-	-	1	-	-	2	-	2	1	-
Male	4	-	-	-	-	1	-	-	2	-	1	1	-
Female	2	-	-	-	-	-	-	-	1	-	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	-
Male	1	-	-	-	-	-	-	-	1	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Green Bay, Wis.	1,295	17	4	7	21	25	41	67	136	259	368	330	-
Male	620	6	2	4	15	16	28	40	74	160	169	106	-
Female	675	11	2	3	6	9	13	27	62	99	219	224	-
White	1,277	16	4	7	21	22	38	65	133	256	385	330	-
Male	609	5	2	4	15	14	26	38	73	157	169	106	-
Female	668	11	2	3	6	8	12	27	60	99	216	224	-
All other	18	1	-	-	-	3	3	2	3	3	3	3	-
Male	11	1	-	-	-	2	2	2	1	-	3	-	-
Female	7	-	-	-	-	1	1	-	2	-	1	-	-
Black	2	-	-	-	-	-	-	-	-	-	-	-	-
Male	2	-	-	-	-	-	-	-	-	-	1	-	-
Female	2	-	-	-	-	-	-	-	-	-	1	-	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Greensboro-Winston-Salem-High Point, N.C.	7,861	164	28	43	136	205	281	546	1,108	1,816	2,080	1,453	1
Male	4,032	93	20	26	91	149	192	358	664	1,082	951	405	1
Female	3,829	71	8	17	45	56	89	188	444	734	1,129	1,048	-
White	6,206	100	19	30	98	123	166	388	848	1,452	1,722	1,260	-
Male	3,166	56	14	20	68	89	113	249	512	880	808	357	-
Female	3,040	44	5	10	30	34	53	139	336	572	914	903	-
All other	1,655	64	9	13	38	82	115	158	260	364	358	193	-
Male	866	37	6	8	23	60	79	109	152	202	143	48	1
Female	789	27	3	7	15	22	36	49	108	162	215	145	-
Black	1,638	64	9	12	38	81	110	154	258	361	357	193	1
Male	857	37	6	6	23	59	78	106	151	200	142	48	1
Female	781	27	3	6	15	22	32	48	107	161	215	145	-
Greenville-Spartanburg, S.C.	5,333	140	17	26	104	148	220	341	744	1,295	1,395	902	1
Male	2,882	83	11	16	79	106	155	217	483	774	666	291	1
Female	2,451	57	6	10	25	42	65	124	261	521	729	611	-
White	4,325	86	10	14	72	109	150	241	586	1,067	1,184	806	-
Male	2,351	50	4	10	55	78	103	157	398	659	581	256	-
Female	1,974	36	6	4	17	31	47	84	188	408	603	550	-
All other	1,008	54	7	12	32	39	70	100	158	228	211	96	-
Male	521	33	7	6	24	28	52	60	85	115	85	35	1
Female	477	21	-	6	8	11	18	40	73	113	126	61	-
Black	999	53	7	12	31	38	70	99	158	224	210	96	1
Male	526	32	7	6	24	27	52	59	85	113	85	35	1
Female	473	21	-	6	7	11	18	40	73	111	125	61	-
Hagerstown, Md.	1,107	13	4	3	14	11	31	49	144	261	338	239	-
Male	543	8	3	3	11	7	22	33	81	143	154	78	-
Female	564	5	1	-	3	4	9	16	63	118	184	161	-
White	1,076	12	4	3	14	11	28	45	139	256	331	233	-
Male	533	8	3	3	11	7	20	31	78	143	151	78	-
Female	543	4	1	-	3	4	8	14	61	113	180	155	-
All other	31	1	-	-	-	-	3	4	5	5	7	6	-
Male	10	-	-	-	-	-	2	2	3	-	3	-	-
Female	21	1	-	-	-	-	1	2	2	5	4	6	-
Black	30	1	-	-	-	-	3	4	4	5	7	6	-
Male	9	-	-	-	-	-	2	2	2	-	3	-	-
Female	21	1	-	-	-	-	1	2	2	5	4	6	-
Hamilton-Middletown, Ohio	2,215	27	7	10	32	54	71	118	325	531	567	473	-
Male	1,092	14	4	4	26	34	41	71	199	304	249	146	-
Female	1,123	13	3	6	6	20	30	47	126	227	318	327	-
White	2,058	22	7	9	29	47	65	111	297	496	551	454	-
Male	1,021	12	4	3	23	30	37	66	180	285	239	142	-
Female	1,067	10	3	6	6	17	28	45	117	211	312	312	-
All other	127	5	-	1	3	7	6	7	28	35	16	19	-
Male	71	2	-	1	3	4	4	5	19	10	4	-	-
Female	56	3	-	-	-	3	2	2	9	16	6	15	-
Black	124	5	-	1	3	6	6	7	27	34	16	19	-
Male	70	2	-	1	3	4	4	5	19	18	10	4	-
Female	54	3	-	-	-	2	2	2	8	16	6	15	-
Harrisburg, Pa.	4,339	63	9	17	48	70	121	206	521	1,041	1,243	1,000	-
Male	2,168	33	6	11	43	54	74	140	308	609	584	306	-
Female	2,171	30	3	6	5	16	47	66	213	432	659	694	-
White	4,003	46	7	14	40	54	103	168	483	957	1,166	965	-
Male	1,980	22	5	10	36	42	63	111	286	563	544	298	-
Female	2,023	24	2	4	4	12	40	57	197	394	622	667	-
All other	336	17	2	3	8	16	18	38	84	77	77	35	-
Male	188	11	1	1	7	12	11	29	22	46	40	8	-
Female	148	6	1	2	1	4	7	9	16	38	37	27	-
Black	322	16	2	2	8	14	17	36	38	80	76	33	-
Male	182	11	1	1	7	10	11	27	22	46	39	7	-
Female	140	5	1	1	4	6	9	16	34	37	26	-	-
Hartford-New Britain-Bristol, Conn.	9,302	147	16	27	145	234	330	503	1,098	2,110	2,545	2,146	1
Male	4,712	85	9	15	104	162	208	320	659	1,245	1,267	637	1
Female	4,590	62	7	12	41	72	122	183	439	865	1,278	1,509	-
White	8,673	105	12	20	129	175	265	434	1,018	1,972	2,455	2,087	1
Male	4,343	59	7	10	84	119	169	272	611	1,163	1,220	618	-
Female	4,330	46	5	10	35	56	162	407	809	1,235	1,469	-	-
All other	629	42	4	7	16	59	65	69	80	138	90	59	-
Male	369	26	2	5	10	43	39	48	48	82	47	19	-
Female	260	16	2	2	6	16	26	21	32	56	43	40	-
Black	598	42	4	6	14	57	62	68	78	130	84	53	-
Male	349	26	2	4	9	41	38	47	46	77	44	15	-
Female	249	16	2	2	5	16	24	21	32	53	40	38	-
Hickory, N.C.	1,304	24	1	10	29	41	42	85	187	302	375	208	-
Male	685	15	-	6	16	29	31	62	118	175	168	65	-
Female	619	9	1	4	13	12	11	23	69	127	207	143	-
White	1,171	18	1	9	25	30	33	70	163	280	349	193	-
Male	621	14	-	6	15	22	24	50	105	164	159	62	-
Female	550	4	1	3	10	8	9	20	58	116	190	131	-
All other	133	6	-	1	4	11	9	15	24	22	26	15	-
Male	64	1	-	-	1	7	7	12	13	11	9	3	-
Female	69	5	-	1	3	4	2	3	11	11	17	12	-
Black	133	6	-	1	4	11	9	15	24	22	26	15	-
Male	64	1	-	-	1	7	7	12	13	11	9	3	-
Female	69	5	-	1	3	4	2	3	11	11	17	12	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Honolulu, Hawaii	4,721	114	24	20	85	147	187	278	636	1,054	1,200	976	-
Male	2,725	69	14	13	60	115	124	161	406	665	682	416	-
Female	1,996	45	10	7	25	32	63	117	230	389	518	560	-
White	1,391	24	5	1	23	60	78	81	181	296	372	270	-
Male	782	13	3	1	16	49	56	53	126	186	185	94	-
Female	609	11	2	-	7	11	22	28	55	110	187	176	-
All other	3,320	90	19	19	62	87	109	197	455	758	828	706	-
Male	1,943	56	11	12	44	66	68	108	280	479	497	322	-
Female	1,387	34	8	7	18	21	41	89	175	279	331	384	-
Black	37	8	-	3	2	3	1	2	2	8	6	2	-
Male	26	4	-	2	1	3	-	2	2	7	4	1	-
Female	11	4	-	1	1	-	1	-	-	1	2	1	-
Houston, Tex	20,980	640	137	136	669	1,340	1,419	1,714	2,866	4,347	4,632	3,070	10
Male	11,689	360	79	82	501	1,013	1,041	1,126	1,820	2,532	2,171	956	8
Female	9,291	280	58	54	168	327	378	588	1,046	1,815	2,461	2,114	2
White	15,983	388	98	97	466	956	1,021	1,231	2,082	3,376	3,719	2,543	6
Male	8,805	225	58	61	346	744	776	812	1,346	1,962	1,722	749	4
Female	7,178	163	40	36	120	212	245	419	736	1,414	1,997	1,794	2
All other	4,997	252	39	39	203	384	398	483	784	971	913	527	4
Male	2,884	135	21	21	155	269	265	314	474	570	449	207	4
Female	2,113	117	18	18	48	115	133	169	310	401	464	320	-
Black	4,760	236	37	34	193	363	374	460	754	925	873	509	2
Male	2,737	125	19	19	146	257	250	298	455	542	425	199	-
Female	2,023	111	18	15	47	106	124	162	299	383	448	310	-
Huntington-Ashland, W. Va.-Ky.-Ohio	3,067	35	4	3	32	59	92	170	412	783	874	603	-
Male	1,593	21	3	1	23	42	56	109	249	467	423	199	-
Female	1,474	14	1	2	9	17	36	61	163	316	451	404	-
White	2,979	35	3	3	30	50	85	166	398	763	851	595	-
Male	1,544	21	3	1	21	35	50	107	242	457	411	196	-
Female	1,435	14	-	2	9	35	59	156	306	440	399	-	
All other	88	-	1	-	2	9	7	4	14	20	23	8	-
Male	49	-	-	-	2	7	6	2	7	10	12	3	-
Female	39	-	-	1	-	2	1	2	7	10	11	5	-
Black	86	-	1	-	2	9	7	4	13	20	23	7	-
Male	48	-	-	-	2	7	6	2	7	10	12	2	-
Female	38	-	1	-	-	2	1	2	6	10	11	5	-
Huntsville, Ala	2,855	53	16	15	50	92	102	213	430	624	752	508	-
Male	1,521	30	13	10	31	75	63	131	289	384	342	153	-
Female	1,334	23	3	5	19	17	39	82	141	240	410	355	-
White	2,503	37	15	9	39	73	77	176	375	565	677	460	-
Male	1,336	22	12	6	22	57	48	107	261	353	305	143	-
Female	1,167	15	3	3	17	16	29	69	114	212	372	317	-
All other	352	16	1	6	11	19	25	37	55	59	75	48	-
Male	185	8	1	4	9	18	15	24	28	31	37	10	-
Female	167	8	-	2	2	1	10	13	27	28	38	38	-
Black	342	15	1	5	11	19	22	35	53	59	74	48	-
Male	178	7	1	3	9	18	15	22	26	31	36	10	-
Female	164	8	-	2	2	1	7	13	27	28	38	38	-
Indianapolis, Ind	10,368	236	27	42	166	268	308	561	1,379	2,341	2,681	2,159	-
Male	5,176	136	15	21	121	191	213	314	843	1,338	1,348	636	-
Female	5,192	100	12	21	45	77	95	247	536	1,003	1,533	1,523	-
White	8,789	153	19	34	133	200	239	434	1,128	2,004	2,505	1,940	-
Male	4,353	88	11	17	95	148	168	241	707	1,163	1,161	554	-
Female	4,436	65	8	17	38	52	71	193	421	841	1,344	1,386	-
All other	1,579	83	8	8	33	68	69	127	251	337	376	219	-
Male	823	48	4	4	26	43	45	73	136	175	187	82	-
Female	756	35	4	4	7	25	24	54	115	162	189	137	-
Black	1,560	83	8	8	32	65	67	126	246	333	374	218	-
Male	813	48	4	4	25	42	44	72	134	173	186	81	-
Female	747	35	4	4	7	23	23	54	112	160	188	137	-
Iowa City, Iowa	461	14	1	6	8	5	9	26	47	83	130	132	-
Male	229	6	1	6	5	4	8	14	32	51	61	41	-
Female	232	8	-	-	3	1	1	12	15	32	69	91	-
White	457	12	1	6	8	5	9	24	47	83	130	132	-
Male	228	5	1	6	5	4	8	14	32	51	61	41	-
Female	229	7	-	-	3	1	1	10	15	32	69	91	-
All other	4	2	-	-	-	-	-	2	-	-	-	-	-
Male	3	1	-	-	-	-	-	2	-	-	-	-	-
Female	2	1	-	-	-	-	-	1	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	-
Jackson, Mich	1,307	25	4	5	24	37	35	61	170	298	358	290	-
Male	664	13	4	5	17	30	24	37	109	168	169	88	-
Female	643	12	-	-	7	11	24	61	130	189	202	-	
White	1,227	23	3	3	18	28	27	52	162	284	346	281	-
Male	614	13	3	3	13	22	17	31	105	162	161	84	-
Female	613	10	-	-	5	6	10	21	57	122	185	197	-
All other	80	2	1	2	6	9	8	9	8	14	12	9	-
Male	50	-	1	2	4	8	7	6	4	6	8	4	-
Female	30	2	-	1	2	1	1	3	4	8	4	5	-
Black	74	2	1	1	5	8	8	8	8	12	12	9	-
Male	48	-	1	1	4	7	7	6	4	6	8	4	-
Female	26	2	-	-	1	1	1	2	4	6	4	5	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.
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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Jackson, Miss	2,893	57	9	22	56	112	127	187	378	632	791	522	-
Male	1,506	32	7	11	40	81	83	116	232	376	359	169	-
Female	1,387	25	2	11	16	31	44	71	146	256	432	353	-
White	1,765	20	6	8	25	47	53	100	227	415	514	350	-
Male	893	15	6	5	18	31	36	67	144	245	232	94	-
Female	872	5	-	3	7	16	17	33	83	170	282	256	-
All other	1,128	37	3	14	31	65	74	87	151	217	277	172	-
Male	613	17	1	6	22	50	47	49	88	131	127	75	-
Female	515	20	2	8	9	15	27	38	63	86	150	97	-
Black	1,126	37	3	14	31	65	74	87	150	217	277	171	-
Male	612	17	1	6	22	50	47	49	87	131	127	75	-
Female	514	20	2	8	9	15	27	38	63	86	150	96	-
Jacksonville, Fla	7,552	163	31	39	184	285	391	500	1,098	1,731	1,855	1,270	5
Male	3,977	94	21	24	138	200	275	311	649	996	849	415	5
Female	3,575	69	10	15	46	85	116	189	449	735	1,005	855	-
White	5,660	90	15	25	98	157	255	357	798	1,328	1,481	1,054	-
Male	2,956	46	10	16	72	113	184	223	489	778	677	346	-
Female	2,704	44	5	9	26	44	71	134	309	550	804	708	-
All other	1,892	73	16	14	86	128	136	143	300	403	374	216	-
Male	1,021	48	11	8	66	87	91	88	160	218	172	69	3
Female	871	25	5	6	20	41	45	55	140	185	202	147	-
Black	1,865	73	16	14	85	126	131	142	293	398	369	215	3
Male	1,005	48	11	8	66	85	87	87	156	217	168	69	3
Female	860	25	5	6	19	41	44	55	137	181	201	146	-
Jacksonville, N.C	538	40	1	3	15	20	19	34	83	150	112	61	-
Male	290	20	-	1	13	13	10	20	55	85	53	20	-
Female	248	20	1	2	2	7	9	14	28	65	59	41	-
White	423	20	-	2	10	11	14	26	66	124	95	55	-
Male	225	8	-	1	8	8	7	16	47	71	42	17	-
Female	198	12	-	1	2	3	7	10	19	53	53	38	-
All other	115	20	1	1	5	9	5	8	17	26	17	6	-
Male	65	12	-	5	5	3	4	8	14	11	3	-	-
Female	50	8	1	1	-	4	2	4	9	12	6	3	-
Black	112	20	1	1	5	7	4	8	17	26	17	6	-
Male	64	12	-	-	5	2	4	8	14	11	3	-	-
Female	48	8	1	1	-	2	2	4	9	12	6	3	-
Janesville-Beloit, Wis	1,266	14	3	6	12	28	30	67	148	246	380	332	-
Male	630	11	2	5	9	13	19	39	98	148	188	98	-
Female	636	3	1	1	3	15	11	28	50	98	192	234	-
White	1,231	13	3	5	12	25	28	63	144	239	372	327	-
Male	617	11	2	5	9	13	17	38	97	144	185	96	-
Female	614	2	1	-	3	12	11	25	47	95	187	231	-
All other	35	1	-	1	-	3	2	4	4	7	8	5	-
Male	13	-	-	-	-	2	1	1	4	3	2	-	-
Female	22	1	-	1	-	3	-	3	3	3	5	3	-
Black	35	1	-	1	-	3	2	4	4	7	8	5	-
Male	13	-	-	-	-	2	1	1	4	3	2	-	-
Female	22	1	-	1	-	3	-	3	3	3	5	3	-
Jersey City, N.J	5,476	85	21	19	68	260	313	358	725	1,197	1,450	979	1
Male	2,776	43	15	13	49	192	240	233	435	635	633	287	1
Female	2,700	42	6	6	19	68	73	125	290	562	817	692	-
White	4,710	46	15	7	46	164	209	270	598	1,067	1,350	938	-
Male	2,339	25	12	5	34	123	164	174	365	568	594	275	-
Female	2,371	21	3	2	12	41	45	96	233	499	756	663	-
All other	766	39	6	12	22	96	104	88	127	130	100	41	-
Male	437	18	3	9	15	69	76	59	70	67	39	12	-
Female	329	21	3	4	7	27	28	29	57	63	61	29	-
Black	696	33	5	12	21	93	99	77	120	111	88	36	1
Male	397	15	3	6	14	66	73	52	65	58	31	11	-
Female	299	18	2	4	7	27	26	25	55	53	57	25	-
Johnson City-Kingsport-Bristol, Tenn.-Va	4,295	52	9	11	60	87	137	224	594	1,017	1,234	870	-
Male	2,278	31	2	10	38	59	84	155	387	615	616	281	-
Female	2,017	21	7	1	22	28	53	69	207	402	618	589	-
White	4,194	48	9	11	58	85	130	218	578	995	1,210	852	-
Male	2,232	28	2	10	36	58	80	153	379	604	606	278	-
Female	1,982	20	7	1	22	27	50	65	199	391	606	574	-
All other	101	4	-	-	2	2	7	6	16	22	24	18	-
Male	46	3	-	-	2	1	4	2	8	11	12	3	-
Female	55	1	-	-	-	1	3	4	8	11	12	15	-
Black	97	4	-	-	2	2	6	5	16	21	23	18	-
Male	43	3	-	-	2	1	3	2	8	10	11	3	-
Female	54	1	-	-	-	1	3	3	8	11	12	15	-
Johnstown, Pa	2,691	23	1	3	34	32	59	112	314	730	832	551	-
Male	1,405	11	-	3	25	26	41	71	191	438	424	175	-
Female	1,286	12	1	-	9	6	18	41	123	292	408	376	-
White	2,658	21	1	3	33	30	57	111	308	723	826	545	-
Male	1,382	11	-	3	24	25	39	70	186	436	418	170	-
Female	1,276	10	1	-	9	5	18	41	122	287	408	375	-
All other	33	2	-	-	1	2	2	1	6	7	6	6	-
Male	23	-	-	-	1	1	2	1	5	2	6	5	-
Female	10	2	-	-	-	1	-	-	1	5	-	1	-
Black	31	2	-	-	-	1	1	2	1	6	7	6	-
Male	22	-	-	-	-	1	-	-	1	5	2	5	-
Female	9	2	-	-	-	-	-	-	1	5	-	1	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Joplin, Mo	1,357	17	6	6	25	31	29	65	142	330	406	300	-
Male	694	11	5	3	19	24	15	45	91	203	187	91	-
Female	663	6	1	3	6	7	14	20	51	127	219	209	-
White	1,327	15	6	6	25	31	28	60	135	326	399	296	-
Male	678	9	5	3	19	24	15	43	87	200	183	90	-
Female	649	6	1	3	6	7	13	17	48	126	216	206	-
All other	30	2	-	-	-	-	1	5	7	4	7	4	-
Male	16	2	-	-	-	-	-	2	4	3	3	3	-
Female	14	-	-	-	-	-	1	3	3	1	3	4	-
Black	17	2	-	-	-	-	-	-	2	1	1	1	-
Male	7	2	-	-	-	-	-	1	2	2	-	2	3
Female	10	-	-	-	-	-	-	-	-	-	-	-	-
Kalamazoo-Portage, Mich	2,262	48	9	12	27	45	83	105	268	490	643	531	1
Male	1,094	24	7	6	20	35	49	72	161	276	295	148	1
Female	1,168	24	2	6	7	10	34	33	107	214	348	383	-
White	2,061	37	7	10	23	38	67	93	236	446	601	502	1
Male	991	20	6	4	16	32	43	63	140	250	276	140	-
Female	1,070	17	1	6	7	5	24	30	96	196	325	362	-
All other	201	11	2	2	4	7	16	12	32	44	42	29	-
Male	103	4	1	2	4	3	6	9	21	26	19	8	-
Female	98	7	1	-	-	4	10	3	11	18	23	21	-
Black	188	11	2	2	3	6	16	12	28	39	41	28	-
Male	94	4	1	2	3	2	6	9	18	22	19	8	-
Female	94	7	1	-	-	4	10	3	10	17	22	20	-
Kankakee, Ill	990	21	2	10	18	23	30	48	102	239	296	201	-
Male	511	6	1	4	11	18	23	42	65	146	135	60	-
Female	479	15	1	6	7	5	7	6	37	93	161	141	-
White	841	10	1	3	16	15	25	37	86	207	257	184	-
Male	436	3	1	1	9	12	20	33	55	132	117	53	-
Female	405	7	-	2	7	3	5	4	31	75	140	131	-
All other	149	11	1	7	2	8	5	11	16	32	39	17	-
Male	75	3	-	3	2	6	3	9	10	14	18	7	-
Female	74	8	1	4	-	2	2	6	6	18	21	10	-
Black	149	11	1	7	2	8	5	11	16	32	39	17	-
Male	75	3	-	3	2	6	3	9	10	14	18	7	-
Female	74	8	1	4	-	2	2	6	6	18	21	10	-
Kansas City, Mo.-Kans	11,843	243	45	48	236	346	450	649	1,450	2,529	3,047	2,794	6
Male	5,934	139	30	30	168	258	300	403	868	1,422	1,454	857	5
Female	5,909	104	15	18	69	88	150	246	582	1,107	1,593	1,937	1
White	10,051	160	28	31	162	261	364	510	1,192	2,187	2,672	2,479	5
Male	5,006	67	18	20	109	192	248	321	726	1,234	1,288	759	4
Female	5,045	73	10	11	53	69	116	189	466	953	1,384	1,720	1
All other	1,792	83	17	17	74	85	86	139	258	342	375	315	-
Male	928	52	12	10	59	66	52	82	142	188	166	98	1
Female	864	31	5	7	15	19	34	57	116	154	209	217	-
Black	1,714	81	17	16	69	80	84	132	249	323	359	303	1
Male	887	50	12	9	56	64	51	79	138	178	156	93	-
Female	827	31	5	7	13	16	33	53	111	145	203	210	-
Kenosha, Wis	1,063	25	2	-	8	21	29	47	113	247	285	286	-
Male	541	18	2	-	6	13	22	30	70	146	138	95	-
Female	522	7	-	-	2	8	7	17	43	101	147	190	-
White	1,033	20	2	-	8	17	27	44	110	240	282	283	-
Male	524	13	2	-	6	12	20	27	70	143	137	94	-
Female	509	7	-	-	2	5	7	17	40	97	145	189	-
All other	30	5	-	-	-	4	2	3	3	3	2	1	-
Male	17	5	-	-	-	3	-	-	3	4	2	1	-
Female	13	-	-	-	-	3	2	2	3	6	3	3	-
Black	27	5	-	-	-	-	-	-	3	4	2	1	-
Male	14	5	-	-	-	-	-	-	2	2	1	2	-
Female	13	-	-	-	-	-	-	-	3	4	2	1	-
Killeen-Temple, Tex	1,598	55	5	9	55	48	62	108	197	325	407	327	-
Male	874	34	2	5	42	36	45	68	144	194	205	99	-
Female	724	21	3	4	13	12	17	40	53	131	202	228	-
White	1,415	30	5	5	44	36	46	91	176	297	375	310	-
Male	776	18	2	3	33	26	31	60	128	181	199	95	-
Female	639	12	3	2	11	10	15	31	48	116	176	215	-
All other	183	25	-	4	11	12	16	17	21	28	32	17	-
Male	98	16	-	2	9	10	14	8	16	13	6	4	-
Female	85	9	-	2	2	2	2	9	5	15	26	13	-
Black	169	24	-	4	10	12	14	16	17	26	31	15	-
Male	91	16	-	2	8	10	13	7	15	12	5	3	-
Female	78	8	-	2	2	2	1	9	2	14	26	12	-
Knoxville, Tenn	4,404	48	10	16	72	119	145	241	557	994	1,300	902	-
Male	2,298	31	5	7	59	83	96	163	341	586	641	286	-
Female	2,106	17	5	9	13	36	49	78	216	408	659	616	-
White	4,036	36	7	13	65	103	129	219	506	909	1,211	838	-
Male	2,108	22	4	6	53	71	85	145	314	544	594	270	-
Female	1,928	14	3	7	12	32	44	74	192	365	617	568	-
All other	368	12	3	3	7	16	16	22	51	85	89	64	-
Male	190	9	1	1	6	12	11	18	27	42	47	16	-
Female	178	3	2	2	1	4	5	4	24	43	42	48	-
Black	361	12	3	3	6	15	15	21	50	84	89	63	-
Male	188	9	1	1	6	11	11	17	27	42	47	16	-
Female	173	3	2	2	-	4	4	4	23	42	42	47	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Cont.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex		Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Kokomo, Ind		824	14	3	8	13	15	31	45	110	180	201	204	-
Male		404	7	2	5	11	15	20	30	64	94	96	60	-
Female		420	7	1	3	2	-	11	15	46	86	105	144	-
White		792	14	2	8	12	14	26	44	103	173	195	201	-
Male		385	7	1	5	10	14	17	29	60	91	92	59	-
Female		407	7	1	3	2	-	9	15	43	82	103	142	-
All other		32	-	1	-	1	1	5	1	7	7	6	3	-
Male		19	-	1	-	1	1	3	1	4	3	4	1	-
Female		13	-	-	-	-	1	1	5	1	4	2	2	-
Black		32	-	1	-	1	1	1	3	1	7	7	6	3
Male		19	-	1	-	1	1	3	1	4	3	4	1	-
Female		13	-	-	-	-	-	2	-	3	4	2	2	-
La Crosse, Wis		848	14	2	6	2	16	21	27	80	173	254	253	-
Male		413	5	1	5	2	10	14	20	57	98	129	72	-
Female		435	9	1	1	-	6	7	7	23	75	125	181	-
White		842	13	1	6	2	16	20	26	80	172	254	252	-
Male		409	4	-	5	2	10	13	20	57	97	129	72	-
Female		433	9	1	1	-	6	7	6	23	75	125	180	-
All other		6	1	1	-	-	-	1	1	-	1	-	1	-
Male		4	1	1	-	-	-	1	-	-	1	-	1	-
Black		2	-	-	-	-	-	-	-	-	-	-	1	-
Male		1	-	-	-	-	-	-	-	-	-	-	1	-
Lafayette, La		1,067	29	6	7	32	51	55	91	153	232	250	161	-
Male		582	17	4	6	24	43	32	51	111	134	119	41	-
Female		485	12	2	1	8	8	23	40	42	98	131	120	-
White		778	14	3	4	23	36	34	51	109	177	189	138	-
Male		413	6	2	4	16	29	21	29	84	104	84	34	-
Female		365	8	1	-	7	7	13	22	25	73	105	104	-
All other		289	15	3	3	9	15	21	40	44	55	61	23	-
Male		169	11	2	2	8	14	11	22	27	30	35	7	-
Female		120	4	1	1	1	1	10	18	17	25	26	16	-
Black		288	15	3	3	9	15	21	39	44	55	61	23	-
Male		168	11	2	2	8	14	11	21	27	30	35	7	-
Female		120	4	1	1	1	1	10	18	17	25	26	16	-
Lafayette-West Lafayette, Ind		964	17	2	-	10	21	28	42	109	236	267	232	-
Male		505	8	2	-	8	14	15	27	75	142	132	82	-
Female		459	9	-	-	2	7	13	15	34	94	135	150	-
White		948	17	2	-	8	21	26	41	107	234	263	229	-
Male		493	8	2	-	7	14	13	26	74	140	130	79	-
Female		455	9	-	-	1	7	13	15	33	94	133	150	-
All other		16	-	-	-	2	-	2	1	2	2	4	3	-
Male		12	-	-	-	1	-	2	1	1	2	2	3	-
Female		4	-	-	-	1	-	-	-	1	1	2	2	-
Black		10	-	-	-	1	-	1	-	1	1	2	3	2
Male		8	-	-	-	1	-	1	-	1	1	2	1	2
Female		2	-	-	-	-	-	-	-	-	-	2	-	-
Lake Charles, La		1,525	29	6	7	24	58	51	103	258	345	409	235	-
Male		822	17	5	6	18	41	37	61	162	199	201	75	-
Female		703	12	1	1	6	17	14	42	96	146	208	160	-
White		1,148	17	6	5	15	35	33	69	190	258	326	194	-
Male		608	9	5	5	12	24	23	44	117	151	163	55	-
Female		540	8	1	-	3	11	10	25	73	107	163	139	-
All other		377	12	-	2	9	23	18	34	68	87	83	41	-
Male		214	8	-	1	6	17	14	17	45	48	38	20	-
Female		163	4	-	1	3	6	4	17	23	39	45	21	-
Black		377	12	-	2	9	23	18	34	68	87	83	41	-
Male		214	8	-	1	6	17	14	17	45	48	38	20	-
Female		163	4	-	1	3	6	4	17	23	39	45	21	-
Lakeland-Winter Haven, Fla		3,968	66	17	21	76	113	143	200	515	1,026	1,025	766	-
Male		2,164	35	10	8	53	77	87	136	326	630	527	275	-
Female		1,804	31	7	13	23	36	56	64	189	396	498	491	-
White		3,463	50	15	14	60	79	113	163	423	910	929	707	-
Male		1,904	27	9	6	41	56	67	116	269	568	490	255	-
Female		1,559	23	6	8	19	23	46	47	154	342	439	452	-
All other		505	16	2	7	16	34	30	37	92	116	96	59	-
Male		260	8	1	2	12	21	20	20	57	62	37	20	-
Female		245	8	1	5	4	13	10	17	35	54	59	39	-
Black		502	16	2	7	16	34	29	37	92	116	94	59	-
Male		259	8	1	2	12	21	19	20	57	62	37	20	-
Female		243	8	1	5	4	13	10	17	35	54	57	39	-
Lancaster, Pa		3,387	63	5	14	47	53	78	151	320	681	1,047	928	-
Male		1,655	42	1	7	35	36	56	92	199	378	483	326	-
Female		1,732	21	4	7	12	17	22	59	121	303	564	602	-
White		3,314	58	4	13	44	48	71	142	311	668	1,037	918	-
Male		1,615	38	1	6	32	33	49	88	195	372	478	323	-
Female		1,699	20	3	7	12	15	22	54	116	296	559	595	-
All other		73	5	1	1	3	5	7	9	9	13	10	10	-
Male		40	4	-	1	3	3	7	4	4	6	5	3	-
Female		33	1	1	-	2	2	-	5	5	7	5	7	-
Black		61	4	1	1	2	5	5	6	7	10	10	10	-
Male		33	4	-	1	2	3	5	2	3	5	5	3	-
Female		28	-	1	-	-	2	-	4	4	5	5	7	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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 [Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Lexington-Fayette, Ky	2,559	50	10	5	48	68	91	171	327	644	646	499	-
Male	1,345	28	7	4	43	47	54	99	205	388	304	166	-
Female	1,214	22	3	1	5	21	37	72	122	256	342	333	-
White	2,205	41	10	5	43	51	72	139	278	558	568	440	-
Male	1,149	22	7	4	38	37	45	79	168	338	266	145	-
Female	1,056	19	3	1	5	14	27	60	110	220	302	295	-
All other	354	9	-	-	5	17	19	32	49	86	78	59	-
Male	196	6	-	-	5	10	9	20	37	50	38	21	-
Female	158	3	-	-	-	7	10	12	12	36	40	38	-
Black	352	9	-	-	-	5	17	19	32	49	86	76	59
Male	196	6	-	-	-	5	10	9	20	37	50	38	-
Female	156	3	-	-	-	7	10	12	12	36	38	38	-
Lima, Ohio	2,030	29	13	9	42	40	39	81	233	472	548	524	-
Male	1,056	17	6	6	29	31	27	46	149	290	282	173	-
Female	974	12	7	3	13	9	12	35	84	182	266	351	-
White	1,944	25	12	8	38	37	32	76	219	449	536	512	-
Male	1,007	14	6	5	25	28	20	42	143	280	275	169	-
Female	937	11	6	3	13	9	12	34	76	169	261	343	-
All other	86	4	1	1	4	3	7	5	14	23	12	12	-
Male	49	3	-	1	4	3	7	4	6	10	7	4	-
Female	37	1	1	-	-	-	-	1	8	13	5	8	-
Black	85	4	1	1	4	3	7	5	14	23	11	12	-
Male	49	3	-	1	4	3	7	4	6	10	7	4	-
Female	36	1	1	-	-	-	-	1	8	13	4	8	-
Lincoln, Nebr	1,510	26	3	6	32	28	37	67	158	344	399	410	-
Male	756	10	2	2	19	18	15	41	117	204	212	116	-
Female	754	16	1	4	13	10	22	26	41	140	187	294	-
White	1,479	21	3	4	30	25	36	63	157	338	394	408	-
Male	742	7	2	1	18	17	14	37	116	203	211	116	-
Female	737	14	1	3	12	8	22	26	41	135	183	292	-
All other	31	5	-	2	2	3	1	4	1	6	5	2	-
Male	14	3	-	1	1	1	1	4	1	1	1	-	-
Female	17	2	-	1	1	2	-	-	-	5	4	2	-
Black	22	3	-	1	2	2	-	3	-	5	4	2	-
Male	10	3	-	1	1	1	-	3	-	1	-	-	-
Female	12	-	-	-	1	1	-	-	-	4	4	2	-
Little Rock-North Little Rock, Ark	3,497	77	21	20	70	128	111	205	416	768	977	703	1
Male	1,786	49	9	9	54	92	79	131	260	439	461	203	-
Female	1,711	28	12	11	16	36	32	74	156	329	516	500	-
White	2,718	43	14	11	46	79	73	148	317	624	795	568	-
Male	1,364	28	6	4	33	57	51	95	199	361	375	155	-
Female	1,354	15	8	7	13	22	22	53	118	263	420	413	-
All other	779	34	7	9	24	49	38	57	99	144	182	135	-
Male	422	21	3	5	21	35	28	36	61	78	86	48	-
Female	357	13	4	4	3	14	10	21	28	66	96	57	-
Black	769	34	7	9	24	47	38	56	97	143	180	133	-
Male	419	21	3	5	21	35	28	35	60	78	86	47	-
Female	350	13	4	4	3	12	10	21	37	65	94	56	-
Long Branch-Asbury Park, N.J	4,861	66	7	6	44	116	139	247	608	1,088	1,466	1,072	2
Male	2,340	45	3	2	28	84	95	158	354	602	654	314	-
Female	2,521	21	4	4	16	32	44	89	254	466	812	758	-
White	4,394	52	6	3	35	84	101	195	539	981	1,376	1,020	-
Male	2,093	36	3	1	25	63	67	127	312	545	613	300	-
Female	2,301	16	3	2	10	21	34	68	227	436	763	720	-
All other	467	14	1	3	9	32	38	52	69	107	90	52	-
Male	247	9	-	1	3	21	28	31	42	57	41	14	-
Female	220	5	1	2	6	11	10	21	27	50	49	38	-
Black	446	14	1	3	9	30	35	51	67	101	84	51	-
Male	237	9	-	1	3	20	28	30	42	53	38	13	-
Female	209	5	1	2	6	10	7	21	25	48	46	38	-
Longview-Marshall, Tex	1,619	30	6	5	32	51	54	91	188	354	498	310	-
Male	862	13	4	3	23	43	40	62	111	201	246	116	-
Female	757	17	2	2	9	8	14	29	77	153	252	194	-
White	1,220	17	5	3	20	39	34	61	148	271	367	255	-
Male	633	7	4	2	13	35	24	43	91	151	175	88	-
Female	587	10	1	1	7	4	10	18	57	120	192	167	-
All other	399	13	1	2	12	12	20	30	40	83	131	55	-
Male	229	6	-	1	10	8	16	19	20	50	71	28	-
Female	170	7	1	1	2	4	4	11	20	33	60	27	-
Black	397	13	1	1	12	12	20	30	39	83	131	55	-
Male	228	6	-	1	10	8	16	19	19	50	71	28	-
Female	169	7	1	-	2	4	4	11	20	33	60	27	-
Lorain-Elyria, Ohio	2,261	42	4	8	41	44	67	108	320	547	634	445	1
Male	1,147	22	1	7	31	34	38	62	184	316	309	142	-
Female	1,114	20	3	1	10	10	29	46	136	231	325	303	-
White	2,082	29	4	7	36	37	60	96	284	514	592	422	-
Male	1,050	16	1	6	28	28	33	56	163	296	287	135	-
Female	1,032	13	3	1	8	9	27	40	121	218	305	287	-
All other	179	13	-	1	5	7	7	12	36	33	42	23	-
Male	97	6	-	1	3	6	5	6	21	20	22	7	-
Female	82	7	-	2	1	2	2	6	15	13	20	16	-
Black	172	13	-	1	4	7	7	12	35	31	40	22	-
Male	94	6	-	1	2	6	5	6	21	19	21	7	-
Female	78	7	-	-	2	1	2	6	14	12	19	15	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Mansfield, Ohio	1,065	15	3	4	7	21	33	52	142	284	299	205	-
Male	540	9	2	3	6	13	24	33	90	164	148	48	-
Female	525	6	1	1	1	8	9	19	52	120	151	157	-
White	982	14	3	4	5	18	30	40	129	266	278	195	-
Male	501	8	2	3	5	11	23	28	82	154	138	47	-
All other	481	6	1	1	-	7	7	12	47	112	140	148	-
Male	83	1	-	-	2	3	3	12	13	18	21	10	-
Female	44	-	-	-	1	1	2	7	5	8	11	9	-
Black	83	1	-	-	-	2	3	1	13	18	21	10	-
Male	39	1	-	-	-	1	2	5	8	10	10	1	-
Female	44	-	-	-	-	1	1	2	7	5	8	11	9
McAllen-Pharr-Edinburg, Tex	2,126	68	17	35	59	48	70	91	231	498	627	376	6
Male	1,214	46	8	25	45	40	47	62	129	292	347	167	6
Female	912	22	9	10	14	8	23	29	102	206	280	209	-
White	2,123	68	17	35	58	48	70	91	229	498	627	376	6
Male	1,213	46	8	25	44	40	47	62	129	292	347	167	6
All other	910	22	9	10	14	8	23	29	100	206	280	209	-
Male	3	-	-	-	1	-	-	-	2	-	-	-	-
Female	2	-	-	-	1	-	-	-	2	-	-	-	-
Black	3	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	1	-	-	-	-	-	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	-	-	-
Medford, Oreg	1,433	17	8	2	21	26	43	65	143	340	433	335	-
Male	745	10	4	2	20	14	24	42	87	198	235	109	-
Female	688	7	4	-	1	12	19	23	56	142	198	226	-
White	1,428	17	8	2	21	26	43	64	143	337	433	334	-
Male	743	10	4	2	20	14	24	41	87	197	235	109	-
All other	685	7	4	-	1	12	19	23	56	140	198	225	-
Male	5	-	-	-	-	-	-	1	-	3	-	1	-
Female	3	-	-	-	-	-	-	1	-	1	-	1	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-
Melbourne-Titusville-Cocoa, Fla	3,428	37	13	10	53	80	121	192	472	933	944	572	1
Male	1,923	23	8	4	34	60	87	121	292	565	513	215	1
Female	1,505	14	5	6	19	20	34	71	180	368	431	357	-
White	3,201	29	8	8	47	70	99	163	442	883	902	549	-
Male	1,790	20	5	3	29	51	74	105	274	533	491	204	1
All other	1,411	9	3	5	18	19	25	58	168	350	411	345	-
Male	133	3	3	1	5	6	10	22	30	50	42	23	-
Female	94	5	2	1	1	1	9	13	12	18	20	12	-
Black	227	8	5	2	6	10	22	29	30	50	42	23	-
Male	133	3	3	1	5	9	13	16	18	32	22	11	-
Female	94	5	2	1	1	1	9	13	12	18	20	12	-
Memphis, Tenn.-Ark.-Miss	8,488	266	31	44	185	293	394	581	1,109	1,918	2,189	1,475	3
Male	4,374	142	24	33	141	211	256	367	653	1,091	1,002	453	1
Female	4,114	124	7	11	44	82	138	214	456	827	1,187	1,022	2
White	4,686	72	11	19	85	122	169	262	590	1,089	1,330	937	-
Male	2,331	38	7	16	58	88	112	172	354	626	603	257	-
All other	2,355	34	4	3	27	34	57	90	236	463	727	680	-
Male	2,043	104	17	17	83	123	144	195	299	465	399	196	3
Female	1,759	90	3	8	17	48	81	124	220	364	460	342	2
Black	3,790	193	20	25	100	168	225	319	517	824	858	538	3
Male	2,037	104	17	17	83	122	144	195	298	462	398	196	1
Female	1,753	89	3	8	17	46	81	124	219	362	460	342	2
Miami, Fla	18,749	344	72	64	327	752	955	1,097	2,079	3,416	5,222	4,414	7
Male	9,999	173	40	40	249	546	702	751	1,298	1,937	2,526	1,733	4
Female	8,750	171	32	24	78	206	253	346	781	1,479	2,696	2,681	3
White	15,507	165	35	30	180	421	563	726	1,555	2,867	4,764	4,195	6
Male	8,093	85	22	18	134	329	437	508	970	1,630	2,307	1,650	3
All other	7,414	80	13	12	46	92	126	218	585	1,237	2,457	2,545	3
Male	3,242	179	37	34	147	331	392	371	524	549	458	219	1
Female	1,906	88	18	22	115	217	265	243	328	307	219	83	-
Black	1,336	91	19	12	32	114	127	128	196	242	239	136	-
Male	3,174	176	36	33	144	331	389	364	512	538	438	212	1
Female	1,862	85	18	22	112	217	262	239	321	301	204	80	1
Male	1,312	91	18	11	32	114	127	125	191	237	234	132	-
Midland, Tex	648	12	7	5	20	19	24	51	96	143	160	111	-
Male	342	8	4	3	12	16	16	33	61	69	87	33	-
Female	306	4	3	2	8	3	8	18	35	74	73	78	-
White	569	6	5	5	18	15	20	46	79	123	147	105	-
Male	295	2	4	3	11	13	13	29	48	63	79	30	-
All other	274	4	1	2	7	2	7	17	31	60	68	75	-
Male	79	6	2	-	2	4	4	5	17	20	13	6	-
Female	47	6	-	-	1	3	3	4	13	6	8	3	-
Black	32	-	2	-	1	1	1	4	14	5	5	3	-
Male	78	6	2	-	2	4	4	5	17	19	13	6	-
Female	47	6	-	-	1	3	3	4	13	6	8	3	-
Male	31	-	2	-	1	1	1	4	13	5	5	3	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated	
Milwaukee, Wis	12,283	228	40	41	182	249	353	569	1,460	2,552	3,563	3,046	-	
Male	6,035	131	20	27	143	162	223	350	869	1,471	1,680	959	-	
Female	6,248	97	20	14	39	87	130	219	591	1,081	1,883	2,087	-	
White	11,168	126	17	26	118	170	260	472	1,261	2,355	3,410	2,953	-	
Male	5,404	71	9	16	94	110	161	292	750	1,366	1,605	930	-	
Female	5,764	55	8	10	24	60	99	180	511	989	1,805	2,023	-	
All other	1,115	102	23	15	64	79	93	97	199	197	153	93	-	
Male	631	60	11	11	49	52	62	58	119	105	75	29	-	
Female	484	42	12	4	15	27	31	39	80	92	78	64	-	
Black	1,056	97	21	15	61	75	86	92	192	184	144	89	-	
Male	600	57	10	11	48	50	58	56	114	100	69	27	-	
Female	456	40	11	4	13	25	28	36	78	84	75	62	-	
Minneapolis-St. Paul, Minn.-Wis	15,944	298	57	83	221	349	515	763	1,727	3,208	4,365	4,356	2	
Male	7,852	166	28	53	152	239	321	478	1,078	1,893	2,078	1,365	1	
Female	8,092	132	29	30	69	110	194	285	649	1,315	2,287	2,991	1	
White	15,316	223	47	69	192	306	452	701	1,642	3,092	4,291	4,299	2	
Male	7,498	133	23	42	132	213	281	436	1,026	1,829	2,041	1,341	1	
Female	7,818	90	24	27	60	93	171	265	616	1,263	2,250	2,958	1	
All other	628	75	10	14	29	43	63	62	85	116	74	57	-	
Male	354	33	5	11	20	26	40	42	52	64	37	24	-	
Female	274	42	5	3	9	17	23	20	33	52	37	33	-	
Black	425	54	5	9	19	31	39	39	56	79	53	41	-	
Male	249	26	3	8	14	21	25	27	37	46	28	14	-	
Female	176	28	2	1	5	10	14	12	19	33	25	27	-	
Mobile, Ala	4,314	93	19	22	79	143	183	254	562	1,008	1,228	723	-	
Male	2,279	59	10	15	58	113	124	149	346	581	596	228	-	
Female	2,035	34	9	7	21	30	59	105	216	427	632	495	-	
White	3,014	46	11	14	45	83	95	170	378	711	909	552	-	
Male	1,610	33	5	11	36	70	66	111	243	412	448	175	-	
Female	1,404	13	6	3	9	13	29	59	135	299	461	377	-	
All other	1,300	47	8	8	34	60	88	84	184	297	319	171	-	
Male	669	26	5	4	22	43	58	38	103	169	148	53	-	
Female	631	21	3	4	12	17	30	46	81	128	171	118	-	
Black	1,291	46	8	8	33	59	88	82	183	296	318	170	-	
Male	663	25	5	4	21	42	58	37	103	168	147	53	-	
Female	628	21	3	4	12	17	30	45	80	128	171	117	-	
Modesto, Calif	2,867	57	14	16	62	85	140	161	336	647	792	557	-	
Male	1,553	28	9	10	45	57	100	103	214	378	410	199	-	
Female	1,314	29	5	6	17	28	40	58	122	269	382	358	-	
White	2,767	55	10	13	56	78	132	155	318	627	772	551	-	
Male	1,495	28	8	8	40	54	95	100	200	370	398	194	-	
Female	1,272	27	2	5	16	24	37	55	118	257	374	357	-	
All other	100	2	4	3	6	7	8	6	18	20	20	6	-	
Male	58	-	1	2	5	3	5	3	14	8	12	5	-	
Female	42	2	3	1	1	4	3	3	4	12	8	1	-	
Black	44	-	2	2	1	2	2	4	-	10	10	11	2	-
Male	26	-	1	1	1	1	-	3	7	5	6	2	-	
Female	18	-	1	-	1	2	1	-	3	5	5	-	-	
Monroe, La	1,202	36	11	10	22	29	35	66	153	280	324	236	-	
Male	563	20	7	7	14	23	25	39	81	145	137	65	-	
Female	639	16	4	3	8	6	10	27	72	135	187	171	-	
White	836	15	5	8	15	15	21	49	102	189	237	180	-	
Male	389	10	3	5	10	13	15	29	63	97	98	46	-	
Female	447	5	2	3	5	2	6	20	39	92	139	134	-	
All other	366	21	6	2	7	14	14	17	51	91	87	56	-	
Male	174	10	4	2	4	10	10	10	18	48	39	19	-	
Female	192	11	2	-	3	4	4	7	33	43	48	37	-	
Black	365	21	6	2	7	14	14	17	51	91	87	55	-	
Male	174	10	4	2	4	10	10	10	18	48	39	19	-	
Female	191	11	2	-	3	4	4	7	33	43	48	36	-	
Montgomery, Ala	2,575	74	12	14	40	84	100	147	344	619	662	479	-	
Male	1,285	42	6	5	28	53	69	91	207	356	295	133	-	
Female	1,290	32	6	9	12	31	31	56	137	263	367	346	-	
White	1,615	30	6	4	18	37	51	77	212	425	419	336	-	
Male	800	16	3	1	12	25	40	49	136	244	187	87	-	
Female	815	14	3	3	6	12	11	28	76	181	232	249	-	
All other	950	44	6	10	22	47	49	70	132	194	243	143	-	
Male	485	26	3	4	16	28	29	42	71	112	108	46	-	
Female	475	18	3	6	19	20	28	61	82	135	97	-	-	
Black	955	44	6	10	20	46	49	70	131	194	242	143	-	
Male	482	26	3	4	15	27	29	42	70	112	108	46	-	
Female	473	18	3	6	19	20	28	61	82	134	97	-	-	
Muncie, Ind	1,074	12	1	3	13	25	31	53	136	268	297	235	-	
Male	521	5	-	2	6	18	18	34	90	145	134	69	-	
Female	553	7	1	1	7	7	13	19	46	123	163	166	-	
White	1,008	10	1	3	13	24	28	48	127	255	274	225	-	
Male	484	4	-	2	6	18	15	32	83	137	123	64	-	
Female	524	6	1	1	7	6	13	16	44	118	151	161	-	
All other	66	2	-	-	-	1	3	5	9	13	23	10	-	
Male	37	1	-	-	-	-	3	2	7	8	11	5	-	
Female	29	1	-	-	-	1	3	5	9	13	21	10	-	
Black	64	2	-	-	-	-	1	-	3	2	7	5	-	
Male	36	1	-	-	-	-	1	-	3	2	8	10	-	
Female	28	1	-	-	-	-	-	-	3	2	5	11	-	

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Muskegon-Norton Shores-Muskegon Heights, Mich	1,643	31	8	6	29	29	54	108	205	364	468	341	-
Male	818	18	4	3	21	21	36	62	111	205	230	107	-
Female	825	13	4	3	8	8	18	46	94	159	238	234	-
White	1,460	18	4	4	22	24	44	91	181	324	426	322	-
Male	724	12	4	2	17	16	30	53	99	182	210	99	-
Female	736	6	-	2	5	8	14	38	82	142	216	223	-
All other	183	13	4	2	7	5	10	17	24	40	42	19	-
Male	94	6	-	1	4	5	6	9	12	23	20	8	-
Female	89	7	4	1	3	-	4	8	12	17	22	11	-
Black	173	13	4	2	7	5	10	13	23	37	40	19	-
Male	90	6	-	1	4	5	6	8	12	22	18	8	-
Female	83	7	4	1	3	-	4	5	11	15	22	11	-
Nashville-Davidson, Tenn	7,922	152	24	23	128	241	318	497	1,080	1,747	2,150	1,560	2
Male	4,125	96	15	13	94	174	224	318	659	992	1,024	514	2
Female	3,797	56	9	10	34	67	94	179	421	755	1,126	1,046	-
White	6,489	94	14	15	98	180	235	390	871	1,424	1,810	1,356	-
Male	3,348	61	10	7	69	133	167	249	532	819	858	441	-
Female	3,141	33	4	8	29	47	68	141	339	605	952	915	-
All other	1,433	58	10	8	30	61	83	107	209	323	340	204	-
Male	777	35	5	6	25	41	57	69	127	173	166	73	-
Female	656	23	5	2	5	20	26	38	82	150	174	131	-
Black	1,412	58	10	6	28	58	83	105	204	319	339	202	-
Male	763	35	5	4	23	38	57	68	125	171	165	72	-
Female	649	23	5	2	5	20	26	37	79	148	174	130	-
Nassau-Suffolk, N.Y	22,157	354	42	55	244	507	748	1,310	2,933	5,105	5,888	4,959	12
Male	10,998	195	22	29	171	379	524	798	1,749	2,955	2,647	1,519	10
Female	11,159	159	20	26	73	128	224	512	1,184	2,150	3,241	3,440	2
White	20,648	242	27	41	206	404	621	1,134	2,630	4,812	5,640	4,822	9
Male	10,163	134	12	21	143	305	437	691	1,609	2,784	2,537	1,482	8
Female	10,485	108	15	20	63	99	184	443	1,081	2,028	3,103	3,340	1
All other	1,509	112	15	14	38	103	127	176	243	293	248	137	3
Male	835	61	10	8	28	74	87	107	140	171	110	37	2
Female	674	51	5	6	10	29	40	69	103	122	138	100	1
Black	1,381	110	14	14	34	94	120	161	227	267	221	117	2
Male	756	59	9	8	25	68	84	96	127	154	95	30	1
Female	625	51	5	6	9	26	36	65	100	113	126	87	1
New Bedford-Fall River, Mass	4,562	48	12	12	58	87	152	189	484	1,088	1,359	1,073	-
Male	2,306	30	7	6	41	63	113	122	303	634	661	326	-
Female	2,256	18	5	6	17	24	39	67	181	454	598	747	-
White	4,460	44	11	11	55	84	138	184	470	1,069	1,337	1,057	-
Male	2,246	28	7	6	38	60	103	120	295	619	649	320	-
Female	2,214	16	4	5	17	24	35	64	174	450	688	737	-
All other	102	4	1	1	3	3	14	5	14	19	22	16	-
Male	60	2	-	-	3	3	10	2	7	15	12	6	-
Female	42	2	1	1	-	-	4	3	7	4	10	10	-
Black	91	3	1	1	3	3	13	5	12	19	16	15	-
Male	53	2	-	1	3	3	10	2	6	15	7	5	-
Female	38	1	1	1	-	-	3	3	6	4	9	10	-
New Brunswick-Perth Amboy-Sayreville, N.J	5,157	89	11	12	59	121	233	289	719	1,353	1,306	965	-
Male	2,635	52	4	9	46	90	155	183	425	772	605	294	-
Female	2,522	37	7	3	13	31	78	106	294	581	701	671	-
White	4,797	57	10	10	50	90	178	259	648	1,301	1,262	932	-
Male	2,406	36	4	8	38	68	117	159	388	736	576	276	-
Female	2,391	21	6	2	12	22	61	100	260	565	686	656	-
All other	360	32	1	2	9	31	55	30	71	52	44	33	-
Male	229	16	-	1	8	22	38	24	37	36	29	18	-
Female	131	16	1	1	1	9	17	6	34	16	15	15	-
Black	307	31	1	2	8	29	51	18	61	42	36	28	-
Male	194	16	-	1	8	21	36	13	31	27	24	17	-
Female	113	15	1	1	-	8	15	5	30	15	12	11	-
New Haven-Waterbury-Meriden, Conn	7,444	125	14	24	94	200	275	341	835	1,670	2,114	1,751	1
Male	3,740	75	9	13	78	141	180	218	496	920	1,028	581	-
Female	3,704	50	5	11	16	59	95	123	339	750	1,086	1,170	-
White	6,807	76	11	15	66	141	186	283	747	1,550	2,023	1,708	-
Male	3,369	42	6	9	53	104	128	181	442	848	988	567	-
Female	3,438	34	5	6	13	37	58	102	305	702	1,035	1,141	-
All other	637	49	3	9	28	59	89	56	88	120	91	43	-
Male	371	33	3	4	25	37	52	37	54	72	40	14	-
Female	266	16	-	5	3	22	37	21	34	48	51	29	-
Black	611	46	3	9	28	57	85	56	85	115	89	38	-
Male	359	30	3	4	25	37	49	36	53	70	40	12	-
Female	252	16	-	5	3	20	36	20	32	45	49	26	-
New London-Norwich, Conn	2,100	34	5	2	26	52	59	101	259	485	612	464	1
Male	1,041	21	2	2	23	37	46	61	157	262	280	149	-
Female	1,059	13	3	-	3	15	13	40	102	223	332	315	-
White	2,022	28	5	2	24	45	49	91	242	473	605	457	-
Male	995	17	2	2	21	32	37	56	145	259	277	146	-
Female	1,027	11	3	-	3	13	12	35	97	214	328	311	-
All other	78	6	-	2	7	10	10	17	12	7	7	7	-
Male	46	4	-	2	5	9	5	12	3	3	3	3	-
Female	32	2	-	-	2	1	5	5	9	4	4	4	-
Black	69	5	-	-	2	6	10	9	14	12	5	6	-
Male	39	3	-	-	2	4	9	4	10	3	2	2	-
Female	30	2	-	-	-	2	1	5	4	9	3	4	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
New Orleans, La	10,954	240	42	49	293	448	571	755	1,562	2,450	2,754	1,786	4
Male	5,701	119	23	37	237	352	395	469	922	1,366	1,239	540	2
Female	5,253	121	19	56	96	176	286	640	1,084	1,515	1,246	2	
White	7,029	96	15	19	110	215	299	389	936	1,620	1,956	1,370	4
Male	3,589	52	8	14	86	171	220	247	585	927	866	411	2
Female	3,440	44	7	5	24	44	79	142	351	693	1,090	959	2
All other	3,925	144	27	30	183	233	272	366	626	830	798	416	-
Male	2,112	67	15	23	151	181	175	222	337	439	373	129	-
Female	1,813	77	12	7	32	52	97	144	289	391	425	287	-
Black	3,856	143	26	26	179	228	267	359	615	819	786	408	-
Male	2,072	66	15	20	148	177	173	218	329	436	367	123	-
Female	1,784	77	11	6	31	51	94	141	286	383	419	285	-
New York, N.Y.-N.J	94,224	1,952	258	272	1,593	4,464	6,284	6,399	11,139	18,247	24,106	19,503	7
Male	48,444	1,079	148	164	1,237	3,235	4,638	4,252	6,654	9,858	10,973	6,200	6
Female	45,780	873	110	108	356	1,229	1,646	2,147	4,485	8,389	13,133	13,303	1
White	71,514	963	131	154	817	2,543	3,585	3,838	7,711	13,851	20,564	17,353	4
Male	35,730	524	81	92	624	1,903	2,736	2,590	4,645	7,579	9,411	5,531	4
Female	35,784	429	50	62	193	640	849	1,248	3,066	6,272	11,153	11,822	-
All other	22,710	989	127	118	776	1,921	2,699	2,561	3,428	4,396	3,542	2,150	3
Male	12,714	545	67	72	613	1,332	1,902	1,662	2,009	2,279	1,562	669	2
Female	9,996	444	60	46	163	589	797	899	1,419	2,117	1,980	1,481	1
Black	21,214	935	118	108	731	1,854	2,588	2,428	3,218	4,062	3,215	1,944	3
Male	11,794	515	63	67	582	1,285	1,832	1,563	1,863	2,069	1,374	579	-
Female	8,420	420	55	41	149	569	766	865	1,355	1,993	1,841	1,365	1
Newark, N.J	18,172	329	64	60	268	719	1,034	1,139	2,308	3,872	4,669	3,692	18
Male	9,190	176	40	35	206	488	693	717	1,380	2,125	2,207	1,112	11
Female	8,982	153	24	25	62	231	341	422	928	1,747	2,462	2,580	7
White	13,773	139	21	31	141	285	457	668	1,619	3,069	3,997	3,339	7
Male	6,715	75	12	19	111	200	309	427	974	1,693	1,901	990	4
Female	7,058	64	9	12	30	65	148	241	645	1,376	2,096	2,349	3
All other	4,399	190	43	29	127	434	577	471	689	803	672	353	11
Male	2,475	101	28	16	95	288	384	290	406	492	306	122	7
Female	1,924	89	15	13	32	146	193	181	283	371	366	231	4
Black	4,303	168	43	29	125	425	570	458	679	781	649	345	11
Male	2,417	100	28	16	93	279	377	284	401	420	295	117	7
Female	1,886	68	15	13	32	146	193	174	278	361	354	228	4
Newark, Ohio	1,027	10	2	5	9	17	32	63	129	250	301	209	-
Male	532	4	1	4	6	12	18	39	84	147	150	67	-
Female	495	6	1	1	3	5	14	24	45	103	151	142	-
White	1,010	10	2	5	9	17	32	61	127	246	294	207	-
Male	524	4	1	4	6	12	18	38	82	146	146	67	-
Female	486	6	1	1	3	5	14	23	45	100	148	140	-
All other	17	-	-	-	-	-	-	2	2	4	7	2	-
Male	8	-	-	-	-	-	-	1	2	1	4	-	-
Female	9	-	-	-	-	-	-	1	1	3	3	2	-
Black	17	-	-	-	-	-	-	2	2	4	7	2	-
Male	8	-	-	-	-	-	-	1	1	2	1	4	-
Female	9	-	-	-	-	-	-	1	1	3	3	2	-
Newburgh-Middletown, N.Y	2,403	45	6	23	33	60	99	121	291	515	680	528	2
Male	1,225	26	4	10	24	45	69	72	170	287	330	187	1
Female	1,178	19	2	13	9	15	30	49	121	228	350	341	1
White	2,268	37	5	23	32	48	86	104	263	490	662	516	2
Male	1,146	21	3	10	23	34	58	60	157	273	322	184	1
Female	1,122	16	2	13	9	14	28	44	106	217	340	332	1
All other	135	8	1	-	1	12	13	17	28	25	18	12	-
Male	79	5	1	-	1	11	11	12	13	14	8	3	-
Female	56	3	-	-	1	2	5	15	11	10	9	-	-
Black	131	8	1	-	1	12	12	16	27	25	17	12	-
Male	78	5	1	-	1	11	11	12	12	14	8	3	-
Female	53	3	-	-	1	1	4	15	11	9	9	-	-
Newport News-Hampton, Va	3,027	84	10	18	52	103	137	231	432	747	746	467	-
Male	1,577	49	8	10	36	78	88	143	252	428	347	138	-
Female	1,450	35	2	8	16	25	49	88	180	319	399	329	-
White	1,972	31	6	11	33	46	71	120	280	501	525	348	-
Male	1,048	20	6	8	23	37	45	81	169	301	256	102	-
Female	924	11	-	3	10	9	26	39	111	200	269	246	-
All other	1,055	53	4	7	19	57	66	111	152	246	221	119	-
Male	529	29	2	2	13	41	43	62	83	127	91	36	-
Female	526	24	2	5	6	16	23	49	69	119	130	83	-
Black	1,039	53	3	7	18	55	64	108	148	246	218	119	-
Male	524	29	2	2	12	39	43	62	82	127	90	35	-
Female	515	24	1	5	6	16	21	46	66	119	128	83	-
Norfolk-Virginia Beach-Portsmouth, Va-N.C	6,750	240	29	31	127	246	281	408	1,035	1,709	1,575	1,068	1
Male	3,486	145	15	19	96	179	178	236	624	983	700	310	1
Female	3,264	95	14	12	31	67	103	172	411	726	875	758	-
White	4,359	108	19	17	68	139	163	230	623	1,077	1,097	818	-
Male	2,203	69	10	11	54	99	107	129	380	629	488	227	-
Female	2,156	39	9	6	14	40	56	101	243	448	609	591	-
All other	2,391	132	10	14	59	107	118	178	412	632	478	250	1
Male	1,283	76	5	8	42	80	71	107	244	354	212	83	1
Female	1,108	56	5	6	17	27	47	71	168	278	266	167	-
Black	2,345	131	10	12	57	105	111	174	402	623	471	248	1
Male	1,253	75	5	7	40	79	67	105	238	347	208	81	-
Female	1,092	56	5	5	17	26	44	69	164	276	263	167	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Northeast Pennsylvania	7,941	56	11	22	73	109	164	298	899	2,016	2,681	1,611	1
Male	4,002	33	10	15	52	80	117	200	559	1,160	1,296	480	-
Female	3,939	23	1	7	21	29	47	98	340	856	1,385	1,131	1
White	7,893	52	11	22	73	108	161	293	894	2,004	2,669	1,605	1
Male	3,981	32	10	15	52	79	115	196	558	1,154	1,292	478	-
Female	3,912	20	1	7	21	29	46	97	336	850	1,377	1,127	1
All other	48	4	-	-	-	1	3	5	5	12	12	6	-
Male	21	1	-	-	-	1	2	4	1	6	4	2	-
Female	27	3	-	-	-	-	1	1	4	6	8	4	-
Black	39	3	-	-	-	-	1	3	5	2	12	8	5
Male	19	-	-	-	-	-	1	2	4	-	6	4	2
Female	20	3	-	-	-	-	1	1	2	6	4	3	-
Ocala, Fla	2,247	31	6	7	29	44	66	92	281	689	635	366	1
Male	1,252	19	2	4	23	37	47	52	171	438	326	132	1
Female	995	12	4	3	6	7	19	40	110	251	309	234	-
White	2,006	19	3	7	25	33	51	77	244	640	578	329	-
Male	1,122	15	1	4	20	27	37	44	152	410	293	119	-
Female	884	4	2	3	5	6	14	33	92	230	285	210	-
All other	241	12	3	-	4	11	15	15	37	49	57	37	1
Male	130	4	1	-	3	10	10	8	19	28	33	13	1
Female	111	8	2	-	1	1	5	7	18	21	24	24	-
Black	238	12	3	-	4	11	14	15	36	48	57	37	1
Male	129	4	1	-	3	10	10	8	19	27	33	13	1
Female	109	8	2	-	1	1	4	7	17	21	24	24	-
Odessa, Tex	827	16	7	4	27	33	47	65	140	180	193	115	-
Male	453	8	2	4	15	27	32	40	85	109	93	38	-
Female	374	8	5	-	12	6	15	25	55	71	100	77	-
White	788	13	6	4	27	30	43	60	128	174	190	113	-
Male	430	7	2	4	15	24	29	37	79	104	92	37	-
Female	358	6	4	-	12	6	14	23	49	70	98	76	-
All other	39	3	1	-	-	3	4	5	12	6	3	2	-
Male	23	1	-	-	-	3	3	3	6	5	1	1	-
Female	16	2	1	-	-	1	2	2	1	2	1	1	-
Black	38	3	-	-	-	3	4	5	12	6	3	2	-
Male	23	1	-	-	-	3	3	3	6	5	1	1	-
Female	15	2	-	-	-	1	2	6	1	2	1	1	-
Oklahoma City, Okla	7,409	143	33	28	148	213	290	440	963	1,580	2,005	1,560	6
Male	3,770	81	19	21	102	161	182	276	595	887	972	471	3
Female	3,639	62	14	7	46	52	108	164	368	693	1,033	1,089	3
White	6,578	97	25	24	118	158	223	375	846	1,417	1,829	1,461	5
Male	3,304	55	15	17	83	117	137	230	523	801	887	437	2
Female	3,274	42	10	7	35	41	86	145	323	616	942	1,024	3
All other	831	46	8	4	30	55	67	65	117	163	176	99	1
Male	466	26	4	4	19	44	45	46	72	86	85	34	1
Female	365	20	4	-	11	11	22	19	45	77	81	65	-
Black	687	36	7	4	26	42	52	48	92	135	156	89	-
Male	389	21	3	4	16	35	38	34	58	71	77	32	-
Female	298	15	4	-	10	7	14	14	34	64	79	57	-
Olympia, Wash	1,090	15	3	1	15	20	36	41	134	254	318	253	-
Male	543	8	1	1	12	14	17	20	82	150	155	83	-
Female	547	7	2	-	3	6	19	21	52	104	163	170	-
White	1,071	15	3	1	14	20	36	39	131	248	311	253	-
Male	534	8	1	1	11	14	17	20	81	148	150	83	-
Female	537	7	2	-	3	6	19	19	50	100	161	170	-
All other	19	-	-	-	1	-	-	2	3	6	7	-	-
Male	9	-	-	-	1	-	-	-	1	2	5	-	-
Female	10	-	-	-	-	-	-	2	2	4	2	-	-
Black	2	-	-	-	-	-	-	-	-	1	1	-	-
Male	1	-	-	-	-	-	-	-	-	1	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-
Omaha, Nebr.-Iowa	4,471	90	18	22	64	90	124	248	556	966	1,209	1,084	-
Male	2,216	47	11	10	44	62	86	145	327	572	580	332	-
Female	2,255	43	7	12	20	28	38	103	229	394	629	752	-
White	4,095	68	13	16	50	74	107	206	493	900	1,130	1,038	-
Male	2,023	42	9	6	35	50	75	118	293	535	540	320	-
Female	2,072	26	4	10	15	24	32	88	200	365	590	718	-
All other	376	22	5	6	14	16	17	42	63	66	79	46	-
Male	193	5	2	4	9	12	11	27	34	37	40	12	-
Female	183	17	3	2	5	4	6	15	29	39	34	-	-
Black	342	19	3	5	11	14	14	39	58	59	76	44	-
Male	174	4	2	3	7	11	9	27	31	31	37	12	-
Female	168	15	1	2	4	3	5	12	27	28	39	32	-
Orlando, Fla	7,539	148	29	32	130	253	309	458	962	1,741	2,030	1,443	4
Male	3,986	78	16	20	98	181	212	285	600	1,034	992	467	3
Female	3,553	70	13	12	32	72	97	173	362	707	1,038	976	1
White	6,604	91	22	25	98	192	237	381	804	1,546	1,853	1,354	-
Male	3,458	51	11	16	76	143	162	242	500	925	908	423	1
Female	3,146	40	11	9	22	49	75	139	304	621	945	931	-
All other	935	57	7	7	32	61	72	77	158	195	177	89	3
Male	525	27	5	4	22	38	50	43	100	109	84	44	2
Female	407	30	2	3	10	23	22	34	58	86	93	45	1
Black	889	53	7	7	30	55	70	74	149	186	167	88	3
Male	501	25	5	4	21	34	49	42	93	102	80	44	2
Female	388	28	2	3	9	21	21	32	56	84	87	44	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Owensboro, Ky	834	16	3	3	8	8	22	40	111	190	258	175	-
Male	393	12	2	2	3	7	15	25	57	102	117	51	-
Female	441	4	1	1	5	1	7	15	54	88	141	124	-
White	788	14	3	3	7	8	21	36	106	180	243	167	-
Male	369	10	2	2	2	7	14	23	54	98	107	50	-
Female	419	4	1	1	5	1	7	13	52	82	136	117	-
All other	46	2	-	-	1	-	1	4	5	10	15	8	-
Male	24	2	-	-	1	-	1	2	3	4	10	1	-
Female	22	-	-	-	-	-	-	2	2	6	5	7	-
Black	43	2	-	-	1	-	1	4	5	9	14	7	-
Male	23	2	-	-	1	-	1	2	3	3	10	1	-
Female	20	-	-	-	-	-	-	2	2	6	4	6	-
Oxnard-Simi Valley-Ventura, Calif	3,894	81	11	18	86	125	154	216	450	797	1,124	832	-
Male	2,020	42	6	10	66	96	107	133	267	464	554	275	-
Female	1,874	39	5	8	20	29	47	83	183	333	570	557	-
White	3,758	76	11	18	83	121	141	198	425	769	1,095	821	-
Male	1,945	39	6	10	63	93	98	124	254	448	541	269	-
Female	1,813	37	5	8	20	28	43	74	171	321	554	552	-
All other	136	5	-	-	3	4	13	18	25	28	29	11	-
Male	75	3	-	-	3	3	9	9	13	16	13	6	-
Female	61	2	-	-	-	1	4	9	12	12	16	5	-
Black	54	3	-	-	3	4	3	9	10	10	6	6	-
Male	35	2	-	-	3	3	2	6	7	7	2	3	-
Female	19	1	-	-	-	1	1	3	3	3	4	3	-
Panama City, Fla	1,036	16	4	6	18	27	47	63	167	246	290	152	-
Male	556	10	1	6	15	19	33	38	102	139	141	52	-
Female	480	6	3	-	3	8	14	25	65	107	149	100	-
White	906	13	3	6	15	22	40	52	146	217	252	140	-
Male	485	8	1	6	12	15	28	31	92	129	116	47	-
Female	421	5	2	-	3	7	12	21	54	88	136	93	-
All other	130	3	1	-	3	5	7	11	21	29	38	12	-
Male	71	2	-	-	3	4	5	7	10	10	25	5	-
Female	59	1	1	-	-	1	2	4	11	19	13	7	-
Black	126	3	1	-	3	4	7	10	20	29	37	12	-
Male	68	2	-	-	3	3	5	6	10	10	24	5	-
Female	58	1	1	-	-	1	2	4	10	19	13	7	-
Parkersburg-Marietta, W. Va.-Ohio	1,577	15	7	7	21	20	32	86	203	382	459	345	-
Male	832	11	3	4	14	15	21	51	130	233	232	118	-
Female	745	4	4	3	7	5	11	35	73	149	227	227	-
White	1,568	15	7	7	21	20	32	86	200	378	458	344	-
Male	828	11	3	4	14	15	21	51	129	231	231	118	-
Female	740	4	4	3	7	5	11	35	71	147	227	226	-
All other	9	-	-	-	-	-	-	-	3	4	1	1	-
Male	4	-	-	-	-	-	-	-	1	2	1	-	-
Female	5	-	-	-	-	-	-	-	2	2	-	1	-
Black	9	-	-	-	-	-	-	-	3	4	1	1	-
Male	4	-	-	-	-	-	-	-	2	2	-	1	-
Female	5	-	-	-	-	-	-	-	2	2	-	1	-
Pascagoula-Moss Point, Miss	833	22	2	10	14	26	39	65	119	207	207	122	-
Male	464	12	2	5	11	18	28	41	75	113	116	43	-
Female	369	10	-	5	3	8	11	24	44	94	91	79	-
White	677	12	2	7	13	18	22	56	95	172	174	105	-
Male	378	7	2	3	10	14	20	34	60	94	99	35	-
Female	299	5	-	4	3	4	2	22	36	78	75	70	-
All other	156	10	-	3	1	8	17	9	23	35	33	17	-
Male	86	5	-	2	1	4	8	7	15	19	17	8	-
Female	70	5	-	1	-	4	9	2	8	16	16	9	-
Black	151	9	-	3	1	8	15	9	23	34	32	17	-
Male	83	4	-	2	1	4	7	7	15	18	17	8	-
Female	68	5	-	1	-	4	8	2	8	16	15	9	-
Paterson-Clifton-Passaic, N.J	4,336	75	9	10	52	159	214	275	491	924	1,210	917	-
Male	2,206	38	7	5	30	98	153	184	288	529	590	284	-
Female	2,130	37	2	5	22	61	91	203	395	620	633	-	
White	3,794	54	4	9	38	86	120	193	412	848	1,144	886	-
Male	1,880	28	2	4	21	54	84	124	241	488	562	272	-
Female	1,914	26	2	5	17	32	36	69	171	360	582	614	-
All other	542	21	5	1	14	73	94	82	79	76	66	31	-
Male	326	10	5	1	9	44	69	60	47	41	28	12	-
Female	216	11	-	-	5	29	25	22	32	35	38	19	-
Black	529	19	5	1	13	71	94	82	76	75	63	30	-
Male	319	9	5	1	8	43	69	60	45	41	26	12	-
Female	210	10	-	-	5	28	25	22	31	34	37	18	-
Pensacola, Fla	2,761	51	10	19	48	82	97	197	429	677	669	481	1
Male	1,497	33	6	13	29	63	70	124	281	386	336	155	1
Female	1,264	18	4	6	19	19	27	73	148	291	333	326	-
White	2,254	29	7	17	36	56	68	156	360	568	553	403	1
Male	1,232	17	4	12	21	45	50	101	235	326	282	138	-
Female	1,022	12	3	5	15	11	18	55	125	242	271	265	-
All other	507	22	3	2	12	26	29	41	69	109	116	78	-
Male	265	16	2	1	8	18	20	23	46	60	54	17	-
Female	242	6	1	1	4	8	9	18	23	49	62	61	-
Black	489	21	3	2	11	26	28	39	66	104	112	77	-
Male	255	16	2	1	7	18	19	23	43	58	51	17	-
Female	234	5	1	1	4	8	9	16	23	46	61	60	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Peoria, Ill	3,014	40	9	10	42	49	68	144	357	615	914	766	-
Male	1,528	27	3	6	30	30	40	86	210	368	475	253	-
Female	1,486	13	6	4	12	19	28	58	147	247	439	513	-
White	2,850	31	6	8	35	42	57	132	325	592	875	747	-
Male	1,437	22	2	6	23	25	33	81	192	351	456	246	-
Female	1,413	9	4	2	12	17	24	51	133	241	419	501	-
All other	164	9	3	2	7	7	11	12	32	23	39	19	-
Male	91	5	1	-	7	5	7	5	18	17	19	7	-
Female	73	4	2	2	-	2	4	7	14	6	20	12	-
Black	163	9	3	2	7	7	11	12	32	23	38	19	-
Male	90	5	1	-	7	5	7	5	18	17	18	7	-
Female	73	4	2	2	-	2	4	7	14	6	20	12	-
Petersburg-Colonial Heights-Hopewell, Va	1,231	18	2	10	20	30	52	87	161	352	302	197	-
Male	631	6	1	7	15	20	29	54	98	205	136	60	-
Female	600	12	1	3	5	10	23	33	63	147	166	137	-
White	770	4	1	7	8	19	25	41	95	215	216	139	-
Male	391	3	-	5	5	12	12	26	62	128	103	35	-
Female	379	1	1	2	3	7	13	15	33	87	113	104	-
All other	461	14	1	3	12	11	27	46	66	137	86	58	-
Male	240	3	1	2	10	8	17	28	36	77	33	25	-
Female	221	11	-	1	2	3	10	18	30	60	53	33	-
Black	459	14	1	3	12	11	27	46	66	137	86	56	-
Male	239	3	1	2	10	8	17	28	36	77	33	24	-
Female	220	11	-	1	2	3	10	18	30	60	53	32	-
Philadelphia, Pa.-N J	48,318	923	147	149	682	1,276	1,734	2,612	6,180	11,503	13,257	9,845	10
Male	24,194	531	77	95	541	950	1,200	1,608	3,709	6,463	6,044	2,971	5
Female	24,124	392	70	54	141	326	534	1,004	2,471	5,040	7,213	6,674	5
White	37,869	419	75	90	398	766	1,014	1,646	4,463	9,091	11,212	8,689	6
Male	18,586	240	36	52	313	570	717	1,001	2,721	5,200	5,156	2,577	3
Female	19,283	179	39	38	85	196	297	645	1,742	3,891	6,056	6,112	3
All other	10,449	504	72	59	284	510	720	966	1,717	2,412	2,045	1,156	4
Male	5,608	291	41	43	228	360	483	607	968	1,263	888	394	2
Female	4,841	213	31	16	56	130	237	359	729	1,149	1,157	762	2
Black	10,185	482	65	57	280	497	701	934	1,680	2,373	1,990	1,122	4
Male	5,441	277	37	41	225	369	471	585	961	1,240	859	374	2
Female	4,744	205	28	16	55	128	230	349	719	1,133	1,131	748	2
Phoenix, Ariz	15,635	365	79	81	330	475	614	829	1,817	3,640	4,484	2,916	5
Male	8,439	202	47	48	245	373	442	520	1,087	2,090	2,311	1,071	3
Female	7,196	163	32	33	65	102	172	309	730	1,550	2,173	1,845	2
White	14,903	312	70	64	296	433	554	760	1,708	3,503	4,348	2,651	4
Male	8,007	175	42	38	215	343	399	477	1,024	2,011	2,239	1,042	2
Female	6,896	137	28	26	81	90	155	283	684	1,492	2,109	1,809	2
All other	732	53	9	17	34	42	60	69	109	137	136	65	1
Male	432	27	5	10	30	30	43	43	63	79	72	29	1
Female	300	26	4	7	4	12	17	26	46	58	64	36	-
Black	507	37	4	11	24	33	34	39	71	108	96	49	1
Male	301	20	1	6	21	23	23	23	44	63	55	21	1
Female	206	17	3	5	3	10	11	16	27	45	41	28	-
Pine Bluff, Ark	942	16	4	7	18	23	34	39	122	209	255	215	-
Male	469	9	2	5	13	14	19	26	71	110	124	76	-
Female	473	7	2	2	5	9	15	13	51	99	131	139	-
White	546	3	1	3	5	10	15	20	71	134	157	127	-
Male	273	3	1	1	3	6	7	16	43	69	78	46	-
Female	273	-	-	2	2	4	8	4	28	65	79	81	-
All other	396	13	3	4	13	13	19	19	51	75	98	88	-
Male	196	6	1	4	10	8	12	10	28	41	46	30	-
Female	200	7	2	-	3	5	7	9	23	34	52	58	-
Black	395	13	3	4	13	13	19	19	50	75	98	88	-
Male	196	6	1	4	10	8	12	10	28	41	46	30	-
Female	199	7	2	-	3	5	7	9	22	34	52	58	-
Pittsburgh, Pa	23,697	298	42	51	217	366	516	1,039	2,898	6,021	7,272	4,973	4
Male	11,848	161	25	25	152	276	353	636	1,804	3,375	3,389	1,649	3
Female	11,849	137	17	26	65	90	163	403	1,094	2,646	3,883	3,324	1
White	21,676	189	32	41	186	306	414	897	2,595	5,543	6,795	4,675	3
Male	10,772	99	20	23	124	230	280	550	1,624	3,131	3,163	1,526	2
Female	10,904	90	12	18	62	76	134	347	971	2,412	3,632	3,149	1
All other	2,021	109	10	10	31	60	102	142	303	478	477	298	-
Male	1,076	62	5	2	28	46	73	86	180	244	226	123	1
Female	945	47	5	8	3	14	29	56	123	234	251	175	-
Black	1,978	108	10	9	30	60	99	138	299	464	467	293	1
Male	1,049	62	5	2	27	46	70	83	178	236	220	119	1
Female	929	46	5	7	3	14	29	55	121	228	247	174	-
Pittsfield, Mass	1,580	11	2	5	23	26	27	66	156	342	478	444	-
Male	744	8	2	1	18	19	18	42	97	179	233	127	-
Female	836	3	-	4	5	7	9	24	59	163	245	317	-
White	1,557	11	2	5	22	26	26	62	151	337	474	441	-
Male	730	8	2	1	18	19	17	38	95	176	231	125	-
Female	827	3	-	4	4	7	9	24	56	161	243	316	-
All other	23	-	-	-	1	-	1	4	5	5	4	3	-
Male	14	-	-	-	-	-	1	4	2	3	2	2	-
Female	9	-	-	-	1	-	-	-	3	2	2	1	-
Black	23	-	-	-	-	-	1	4	5	5	4	3	-
Male	14	-	-	-	-	-	1	4	2	3	2	2	-
Female	9	-	-	-	-	-	-	-	3	2	2	1	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Portland, Maine	2,341	25	4	4	41	47	63	99	282	511	692	593	-
Male	1,133	15	3	3	35	31	44	56	158	288	319	181	-
Female	1,208	10	1	1	6	16	19	43	104	223	373	412	-
White	2,333	24	4	4	41	47	63	98	259	510	692	591	-
Male	1,129	14	3	3	35	31	44	56	156	287	319	181	-
Female	1,204	10	1	1	6	16	19	42	103	223	373	410	-
All other	8	1	-	-	-	-	-	1	3	1	-	2	-
Male	4	1	-	-	-	-	-	1	2	1	-	2	-
Female	4	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Portland, Oreg.-Wash	11,129	202	26	47	163	266	391	541	1,174	2,347	3,183	2,789	-
Male	5,640	126	16	30	115	184	267	368	709	1,365	1,563	897	-
Female	5,489	76	10	17	48	82	124	173	465	982	1,620	1,892	-
White	10,600	175	25	36	151	239	358	491	1,092	2,235	3,075	2,723	-
Male	5,331	109	16	22	107	169	247	331	658	1,301	1,502	869	-
Female	5,269	66	9	14	44	70	111	160	434	934	1,573	1,854	-
All other	529	27	1	11	12	27	33	50	82	112	108	66	-
Male	309	17	-	8	8	15	20	37	51	64	61	28	-
Female	220	10	1	3	4	12	13	31	48	47	38	-	-
Black	326	18	1	4	10	17	17	31	50	78	63	37	-
Male	194	12	-	4	7	7	12	21	36	45	36	14	-
Female	132	6	1	-	3	10	5	10	14	33	27	23	-
Portsmouth-Dover-Rochester, N.H.-Maine	3,644	70	12	14	50	78	123	174	462	810	1,075	776	-
Male	1,851	38	7	10	37	55	73	120	286	475	512	238	-
Female	1,783	32	5	4	13	23	50	54	176	335	563	538	-
White	3,632	69	12	14	49	78	120	173	460	808	1,075	774	-
Male	1,846	37	7	10	36	55	72	120	285	475	512	237	-
Female	1,786	32	5	4	13	23	48	53	175	333	563	537	-
All other	12	1	-	1	1	-	3	1	2	2	-	2	-
Male	5	1	-	1	1	-	1	1	1	2	-	1	-
Female	7	-	-	-	-	-	2	1	1	2	-	1	-
Black	9	1	-	-	1	-	2	-	1	1	-	2	-
Male	4	1	-	-	1	-	1	-	1	-	-	1	-
Female	5	-	-	-	-	-	1	-	1	2	-	1	-
Poughkeepsie, N.Y	2,201	26	5	10	27	65	85	127	264	488	621	483	-
Male	1,148	16	2	8	23	53	55	81	161	282	302	165	-
Female	1,053	10	3	2	4	12	30	45	103	206	319	318	-
White	2,052	20	3	9	21	52	74	110	240	457	600	466	-
Male	1,059	13	1	7	18	43	48	70	147	267	287	158	-
Female	993	7	2	2	3	9	26	40	93	190	313	308	-
All other	149	6	2	1	6	13	11	17	24	31	21	17	-
Male	89	3	1	1	5	10	7	11	14	15	15	7	-
Female	60	3	1	-	1	3	4	6	10	16	6	10	-
Black	145	6	2	1	6	13	11	17	23	29	20	17	-
Male	87	3	1	1	5	10	7	11	14	14	14	7	-
Female	58	3	1	-	1	3	4	6	9	15	6	10	-
Providence-Warwick-Pawtucket, R.I	8,859	136	17	26	99	170	220	367	992	1,953	2,718	2,160	1
Male	4,382	90	10	17	76	129	153	226	620	1,132	1,293	636	-
Female	4,477	46	7	9	23	41	67	141	372	821	1,425	1,524	1
White	8,540	115	14	22	84	147	198	333	937	1,893	2,669	2,128	-
Male	4,168	75	8	14	65	116	138	203	580	1,096	1,269	624	-
Female	4,352	40	6	8	19	31	60	130	357	797	1,400	1,504	-
All other	319	21	3	4	15	23	22	34	55	60	49	32	1
Male	194	15	2	3	11	13	15	23	40	36	24	12	-
Female	125	6	1	1	4	10	7	11	15	24	25	20	1
Black	259	18	2	3	11	19	19	24	50	45	41	26	1
Male	156	12	2	2	9	10	13	16	37	26	19	10	-
Female	103	6	-	1	2	9	6	8	13	19	22	16	1
Provo-Orem, Utah	1,089	46	14	18	31	29	21	43	125	215	323	224	-
Male	574	26	10	19	18	12	30	82	120	170	177	-	-
Female	515	20	4	8	12	11	13	43	95	153	147	-	-
White	1,080	46	12	17	30	29	21	42	122	214	323	224	-
Male	569	26	9	10	18	18	12	29	81	119	170	77	-
Female	511	20	3	7	12	11	9	13	41	95	153	147	-
All other	9	-	2	1	1	-	-	1	3	1	-	-	-
Male	5	-	1	-	1	-	-	1	2	-	-	-	-
Female	4	-	1	1	-	-	-	-	1	-	-	-	-
Black	3	-	1	-	1	-	-	-	1	-	-	-	-
Male	2	-	-	-	1	-	-	-	1	-	-	-	-
Female	1	-	1	-	-	-	-	-	-	-	-	-	-
Pueblo, Colo	1,161	15	3	6	18	28	38	66	117	293	336	241	-
Male	630	9	2	2	12	18	25	44	70	178	175	95	-
Female	531	6	1	4	6	10	13	22	47	115	161	146	-
White	1,140	15	3	6	18	26	38	64	115	288	332	235	-
Male	618	9	2	2	12	17	25	42	69	175	171	94	-
Female	522	6	1	4	6	9	13	22	46	113	161	141	-
All other	21	-	-	-	-	2	-	2	2	5	4	6	-
Male	12	-	-	-	-	1	-	2	1	3	4	1	-
Female	9	-	-	-	-	2	-	2	2	4	4	6	-
Black	20	-	-	-	-	1	-	2	1	3	4	1	-
Male	12	-	-	-	-	1	-	2	1	3	4	1	-
Female	8	-	-	-	-	1	-	-	1	1	-	5	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix].

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Racine, Wis.....	1,317	30	5	8	26	31	38	63	177	279	341	319	-
Male	649	14	3	2	18	22	21	34	113	156	172	94	-
Female	668	16	2	6	8	9	17	29	64	123	169	225	-
White	1,214	19	2	6	21	22	32	56	154	260	332	310	-
Male	590	10	2	1	15	14	19	30	94	144	169	92	-
Female	624	9	-	5	6	8	13	26	60	116	163	218	-
All other	103	11	3	2	5	9	6	7	23	19	9	9	-
Male	59	4	1	1	3	8	2	4	19	12	3	2	-
Female	44	7	2	1	2	1	4	3	4	7	6	7	-
Black	101	11	3	2	5	9	6	7	22	18	9	9	-
Male	58	4	1	1	3	8	2	4	19	11	3	2	-
Female	43	7	2	1	2	1	4	3	3	7	6	7	-
Raleigh-Durham, N.C.....	4,404	135	11	24	70	132	232	289	543	1,015	1,163	790	-
Male	2,302	75	6	16	52	80	164	170	342	593	572	232	-
Female	2,102	60	5	8	18	52	68	119	201	422	591	558	-
White	2,996	54	6	15	49	65	128	165	355	712	832	615	-
Male	1,537	32	4	13	37	41	90	96	233	415	396	180	-
Female	1,459	22	2	2	12	24	38	69	122	297	436	435	-
All other	1,408	81	5	9	21	67	104	124	188	303	331	175	-
Male	765	43	2	3	15	39	74	74	109	178	176	52	-
Female	643	38	3	6	6	28	30	50	79	125	155	123	-
Black	1,393	78	5	9	20	67	102	123	186	299	330	174	-
Male	755	42	2	3	14	39	73	73	107	176	175	51	-
Female	638	36	3	6	6	28	29	50	79	123	155	123	-
Reading, Pa.....	3,422	47	7	8	32	52	82	134	353	795	1,040	872	-
Male	1,715	31	2	4	20	39	54	82	218	467	496	302	-
Female	1,707	16	5	4	12	13	28	52	135	328	544	570	-
White	3,340	43	4	7	31	47	77	126	341	773	1,024	867	-
Male	1,666	28	2	4	19	35	52	76	210	451	487	302	-
Female	1,674	15	2	3	12	25	50	131	322	537	565	-	
All other	82	4	3	1	1	5	5	8	12	22	16	5	-
Male	49	3	-	-	1	4	2	6	8	16	9	-	-
Female	33	1	3	1	-	1	3	2	4	6	7	5	-
Black	72	4	2	1	1	5	5	8	9	20	12	5	-
Male	43	3	-	-	1	4	2	6	6	14	7	-	-
Female	29	1	2	1	-	1	3	2	3	6	5	5	-
Redding, Calif.....	1,386	26	10	8	29	32	53	79	152	340	380	275	2
Male	745	19	5	5	20	26	38	53	88	195	199	96	1
Female	641	7	5	3	9	6	15	26	64	145	181	179	1
White	1,354	25	10	8	26	29	48	76	148	338	375	269	2
Male	723	18	5	5	18	24	33	50	86	194	198	93	1
Female	631	7	5	3	8	5	15	26	62	144	179	176	1
All other	32	1	-	-	3	3	5	3	4	2	5	6	-
Male	22	1	-	-	2	2	5	3	2	1	3	3	-
Female	10	-	-	-	1	1	-	-	2	1	2	3	-
Black	10	-	-	-	1	-	-	-	3	1	3	2	-
Male	5	-	-	-	1	-	-	-	1	2	2	1	-
Female	5	-	-	-	-	-	-	-	1	1	1	1	-
Reno, Nev.....	1,775	26	6	3	42	60	91	122	271	457	440	256	1
Male	996	13	-	2	31	42	71	90	168	268	220	90	1
Female	779	13	6	1	11	18	20	32	103	189	220	166	-
White	1,695	24	6	3	40	55	82	114	253	440	430	247	1
Male	946	13	-	2	29	38	66	84	155	259	212	87	1
Female	749	11	6	1	11	17	30	98	181	218	160	-	
All other	80	2	-	-	2	5	9	8	18	17	10	9	-
Male	50	-	-	-	2	4	5	6	13	9	8	3	-
Female	30	2	-	-	-	1	4	2	5	8	2	6	-
Black	46	2	-	-	2	3	2	4	12	10	4	7	-
Male	24	-	-	-	2	2	1	3	7	5	3	1	-
Female	22	2	-	-	-	1	1	1	5	5	1	6	-
Richland-Kennewick-Pasco, Wash.....	953	29	5	3	11	28	31	52	118	215	285	175	1
Male	483	14	2	2	7	21	23	28	75	125	127	59	-
Female	470	15	3	1	4	7	8	24	43	90	158	116	1
White	923	27	5	2	10	27	30	52	113	207	276	173	1
Male	469	13	2	2	6	20	23	28	72	120	124	59	-
Female	454	14	3	-	4	7	7	24	41	87	152	114	1
All other	30	2	-	1	1	1	1	-	5	8	9	2	-
Male	14	1	-	-	1	1	-	-	3	5	3	-	-
Female	16	1	-	1	-	1	-	-	2	3	6	2	-
Black	17	1	-	-	1	1	-	-	4	5	5	-	-
Male	11	-	-	-	1	1	-	-	3	4	2	-	-
Female	6	1	-	-	-	-	-	-	1	1	3	-	-
Richmond, Va.....	6,158	137	24	19	136	195	261	379	830	1,432	1,613	1,127	5
Male	3,063	78	13	11	105	137	167	240	501	796	708	303	4
Female	3,095	59	11	8	31	58	94	139	329	636	905	824	1
White	4,245	56	13	10	64	99	122	207	529	1,014	1,220	909	2
Male	2,031	35	7	5	44	71	73	124	317	579	533	241	2
Female	2,214	21	6	5	20	28	49	83	212	435	687	668	-
All other	1,913	81	11	9	72	96	139	172	301	418	393	218	3
Male	1,032	43	6	6	61	66	94	116	184	217	175	62	2
Female	881	38	5	3	11	30	45	56	117	201	218	156	1
Black	1,879	80	11	8	72	95	135	166	295	409	387	218	3
Male	1,008	42	6	6	61	65	92	113	180	210	170	62	2
Female	870	38	5	2	11	30	43	53	115	217	156	1	

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Riverside-San Bernardino-Ontario, Calif	18,984	506	104	95	490	746	829	1,095	2,268	4,336	5,010	3,481	24
Male	10,318	272	61	63	367	572	575	699	1,371	2,535	2,545	1,243	15
Female	8,666	234	43	32	123	174	254	398	997	1,801	2,465	2,238	9
White	17,769	410	83	74	429	657	728	986	2,079	4,108	4,613	3,380	22
Male	9,642	222	50	50	321	507	511	635	1,265	2,411	2,446	1,210	14
Female	8,127	188	33	24	108	150	217	351	814	1,697	2,367	2,170	8
All other	1,215	96	21	21	61	89	101	109	189	228	197	101	2
Male	676	50	11	13	46	65	64	64	106	124	99	33	1
Female	539	46	10	8	15	24	37	45	83	104	98	68	1
Black	975	82	17	13	51	66	81	89	158	178	161	78	1
Male	558	45	10	8	40	52	52	57	90	103	77	24	-
Female	417	37	7	5	11	14	29	32	68	75	84	54	1
Roanoke, Va	2,378	33	4	4	24	48	86	122	301	566	656	534	-
Male	1,173	18	4	2	17	29	56	72	190	323	305	157	-
Female	1,205	15	-	2	7	19	30	50	111	243	351	377	-
White	2,053	18	3	3	17	34	69	94	261	479	593	482	-
Male	994	12	3	2	14	20	43	53	165	269	274	139	-
Female	1,059	6	-	1	3	14	26	41	96	210	319	343	-
All other	325	15	1	1	7	14	17	28	40	87	63	52	-
Male	179	6	1	-	3	9	13	19	25	54	31	18	-
Female	146	9	-	1	4	5	4	9	15	33	32	34	-
Black	321	15	1	1	7	13	17	28	39	86	62	52	-
Male	178	6	1	-	3	8	13	19	25	54	31	18	-
Female	143	9	-	1	4	5	4	9	14	32	31	34	-
Rochester, Minn	644	15	4	3	14	12	23	26	58	115	176	198	-
Male	305	10	2	1	8	7	13	19	34	68	81	62	-
Female	339	5	2	2	6	5	10	7	24	47	95	136	-
White	632	15	2	2	14	11	20	26	56	113	175	198	-
Male	295	10	1	-	8	6	10	19	33	66	80	62	-
Female	337	5	1	2	6	5	10	7	23	47	95	136	-
All other	12	-	2	1	-	1	3	-	2	2	1	-	-
Male	10	-	1	1	-	1	3	-	1	2	1	-	-
Female	2	-	1	-	-	-	-	-	1	1	-	-	-
Black	6	-	1	-	-	-	1	2	-	1	1	-	-
Male	5	-	-	-	-	-	1	2	-	1	1	-	-
Female	1	-	1	-	-	-	-	-	-	-	-	-	-
Rochester, N.Y	8,256	124	32	33	109	182	240	464	903	1,737	2,297	2,135	-
Male	4,027	73	16	17	70	119	153	270	582	896	1,068	663	-
Female	4,229	51	16	16	39	63	87	194	321	741	1,229	1,472	-
White	7,669	76	21	25	88	136	169	373	813	1,640	2,223	2,063	-
Male	3,701	42	12	14	58	94	121	211	529	943	1,031	646	-
Female	3,968	34	9	11	30	44	68	162	284	697	1,192	1,437	-
All other	587	48	11	8	21	44	51	91	90	97	74	52	-
Male	326	31	4	3	12	25	32	59	53	53	37	17	-
Female	261	17	7	5	9	19	19	32	37	44	37	35	-
Black	562	48	11	7	20	42	48	86	87	93	71	49	-
Male	310	31	4	3	12	23	31	55	51	50	35	15	-
Female	252	17	7	4	8	19	17	31	36	43	36	34	-
Rockford, Ill	2,383	45	10	12	44	61	72	130	303	504	635	567	-
Male	1,201	26	5	10	32	41	49	74	174	292	312	186	-
Female	1,162	19	5	2	12	20	23	56	129	212	323	381	-
White	2,217	33	7	11	35	48	63	111	280	479	604	546	-
Male	1,117	20	4	9	25	31	41	64	162	282	300	179	-
Female	1,100	13	3	2	10	17	22	47	118	197	304	367	-
All other	166	12	3	1	9	13	9	19	23	25	31	21	-
Male	84	6	1	1	7	10	8	10	12	10	12	7	-
Female	82	6	2	-	2	3	1	9	11	15	19	14	-
Black	160	11	3	1	9	12	9	18	22	24	30	21	-
Male	82	5	1	1	7	9	8	10	12	10	12	7	-
Female	78	6	2	-	2	3	1	8	10	14	18	14	-
Rock Hill, S.C	1,066	27	2	4	19	32	35	84	172	236	284	171	-
Male	593	17	1	4	15	26	26	65	108	140	146	45	-
Female	473	10	1	-	4	6	9	19	64	96	138	126	-
White	825	13	2	4	17	28	61	131	183	230	139	-	-
Male	455	9	1	4	14	21	51	81	104	118	116	38	-
Female	370	4	1	-	3	7	10	50	79	112	101	-	-
All other	241	14	-	-	2	15	7	23	41	53	54	32	-
Male	138	8	-	-	1	12	5	14	27	36	28	7	-
Female	103	6	-	-	1	3	2	9	14	17	26	25	-
Black	235	14	-	-	2	15	7	21	40	52	54	30	-
Male	135	8	-	-	1	12	5	13	26	35	28	7	-
Female	100	6	-	-	1	3	2	8	14	26	23	-	-
Sacramento, Calif	9,787	206	48	51	181	339	400	597	1,258	2,177	2,556	1,967	7
Male	5,106	109	28	26	131	252	297	359	756	1,240	1,250	653	5
Female	4,681	97	20	25	50	87	103	238	502	937	1,306	1,314	2
White	8,795	150	40	35	142	280	337	523	1,092	1,996	2,340	1,853	7
Male	4,543	81	24	15	102	213	252	313	665	1,139	1,131	603	5
Female	4,252	69	16	20	40	67	85	210	427	857	1,209	1,250	2
All other	992	56	8	16	39	59	63	74	166	181	216	114	-
Male	563	28	4	11	29	39	45	46	.91	101	119	50	-
Female	429	28	4	5	10	20	18	28	.75	80	97	64	-
Black	582	39	3	9	28	48	42	49	114	101	110	39	-
Male	326	20	1	4	23	34	31	30	69	54	50	10	-
Female	256	19	2	5	14	11	19	45	47	60	60	29	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Saginaw, Mich	1,891	47	9	9	26	51	59	119	231	431	554	355	-
Male	1,006	24	6	4	23	38	35	64	143	243	306	120	-
Female	885	23	3	5	3	13	24	55	88	188	248	235	-
White	1,591	18	7	8	21	32	28	95	179	366	502	335	-
Male	837	8	4	4	18	26	16	49	110	212	280	110	-
Female	754	10	3	4	3	6	12	46	69	154	222	225	-
All other	300	29	2	1	5	19	31	24	52	65	52	20	-
Male	169	16	2	-	5	12	19	15	33	31	26	10	-
Female	131	13	-	1	-	7	12	9	19	34	26	10	-
Black	293	29	2	1	5	19	28	24	50	64	51	20	-
Male	164	16	2	-	5	12	16	15	32	31	25	10	-
Female	129	13	-	1	-	7	12	9	18	33	26	10	-
St. Cloud, Minn	1,146	21	3	4	20	23	23	36	116	201	320	379	-
Male	605	12	1	2	15	17	9	19	75	135	168	152	-
Female	541	9	2	2	5	6	14	17	41	66	152	227	-
White	1,142	20	3	3	20	23	22	35	116	201	320	379	-
Male	602	11	1	2	15	17	8	18	75	135	168	152	-
Female	540	9	2	1	5	6	14	17	41	66	152	227	-
All other	4	1	-	1	-	-	1	1	-	-	-	-	-
Male	3	1	-	-	-	-	1	1	-	-	-	-	-
Black	1	-	-	1	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Joseph, Mo	1,116	12	5	1	13	16	21	39	126	256	352	275	-
Male	561	9	3	1	11	10	16	25	70	145	180	91	-
Female	555	3	2	-	2	6	5	14	56	111	172	184	-
White	1,096	12	5	1	13	16	19	38	122	251	345	274	-
Male	549	9	3	1	11	10	15	24	67	143	175	91	-
Female	547	3	2	-	2	6	4	14	55	108	170	183	-
All other	20	-	-	-	-	-	2	1	4	5	7	1	-
Male	12	-	-	-	-	-	1	1	3	2	5	-	-
Female	8	-	-	-	-	-	1	-	1	3	2	1	-
Black	17	-	-	-	-	-	2	1	3	3	7	1	-
Male	10	-	-	-	-	-	1	1	2	1	5	-	-
Female	7	-	-	-	-	-	1	-	1	2	2	1	-
St. Louis, Mo.-III	22,546	394	76	84	354	557	761	1,215	2,759	4,863	6,452	5,025	6
Male	11,122	210	40	47	280	409	519	729	1,648	2,767	3,015	1,455	3
Female	11,424	184	36	37	74	148	242	486	1,111	2,098	3,437	3,570	3
White	18,323	204	45	55	219	339	504	853	2,104	3,998	5,520	4,481	3
Male	8,872	103	25	33	161	248	343	508	1,285	2,318	2,575	1,271	2
Female	9,451	101	20	22	58	91	161	345	819	1,678	2,945	3,210	1
All other	4,223	190	31	29	135	218	257	362	655	867	932	544	3
Male	2,250	107	15	14	119	161	176	221	363	449	440	184	1
Female	1,973	83	16	15	16	57	81	141	292	418	492	360	2
Black	4,170	186	30	27	132	212	251	356	648	857	928	542	3
Male	2,225	106	15	14	117	157	173	216	358	447	437	184	1
Female	1,945	80	15	13	15	55	78	140	290	410	489	358	2
Salem, Oreg	2,487	41	6	6	50	49	76	80	247	548	773	611	-
Male	1,283	24	4	2	40	36	52	53	144	341	386	211	-
Female	1,194	17	2	4	10	13	24	27	103	207	387	400	-
White	2,448	38	5	6	48	45	72	77	243	542	765	607	-
Male	1,267	22	3	2	38	34	48	50	140	338	382	210	-
Female	1,181	16	2	4	10	11	24	27	103	204	383	397	-
All other	39	3	1	-	2	4	4	3	4	6	8	4	-
Male	26	2	1	-	2	2	4	3	4	3	4	1	-
Female	13	1	-	-	2	-	-	-	-	3	4	3	-
Black	11	1	-	-	-	-	4	1	2	2	1	-	-
Male	9	-	-	-	-	-	4	1	2	2	-	-	-
Female	2	1	-	-	-	-	-	-	-	1	-	-	-
Salinas-Seaside-Monterey, Calif	2,197	62	14	11	53	57	85	113	260	472	594	474	2
Male	1,111	38	9	6	42	45	54	65	153	257	297	144	1
Female	1,086	24	5	5	11	12	31	48	107	215	297	330	1
White	1,953	50	10	9	46	51	75	97	215	421	532	445	2
Male	948	31	8	6	36	41	49	58	127	216	249	126	1
Female	1,005	19	2	3	10	10	26	39	88	205	283	319	1
All other	244	12	4	2	7	6	10	16	45	51	62	29	-
Male	163	7	1	-	6	4	5	7	26	41	48	18	-
Female	81	5	3	2	1	2	5	9	19	10	14	11	-
Black	97	9	2	1	6	4	5	6	28	22	12	2	-
Male	63	4	-	-	5	3	2	3	20	20	6	-	-
Female	34	5	2	1	1	3	3	8	2	6	6	2	-
Salisbury-Concord, N.C	2,032	26	3	6	40	55	53	113	256	504	637	339	-
Male	1,043	15	2	4	30	35	33	81	162	283	298	100	-
Female	989	11	1	2	10	20	32	94	221	339	339	239	-
White	1,729	23	1	5	31	34	37	87	214	443	548	306	-
Male	874	13	1	3	23	19	24	61	139	246	255	90	-
Female	855	10	-	2	8	15	13	26	75	197	293	216	-
All other	303	3	2	1	9	21	16	26	42	61	89	33	-
Male	169	2	1	1	7	16	9	20	23	37	43	10	-
Female	134	1	1	-	2	5	7	6	19	24	46	23	-
Black	300	3	2	1	1	9	21	16	26	41	61	87	33
Male	167	2	1	-	2	5	7	6	20	23	37	41	10
Female	133	1	1	-	-	-	-	-	18	24	46	23	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Salt Lake City-Ogden, Utah	5,941	186	46	44	131	199	234	330	653	1,241	1,632	1,245	-
Male	3,049	98	28	26	92	135	155	179	389	703	809	435	-
Female	2,892	88	18	18	39	64	79	151	264	538	823	810	-
White	5,758	166	39	43	116	184	220	314	635	1,208	1,601	1,232	-
Male	2,949	89	25	25	85	123	145	171	377	687	789	433	-
Female	2,809	77	14	18	31	61	75	143	258	521	812	799	-
All other	163	20	7	1	15	15	14	16	18	33	31	13	-
Male	100	9	3	1	7	12	10	8	12	16	20	2	-
Female	83	11	4	-	8	3	4	8	6	17	11	11	-
Black	76	6	1	-	5	4	7	3	11	17	18	4	-
Male	40	1	-	-	3	3	5	2	7	7	11	1	-
Female	36	5	1	-	2	1	2	1	4	10	7	3	-
San Angelo, Tex	814	14	4	2	14	15	22	41	75	191	243	193	-
Male	410	12	3	1	8	10	15	18	46	113	112	72	-
Female	404	2	1	1	6	5	7	23	29	78	131	121	-
White	772	13	3	2	14	15	21	38	69	179	234	184	-
Male	382	11	2	1	8	10	14	17	41	103	106	69	-
Female	390	2	1	1	6	5	7	21	28	76	128	115	-
All other	42	1	1	-	-	-	1	3	6	12	9	9	-
Male	28	1	1	-	-	-	1	5	10	6	3	-	-
Female	14	-	-	-	-	-	-	2	1	2	3	6	-
Black	41	1	1	-	-	-	-	1	3	6	12	8	-
Male	27	1	1	-	-	-	-	1	1	5	10	5	-
Female	14	-	-	-	-	-	-	2	1	2	3	6	-
San Antonio, Tex	9,289	185	43	50	226	308	432	568	1,174	2,037	2,398	1,882	6
Male	4,855	100	19	30	169	238	306	364	757	1,142	1,150	576	4
Female	4,434	85	24	20	57	70	126	204	417	895	1,248	1,286	-
White	8,488	157	37	44	202	281	382	509	1,056	1,871	2,209	1,735	5
Male	4,452	89	17	27	152	222	277	325	680	1,059	1,057	544	3
Female	4,036	68	20	17	50	59	105	184	376	812	1,152	1,191	2
All other	801	28	6	6	24	27	50	59	118	166	189	127	1
Male	403	11	2	3	17	18	29	39	77	83	93	32	1
Female	398	17	4	3	7	11	21	20	41	83	96	95	-
Black	770	28	5	6	17	26	45	59	112	160	165	126	1
Male	392	11	2	3	11	16	28	39	76	82	92	31	-
Female	378	17	3	3	6	10	17	20	36	78	93	95	-
San Diego, Calif	16,898	380	62	64	332	648	761	834	1,892	3,655	4,521	3,713	36
Male	8,736	212	29	37	263	505	527	511	1,109	2,028	2,217	1,285	33
Female	8,162	168	33	27	69	143	234	323	783	1,627	2,304	2,448	3
White	15,693	279	48	49	274	559	658	730	1,693	3,448	4,325	3,595	35
Male	8,047	149	20	29	215	443	471	461	986	1,910	2,120	1,211	32
Female	7,646	130	28	20	59	116	187	269	707	1,538	2,205	2,384	3
All other	1,205	101	14	15	58	89	103	104	199	207	196	118	1
Male	689	63	9	8	48	62	56	50	123	118	97	54	1
Female	516	38	5	7	10	27	47	54	76	89	99	64	-
Black	721	73	7	5	39	67	67	63	121	118	94	67	-
Male	405	46	4	3	29	51	38	34	78	63	34	25	-
Female	316	27	3	2	10	16	29	29	43	55	60	42	-
San Francisco-Oakland, Calif	31,115	465	85	91	443	1,171	2,001	2,097	3,582	6,312	8,129	6,711	28
Male	16,335	255	52	59	329	936	1,578	1,386	2,192	3,528	3,879	2,118	23
Female	14,780	210	33	32	114	235	423	711	1,380	2,784	4,250	4,593	5
White	24,582	260	50	48	280	821	1,498	1,504	2,597	4,902	6,709	5,875	18
Male	12,517	138	30	31	205	681	1,212	997	1,587	2,720	3,118	1,781	17
Female	12,045	122	20	17	75	140	286	507	1,010	2,182	3,591	4,094	1
All other	6,553	205	35	43	163	350	503	593	985	1,410	1,420	836	10
Male	3,818	117	22	28	124	255	366	389	605	808	761	337	6
Female	2,735	88	13	15	39	95	137	204	380	602	659	499	4
Black	4,074	140	21	26	116	277	386	407	637	886	765	404	9
Male	2,367	80	13	16	93	208	281	273	398	496	362	142	5
Female	1,707	60	8	10	23	69	105	134	239	390	403	262	4
San Jose, Calif	8,447	202	32	39	151	290	392	535	1,053	1,697	2,203	1,849	4
Male	4,287	107	23	19	118	219	238	313	622	967	1,068	589	4
Female	4,160	95	9	20	33	71	154	222	431	730	1,135	1,260	-
White	7,607	158	26	28	116	242	331	461	928	1,509	2,035	1,770	3
Male	3,774	77	20	13	90	183	211	259	563	850	968	547	3
Female	3,833	81	6	15	26	59	120	202	375	659	1,067	1,223	-
All other	840	44	6	11	35	48	61	74	125	188	168	79	1
Male	513	30	3	6	28	36	27	54	69	117	100	42	1
Female	327	14	3	5	7	12	34	20	56	71	68	37	-
Black	209	14	1	4	12	15	26	29	29	35	32	11	1
Male	127	12	-	1	10	11	14	20	18	19	15	6	-
Female	82	2	1	3	2	4	12	9	11	16	17	5	-
Santa Barbara-Santa Maria-Lompoc, Calif	2,562	44	3	6	46	50	84	106	275	513	737	698	-
Male	1,269	24	1	4	31	40	57	64	162	279	355	252	-
Female	1,293	20	2	2	15	10	27	42	113	234	382	446	-
White	2,458	41	3	5	43	43	81	93	258	488	714	669	-
Male	1,209	23	1	4	28	36	55	57	155	261	341	248	-
Female	1,249	18	2	1	15	7	26	36	103	227	373	441	-
All other	104	3	-	1	3	7	3	13	17	25	23	9	-
Male	60	1	-	-	3	4	2	7	7	18	14	4	-
Female	44	2	-	1	-	3	1	6	10	7	9	5	-
Black	51	3	-	-	1	1	6	3	4	9	12	11	1
Male	28	1	-	-	1	-	3	2	3	4	10	4	-
Female	23	2	-	-	1	-	3	1	1	5	2	7	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980; except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Sherman-Denison, Tex	1,162	15	2	2	15	25	25	52	139	209	382	296	-
Male	553	10	2	1	12	14	17	32	92	110	179	84	-
Female	609	5	-	1	3	11	8	20	47	95	203	212	-
White	1,064	13	2	2	14	15	24	46	123	194	355	276	-
Male	503	8	2	1	11	10	17	28	82	100	166	78	-
Female	561	5	-	1	3	5	7	18	41	94	189	198	-
All other	98	2	-	-	1	10	1	6	16	15	27	20	-
Male	50	2	-	-	1	4	-	4	10	10	13	6	-
Female	48	-	-	-	-	6	1	2	6	5	14	14	-
Black	97	2	-	-	1	10	1	6	15	15	27	20	-
Male	50	2	-	-	1	4	-	4	10	10	13	6	-
Female	47	-	-	-	-	6	1	2	5	5	14	14	-
Shreveport, La	3,587	82	14	21	55	104	147	247	469	813	959	674	2
Male	1,867	55	4	11	44	72	97	155	279	474	461	213	2
Female	1,720	27	10	10	11	32	50	92	190	339	498	461	-
White	2,352	26	5	11	26	45	68	134	308	557	703	469	-
Male	1,195	19	2	8	20	32	44	78	193	331	333	136	-
Female	1,155	7	3	3	6	13	24	56	115	226	370	333	-
All other	1,235	56	9	10	29	59	79	113	161	256	256	205	2
Male	671	36	2	3	24	40	53	77	86	143	128	77	-
Female	564	20	7	7	5	19	26	36	75	113	128	128	-
Black	1,233	56	9	10	29	59	79	113	159	256	256	205	2
Male	671	36	2	3	24	40	53	77	86	143	128	77	-
Female	562	20	7	7	5	19	26	36	73	113	128	128	-
Sioux City, Iowa-Nebr	1,102	30	7	6	17	16	37	50	107	211	287	334	-
Male	521	18	3	2	13	13	21	27	59	134	129	102	-
Female	581	12	4	4	4	3	16	23	48	77	158	232	-
White	1,066	19	7	6	17	16	34	46	104	202	285	330	-
Male	504	12	3	2	13	13	20	26	58	129	128	100	-
Female	562	7	4	4	3	14	20	46	73	157	230	-	
All other	36	11	-	-	-	-	3	4	3	9	2	4	-
Male	17	6	-	-	-	-	1	1	1	5	1	2	-
Female	19	5	-	-	-	-	2	3	2	4	1	2	-
Black	17	6	-	-	-	-	-	-	1	1	7	-	3
Male	12	5	-	-	-	-	-	-	1	4	-	2	-
Female	5	1	-	-	-	-	-	-	-	3	-	1	-
Sioux Falls, S. Dak	862	13	-	2	16	22	21	41	81	178	229	259	-
Male	420	9	-	2	10	15	12	27	50	107	115	73	-
Female	442	4	-	-	6	7	9	14	31	71	114	186	-
White	852	12	-	2	15	22	21	39	78	176	229	258	-
Male	414	8	-	2	10	15	12	26	48	105	115	73	-
Female	438	4	-	-	5	7	9	13	30	71	114	185	-
All other	10	1	-	-	1	-	-	2	3	2	-	1	-
Male	6	1	-	-	1	-	-	1	1	-	-	1	-
Female	4	-	-	-	-	-	-	-	1	-	-	1	-
Black	3	-	-	-	-	-	-	-	-	1	-	-	-
Male	1	-	-	-	-	-	-	-	-	1	-	-	-
Female	2	-	-	-	-	-	-	-	-	1	-	-	-
South Bend, Ind	2,634	39	10	10	37	46	90	96	267	589	753	697	-
Male	1,313	20	4	4	24	29	57	61	168	354	360	232	-
Female	1,321	19	6	6	13	17	33	35	99	235	393	465	-
White	2,392	27	7	8	34	37	71	76	237	531	702	662	-
Male	1,195	14	3	3	22	22	48	53	151	325	335	219	-
Female	1,197	13	4	5	12	15	23	23	86	206	367	443	-
All other	242	12	3	2	3	9	19	20	30	58	51	35	-
Male	118	6	1	1	2	7	9	8	17	29	25	13	-
Female	124	6	2	1	1	2	10	12	13	29	26	22	-
Black	235	11	3	2	3	9	19	19	27	56	51	35	-
Male	117	6	1	1	2	7	9	8	17	28	25	13	-
Female	118	5	2	1	1	2	10	11	10	28	26	22	-
Spokane, Wash	3,014	54	5	5	25	79	96	122	321	672	931	702	2
Male	1,563	35	3	5	18	54	61	79	197	407	468	234	2
Female	1,451	19	2	-	7	25	35	43	124	265	463	468	-
White	2,943	49	5	5	23	72	67	115	315	658	917	695	2
Male	1,516	32	3	5	17	48	54	75	194	399	455	231	-
Female	1,427	17	2	-	6	24	33	40	121	259	461	464	-
All other	71	5	-	-	2	7	9	7	6	14	14	7	-
Male	47	3	-	-	1	1	2	3	3	8	12	3	-
Female	24	2	-	-	-	-	-	-	6	6	5	3	-
Black	30	1	-	-	-	1	3	5	2	4	4	1	-
Male	22	1	-	-	-	3	5	2	2	2	2	1	-
Female	8	-	-	-	1	-	-	-	2	2	1	2	-
Springfield, Ill	1,746	26	5	6	22	38	53	82	181	347	553	433	-
Male	829	10	4	4	12	28	35	51	114	196	266	109	-
Female	917	16	1	2	10	10	18	31	67	151	287	324	-
White	1,641	17	5	3	18	30	47	76	170	335	529	411	-
Male	772	6	4	2	10	23	32	49	106	188	252	100	-
Female	869	11	1	1	8	7	15	27	64	147	277	311	-
All other	105	9	-	3	4	8	6	6	11	12	24	22	-
Male	57	4	-	2	2	5	3	2	8	8	14	9	-
Female	48	5	-	1	2	3	3	4	3	4	10	13	-
Black	101	9	-	3	4	8	6	6	10	11	23	21	-
Male	55	4	-	2	2	5	3	2	8	8	13	8	-
Female	46	5	-	1	2	3	3	4	2	3	10	13	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated	
Springfield, Mo	2,097	27	3	5	28	62	79	94	235	431	624	509	-	
Male	1,102	17	2	4	17	53	63	60	158	260	305	163	-	
Female	995	10	1	1	11	9	16	34	77	171	319	346	-	
White	2,034	26	3	5	25	55	67	91	226	422	617	497	-	
Male	1,059	16	2	4	15	46	52	57	152	254	302	159	-	
Female	975	10	1	1	10	9	15	34	74	168	315	338	-	
All other	63	1	-	-	3	7	12	3	9	9	7	12	-	
Male	43	1	-	-	2	7	11	3	6	6	3	4	-	
Female	20	-	-	-	1	-	1	-	3	3	4	8	-	
Black	51	-	-	-	1	7	11	2	9	9	4	8	-	
Male	37	-	-	-	1	7	10	2	6	6	2	3	-	
Female	14	-	-	-	-	-	1	-	3	3	2	5	-	
Springfield, Ohio	1,765	30	5	5	23	41	42	98	204	396	515	406	-	
Male	944	18	4	3	17	28	28	67	132	232	279	136	-	
Female	821	12	1	2	6	13	14	31	72	164	236	270	-	
White	1,592	24	5	5	21	37	34	87	185	355	467	372	-	
Male	852	14	4	3	15	27	21	58	122	210	252	126	-	
Female	740	10	1	2	6	10	13	29	63	145	215	246	-	
All other	173	6	-	-	2	4	8	11	19	41	48	34	-	
Male	92	4	-	-	2	1	7	9	10	22	27	10	-	
Female	81	2	-	-	-	3	1	2	9	19	21	24	-	
Black	169	6	-	-	2	4	8	10	19	41	46	33	-	
Male	90	4	-	-	2	1	7	8	10	22	26	10	-	
Female	79	2	-	-	-	3	1	2	9	19	20	23	-	
Springfield-Chicopee-Holyoke, Mass	5,576	88	10	15	67	107	169	247	621	1,360	1,574	1,918	-	
Male	2,761	50	6	12	47	74	114	156	388	755	772	387	-	
Female	2,815	38	4	3	20	33	55	91	233	605	802	931	-	
White	5,328	66	9	13	60	97	143	228	582	1,297	1,536	1,297	-	
Male	2,621	38	5	10	41	68	96	147	361	721	751	383	-	
Female	2,707	28	4	3	19	29	47	81	221	576	785	914	-	
All other	248	22	1	2	7	10	26	19	39	63	38	21	-	
Male	140	12	1	2	6	6	18	9	27	34	21	4	-	
Female	108	10	-	-	1	4	8	10	12	29	17	17	-	
Black	237	22	-	-	2	6	10	25	18	35	62	36	21	-
Male	136	12	-	-	2	6	6	18	9	25	34	20	4	-
Female	101	10	-	-	-	4	7	9	10	28	16	17	-	
State College, Pa	719	10	2	2	10	13	15	32	68	153	228	186	-	
Male	379	7	2	2	6	8	7	17	44	97	120	69	-	
Female	340	3	-	-	4	5	8	15	24	56	108	117	-	
White	715	8	2	2	10	13	15	31	68	153	227	186	-	
Male	376	6	2	2	6	8	7	16	44	97	119	69	-	
Female	339	2	-	-	4	5	8	15	24	56	108	117	-	
All other	4	2	-	-	-	-	-	1	-	-	1	-	-	
Male	3	1	-	-	-	-	-	1	-	-	1	-	-	
Female	1	1	-	-	-	-	-	-	-	-	-	-	-	
Black	3	1	-	-	-	-	-	1	-	-	1	-	-	
Male	3	1	-	-	-	-	-	1	-	-	1	-	-	
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	
Steubenville-Weirton, Ohio-W. Va	1,697	16	4	2	13	24	45	85	231	458	525	294	-	
Male	925	12	3	2	9	16	31	60	135	258	287	112	-	
Female	772	4	1	-	4	8	14	25	96	200	238	182	-	
White	1,608	14	4	1	12	22	42	74	220	433	501	285	-	
Male	878	10	3	1	9	15	30	53	129	244	275	109	-	
Female	730	4	1	-	3	7	12	21	91	189	226	176	-	
All other	89	2	-	-	1	1	2	3	11	25	24	9	-	
Male	47	2	-	-	1	1	1	7	6	14	12	3	-	
Female	42	-	-	-	1	1	2	4	5	11	12	6	-	
Black	88	2	-	-	1	1	2	3	10	11	25	24	9	-
Male	47	2	-	-	1	1	1	7	6	14	12	3	-	
Female	41	-	-	-	1	1	2	3	5	11	12	6	-	
Stockton, Calif	3,737	81	20	23	94	113	157	216	456	831	992	753	1	
Male	2,062	46	13	11	79	78	102	136	290	488	526	293	-	
Female	1,675	35	7	12	15	35	55	80	166	343	466	460	-	
White	3,251	57	15	16	77	93	123	185	393	732	878	662	-	
Male	1,748	33	9	10	64	62	82	118	250	429	442	249	-	
Female	1,503	24	6	6	13	31	41	67	143	303	436	433	-	
All other	486	24	5	7	17	20	34	31	63	99	114	71	-	
Male	314	13	4	1	15	16	20	18	40	59	84	44	-	
Female	172	11	1	6	2	4	14	13	23	40	30	27	-	
Black	217	11	1	-	10	12	15	16	38	50	39	25	-	
Male	131	6	1	-	9	11	7	11	25	29	22	10	-	
Female	86	5	-	-	1	1	8	5	13	21	17	15	-	
Syracuse, N.Y	5,435	99	11	17	64	112	151	269	638	1,257	1,581	1,236	-	
Male	2,727	58	5	9	44	75	106	170	380	729	768	383	-	
Female	2,708	41	6	8	20	37	45	99	258	528	813	863	-	
White	5,181	74	7	16	57	100	128	239	599	1,214	1,536	1,211	-	
Male	2,598	45	3	8	38	67	90	152	354	705	751	375	-	
Female	2,593	29	4	8	19	33	38	87	245	509	785	836	-	
All other	254	25	4	1	7	12	23	30	39	43	45	25	-	
Male	139	13	2	1	6	8	16	18	26	24	17	8	-	
Female	115	12	2	-	1	4	7	12	13	19	28	17	-	
Black	228	23	3	1	6	10	21	26	37	37	42	22	-	
Male	128	12	1	1	6	7	15	17	24	22	15	8	-	
Female	100	11	2	-	-	3	6	9	13	15	27	14	-	

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Tacoma, Wash	4,180	108	19	28	64	109	166	206	531	980	1,083	883	3
Male	2,136	69	12	13	45	87	108	117	330	553	522	278	2
Female	2,044	39	7	15	19	22	58	89	201	427	551	605	1
White	3,895	80	13	21	50	84	135	188	478	923	1,055	865	3
Male	1,968	48	9	8	34	67	89	108	308	520	502	271	2
Female	1,929	32	4	13	16	17	46	80	170	403	553	594	1
All other	285	28	6	7	14	25	31	18	53	57	28	18	-
Male	170	21	3	5	11	20	19	9	22	33	20	7	-
Female	115	7	3	2	3	5	12	9	31	24	8	11	-
Black	173	21	5	6	10	16	18	9	31	32	16	9	-
Male	118	17	2	5	9	13	11	7	18	21	10	5	-
Female	55	4	3	1	1	3	7	2	13	11	6	4	-
Tallahassee, Fla	1,170	23	7	7	21	53	43	72	142	287	309	206	-
Male	584	13	4	4	15	37	25	43	84	155	144	60	-
Female	566	10	3	3	6	16	18	29	58	132	165	146	-
White	874	11	3	6	11	36	33	51	100	216	247	160	-
Male	432	5	1	4	9	26	18	31	60	122	110	46	-
Female	442	6	2	2	2	10	15	20	40	94	137	114	-
All other	296	12	4	1	10	17	10	21	42	71	62	46	-
Male	152	8	3	-	6	11	7	12	24	33	34	14	-
Female	144	4	1	1	4	6	3	9	18	38	28	32	-
Black	295	11	4	1	10	17	10	21	42	71	62	46	-
Male	151	7	3	-	6	11	7	12	24	33	34	14	-
Female	144	4	1	1	4	6	3	9	18	38	28	32	-
Tampa-St. Petersburg, Fla	23,360	278	54	55	280	465	623	963	2,433	5,247	7,452	5,504	6
Male	12,403	153	26	35	211	322	411	627	1,499	3,091	3,946	2,077	5
Female	10,957	125	28	20	69	143	212	336	934	2,156	3,506	3,427	1
White	21,761	190	42	49	214	360	516	810	2,195	4,898	7,139	5,344	4
Male	11,506	113	18	30	161	255	339	526	1,353	2,699	3,797	2,012	3
Female	10,255	77	24	19	53	105	177	284	842	1,999	3,342	3,332	1
All other	1,599	88	12	6	66	105	107	153	238	349	313	160	2
Male	897	40	8	5	50	67	72	101	146	192	149	65	2
Female	702	48	4	1	16	38	35	52	92	157	164	95	-
Black	1,558	88	12	5	66	101	101	145	234	342	307	155	2
Male	872	40	8	4	50	65	68	96	144	189	146	60	2
Female	686	48	4	1	16	36	33	49	90	153	161	95	-
Terre Haute, Ind	1,874	18	8	11	18	28	38	75	195	419	596	468	-
Male	900	13	2	6	12	23	27	47	137	241	260	132	-
Female	974	5	6	5	6	5	11	28	58	178	336	336	-
White	1,821	18	7	11	18	27	36	71	187	410	581	455	-
Male	875	13	2	6	12	22	25	46	130	238	253	128	-
Female	946	5	5	5	6	5	11	25	57	172	328	327	-
All other	53	-	1	-	-	1	2	4	8	9	15	13	-
Male	25	-	-	-	-	1	2	1	7	3	7	4	-
Female	28	-	1	-	-	-	-	3	1	6	8	9	-
Black	51	-	1	-	-	1	1	4	8	9	14	13	-
Male	23	-	-	-	-	1	1	1	7	3	6	4	-
Female	28	-	1	-	-	-	-	3	1	6	8	9	-
Texarkana, Tex.-Texarkana, Ark	1,346	12	1	2	16	40	47	91	166	330	371	270	-
Male	711	4	1	1	13	29	29	67	109	185	186	87	-
Female	635	8	-	1	3	11	18	24	57	145	185	183	-
White	1,055	5	-	2	8	25	34	70	135	259	303	214	-
Male	549	1	-	1	7	18	21	55	87	148	147	64	-
Female	506	4	-	1	1	7	13	15	48	111	156	150	-
All other	291	7	1	-	8	15	13	21	31	71	68	56	-
Male	162	3	1	-	6	11	8	12	22	37	39	23	-
Female	129	4	-	-	2	4	5	9	34	29	33	-	-
Black	290	7	1	-	8	15	13	21	30	71	68	56	-
Male	161	3	1	-	6	11	8	12	21	37	39	23	-
Female	129	4	-	-	2	4	5	9	34	29	33	-	-
Toledo, Ohio-Mich	6,805	115	12	33	123	140	205	343	828	1,603	1,975	1,428	1
Male	3,367	61	5	20	83	94	134	190	503	905	945	427	-
Female	3,439	54	7	13	40	46	71	153	325	698	1,030	1,001	1
White	6,195	95	9	30	101	111	168	287	739	1,466	1,842	1,346	1
Male	3,045	49	4	17	63	76	110	159	447	839	880	401	-
Female	3,150	46	5	13	38	35	58	128	292	627	962	945	1
All other	611	20	3	3	22	29	37	56	89	137	133	82	-
Male	322	12	1	3	20	18	24	31	56	66	65	26	-
Female	289	8	2	-	2	11	13	25	33	71	68	56	-
Black	596	20	2	3	18	29	36	54	89	132	132	81	-
Male	314	12	1	3	16	18	24	31	56	63	64	26	-
Female	282	8	1	-	2	11	12	23	33	69	68	55	-
Topeka, Kans	1,748	27	5	6	24	31	49	79	215	348	473	491	-
Male	906	14	4	3	20	22	26	55	134	227	228	173	-
Female	842	13	1	3	4	9	23	24	81	121	245	318	-
White	1,614	22	4	6	22	28	39	66	194	329	443	461	-
Male	840	13	4	3	18	20	18	47	126	213	216	162	-
Female	774	9	-	3	4	8	21	19	68	116	227	299	-
All other	134	5	1	-	2	3	10	13	21	19	30	30	-
Male	66	1	-	-	2	8	8	8	14	12	11	-	-
Female	68	4	1	-	1	2	5	13	5	18	19	-	-
Black	119	4	1	-	1	3	10	11	19	15	28	27	-
Male	57	1	-	-	1	2	8	6	7	11	10	-	-
Female	62	3	1	-	-	1	2	5	12	4	17	17	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Trenton, N.J.	2,992	73	6	7	38	71	92	170	385	682	840	628	-
Male	1,477	38	4	6	27	39	68	117	222	404	367	185	-
Female	1,515	35	2	1	11	32	24	53	163	278	473	443	-
White	2,450	33	6	5	21	41	51	115	292	559	749	578	-
Male	1,165	17	4	5	15	22	38	79	171	324	322	168	-
Female	1,285	16	2	-	6	19	13	36	121	235	427	410	-
All other	542	40	-	2	17	30	41	55	93	123	91	50	-
Male	312	21	-	1	12	17	30	38	51	80	45	17	-
Female	230	19	-	1	5	13	11	17	42	43	46	33	-
Black	528	39	-	2	17	29	39	51	91	122	89	49	-
Male	304	21	-	1	12	17	28	35	51	79	44	16	-
Female	224	18	-	1	5	12	11	16	40	43	45	33	-
Tucson, Ariz.	5,359	81	19	25	96	144	189	277	634	1,298	1,525	1,069	2
Male	2,835	33	11	16	76	109	136	185	389	739	763	376	2
Female	2,524	48	8	9	20	35	53	92	245	559	762	693	-
White	5,034	68	12	20	78	122	165	250	585	1,227	1,462	1,043	-
Male	2,660	29	8	14	64	91	119	173	359	705	732	364	2
Female	2,374	39	4	6	14	31	46	77	226	522	730	679	-
All other	325	13	7	5	18	22	24	27	49	71	63	26	-
Male	175	4	3	2	12	18	17	12	30	34	31	12	-
Female	150	9	4	3	6	4	7	15	19	37	32	14	-
Black	145	7	2	2	7	10	7	10	22	36	29	13	-
Male	80	2	1	-	3	9	5	6	15	18	13	8	-
Female	65	5	1	2	4	1	2	4	7	18	16	5	-
Tulsa, Okla.	6,149	107	16	39	100	166	212	341	753	1,334	1,737	1,342	2
Male	3,071	56	9	24	71	121	131	205	454	760	797	443	-
Female	3,078	51	7	15	29	45	81	136	299	574	940	899	2
White	5,450	78	12	29	77	136	175	280	665	1,210	1,561	1,225	-
Male	2,705	41	7	20	54	99	105	178	398	695	711	397	2
Female	2,745	37	5	9	23	37	70	102	267	515	850	828	-
All other	699	29	4	10	23	30	37	61	88	124	176	117	-
Male	366	15	2	4	17	22	26	27	56	65	86	46	-
Female	333	14	2	6	6	8	11	34	32	59	90	71	-
Black	504	19	2	8	15	18	26	51	60	82	128	95	-
Male	253	12	1	2	11	13	18	23	37	41	59	36	-
Female	251	7	1	6	4	5	8	28	23	41	69	59	-
Tuscaloosa, Ala.	1,216	33	3	8	24	35	44	67	185	279	303	235	-
Male	646	18	2	7	15	25	30	44	119	176	135	75	-
Female	570	15	1	1	9	10	14	23	66	103	168	160	-
White	865	14	1	8	16	21	30	50	130	196	230	169	-
Male	462	7	-	7	9	15	19	33	89	121	106	56	-
Female	403	7	1	1	7	6	11	17	41	75	124	113	-
All other	351	19	2	-	8	14	14	17	55	83	73	66	-
Male	184	11	2	-	6	10	11	20	55	29	19	-	-
Female	167	8	-	-	2	4	3	6	25	28	44	47	-
Black	351	19	2	-	8	14	14	17	55	83	73	66	-
Male	184	11	2	-	6	10	11	30	55	29	19	-	-
Female	167	8	-	-	2	4	3	6	25	28	44	47	-
Tyler, Tex.	1,354	19	4	4	20	35	47	68	161	294	422	280	-
Male	699	10	3	2	14	24	30	43	89	177	215	92	-
Female	655	9	1	2	6	11	17	25	72	117	207	168	-
White	1,081	13	4	2	14	27	32	52	121	243	336	237	-
Male	559	6	3	1	9	18	20	35	73	147	170	77	-
Female	522	7	1	1	5	9	12	17	48	96	166	160	-
All other	273	6	-	2	6	8	15	16	40	51	86	43	-
Male	140	4	-	1	5	6	10	8	16	30	45	15	-
Female	133	2	-	1	1	2	5	8	24	21	41	28	-
Black	272	6	-	2	6	8	15	16	40	51	85	43	-
Male	140	4	-	1	5	6	10	8	16	30	45	15	-
Female	132	2	-	1	1	2	5	8	24	21	40	28	-
Utica-Rome, N.Y.	3,261	46	12	17	34	41	85	135	347	773	995	776	-
Male	1,561	30	8	8	26	25	55	71	187	432	468	251	-
Female	1,700	16	4	9	8	16	30	64	160	341	527	525	-
White	3,183	40	9	16	32	36	76	125	334	763	980	772	-
Male	1,520	27	7	8	25	23	49	66	180	428	459	246	-
Female	1,663	13	2	8	7	13	27	59	154	335	521	524	-
All other	78	6	3	1	2	5	9	10	13	10	15	4	-
Male	41	3	1	-	1	2	6	5	7	4	9	3	-
Female	37	3	2	1	1	3	3	5	6	6	6	1	-
Black	74	6	3	1	2	5	9	9	12	9	14	4	-
Male	40	3	1	-	1	2	6	5	7	4	8	3	-
Female	34	3	2	1	1	3	3	4	5	5	6	1	-
Vallejo-Fairfield-Napa, Calif.	3,141	65	13	12	58	103	127	190	367	698	827	680	1
Male	1,621	39	5	10	43	82	74	108	210	402	391	257	-
Female	1,520	26	8	2	15	21	53	82	157	295	436	423	1
White	2,734	41	9	11	48	71	99	149	308	611	748	639	-
Male	1,391	26	3	10	35	57	59	83	180	353	348	237	-
Female	1,343	15	6	1	13	14	40	66	128	258	400	402	-
All other	407	24	4	1	10	32	28	41	59	87	79	41	1
Male	230	13	2	-	8	25	15	25	30	49	43	20	-
Female	177	11	2	1	2	7	13	16	29	38	36	21	1
Black	252	15	2	1	5	28	20	27	39	53	37	24	1
Male	136	8	1	-	5	21	9	16	20	33	16	7	-
Female	116	7	1	1	-	7	11	11	19	20	21	17	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
West Palm Beach-Boca Raton, Fla	9,929	133	29	18	130	243	297	401	827	2,212	3,395	2,239	5
Male	5,507	75	13	11	97	181	221	260	507	1,304	1,885	949	4
Female	4,422	58	16	7	33	62	76	141	320	908	1,510	1,290	1
White	8,970	85	12	14	68	149	198	294	680	2,041	3,232	2,173	4
Male	4,933	51	7	8	66	117	147	181	413	1,210	1,805	925	3
All other	4,037	34	5	6	22	32	51	113	267	831	1,427	1,248	1
Male	959	48	17	4	42	94	99	107	147	171	183	66	1
Female	574	24	6	3	31	64	74	79	94	94	80	24	1
Black	385	24	11	1	11	30	25	28	53	77	83	42	-
Male	943	47	17	4	41	94	97	102	145	170	161	64	1
Female	561	24	6	3	30	64	72	74	93	93	78	23	1
WHEELING, W. Va.-Ohio	1,992	13	2	4	19	22	36	80	249	511	609	447	-
Male	983	7	2	3	15	15	27	45	151	271	293	154	-
Female	1,009	6	-	1	4	7	9	35	98	240	316	293	-
White	1,944	13	2	3	19	21	34	75	242	503	599	433	-
Male	955	7	2	2	15	15	25	41	148	266	287	147	-
All other	989	6	-	-	1	4	6	9	34	94	237	312	286
Male	48	-	-	1	-	1	2	5	7	8	10	14	-
Female	28	-	-	1	-	-	2	4	3	5	6	7	-
Black	46	-	-	-	-	1	2	4	7	8	10	14	-
Male	26	-	-	-	-	-	2	3	3	5	6	7	-
Female	20	-	-	-	-	1	-	1	4	3	4	7	-
WICHITA, Kans	3,482	85	16	7	58	94	113	186	431	733	914	845	-
Male	1,711	50	9	6	40	65	74	101	263	435	431	237	-
Female	1,771	35	7	1	18	29	39	85	168	298	483	608	-
White	3,186	67	11	6	49	78	99	157	388	679	847	805	-
Male	1,551	43	5	5	33	58	64	86	236	402	397	222	-
All other	1,635	24	6	1	16	20	35	71	152	277	450	583	-
Male	295	18	5	1	9	16	14	29	43	54	67	40	-
Female	160	7	4	1	7	7	10	15	27	33	34	15	-
Black	136	11	1	-	2	9	4	14	16	21	33	25	-
Male	263	16	5	1	8	14	14	24	38	47	60	36	-
Female	145	6	4	1	6	5	10	13	25	30	31	14	-
Male	118	10	1	-	2	9	4	11	13	17	29	22	-
WICHITA FALLS, Tex	1,298	16	5	-	30	32	41	77	157	289	360	291	-
Male	637	12	4	-	18	22	23	44	102	174	184	74	-
Female	661	4	1	-	12	10	18	33	55	115	196	217	-
White	1,181	12	3	-	26	24	33	67	134	267	340	275	-
Male	575	10	2	-	16	15	21	37	85	164	155	70	-
All other	606	2	1	-	10	9	12	30	49	103	185	205	-
Male	117	4	2	-	4	8	8	10	23	22	20	16	-
Female	62	2	2	-	2	7	2	7	17	10	9	4	-
Black	55	2	-	-	2	1	6	3	6	12	11	12	-
Male	115	4	2	-	4	8	8	10	22	22	19	16	-
Female	60	2	2	-	2	7	2	7	16	10	8	4	-
Male	55	2	-	-	2	1	6	3	6	12	11	12	-
WILLIAMSPORT, Pa	1,149	15	3	5	15	21	26	52	120	254	369	269	-
Male	573	11	1	4	6	15	19	32	73	148	177	87	-
Female	576	4	2	1	9	6	7	20	47	106	192	182	-
White	1,129	14	3	4	15	19	24	51	116	250	367	266	-
Male	560	10	1	4	6	14	17	31	69	146	176	86	-
All other	569	4	2	-	9	5	7	20	47	104	191	180	-
Male	20	1	-	1	-	2	2	1	4	4	2	3	-
Female	13	1	-	-	1	2	1	2	1	4	2	1	-
Black	7	-	-	1	-	1	-	-	-	2	1	2	-
Male	18	1	-	1	-	2	-	1	4	4	2	3	-
Female	11	1	-	-	1	1	-	1	4	2	1	1	-
Male	7	-	-	1	-	1	-	-	-	2	1	2	-
WILMINGTON, Del-N.J.-Md	4,862	104	18	17	80	141	190	274	647	1,203	1,265	921	2
Male	2,460	55	9	8	54	110	128	178	381	658	585	293	1
Female	2,402	49	9	9	26	31	62	96	266	545	680	628	1
White	4,101	63	12	11	64	109	136	203	533	1,028	1,107	633	2
Male	2,054	34	7	5	46	86	95	133	317	560	511	259	1
All other	2,047	29	5	6	18	23	41	70	216	468	596	574	1
Male	761	41	6	6	16	32	54	71	114	175	158	88	-
Female	406	21	2	3	8	24	33	45	64	98	74	34	-
Black	355	20	4	3	8	8	21	26	50	77	84	54	-
Male	751	41	6	6	15	30	54	69	114	175	154	87	-
Female	398	21	2	3	7	22	33	43	64	98	72	33	-
Male	353	20	4	3	8	8	21	26	50	77	82	54	-
WILMINGTON, N.C	1,435	27	2	9	21	33	64	98	225	401	345	210	-
Male	758	18	1	6	14	27	42	59	145	235	148	63	-
Female	677	9	1	3	7	6	22	39	80	166	197	147	-
White	1,079	21	1	5	15	24	41	63	166	300	270	173	-
Male	575	14	-	4	10	19	25	46	111	182	109	55	-
All other	504	7	1	1	5	5	16	17	55	118	161	118	-
Male	356	6	1	4	6	9	23	35	59	101	75	37	-
Female	183	4	1	2	4	8	17	13	34	53	39	8	-
Black	173	2	-	2	2	1	6	22	25	48	36	29	-
Male	350	6	1	4	5	9	23	35	57	100	74	36	-
Female	181	4	1	2	3	8	17	13	34	52	39	8	-
Male	169	2	-	2	2	1	6	22	23	48	35	28	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980, except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Worcester-Fitchburg-Leominster, Mass	6,311	88	15	11	72	110	157	271	688	1,526	1,843	1,530	-
Male	3,056	39	6	6	52	85	102	158	426	849	871	462	-
Female	3,255	49	9	5	20	25	55	113	262	677	972	1,068	-
White	6,224	84	15	9	68	107	149	262	674	1,514	1,825	1,517	-
Male	3,010	37	6	5	50	83	96	153	415	844	882	459	-
Female	3,214	47	9	4	18	24	53	109	259	670	963	1,058	-
All other	87	4	-	2	4	3	8	9	14	12	18	13	-
Male	46	2	-	1	2	2	6	5	11	5	9	3	-
Female	41	2	-	1	2	1	2	4	3	7	9	10	-
Black	68	4	-	-	3	2	7	3	11	9	16	13	-
Male	35	2	-	-	1	2	6	1	8	4	8	3	-
Female	33	2	-	-	2	-	1	2	3	5	8	10	-
Yakima, Wash	1,678	41	13	6	43	51	48	86	181	360	456	393	-
Male	886	27	8	4	29	37	34	57	102	197	254	137	-
Female	792	14	5	2	14	14	14	29	79	163	202	256	-
White	1,560	29	12	5	38	40	38	77	164	342	437	378	-
Male	815	21	7	3	27	29	27	50	93	185	242	130	-
Female	745	8	5	2	11	11	11	27	71	156	195	248	-
All other	118	12	1	1	5	11	10	8	17	18	19	15	-
Male	71	6	1	1	2	8	7	7	9	11	12	7	-
Female	47	6	-	-	3	3	3	2	8	7	7	8	-
Black	28	-	-	-	-	1	4	1	2	9	8	3	-
Male	21	-	-	-	-	1	3	1	2	6	6	2	-
Female	7	-	-	-	-	-	1	-	-	3	2	1	-
York, Pa	3,468	40	4	16	45	72	88	170	398	821	1,040	773	1
Male	1,769	22	1	10	34	53	52	110	253	473	507	273	1
Female	1,679	18	3	6	11	19	36	60	145	348	533	500	-
White	3,383	37	4	14	42	69	82	163	383	798	1,030	760	1
Male	1,742	21	1	8	32	51	49	104	245	459	502	269	1
Female	1,641	16	3	6	10	18	33	59	138	339	528	491	-
All other	85	3	-	2	3	3	6	7	15	23	10	13	-
Male	47	1	-	2	2	2	3	6	8	14	5	4	-
Female	38	2	-	-	1	1	3	1	7	9	5	9	-
Black	81	3	-	2	3	3	4	7	15	21	10	13	-
Male	46	1	-	2	2	2	3	6	8	13	5	4	-
Female	35	2	-	-	1	1	1	7	8	5	5	9	-
Youngstown-Warren, Ohio	5,136	78	7	14	52	94	138	236	682	1,315	1,472	1,047	1
Male	2,626	50	3	6	34	62	93	156	416	744	724	338	-
Female	2,510	28	4	8	18	32	45	80	266	571	748	709	1
White	4,542	49	5	13	44	70	99	192	579	1,176	1,346	968	1
Male	2,306	32	1	6	29	46	68	125	358	678	663	300	-
Female	2,236	17	4	7	15	24	31	67	221	498	683	668	-
All other	594	29	2	1	8	24	39	44	103	139	126	79	-
Male	320	18	2	-	5	16	25	31	58	66	61	38	-
Female	274	11	-	1	3	8	14	13	45	73	65	41	-
Black	592	29	2	1	8	24	39	43	103	138	126	79	-
Male	319	18	2	-	5	16	25	30	58	66	61	38	-
Female	273	11	-	1	3	8	14	13	45	72	65	41	-
Yuba City, Calif	1,015	19	7	5	22	42	41	72	129	235	271	172	-
Male	560	12	5	-	14	24	32	49	82	141	142	59	-
Female	455	7	2	5	8	18	9	23	47	94	129	113	-
White	955	10	6	5	21	35	39	64	120	227	259	169	-
Male	525	7	4	-	14	20	31	44	76	136	136	57	-
Female	430	3	2	5	7	15	8	20	44	91	123	112	-
All other	60	9	1	-	1	7	2	8	9	8	12	3	-
Male	35	5	1	-	-	4	1	5	6	5	6	2	-
Female	25	4	-	-	1	3	1	3	3	3	6	1	-
Black	21	4	-	-	-	4	1	2	2	4	4	-	-
Male	11	1	-	-	-	2	1	1	1	3	1	-	-
Female	10	3	-	-	-	-	-	-	1	1	3	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All causes	2,150,466	39,655	2,932	1,784	1,417	1,159	46,947	4,313	4,601	15,570	20,918	26,930	33,594	37,862
Male	1,114,190	22,361	1,578	1,024	821	687	26,471	2,510	2,914	11,263	15,902	19,932	24,222	26,742
Female	1,036,276	17,294	1,354	760	556	472	20,476	1,803	1,687	4,307	5,016	6,998	9,372	11,120
White	1,653,841	25,794	2,005	1,271	1,006	851	30,927	3,187	3,467	11,945	15,232	19,514	23,876	26,885
Male	950,852	14,760	1,068	744	588	510	17,670	1,864	2,211	8,450	11,560	14,640	17,498	19,234
Female	902,989	11,034	937	527	418	341	13,257	1,323	1,256	3,495	3,672	4,874	6,378	7,651
All other	296,625	13,881	927	513	411	308	16,020	1,126	1,134	3,625	5,686	7,416	9,718	10,977
Male	163,338	7,601	510	280	233	177	8,801	646	703	2,813	4,342	5,292	6,724	7,508
Female	133,287	6,260	417	233	178	131	7,219	480	431	812	1,344	2,124	2,994	3,469
Black	267,642	12,527	793	435	356	266	14,957	953	967	3,120	5,037	6,685	8,947	10,050
Male	146,393	6,842	434	239	195	153	7,863	559	603	2,456	3,846	4,772	6,203	6,938
Female	121,249	5,685	359	196	141	113	6,494	394	364	664	1,191	2,744	3,112	-
Shigellosis and amebiasis (004-006)	20	-	1	1	2	-	4	3	-	-	-	-	1	1
Male	9	-	-	-	1	-	1	1	-	-	-	-	1	1
Female	11	-	1	1	1	-	3	2	-	-	-	-	-	-
White	12	-	1	-	-	-	1	1	-	-	-	-	-	1
Male	6	-	-	-	-	-	-	1	-	-	-	-	-	1
Female	6	-	1	-	-	-	1	-	-	-	-	-	-	1
All other	8	-	-	1	2	-	3	2	-	-	-	-	-	-
Male	3	-	-	1	1	-	1	-	-	-	-	-	1	-
Female	5	-	-	1	1	-	2	2	-	-	-	-	-	-
Black	6	-	-	1	2	-	3	1	-	-	-	-	1	-
Male	2	-	-	1	1	-	1	-	-	-	-	-	1	-
Female	4	-	-	1	1	-	2	1	-	-	-	-	-	-
Certain other intestinal infections (007-009)	339	92	8	4	-	1	105	2	3	-	2	2	4	2
Male	172	57	3	3	-	-	63	1	2	-	1	2	4	1
Female	167	35	5	1	-	1	42	1	1	-	1	-	-	1
White	252	38	4	2	-	1	45	1	3	-	1	2	3	1
Male	120	24	1	1	-	-	26	-	2	-	1	2	3	1
Female	132	14	3	1	-	1	19	1	1	-	-	-	-	-
All other	87	54	4	2	-	-	60	1	-	-	1	-	1	1
Male	52	33	2	2	-	-	37	1	-	-	1	-	1	-
Female	35	21	2	-	-	-	23	-	-	-	1	-	-	1
Black	78	49	3	1	-	-	53	1	-	-	1	-	1	1
Male	46	31	1	1	-	-	33	1	-	-	1	-	1	-
Female	32	18	2	-	-	-	20	-	-	-	1	-	-	1
Tuberculosis (010-018)	1,970	1	5	-	1	1	8	3	-	3	22	41	86	94
Male	1,284	-	4	-	1	1	6	2	-	3	15	21	62	71
Female	686	1	1	-	-	-	2	1	-	6	20	24	23	-
White	1,152	1	1	-	1	-	3	2	-	10	12	28	37	-
Male	724	-	1	-	1	-	2	1	-	9	8	23	25	-
Female	428	1	-	-	-	-	1	1	-	1	4	5	12	-
All other	818	-	4	-	-	1	5	1	-	3	12	29	58	57
Male	560	-	3	-	-	1	4	1	-	3	7	13	39	46
Female	259	-	1	-	-	-	1	-	-	5	16	19	11	-
Black	707	-	4	-	-	1	5	-	-	3	10	29	55	55
Male	485	-	3	-	-	1	4	-	-	3	7	13	36	44
Female	222	-	1	-	-	-	1	-	-	3	16	19	11	-
Tuberculosis of respiratory system (010-012)	1,536	-	1	-	-	1	2	-	1	13	26	62	68	-
Male	1,042	-	1	-	-	-	1	1	-	10	15	46	55	-
Female	494	-	-	-	-	-	-	1	-	3	11	16	13	-
White	927	-	-	-	-	-	-	1	-	6	7	18	27	-
Male	600	-	-	-	-	-	-	-	-	6	6	16	19	-
Female	327	-	-	-	-	-	-	1	-	-	1	2	8	-
All other	609	-	1	-	-	-	1	1	-	-	-	1	44	41
Male	442	-	1	-	-	-	1	1	-	1	4	9	30	36
Female	167	-	-	-	-	-	-	-	-	3	10	14	5	-
Black	533	-	1	-	-	-	1	-	-	1	6	19	42	40
Male	366	-	1	-	-	-	1	-	-	1	4	9	28	35
Female	147	-	-	-	-	-	-	-	-	2	10	14	5	-
Other tuberculosis (013-018)	434	1	4	-	1	1	7	1	-	2	9	15	24	26
Male	242	-	3	-	1	1	5	1	-	2	6	6	16	16
Female	192	1	1	-	-	-	2	-	-	3	9	8	10	-
White	225	1	1	-	1	-	3	1	-	4	5	10	10	-
Male	124	-	1	-	1	-	2	1	-	3	2	7	6	-
Female	101	1	-	-	-	-	1	-	-	1	3	3	4	-
All other	209	-	3	-	-	1	4	-	-	2	5	10	14	16
Male	118	-	2	-	-	1	3	-	-	2	3	4	9	10
Female	91	-	1	-	-	-	1	-	-	2	6	5	6	-
Black	174	-	3	-	-	1	4	-	-	2	4	10	13	15
Male	99	-	2	-	-	1	3	-	-	2	3	4	8	9
Female	75	-	1	-	-	-	1	-	-	1	6	5	6	-
Whooping cough (033)	12	9	3	-	-	-	12	-	-	-	-	-	-	-
Male	4	3	1	-	-	-	4	-	-	-	-	-	-	-
Female	8	6	2	-	-	-	8	-	-	-	-	-	-	-
White	10	7	3	-	-	-	10	-	-	-	-	-	-	-
Male	3	2	1	-	-	-	3	-	-	-	-	-	-	-
Female	7	5	2	-	-	-	7	-	-	-	-	-	-	-
All other	2	2	-	-	-	-	2	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Female	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Black	2	2	-	-	-	-	2	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Female	1	1	-	-	-	-	1	-	-	-	-	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	17	1	1	-	-	-	2	-	-	1	1	-	-	-
Male	6	1	-	-	-	-	1	-	-	1	1	-	-	-
Female	11	-	1	-	-	-	1	-	-	1	1	-	-	-
White	16	1	1	-	-	-	2	-	-	1	1	-	-	-
Male	5	1	-	-	-	-	1	-	-	1	1	-	-	-
Female	11	-	1	-	-	-	1	-	-	1	1	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	273	58	24	11	11	2	106	19	12	29	9	3	5	7
Male	127	28	12	6	5	-	51	11	3	16	7	-	4	2
Female	146	30	12	5	6	2	55	8	9	13	2	3	1	5
White	214	43	18	10	6	2	79	11	8	21	8	2	5	6
Male	103	22	8	6	3	-	39	8	1	14	6	-	4	1
Female	111	21	10	4	3	2	40	3	7	7	2	2	1	5
All other	59	15	6	1	5	5	-	27	8	4	8	1	-	1
Male	24	6	4	-	2	-	12	3	2	2	1	-	-	1
Black	35	9	2	1	3	-	15	5	2	6	1	-	-	-
Male	22	6	3	-	2	-	22	8	4	6	1	-	-	1
Female	28	6	2	1	2	-	11	5	2	4	-	1	-	-
Septicemia (038)	19,933	290	45	23	14	12	384	16	17	35	52	122	200	274
Male	8,489	161	24	11	8	7	211	7	8	14	28	71	114	173
Female	10,644	129	21	12	6	5	173	9	9	21	24	51	86	101
White	15,557	173	27	16	9	9	234	12	14	24	34	72	114	155
Male	6,728	101	16	10	6	5	138	5	7	9	20	42	69	101
Female	8,829	72	11	6	3	4	96	7	7	15	14	30	45	54
All other	3,776	117	18	7	5	3	150	4	3	11	18	50	86	119
Male	1,761	60	8	1	2	2	73	2	1	5	8	29	45	72
Black	2,015	57	10	6	3	1	77	2	2	6	10	21	41	47
Male	3,555	110	17	5	3	3	138	3	2	11	17	44	85	116
Female	1,643	54	8	-	2	2	66	1	1	5	7	26	45	70
1,912	56	9	5	1	1	1	72	2	1	6	10	18	40	46
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	32	8	6	6	-	-	20	2	1	2	-	2	2	1
Male	16	6	1	3	-	-	10	1	-	2	-	1	1	1
Female	16	2	5	3	-	-	10	1	1	2	-	1	1	-
White	18	5	3	1	-	-	9	1	1	2	-	1	1	1
Male	10	3	1	1	-	-	5	1	-	2	-	1	-	1
Female	8	2	2	-	-	-	4	-	1	-	-	-	1	-
All other	14	3	3	5	-	-	11	1	-	-	-	-	1	1
Male	6	3	-	2	-	-	5	-	-	-	-	-	1	-
Black	8	-	3	3	-	-	6	1	-	-	-	-	1	-
Male	11	3	1	4	-	-	8	1	-	-	-	-	1	1
Female	6	3	-	2	-	-	5	-	-	-	-	-	1	-
5	-	1	2	-	-	-	3	1	-	-	-	-	1	-
Viral hepatitis (070)	1,516	7	2	1	2	-	12	2	3	16	44	53	85	84
Male	906	3	2	1	1	-	7	2	2	9	22	30	61	62
Female	610	4	-	1	1	-	5	-	1	7	22	23	24	22
White	1,232	4	1	1	2	-	8	1	-	13	26	36	61	65
Male	744	-	1	1	1	-	3	1	-	7	15	23	49	49
Female	488	4	-	-	1	-	5	-	-	6	11	13	12	16
All other	284	3	1	-	-	-	4	1	3	3	18	17	24	19
Male	162	3	1	-	-	-	4	1	2	2	7	7	12	13
Black	122	-	-	-	-	-	-	-	1	1	11	10	12	6
Male	206	3	1	-	-	-	4	1	2	3	14	17	21	17
Female	106	3	1	-	-	-	4	1	1	2	5	7	10	11
100	-	-	-	-	-	-	-	1	1	9	10	11	11	6
Syphilis (090-097)	105	19	-	-	-	-	19	1	1	-	-	3	7	2
Male	65	10	-	-	-	-	10	-	1	-	-	3	7	2
Female	40	9	-	-	-	-	9	1	-	-	-	-	-	-
White	47	4	-	-	-	-	4	-	1	-	-	2	1	1
Male	27	3	-	-	-	-	3	-	1	-	-	2	1	1
Female	20	1	-	-	-	-	1	-	-	-	-	-	-	-
All other	58	15	-	-	-	-	15	1	-	-	-	1	5	1
Male	38	7	-	-	-	-	7	-	-	-	-	1	6	1
Black	56	15	-	-	-	-	15	1	-	-	-	1	6	1
Male	36	7	-	-	-	-	7	-	-	-	-	1	6	1
Female	20	8	-	-	-	-	8	1	-	-	-	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

(Page 4 of 26)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	1	2	1	2	1	-	2	-	3	1	-	-	-
Male	-	-	1	1	-	-	-	-	-	1	-	-	-	-
Female	-	1	1	-	2	1	-	2	-	2	1	-	-	-
White	-	1	1	1	2	1	-	2	-	3	1	-	-	-
Male	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Female	-	1	1	-	2	1	-	2	-	2	1	-	-	-
All other	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	10	10	5	8	10	11	8	7	7	3	1	3	-	-
Male	5	5	4	2	3	5	5	1	1	1	-	1	-	-
Female	5	5	1	6	7	6	3	6	6	2	1	2	-	-
White	8	9	4	6	10	11	8	7	4	3	1	3	-	-
Male	4	4	4	1	3	5	5	1	1	1	-	1	-	-
Female	4	5	-	5	7	6	3	6	3	2	1	2	-	-
All other	2	1	1	2	-	-	-	-	3	-	-	-	-	-
Male	1	1	-	1	-	-	-	-	-	-	-	-	-	-
Female	1	-	1	1	-	-	-	-	3	-	-	-	-	-
Black	2	1	-	1	-	-	-	-	3	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	1	-	-	-	-	3	-	-	-	-	-
Septicemia (038)	327	351	430	622	1,073	1,547	2,117	2,875	3,239	2,995	1,790	716	149	2
Male	195	202	250	337	597	840	1,116	1,338	1,309	986	484	168	40	1
Female	132	149	180	285	476	707	1,001	1,537	1,930	2,009	1,306	548	109	-
White	206	223	271	441	795	1,185	1,713	2,378	2,773	2,573	1,593	634	112	-
Male	119	134	160	231	452	645	910	1,195	1,118	894	428	144	26	1
Female	87	89	111	210	343	540	803	1,243	1,655	1,739	1,165	490	86	-
All other	121	128	159	181	278	362	404	497	466	422	197	82	37	1
Male	76	68	90	106	145	195	206	203	191	152	56	24	14	-
Female	45	60	69	75	133	167	198	294	275	270	141	58	23	1
Black	115	120	151	167	264	343	386	462	442	389	185	79	35	1
Male	71	66	87	100	139	183	192	183	178	134	53	22	14	-
Female	44	54	64	67	125	160	194	279	264	255	132	57	21	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	103	90	93	108	136	191	171	138	115	52	16	3	1	-
Male	75	64	63	71	89	104	99	71	51	16	5	2	1	-
Female	28	26	30	37	47	87	72	67	64	36	11	1	-	-
White	78	71	71	84	107	162	151	124	108	48	14	3	1	-
Male	58	50	46	55	68	94	91	65	47	16	4	2	1	-
Female	20	21	25	29	39	68	60	59	61	32	10	1	-	-
All other	25	19	22	24	29	29	20	14	7	4	2	-	-	-
Male	17	14	17	16	21	10	8	6	4	-	1	-	-	-
Female	8	5	5	8	8	19	12	8	3	4	1	-	-	-
Black	17	13	10	14	15	22	15	9	6	4	2	-	-	-
Male	12	9	7	8	10	8	5	2	3	-	1	-	-	-
Female	5	4	3	6	5	14	10	7	3	4	1	-	-	-
Syphilis (090-097)	2	4	3	6	4	7	8	12	11	13	-	1	1	-
Male	2	2	2	6	1	5	2	9	5	6	-	1	1	-
Female	-	2	1	-	3	2	6	3	6	7	-	-	-	-
White	1	3	-	3	3	2	4	7	5	9	-	1	-	-
Male	1	1	-	3	-	2	1	6	1	3	-	1	-	-
Female	-	2	-	-	3	-	3	1	4	6	-	-	-	-
All other	1	1	3	3	1	5	4	5	6	4	-	-	1	-
Male	1	1	2	3	1	3	1	3	4	3	-	-	1	-
Female	-	1	1	-	2	3	2	3	2	2	-	-	1	-
Black	1	1	3	2	1	5	4	5	5	4	-	-	1	-
Male	1	1	2	2	1	3	1	3	3	3	-	-	1	-
Female	-	-	1	-	-	2	3	2	2	1	-	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All other infectious and parasitic diseases (001-003, 005,020-032,037,039-041,*042-*044,046-054, 056-066,071-088,098-139)	29,234	396	103	47	36	30	612	94	50	104	690	3,032	5,383	5,460
Male	23,738	208	53	25	15	18	319	57	27	64	544	2,613	4,640	4,871
Female	5,495	188	50	22	21	12	293	37	23	40	146	419	743	589
White	20,638	221	53	21	23	19	337	72	34	68	429	1,985	3,551	3,605
Male	17,195	127	25	11	7	12	182	43	22	44	346	1,800	3,240	3,387
Female	3,443	94	28	10	16	7	155	29	12	24	83	185	311	218
All other	5,596	175	50	26	13	11	275	22	16	36	261	1,047	1,832	1,855
Male	6,543	81	28	14	8	6	137	14	5	20	198	813	1,400	1,484
Female	2,053	94	22	12	5	5	138	8	11	16	63	234	432	371
Black	8,254	158	48	24	12	11	253	21	12	33	254	1,016	1,789	1,809
Male	6,284	71	27	12	7	6	123	13	4	18	192	789	1,361	1,443
Female	1,970	87	21	12	5	5	130	8	8	15	62	227	428	366
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	496,152	107	132	119	133	122	613	625	530	758	1,093	1,873	3,441	5,882
Male	263,309	50	78	59	76	65	328	335	311	444	630	1,004	1,589	2,587
Female	232,843	57	54	60	57	57	285	290	219	314	463	869	1,852	3,295
White	434,156	92	114	90	105	100	501	517	430	610	873	1,533	2,762	4,667
Male	228,301	45	73	48	61	56	283	277	258	355	505	830	1,284	2,092
Female	205,855	47	41	42	44	44	218	240	172	255	368	703	1,478	2,575
All other	61,996	15	18	29	28	22	112	108	100	148	220	340	679	1,215
Male	35,008	5	5	11	15	9	45	58	53	69	125	174	305	495
Female	26,988	10	13	18	13	13	67	50	47	59	95	166	374	720
Black	55,584	15	13	23	21	18	90	85	82	124	195	279	578	1,028
Male	31,452	5	4	10	12	8	39	48	44	73	112	143	249	423
Female	24,112	10	9	13	9	10	51	37	38	51	83	136	329	605
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,104	-	-	1	1	-	2	3	1	5	23	19	33	100
Male	5,340	-	-	-	1	-	1	2	1	4	16	12	18	65
Female	2,764	-	-	1	-	-	1	1	-	1	7	7	15	35
White	6,693	-	-	-	1	-	1	2	-	2	12	16	26	60
Male	4,293	-	-	-	1	-	1	1	-	2	9	11	14	36
Female	2,400	-	-	-	-	-	-	1	-	-	3	5	12	24
All other	1,411	-	-	1	-	-	1	1	1	3	11	3	7	40
Male	1,047	-	-	-	-	-	-	1	1	2	7	1	4	29
Female	364	-	-	1	-	-	1	-	-	1	4	2	3	11
Black	1,251	-	-	1	-	-	1	1	1	3	7	1	3	33
Male	939	-	-	-	-	-	-	1	1	2	5	-	2	24
Female	312	-	-	1	-	-	1	-	-	1	2	1	1	9
Malignant neoplasms of digestive organs and pentoneum (150-159)	119,663	7	7	4	6	1	25	6	15	31	87	187	461	893
Male	63,209	3	5	2	4	1	15	3	11	15	42	115	250	515
Female	55,454	4	2	2	2	-	-	10	3	4	16	45	72	211
White	102,769	6	6	3	5	1	21	4	11	19	50	137	331	644
Male	53,895	3	5	1	3	1	13	1	8	9	22	82	169	371
Female	48,874	3	1	2	2	-	8	3	3	10	28	55	162	273
All other	16,894	1	1	1	1	-	4	2	4	12	37	50	130	249
Male	9,314	-	-	1	1	-	2	2	3	6	20	33	81	144
Female	7,580	1	1	-	-	-	2	-	1	6	17	17	49	105
Black	14,698	1	-	1	1	-	3	-	3	9	31	36	112	192
Male	7,988	-	-	1	1	-	2	-	2	5	15	23	68	110
Female	6,710	1	-	-	-	-	1	-	1	4	16	13	44	82
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	142,281	7	1	1	-	1	10	4	2	21	26	73	227	732
Male	92,914	4	1	1	-	1	7	2	2	13	16	43	125	458
Female	49,367	3	-	-	-	-	3	2	-	8	10	30	101	274
White	125,274	4	1	1	-	-	1	7	3	2	17	16	56	175
Male	80,821	2	1	1	-	1	5	2	2	11	9	34	99	340
Female	44,453	2	-	-	-	-	2	1	-	6	7	22	76	208
All other	17,007	3	-	-	-	-	3	1	-	4	10	17	52	184
Male	12,093	2	-	-	-	-	2	-	-	2	7	9	27	118
Female	4,914	1	-	-	-	-	1	1	-	2	3	8	25	66
Black	15,528	3	-	-	-	-	3	1	-	4	9	14	45	169
Male	11,116	2	-	-	-	-	2	-	-	2	7	8	23	108
Female	4,412	1	-	-	-	-	1	1	-	2	2	6	22	61
Malignant neoplasm of breast (174-175)	43,138	1	-	-	-	-	1	-	-	-	7	137	518	1,198
Male	301	-	-	-	-	-	-	-	-	-	-	1	3	-
Female	42,837	1	-	-	-	-	1	-	-	-	7	137	517	1,195
White	35,253	-	-	-	-	-	-	-	-	-	3	98	397	923
Male	265	-	-	-	-	-	-	-	-	-	-	1	3	-
Female	37,988	-	-	-	-	-	-	-	-	-	3	98	396	920
All other	4,885	1	-	-	-	-	1	-	-	-	4	39	121	275
Male	36	-	-	-	-	-	-	-	-	-	4	39	121	275
Female	4,849	1	-	-	-	-	1	-	-	-	4	37	113	242
Black	4,438	1	-	-	-	-	1	-	-	-	4	37	113	242
Male	35	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	4,403	1	-	-	-	-	1	-	-	-	4	37	113	242
Malignant neoplasms of genital organs (179-187)	54,952	1	1	1	2	1	6	3	4	25	91	205	397	568
Male	31,141	1	1	1	2	1	6	2	2	14	40	76	70	62
Female	23,811	-	-	-	-	-	-	1	4	11	51	129	327	506
White	46,572	1	1	1	2	1	6	2	3	20	75	172	322	450
Male	26,027	1	1	1	2	1	6	1	3	11	36	73	82	55
Female	20,545	-	-	-	-	-	-	1	3	9	39	99	260	395
All other	6,380	-	-	-	-	-	-	1	1	5	16	33	75	118
Male	5,114	-	-	-	-	-	-	1	3	4	3	3	8	7
Female	3,266	-	-	-	-	-	-	1	2	12	30	67	111	-
Black	7,762	-	-	-	-	-	-	1	1	4	13	25	64	94
Male	4,840	-	-	-	-	-	-	1	-	3	3	2	7	6
Female	2,922	-	-	-	-	-	-	1	1	10	23	57	88	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

(Page 6 of 26)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
All other infectious and parasitic diseases (001-03, 005,020-032,037,039-041,*042-*044,046-054, 056-066,071-078,088-098-139)	3,939	2,412	1,519	1,113	986	946	815	797	578	381	216	72	22	13
Male	3,548	2,180	1,305	888	706	590	441	425	273	151	61	17	5	13
Female	391	232	214	225	280	356	374	372	305	230	155	55	17	-
White	2,705	1,770	1,118	847	796	775	695	693	521	347	203	63	19	5
Male	2,540	1,654	986	692	570	482	384	368	239	139	57	11	4	5
Female	165	116	132	155	226	293	311	325	282	208	146	52	15	-
All other	1,234	642	401	266	190	171	120	104	57	34	13	9	3	8
Male	1,008	526	319	196	136	108	57	57	34	12	4	6	1	8
Female	226	116	82	70	54	63	47	47	23	22	9	3	2	-
Black	1,186	614	382	248	177	156	108	92	44	32	12	7	2	7
Male	968	501	305	186	128	99	52	52	24	11	3	4	1	7
Female	218	113	77	62	49	57	56	40	20	21	9	3	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9,860	15,401	23,737	37,633	58,478	75,222	79,806	74,387	56,225	32,769	13,610	3,699	488	22
Male	4,342	7,504	12,211	20,636	32,947	42,388	44,662	40,426	28,866	15,002	5,398	1,247	141	11
Female	5,518	7,897	11,526	16,997	25,531	32,834	34,844	33,961	27,359	17,767	8,212	2,452	347	11
White	7,980	12,495	19,450	31,610	50,517	65,649	70,976	66,587	51,016	29,720	12,504	3,350	395	14
Male	3,448	5,990	9,794	17,073	28,328	36,779	39,656	35,896	25,920	13,452	4,859	1,109	108	5
Female	4,532	6,505	9,656	14,537	22,189	28,870	31,320	30,691	25,096	16,268	7,645	2,241	287	9
All other	1,880	2,906	4,287	6,023	7,561	9,573	8,830	8,000	5,209	3,049	1,106	349	93	8
Male	894	1,514	2,417	3,583	4,619	5,609	5,306	4,530	2,946	1,550	539	138	33	6
Female	986	1,392	1,870	2,460	3,342	3,964	3,524	3,270	2,263	1,499	567	211	60	2
Black	1,622	2,581	3,847	5,429	7,173	8,680	7,934	7,034	4,672	2,724	994	320	85	8
Male	764	1,362	2,202	3,253	4,152	5,113	4,761	4,078	2,623	1,372	482	124	29	6
Female	858	1,219	1,645	2,176	3,021	3,567	3,173	2,956	2,049	1,352	512	196	56	2
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	204	378	566	968	1,233	1,270	1,168	909	621	367	163	59	9	3
Male	149	256	419	697	894	873	759	544	343	160	61	20	3	3
Female	55	82	147	271	339	397	409	365	278	207	102	39	6	-
White	124	235	388	739	1,014	1,065	1,048	822	578	339	158	55	9	-
Male	91	182	285	515	731	723	665	487	314	146	58	19	3	-
Female	33	53	103	224	283	342	383	335	284	193	100	36	6	-
All other	80	143	178	229	219	205	120	87	43	28	5	4	-	3
Male	58	114	134	182	163	150	94	57	29	14	3	1	-	3
Female	22	29	44	47	56	55	26	30	14	14	2	3	-	-
Black	66	133	164	206	199	183	106	76	33	24	4	4	-	3
Male	50	105	121	163	149	139	84	50	24	12	3	1	-	3
Female	16	28	43	50	44	22	28	9	12	1	3	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,628	2,792	4,728	7,876	12,596	17,262	19,512	19,263	15,958	10,325	4,550	1,279	183	6
Male	1,000	1,777	2,935	4,940	7,762	10,184	11,008	9,745	7,194	3,917	1,424	318	37	2
Female	628	1,015	1,793	2,936	4,834	7,078	8,504	9,518	8,764	6,408	3,126	961	146	4
White	1,242	2,147	3,672	6,306	10,505	14,631	16,985	16,961	14,329	9,278	4,175	1,164	153	4
Male	755	1,348	2,237	3,957	6,516	8,699	9,593	8,581	6,450	3,490	1,287	286	29	1
Female	488	799	1,435	2,349	3,989	5,932	7,402	8,380	7,879	5,788	2,888	878	124	3
All other	386	645	1,056	1,570	2,091	2,631	2,527	2,302	1,629	1,047	375	115	30	2
Male	244	429	698	983	1,246	1,485	1,425	1,164	744	427	137	32	8	1
Female	142	216	358	587	845	1,146	1,102	1,138	885	620	238	83	22	1
Black	308	538	921	1,382	1,827	2,323	2,186	2,028	1,439	908	324	98	27	2
Male	195	364	615	874	1,070	1,297	1,197	1,009	633	356	252	61	18	1
Female	113	174	306	508	757	1,026	989	1,019	806	552	206	72	20	1
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,909	4,261	7,871	13,563	21,480	26,411	25,773	20,681	12,166	5,149	1,555	326	35	6
Male	1,171	2,704	5,056	8,945	14,216	17,464	16,977	13,514	7,941	3,235	853	151	17	3
Female	738	1,557	2,815	4,618	7,264	8,947	8,796	7,167	4,225	1,914	702	175	18	3
White	1,496	3,425	6,454	11,485	18,707	23,313	23,198	18,731	11,175	4,720	1,428	288	26	4
Male	882	2,118	4,048	7,426	12,252	15,230	15,116	12,124	7,238	2,955	786	130	12	2
Female	614	1,307	2,406	4,059	6,455	8,083	8,082	6,607	3,937	1,765	642	158	14	2
All other	413	836	1,417	2,078	2,773	3,098	2,575	1,950	991	429	127	38	9	2
Male	289	586	1,008	1,519	1,864	2,234	1,861	1,390	703	280	67	21	5	1
Female	124	250	409	559	809	864	714	560	288	149	60	17	4	1
Black	369	766	1,311	1,921	2,553	2,868	2,338	1,742	876	381	115	34	7	2
Male	258	541	940	1,413	1,802	2,078	1,715	1,259	624	252	61	18	4	1
Female	111	225	371	508	751	923	483	352	129	54	16	3	-	-
Malignant neoplasm of breast (174-175)	2,084	2,573	3,161	3,973	5,047	5,760	5,536	5,152	3,883	2,446	1,206	387	68	1
Male	6	7	17	23	37	57	55	51	29	27	4	4	-	-
Female	2,078	2,566	3,144	3,950	5,010	5,723	5,481	5,101	3,854	2,419	1,202	383	68	1
White	1,734	2,101	2,673	3,429	4,501	5,170	5,059	4,736	3,618	2,256	1,134	362	58	1
Male	3	4	17	18	36	30	46	50	25	24	4	4	-	-
Female	1,731	2,097	2,656	3,411	4,465	5,140	5,013	4,686	3,593	2,232	1,130	358	58	1
All other	350	472	488	544	546	590	477	416	265	190	72	25	10	-
Male	3	3	-	5	1	7	9	1	4	3	-	-	-	-
Female	347	469	488	539	545	583	468	415	261	187	72	25	10	-
Black	313	424	436	471	500	535	444	381	252	182	69	24	10	-
Male	3	3	-	4	1	7	9	1	4	3	-	-	-	-
Female	310	421	436	467	499	528	435	380	248	179	69	24	10	-
Malignant neoplasms of genital organs (179-187)	832	1,102	1,607	2,554	4,700	7,403	8,864	9,760	8,493	5,418	2,294	556	69	1
Male	68	88	260	783	1,968	3,773	5,428	6,520	6,049	3,848	1,648	389	48	1
Female	764	1,014	1,347	1,771	2,732	3,630	3,436	3,240	2,444	1,570	646	167	21	-
White	653	915	1,296	2,094	3,927	6,168	7,501	8,281	7,373	4,753	2,045	467	49	-
Male	62	67	193											

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Malignant neoplasms, etc.—Con.														
Malignant neoplasms of urinary organs (188-189)	20,233	5	7	3	4	9	28	22	11	7	14	21	57	141
Male	12,976	3	3	—	2	4	12	10	8	2	7	11	31	92
Female	7,257	2	4	3	2	5	16	12	3	5	7	10	26	49
White	18,307	4	7	2	2	7	22	17	10	6	7	12	41	119
Male	11,650	3	3	—	1	3	10	8	7	1	5	5	21	79
Female	6,457	1	4	2	1	4	12	9	3	5	2	7	20	40
All other	1,926	1	—	1	2	2	6	5	1	1	7	9	16	22
Male	1,126	—	—	—	1	1	2	2	1	1	2	6	10	13
Female	800	1	—	1	1	1	4	3	—	—	5	3	6	9
Black	1,741	1	—	1	2	2	6	5	—	1	7	9	16	19
Male	1,009	—	—	—	1	1	2	2	—	1	2	6	10	12
Female	732	1	—	1	1	1	4	3	—	—	5	3	6	7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	61,030	51	69	69	62	71	322	325	231	328	379	599	920	1,294
Male	32,627	27	43	32	34	37	173	157	117	185	209	344	550	780
Female	28,403	24	26	37	28	34	149	168	114	143	170	255	370	514
White	54,382	44	59	53	54	58	268	267	186	276	324	510	793	1,127
Male	29,004	25	40	25	30	32	152	128	101	158	180	293	480	693
Female	25,378	19	19	28	24	26	116	139	85	118	144	217	319	434
All other	6,648	7	10	16	8	13	54	58	45	52	55	89	121	167
Male	3,623	2	3	7	4	5	21	29	16	27	29	51	70	87
Female	3,025	5	7	9	4	8	33	29	29	25	26	38	51	80
Black	5,911	7	7	14	7	11	46	51	36	41	51	74	99	147
Male	3,223	2	2	7	4	5	20	25	13	20	28	44	54	81
Female	2,688	5	5	7	3	6	26	26	23	21	23	30	45	66
Leukemia (204-208)	18,246	32	41	37	49	33	192	224	205	239	266	294	388	396
Male	10,039	11	21	21	25	17	95	129	130	149	166	175	228	219
Female	8,207	21	20	16	24	16	97	95	75	90	100	119	160	177
White	16,434	31	35	29	36	26	157	189	166	188	222	252	321	325
Male	9,011	11	20	19	20	14	84	109	103	116	138	152	188	181
Female	7,423	20	15	10	16	12	73	80	63	72	84	100	133	144
All other	1,812	1	6	8	13	7	35	35	39	51	44	42	67	71
Male	1,028	—	1	2	5	3	11	20	27	33	28	23	40	38
Female	784	1	5	6	8	4	24	15	12	18	16	19	27	33
Black	1,540	1	5	5	8	5	24	22	32	44	39	31	48	51
Male	868	—	1	2	3	2	8	17	23	26	26	17	28	27
Female	672	1	4	3	5	3	16	5	9	18	13	14	20	24
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	28,505	3	6	3	9	6	27	38	61	102	200	338	440	560
Male	14,762	1	4	2	8	4	19	30	42	62	134	228	315	393
Female	13,743	2	2	1	1	2	8	8	19	40	66	110	125	167
White	25,472	2	5	1	5	6	19	33	52	82	164	280	350	471
Male	13,135	—	3	1	4	4	12	27	37	47	106	180	250	334
Female	12,337	2	2	—	1	2	7	6	15	35	58	100	100	137
All other	3,033	1	1	2	4	—	8	5	9	20	36	58	90	89
Male	1,627	1	1	1	4	—	7	3	5	15	28	48	65	59
Female	1,406	—	—	1	—	—	1	2	4	5	8	10	25	30
Black	2,695	1	1	1	3	—	6	4	9	18	34	52	78	81
Male	1,434	1	1	—	3	—	5	2	5	14	26	43	57	55
Female	1,261	—	—	1	—	—	1	2	4	4	8	9	21	26
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,701	56	25	15	13	13	122	48	37	44	43	66	100	115
Male	3,048	29	14	11	4	5	63	27	20	24	24	43	51	70
Female	3,653	27	11	4	9	8	59	21	17	20	19	23	49	45
White	5,858	39	15	12	10	9	85	37	33	28	35	55	79	87
Male	2,685	24	7	8	4	2	45	24	18	11	17	38	46	57
Female	3,173	15	8	4	6	7	40	13	15	17	18	33	30	30
All other	843	17	10	3	3	4	37	11	4	16	8	11	21	28
Male	363	5	7	3	—	3	18	3	2	13	7	5	5	13
Female	480	12	3	—	3	1	19	8	2	3	1	6	16	15
Black	742	15	7	2	—	2	3	29	9	3	13	7	10	19
Male	321	5	4	2	—	2	13	3	2	11	7	5	4	12
Female	421	10	3	—	2	1	16	6	1	2	—	5	15	11
Diabetes mellitus (250)	46,833	6	5	5	3	2	21	11	21	31	105	250	437	593
Male	19,730	5	1	3	2	2	13	3	7	14	54	145	267	373
Female	27,103	1	4	2	1	—	8	8	14	17	51	105	170	220
White	38,053	6	3	5	3	2	19	8	19	17	71	181	345	439
Male	16,282	5	—	3	2	2	12	1	6	7	35	102	207	283
Female	21,771	1	3	2	1	—	7	7	13	10	36	79	138	156
All other	8,780	—	2	—	—	—	2	3	2	14	34	69	92	154
Male	3,448	—	1	—	—	—	1	2	1	7	19	43	60	90
Female	5,332	—	1	—	—	—	1	1	1	7	15	26	32	64
Black	7,955	—	2	—	—	—	2	3	2	13	33	67	82	152
Male	3,072	—	1	—	—	—	1	2	1	7	18	41	53	89
Female	4,883	—	1	—	—	—	1	1	1	6	15	26	29	63
Nutritional deficiencies (260-269)	3,046	14	1	1	1	—	17	3	1	4	4	7	10	13
Male	1,098	9	—	—	1	—	10	2	—	2	1	4	5	7
Female	1,948	5	1	1	—	—	7	1	1	2	3	3	5	6
White	2,571	8	1	—	1	—	10	2	1	1	4	6	4	7
Male	895	6	—	—	1	—	7	2	—	—	1	3	3	5
Female	1,676	2	1	—	—	—	3	—	1	1	3	3	1	2
All other	475	6	—	1	—	—	7	1	—	3	—	1	6	6
Male	203	3	—	—	—	—	3	—	—	2	—	1	2	2
Female	272	3	—	1	—	—	7	—	—	3	—	1	6	4
Black	443	6	—	1	—	—	7	—	—	2	—	1	2	2
Male	188	3	—	—	—	—	3	—	—	2	—	1	6	6
Female	255	3	—	1	—	—	4	—	—	1	—	—	4	4

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Malignant neoplasms, etc.—Con.														
Malignant neoplasms of urinary organs (188-189)	239	507	730	1,275	2,059	2,751	3,259	3,358	2,886	1,749	847	245	27	-
Male	165	353	493	898	1,422	1,839	2,219	2,206	1,728	953	405	110	12	-
Female	74	154	237	377	637	912	1,040	1,152	1,158	786	442	135	15	-
White	197	442	626	1,126	1,854	2,465	2,964	3,084	2,677	1,611	786	223	18	-
Male	139	319	426	803	1,312	1,655	2,032	2,033	1,613	890	370	104	8	-
Female	59	123	200	323	542	800	932	1,051	1,064	721	416	119	10	-
All other	42	65	104	149	205	286	295	274	209	138	61	22	9	-
Male	26	34	67	95	110	174	187	173	115	63	35	6	4	-
Female	16	31	37	54	95	112	108	101	94	75	26	16	5	-
Black	34	62	91	138	181	258	265	261	184	119	55	22	8	-
Male	19	33	60	87	95	154	168	164	102	53	30	6	3	-
Female	15	29	31	51	86	104	97	97	82	66	25	16	5	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,797	2,359	3,319	4,658	6,942	8,399	8,616	8,132	6,305	3,895	1,653	495	59	3
Male	1,059	1,407	1,995	2,719	4,115	4,858	4,714	4,156	2,889	1,500	540	144	15	1
Female	738	952	1,324	1,939	2,827	3,541	3,902	3,976	3,416	2,395	1,113	351	44	2
White	1,547	2,018	2,857	4,016	6,099	7,493	7,768	7,408	5,794	3,583	1,532	457	50	3
Male	898	1,208	1,711	2,337	3,627	4,367	4,255	3,787	2,631	1,370	482	133	12	1
Female	649	810	1,146	1,679	2,472	3,126	3,513	3,621	3,163	2,213	1,050	324	38	2
All other	250	341	462	642	843	906	848	724	511	312	121	38	9	-
Male	161	199	284	382	488	491	459	369	258	130	58	11	3	-
Female	89	142	178	260	355	415	389	355	253	182	63	27	6	-
Black	223	298	415	589	765	800	759	650	444	272	107	36	8	-
Male	142	176	263	353	443	491	405	325	223	113	50	11	3	-
Female	81	122	152	236	322	369	354	221	159	57	25	5	-	-
Leukemia (204-208)	460	514	620	947	1,580	2,116	2,650	2,622	2,291	1,390	630	200	22	-
Male	271	295	346	544	849	1,311	1,528	1,516	1,138	562	219	65	4	-
Female	189	219	274	403	631	805	1,122	1,106	1,153	828	411	135	18	-
White	387	448	534	828	1,410	1,916	2,420	2,446	2,128	1,299	591	191	16	-
Male	226	261	299	473	852	1,188	1,398	1,417	1,039	514	206	63	4	-
Female	161	187	235	355	558	728	1,022	1,029	1,089	785	385	128	12	-
All other	73	66	86	119	170	200	230	176	163	91	39	9	6	-
Male	45	34	47	71	97	123	130	99	99	48	13	2	-	-
Female	28	32	39	48	73	77	100	77	64	43	26	7	6	-
Black	60	57	74	99	144	173	196	161	153	81	36	9	6	-
Male	36	33	40	57	77	105	112	87	92	42	13	2	-	-
Female	24	24	34	42	67	68	84	74	61	39	23	7	6	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	707	915	1,135	1,819	2,841	3,850	4,428	4,510	3,622	2,030	712	152	16	2
Male	453	577	690	1,087	1,584	2,049	2,274	2,174	1,555	800	244	46	5	1
Female	254	338	445	732	1,257	1,801	2,154	2,336	2,057	1,230	468	106	11	1
White	600	764	950	1,587	2,500	3,428	4,033	4,118	3,344	1,881	655	143	16	2
Male	391	483	578	953	1,410	1,837	2,077	1,980	1,435	728	222	42	5	1
Female	209	281	372	634	1,090	1,591	1,956	2,138	1,909	1,153	433	101	11	1
All other	107	151	185	232	341	422	395	392	278	149	57	9	-	-
Male	62	94	112	134	212	212	197	194	120	72	22	4	-	-
Female	45	57	73	98	167	210	198	198	158	77	35	5	-	-
Black	97	136	161	208	296	384	349	340	245	136	52	9	-	-
Male	56	87	98	121	151	192	171	160	105	63	19	4	-	-
Female	41	49	63	87	145	192	178	180	140	73	33	5	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	169	178	232	309	504	682	865	980	1,019	717	356	104	10	1
Male	73	91	134	159	252	342	421	429	433	259	109	21	3	-
Female	96	87	98	150	252	340	444	551	566	458	247	83	7	1
White	138	149	191	251	444	585	760	880	943	652	326	92	7	1
Male	65	77	112	126	223	299	375	387	409	232	101	20	3	-
Female	73	72	79	125	221	286	385	493	534	420	225	72	4	1
All other	31	29	41	58	60	97	105	100	76	65	30	12	3	-
Male	8	14	22	33	29	43	46	42	24	27	8	1	-	-
Female	23	15	19	25	31	54	59	58	52	38	22	11	3	-
Black	25	27	36	55	53	66	92	90	68	59	25	10	3	-
Male	7	12	19	32	27	40	38	37	21	23	7	1	-	-
Female	18	15	17	23	26	46	54	53	47	36	18	9	3	-
Diabetes mellitus (250)	839	1,178	1,606	2,624	4,318	6,045	7,123	7,535	6,625	4,579	2,165	610	96	1
Male	517	681	875	1,349	2,033	2,746	3,175	3,077	2,360	1,362	529	128	22	-
Female	322	497	731	1,275	2,285	3,299	3,948	4,458	4,265	3,217	1,656	482	74	1
White	645	845	1,149	1,904	3,245	4,737	5,871	6,268	5,708	4,019	1,972	528	63	-
Male	402	500	650	1,010	1,590	2,231	2,687	2,662	2,081	1,201	482	119	14	-
Female	243	345	499	894	1,655	2,506	3,184	3,606	3,627	2,818	1,400	409	49	-
All other	194	333	457	720	1,073	1,308	1,252	1,267	917	560	213	82	33	1
Male	115	181	225	339	443	515	488	415	279	161	47	9	8	-
Female	79	152	232	381	630	793	764	852	638	399	166	73	25	1
Black	184	307	406	651	979	1,196	1,127	1,146	797	507	193	77	30	1
Male	108	165	200	301	406	472	433	360	225	137	39	7	7	-
Female	76	142	206	350	573	724	694	786	572	370	154	70	23	1
Nutritional deficiencies (260-269)	24	24	18	54	65	135	205	368	566	645	544	276	61	2
Male	11	14	9	31	34	67	94	151	214	216	151	57	16	2
Female	13	10	9	23	31	68	111	217	352	429	393	219	45	-
White	20	20	15	37	47	104	163	300	484	552	483	252	58	1
Male	8	10	9	20	23	46	77	121	181	183	129	51	15	-
Female	12	10	6	17	24	58	86	179	303	369	354	201	43	-
All other	4	4	3	17	18	31	42	68	82	93	61	24	3	1
Male	3	4	-	11	11	21	17	30	33	33	22	6	1	1
Female	1	-	3	6	7	10	25	38	49	60	39	18	2	-
Black	4	4	3	10	11	19	16	68	75	83	58	23	3	

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Anemias (280-285)	3,993	38	19	13	12	6	88	26	21	43	69	76	99	110
Male	1,688	22	12	7	6	5	52	8	10	27	38	41	54	56
Female	2,305	16	7	6	6	1	36	18	11	16	31	35	45	54
White	3,089	15	6	6	7	1	35	12	12	16	18	20	21	41
Male	1,267	6	6	3	4	1	20	6	6	14	10	8	8	22
Female	1,822	9	-	3	3	-	15	6	6	2	8	12	13	19
All other	904	23	13	7	5	5	53	14	9	27	51	56	78	69
Male	421	16	6	4	2	4	32	2	4	13	28	33	46	34
Female	483	7	7	3	3	1	21	12	5	14	23	23	32	35
Black	852	17	13	7	4	5	46	9	9	27	51	55	76	69
Male	401	13	6	4	2	4	29	2	4	13	28	32	46	34
Female	451	4	7	3	2	1	17	7	5	14	23	23	30	35
Meningitis (320-322)	1,068	229	51	20	20	8	328	12	9	13	11	22	43	44
Male	588	126	37	16	11	5	195	6	6	8	7	11	29	31
Female	480	103	14	4	9	3	133	6	3	5	4	11	14	13
White	703	128	38	15	12	6	199	8	6	10	5	15	27	25
Male	383	74	26	12	8	3	123	5	3	6	3	7	17	17
Female	320	54	12	3	4	3	76	3	3	4	2	8	10	8
All other	365	101	13	5	8	2	129	4	3	3	6	7	16	19
Male	205	52	11	4	3	2	72	1	3	2	4	4	12	14
Female	160	49	2	1	5	-	57	3	-	1	2	3	4	5
Black	331	87	10	5	8	2	112	4	2	2	6	7	16	18
Male	186	44	8	4	3	2	61	1	2	2	4	4	12	13
Female	145	43	2	1	5	-	51	3	-	-	2	3	4	5
Major cardiovascular diseases (390-448)	931,838	924	168	83	44	37	1,256	164	232	434	814	1,558	3,086	5,376
Male	450,995	510	88	50	23	26	697	87	119	258	493	961	2,033	3,781
Female	480,843	414	80	33	21	11	559	77	113	176	321	597	1,053	1,595
White	820,810	619	97	59	34	24	833	116	157	293	551	1,059	2,069	3,634
Male	395,710	356	48	38	16	17	475	61	89	184	342	693	1,412	2,662
Female	424,100	263	49	21	18	7	358	55	68	109	209	366	657	972
All other	111,028	305	71	24	10	13	423	48	75	141	263	499	1,017	1,742
Male	54,285	154	40	12	7	9	222	26	30	74	151	268	621	1,119
Female	56,743	151	31	12	3	4	201	22	45	67	112	231	396	623
Black	100,901	270	60	20	9	11	370	41	64	127	245	460	963	1,628
Male	48,508	133	34	10	6	8	191	24	26	67	141	249	584	1,048
Female	52,393	137	26	10	3	3	179	17	38	60	104	211	379	580
Diseases of heart (390-398,402,404-429)	733,867	776	141	77	33	30	1,057	124	171	343	595	1,141	2,321	4,155
Male	368,202	425	75	47	17	22	586	68	83	212	378	743	1,619	3,074
Female	365,665	351	66	30	16	8	471	56	88	131	217	398	702	1,081
White	648,866	517	83	53	23	20	696	87	110	233	398	775	1,571	2,894
Male	325,397	298	42	35	10	15	400	48	60	151	256	534	1,124	2,226
Female	323,469	219	41	18	13	5	296	39	50	82	142	241	447	668
All other	85,001	259	58	24	10	10	361	37	61	110	197	366	750	1,261
Male	42,805	127	33	12	7	7	186	20	23	61	122	209	495	848
Female	42,196	132	25	12	3	3	175	17	38	49	75	157	255	413
Black	77,431	229	52	20	9	8	318	31	51	98	186	339	713	1,182
Male	38,321	108	31	10	6	6	161	18	20	55	114	196	470	794
Female	39,110	121	21	10	3	2	157	13	31	43	72	143	243	368
Rheumatic fever and rheumatic heart disease (390-398)	6,087	4	2	3	-	1	10	6	4	11	24	36	72	91
Male	1,877	2	-	2	-	1	5	4	1	3	7	16	35	32
Female	4,210	2	2	1	-	-	5	2	3	8	17	20	37	59
White	5,523	4	2	3	-	1	10	6	1	9	17	27	47	58
Male	1,674	2	-	2	-	1	5	4	-	2	5	11	21	16
Female	3,849	2	2	1	-	-	5	2	1	7	12	16	26	42
All other	564	-	-	-	-	-	-	-	3	2	7	9	25	33
Male	203	-	-	-	-	-	-	-	1	1	2	5	14	16
Female	361	-	-	-	-	-	-	-	2	1	5	4	11	17
Black	448	-	-	-	-	-	-	-	3	1	4	7	20	28
Male	168	-	-	-	-	-	-	-	1	1	4	4	12	14
Female	280	-	-	-	-	-	-	-	2	-	4	3	8	14
Hypertensive heart disease (402)	20,963	2	2	-	-	-	4	-	2	3	8	34	110	212
Male	8,923	2	1	-	-	-	3	-	1	1	6	27	76	145
Female	12,040	-	1	2	-	-	1	-	1	2	7	34	51	67
White	15,012	1	2	-	-	-	3	-	1	-	4	18	51	79
Male	6,082	1	1	-	-	-	2	-	-	-	4	16	38	62
Female	8,930	-	1	-	-	-	1	-	1	-	2	13	17	17
All other	5,951	1	-	-	-	-	1	-	1	3	4	16	59	133
Male	2,841	1	-	-	-	-	1	-	1	1	2	11	38	83
Female	3,110	-	-	-	-	-	1	-	2	2	5	21	50	50
Black	5,680	1	-	-	-	-	1	-	1	3	4	15	56	133
Male	2,688	1	-	-	-	-	1	-	1	1	2	11	36	83
Female	2,992	-	-	-	-	-	-	-	2	2	4	20	50	50
Hypertensive heart and renal disease (404)	2,385	-	-	-	-	-	-	-	-	-	5	7	10	13
Male	954	-	-	-	-	-	-	-	-	-	4	4	7	11
Female	1,431	-	-	-	-	-	-	-	-	-	1	3	3	2
White	1,693	-	-	-	-	-	-	-	-	-	3	3	3	4
Male	658	-	-	-	-	-	-	-	-	-	2	2	3	4
Female	1,035	-	-	-	-	-	-	-	-	-	1	1	-	-
All other	692	-	-	-	-	-	-	-	-	-	2	4	7	9
Male	296	-	-	-	-	-	-	-	-	-	2	2	4	7
Female	396	-	-	-	-	-	-	-	-	-	2	2	3	2
Black	656	-	-	-	-	-	-	-	-	-	2	2	4	7
Male	280	-	-	-	-	-	-	-	-	-	2	2	4	7
Female	376	-	-	-	-	-	-	-	-	-	2	3	3	1

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Anemias (280-285)	74	86	80	96	168	276	364	468	641	576	426	169	36	1
Male	41	51	36	44	86	123	167	206	271	188	146	39	3	1
Female	33	35	44	52	82	153	197	262	370	388	280	130	33	-
White	24	43	41	69	115	228	310	409	581	517	391	157	29	-
Male	16	29	20	30	61	105	144	185	243	167	134	36	3	-
Female	8	14	21	39	54	123	166	224	335	350	257	121	26	-
All other	50	43	39	27	53	48	54	59	60	59	35	12	7	1
Male	25	22	16	14	25	18	23	28	21	21	12	3	-	1
Female	25	21	23	13	28	30	31	38	32	38	23	9	7	-
Black	49	41	38	25	49	45	46	54	56	54	33	12	7	1
Male	25	21	15	13	24	16	18	19	26	20	12	3	-	1
Female	24	20	23	12	25	29	28	35	30	34	21	9	7	-
Meningitis (320-322)	47	38	45	38	68	87	74	59	63	44	17	2	2	2
Male	37	28	24	21	37	51	29	19	25	18	5	-	-	1
Female	10	10	21	17	31	36	45	40	38	26	12	2	2	1
White	24	18	25	21	45	66	53	48	55	35	15	1	1	1
Male	18	13	12	13	24	39	23	15	23	16	5	-	-	1
Female	6	5	13	8	21	27	30	33	32	19	10	1	1	-
All other	23	20	20	17	23	21	21	11	8	9	2	1	1	1
Male	19	15	12	8	13	12	6	4	2	2	-	-	-	-
Female	4	5	8	9	10	9	15	7	6	7	2	1	1	1
Black	22	20	19	16	19	19	17	11	8	8	2	1	1	1
Male	19	15	11	8	11	10	5	4	2	2	-	-	-	-
Female	3	5	8	8	8	9	12	7	6	6	2	1	1	1
Major cardiovascular diseases (390-446)	9,407	14,632	22,201	36,039	60,133	89,064	114,403	144,657	157,285	138,436	88,656	36,109	7,780	116
Male	6,750	10,650	15,695	24,936	39,856	55,954	66,060	74,026	67,736	47,658	23,857	7,932	1,390	66
Female	2,657	3,982	6,506	11,103	20,277	33,110	48,343	70,631	89,549	90,778	64,799	28,177	6,390	50
White	6,808	10,901	16,955	28,804	49,578	75,690	100,257	128,658	143,231	127,552	83,223	33,585	6,780	76
Male	5,109	8,241	12,386	20,606	33,795	48,597	58,951	66,714	61,958	43,750	22,183	7,286	1,174	42
Female	1,699	2,660	4,569	8,198	15,783	27,093	41,306	61,944	81,273	83,802	61,040	26,299	5,606	34
All other	2,599	3,731	5,246	7,235	10,555	13,374	14,146	15,599	14,054	10,884	5,433	2,524	1,000	40
Male	1,641	2,409	3,309	4,330	6,081	7,357	7,109	7,312	5,778	3,908	1,674	646	216	-
Female	958	1,322	1,937	2,905	4,494	6,017	7,037	6,687	6,276	6,976	3,759	1,678	784	16
Black	2,405	3,447	4,790	6,520	9,714	12,237	12,928	14,521	12,615	9,680	4,797	2,273	938	38
Male	1,501	2,209	3,004	3,952	5,532	6,673	6,394	6,460	5,493	3,295	1,430	564	198	23
Female	904	1,238	1,786	2,668	4,182	5,564	6,534	6,061	7,672	6,385	3,367	1,709	740	15
Diseases of heart (390-398,402,404-429)	7,627	12,222	18,700	30,634	50,717	73,688	92,101	113,653	120,665	103,966	66,591	27,389	5,917	92
Male	5,768	9,304	13,747	21,872	34,363	47,288	54,331	59,224	53,110	36,773	18,350	6,184	1,068	57
Female	1,859	2,918	4,953	8,762	16,354	26,398	37,770	54,429	67,555	67,193	48,241	21,205	4,849	35
White	5,683	9,336	14,607	24,819	42,314	63,155	81,251	101,628	110,186	95,875	62,548	25,481	5,159	60
Male	4,487	7,374	11,069	18,284	29,432	41,406	48,771	53,603	48,682	33,805	17,079	5,671	900	35
Female	1,195	1,962	3,538	6,535	12,882	21,749	32,480	48,025	61,504	62,070	45,469	19,810	4,259	25
All other	1,944	2,886	4,093	5,815	8,403	10,531	10,850	12,025	10,479	8,091	4,043	1,908	758	32
Male	1,281	1,930	2,678	3,588	4,931	5,882	5,560	5,621	4,428	2,968	1,271	513	168	22
Female	663	956	1,415	2,227	3,472	4,649	5,290	6,404	6,051	5,123	2,772	1,395	590	10
Black	1,809	2,674	3,757	5,346	7,737	9,667	9,920	10,917	9,427	7,209	3,575	1,731	713	31
Male	1,174	1,771	2,434	3,273	4,486	5,352	5,001	4,866	3,811	2,517	1,084	448	154	22
Female	635	903	1,323	2,073	3,251	4,315	4,919	5,951	5,616	4,692	2,491	1,283	559	9
Rheumatic fever and rheumatic heart disease (390-398)	164	181	216	335	523	755	911	1,026	895	524	228	70	5	-
Male	77	71	78	135	199	253	285	292	216	120	38	8	2	-
Female	87	110	138	200	324	502	626	734	679	404	190	62	3	-
White	114	142	176	265	463	688	851	973	860	508	217	66	5	-
Male	51	61	63	118	173	235	282	276	208	115	38	8	2	-
Female	63	81	113	167	290	453	589	697	652	393	179	58	3	-
All other	50	39	40	50	60	67	60	53	35	16	11	4	-	-
Male	26	10	15	17	26	18	23	16	8	5	-	-	-	-
Female	24	29	25	33	34	49	37	37	27	11	11	4	-	-
Black	42	31	30	43	46	50	44	44	30	13	8	4	-	-
Male	22	9	11	15	22	15	18	14	6	4	-	-	-	-
Female	20	22	19	28	24	35	26	30	24	9	8	4	-	-
Hypertensive heart disease (402)	374	626	793	1,229	1,717	2,231	2,466	3,077	3,097	2,630	1,616	606	122	6
Male	247	404	508	795	1,042	1,239	1,204	1,249	968	634	265	98	8	3
Female	127	222	285	434	675	992	1,262	1,828	2,129	1,995	1,351	508	114	3
White	169	278	397	675	1,030	1,481	1,737	2,314	2,523	2,195	1,430	531	94	2
Male	127	194	272	463	651	863	858	948	778	495	220	84	6	1
Female	42	84	125	212	379	618	879	1,366	1,745	1,700	1,210	447	88	1
All other	205	348	396	554	687	750	729	763	574	435	186	75	28	4
Male	120	210	236	332	391	376	346	301	190	139	45	14	2	-
Female	85	138	160	222	296	374	383	462	384	295	141	61	26	2
Black	201	340	383	537	665	721	700	716	538	394	173	67	28	4
Male	118	203	224	320	375	361	328	271	176	121	41	11	2	2
Female	83	137	159	217	290	360	372	445	362	273	132	56	26	2
Hypertensive heart and renal disease (404)	17	29	42	64	134	187	288	426	428	399	217	101	18	-
Male	10	19	27	37	67	82	132	180	164	125	55	27	3	-
Female	7	10	15	27	67	105	156	246	264	274	162	74	15	-
White	4	5	14	26	76	110	191	322	316	324	196	82	14	-
Male	3	2	6	15	45	55	93	130	115	105	52	24	2	-
Female	1	3	8	11	31	55	98	192	201	219	144	58	12	-
All other	13	24	28	39	58	77	97	104	112	75	21	19	4	-
Male	7	17	21	22	27	39	50	49	20	3	3	1	-	-
Female	6	7	7	16	36	50	58	54	6					

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Diseases of heart—Con.														
Ischemic heart disease (410-414)	498,021	33	3	2	—	—	38	2	10	28	83	274	867	2,003
Male	257,524	17	3	2	—	—	22	2	5	17	58	206	663	1,636
Female	240,497	16	—	—	—	—	16	—	5	11	25	68	204	367
White	451,808	18	2	2	—	—	22	2	9	17	55	210	661	1,567
Male	234,365	9	2	2	—	—	13	2	5	11	41	162	522	1,317
Female	217,443	9	—	—	—	—	9	—	4	6	14	48	139	250
All other	46,213	15	1	—	—	—	16	—	1	11	28	64	206	436
Male	23,159	8	1	—	—	—	9	—	—	6	17	44	141	319
Female	23,054	7	—	—	—	—	7	—	1	5	11	20	65	117
Black	41,376	13	1	—	—	—	14	—	1	9	27	63	196	397
Male	20,243	7	1	—	—	—	8	—	—	4	17	43	132	287
Female	21,133	6	—	—	—	—	6	—	1	5	10	20	64	110
Acute myocardial infarction (410)	246,950	19	2	1	—	—	22	1	5	17	57	144	497	1,135
Male	134,298	11	2	1	—	—	14	1	3	11	41	110	381	936
Female	112,652	8	—	—	—	—	8	—	2	6	16	34	116	199
White	223,228	9	1	1	—	—	11	1	5	11	35	111	385	895
Male	122,228	6	1	1	—	—	8	1	3	6	27	83	309	757
Female	101,000	3	—	—	—	—	3	—	2	5	8	28	76	138
All other	23,722	10	1	—	—	—	11	—	—	6	22	33	112	240
Male	12,070	5	1	—	—	—	6	—	—	5	14	27	72	179
Female	11,652	5	—	—	—	—	5	—	—	1	8	6	40	61
Black	21,198	9	1	—	—	—	10	—	—	4	21	32	106	215
Male	10,545	5	1	—	—	—	6	—	—	3	14	26	66	157
Female	10,653	4	—	—	—	—	4	—	—	1	7	6	40	58
Other acute and subacute forms of ischemic heart disease (411)	3,376	2	—	—	—	—	2	—	—	—	5	9	15	28
Male	1,902	1	—	—	—	—	1	—	—	—	4	8	12	19
Female	1,474	1	—	—	—	—	1	—	—	—	1	1	3	9
White	2,843	—	—	—	—	—	—	—	—	—	2	7	10	24
Male	1,608	—	—	—	—	—	—	—	—	—	2	7	7	17
Female	1,235	—	—	—	—	—	—	—	—	—	—	3	7	7
All other	533	2	—	—	—	—	2	—	—	—	3	2	5	4
Male	294	1	—	—	—	—	1	—	—	—	2	1	5	2
Female	239	1	—	—	—	—	1	—	—	—	1	1	—	2
Black	496	2	—	—	—	—	2	—	—	—	3	2	5	3
Male	271	1	—	—	—	—	1	—	—	—	2	1	5	2
Female	225	1	—	—	—	—	1	—	—	—	1	1	—	1
Angina pectoris (413)	1,066	—	—	—	—	—	—	—	—	—	—	—	1	3
Male	474	—	—	—	—	—	—	—	—	—	—	—	1	3
Female	592	—	—	—	—	—	—	—	—	—	—	—	—	—
White	958	—	—	—	—	—	—	—	—	—	—	—	1	3
Male	424	—	—	—	—	—	—	—	—	—	—	—	1	3
Female	534	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	108	—	—	—	—	—	—	—	—	—	—	—	—	—
Male	50	—	—	—	—	—	—	—	—	—	—	—	—	—
Female	58	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	96	—	—	—	—	—	—	—	—	—	—	—	—	—
Male	44	—	—	—	—	—	—	—	—	—	—	—	—	—
Female	52	—	—	—	—	—	—	—	—	—	—	—	—	—
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	246,629	12	1	1	—	—	14	1	5	11	21	121	354	837
Male	120,850	5	1	1	—	—	7	1	2	6	13	88	269	678
Female	125,779	7	—	—	—	—	7	—	3	5	8	33	85	159
White	224,779	9	1	1	—	—	11	1	4	6	18	92	265	645
Male	110,105	3	1	1	—	—	5	1	2	5	12	72	205	540
Female	114,674	6	—	—	—	—	6	—	2	1	6	20	60	105
All other	21,850	3	—	—	—	—	3	—	1	5	3	29	89	192
Male	10,745	2	—	—	—	—	2	—	—	1	1	16	64	138
Female	11,105	1	—	—	—	—	1	—	1	4	2	13	25	54
Black	19,586	2	—	—	—	—	2	—	1	5	3	29	85	179
Male	9,383	1	—	—	—	—	1	—	—	1	1	16	61	128
Female	10,203	1	—	—	—	—	1	—	1	4	2	13	24	51
Other diseases of endocardium (424)	12,185	19	2	2	1	2	26	7	9	11	26	54	100	121
Male	5,300	15	1	1	1	2	20	3	6	9	14	31	64	88
Female	6,885	4	1	1	—	—	6	4	3	2	12	23	36	33
White	11,206	16	2	2	1	2	23	6	5	7	22	36	71	91
Male	4,833	14	1	1	1	2	19	2	3	7	13	23	44	68
Female	6,373	2	1	1	—	—	4	4	2	—	9	13	27	23
All other	979	3	—	—	—	—	3	1	4	4	4	18	29	30
Male	467	1	—	—	—	—	1	1	3	2	1	8	20	20
Female	512	2	—	—	—	—	2	—	1	2	3	10	9	10
Black	860	1	—	—	—	—	1	—	1	4	3	4	17	26
Male	402	—	—	—	—	—	—	—	1	3	1	1	8	20
Female	458	1	—	—	—	—	1	—	1	2	3	9	8	7
All other forms of heart disease (415-423,425-429)	194,226	718	132	70	32	27	979	109	146	290	449	736	1,162	1,715
Male	93,624	389	70	42	16	19	536	59	70	182	289	459	774	1,162
Female	100,602	329	62	28	16	8	443	50	76	108	160	277	388	553
White	163,624	478	75	46	22	17	638	73	94	200	297	481	738	1,095
Male	77,785	272	38	30	9	12	361	40	52	131	191	320	496	759
Female	85,839	206	37	16	13	5	277	33	42	69	106	161	242	336
All other	30,602	240	57	24	10	10	341	36	52	90	152	255	424	620
Male	15,839	117	32	12	7	7	175	19	18	51	98	139	278	403
Female	14,763	123	25	12	3	3	166	17	34	39	54	116	146	217
Black	28,411	214	51	20	9	8	302	30	42	82	145	233	406	590
Male	14,540	100	30	10	6	6	152	17	15	48	92	128	266	384
Female	13,871	114	21	10	3	2	150	13	27	34	53	105	140	206

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Diseases of heart—Con.														
Ischemic heart disease (410-414)	4,550	7,789	12,212	20,454	34,669	51,354	64,761	79,549	83,484	70,331	44,021	17,768	3,730	44
Male	3,681	6,247	9,384	15,123	24,153	33,698	39,233	42,626	37,880	25,713	12,379	4,078	691	29
Female	869	1,542	2,828	5,331	10,516	17,656	25,528	36,923	45,604	44,618	31,642	13,690	3,039	15
White	3,720	6,415	10,172	17,377	30,114	45,441	58,615	72,624	77,473	65,645	41,668	16,658	3,313	30
Male	3,096	5,273	8,009	13,193	21,464	30,421	36,124	39,398	35,318	23,989	11,629	3,772	595	21
All other	830	1,374	2,040	3,077	4,555	5,913	6,146	6,925	6,011	4,686	2,353	1,110	417	9
Male	585	974	1,375	1,930	2,689	3,277	3,109	3,238	2,562	1,724	750	306	96	8
Female	245	400	665	1,147	1,866	2,636	3,037	3,667	3,449	2,962	1,603	804	321	6
Black	758	1,238	1,826	2,767	4,129	5,333	5,524	6,172	5,340	4,128	2,047	1,002	392	13
Male	524	661	1,218	1,718	2,396	2,911	2,736	2,799	2,165	1,436	627	265	88	8
Female	234	377	608	1,049	1,733	2,422	2,788	3,373	3,175	2,692	1,420	737	304	5
Acute myocardial infarction (410)	2,675	4,689	7,351	12,175	20,208	29,171	35,518	41,466	40,200	29,650	15,612	5,333	982	22
Male	2,151	3,771	5,619	8,996	13,964	18,834	21,303	22,100	18,474	11,285	4,653	1,344	194	13
Female	524	918	1,732	3,179	6,244	10,237	14,215	19,366	21,726	18,365	10,959	3,698	788	9
White	2,236	3,940	6,194	10,452	17,669	25,854	32,239	37,908	37,287	27,591	14,605	4,932	851	16
Male	1,845	3,247	4,866	7,932	12,484	17,110	19,646	20,449	17,230	10,511	4,313	1,227	163	11
Female	391	693	1,328	2,520	5,185	8,744	12,593	17,459	20,057	17,080	10,292	3,705	668	5
All other	439	749	1,157	1,723	2,539	3,317	3,279	3,578	2,913	2,059	1,007	401	131	6
Male	306	524	753	1,064	1,480	1,824	1,657	1,651	1,244	774	340	117	31	2
Female	133	225	404	659	1,059	1,493	1,622	1,927	1,669	1,285	667	284	100	4
Black	401	668	1,022	1,546	2,288	2,984	2,936	3,175	2,576	1,830	886	367	126	5
Male	273	458	655	937	1,318	1,613	1,460	1,425	1,055	659	287	101	30	2
Female	128	210	367	609	970	1,371	1,476	1,750	1,521	1,171	599	266	96	3
Other acute and subacute forms of ischemic heart disease (411)	68	108	138	225	358	406	416	442	437	367	221	107	23	1
Male	53	86	105	176	254	279	255	225	200	143	53	19	9	1
Female	15	22	33	49	104	127	161	217	237	224	168	88	14	-
White	57	79	105	165	292	329	362	360	388	330	212	102	18	1
Male	48	69	84	133	216	230	232	187	173	129	51	17	5	1
Female	9	10	21	32	76	99	130	173	215	201	161	85	13	-
All other	11	29	33	60	66	77	54	82	49	37	9	5	5	-
Male	5	17	21	43	38	49	23	38	27	14	2	2	4	-
Female	6	12	12	17	28	28	31	44	22	23	7	3	1	-
Black	11	29	29	55	59	73	51	76	47	33	8	5	5	-
Male	5	17	18	38	33	46	22	34	27	12	2	2	4	-
Female	6	12	11	17	26	27	29	42	20	21	6	3	1	-
Angina pectoris (413)	6	18	25	36	56	103	124	169	198	161	117	40	9	-
Male	4	12	20	21	38	57	66	77	91	48	27	6	3	-
Female	2	6	5	15	18	46	58	92	107	113	90	34	6	-
White	6	12	21	31	47	85	111	149	181	151	113	38	9	-
Male	4	9	16	18	35	51	59	68	80	46	25	6	3	-
Female	2	3	5	13	12	34	52	61	101	105	88	32	6	-
All other	-	6	4	5	9	18	13	20	17	10	4	2	-	-
Male	-	3	4	3	3	6	7	9	11	2	2	-	-	-
Female	-	6	4	3	8	17	11	18	13	10	4	2	-	-
Black	-	6	4	2	3	6	6	6	9	7	2	-	-	-
Male	-	3	4	2	3	5	11	5	9	6	2	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,801	2,974	4,698	8,018	14,047	21,674	28,703	37,452	42,649	40,153	28,071	12,288	2,716	21
Male	1,473	2,378	3,640	5,930	9,897	14,428	17,609	20,224	19,115	14,237	7,646	2,709	485	15
Female	328	596	1,058	2,088	4,150	7,246	11,094	17,228	23,534	20,425	9,579	2,231	6	-
White	1,421	2,384	3,852	6,729	12,106	19,173	25,903	34,207	39,617	37,573	26,738	11,586	2,435	13
Male	1,199	1,948	3,043	5,110	6,729	13,030	16,187	18,684	17,835	13,303	7,240	2,522	424	9
Female	222	436	809	1,619	3,977	6,143	9,716	15,523	17,822	24,270	19,498	9,064	2,011	4
All other	380	590	846	1,289	1,941	2,501	2,800	3,245	3,032	2,580	1,333	702	281	8
Male	274	430	597	820	1,168	1,398	1,422	1,540	1,280	934	406	187	61	6
Female	106	160	249	469	773	1,103	1,378	1,705	1,752	1,646	927	515	220	2
Black	346	535	771	1,163	1,774	2,259	2,526	2,903	2,704	2,255	1,149	628	261	8
Male	246	383	541	741	1,042	1,246	1,248	1,331	1,076	763	336	162	54	6
Female	100	152	230	422	732	1,013	1,278	1,572	1,628	1,492	813	466	207	2
Other diseases of endocardium (424)	122	134	195	348	565	817	1,408	1,883	2,446	2,155	1,216	397	44	1
Male	92	89	123	211	318	521	729	880	989	724	303	80	5	1
Female	30	45	72	137	247	396	679	1,003	1,457	1,431	913	317	39	-
White	77	101	158	285	497	817	1,307	1,752	2,325	2,047	1,162	378	39	-
Male	59	67	101	175	280	475	693	819	937	681	290	74	3	-
Female	18	34	57	110	217	342	614	933	1,368	872	304	36	36	-
All other	45	33	37	63	68	100	101	131	121	108	54	19	5	1
Male	33	22	22	36	38	46	36	61	52	43	13	6	2	1
Female	12	11	15	27	30	54	65	70	69	65	41	13	3	-
Black	41	29	32	55	60	95	91	120	105	85	43	15	4	1
Male	31	19	20	33	34	43	31	52	43	29	8	4	1	-
Female	10	10	12	22	26	52	60	68	62	56	35	11	3	-
All other forms of heart disease (415-423,425-429)	2,400	3,463	5,242	8,204	13,109	18,242	22,267	27,692	30,315	27,927	19,293	8,447	1,998	41
Male	1,661	2,474	3,627	5,571	8,584	11,495	12,748	13,997	12,893	9,457	5,310	1,893	359	24
Female	739	989	1,615	2,633	4,525	6,747	9,519	13,695	17,422	18,470	13,983	6,554	1,639	17
White	1,599	2,395	3,690	6,171	10,134	14,618	18,550	23,643	26,689	25,156	17,875	7,766	1,694	28
Male	1,151	1,777	2,618	4,320	6,819	9,357	10,741	12,042	11,326	8,420	4,850	1,709	292	13
Female	448	618	1,072	1,851	3,315	5,261	7,809	11,601	15,383	16,736	13,025	6,057	1,402	15

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

(Page 14 of 26)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Major cardiovascular diseases—Con.														
Hypertension with or without renal disease (401,403)	102	149	232	309	551	836	1,081	1,330	1,527	1,294	798	328	59	1
Male	63	97	154	185	298	440	516	606	608	406	197	77	9	—
Female	39	52	78	124	253	396	565	724	919	888	601	251	50	1
White	42	66	121	185	349	563	800	1,017	1,255	1,133	694	297	49	1
Male	24	46	84	125	206	297	395	477	508	351	173	70	6	—
Female	18	20	37	60	143	266	405	540	747	782	521	227	43	1
All other	60	83	111	124	202	273	281	313	272	161	104	31	10	—
Male	39	51	70	60	92	143	121	129	100	55	24	7	3	—
Female	21	32	41	64	110	130	160	184	172	108	80	24	7	—
Black	59	80	105	121	196	257	268	293	250	148	94	28	9	—
Male	38	49	65	59	90	135	112	119	92	48	19	7	2	—
Female	21	31	40	62	106	122	156	174	158	100	75	21	7	—
Cerebrovascular diseases (430-438)	1,406	1,928	2,655	3,963	6,578	10,615	15,691	22,851	27,889	26,278	16,238	5,925	1,173	18
Male	741	1,029	1,397	2,118	3,586	5,645	7,758	10,380	10,436	7,928	3,834	1,117	204	6
Female	665	899	1,258	1,845	2,992	5,070	7,933	12,471	17,453	18,350	12,404	4,808	969	12
White	679	1,247	1,756	2,861	4,914	8,434	13,166	19,767	25,128	24,117	15,232	5,508	995	11
Male	463	648	916	1,550	2,705	4,457	6,575	9,063	9,439	7,197	3,540	1,028	170	4
Female	416	599	840	1,311	2,209	3,977	6,591	10,704	15,689	16,920	11,692	4,480	825	7
All other	527	681	899	1,102	1,664	2,181	2,525	3,084	2,761	2,161	1,006	417	178	7
Male	278	381	481	568	881	1,098	1,183	1,317	997	731	294	89	34	2
Female	249	300	418	534	783	1,093	1,342	1,767	1,764	1,430	712	328	144	5
Black	472	621	799	971	1,520	1,969	2,306	2,785	2,457	1,905	869	361	167	6
Male	248	350	432	509	813	971	1,069	1,161	828	601	251	76	32	1
Female	224	271	367	462	707	998	1,237	1,624	1,629	1,304	618	285	135	5
Intracerebral and other intracranial hemorrhage (431-432)	530	726	986	1,242	1,756	2,208	2,627	3,295	3,014	2,210	949	220	29	6
Male	317	428	544	699	921	1,149	1,264	1,487	1,100	716	251	53	6	3
Female	213	298	442	543	835	1,059	1,363	1,608	1,914	1,494	698	167	23	3
White	289	415	589	860	1,342	1,788	2,266	2,922	2,730	2,005	883	193	24	5
Male	174	232	316	475	701	928	1,094	1,323	996	661	227	46	5	2
Female	115	183	273	385	641	860	1,172	1,599	1,734	1,344	656	147	19	3
All other	241	311	397	382	414	420	361	373	284	205	66	27	5	1
Male	143	196	228	224	220	221	170	164	104	55	24	7	1	—
Female	98	115	169	158	194	199	191	209	180	150	42	20	4	—
Black	220	282	349	320	373	352	302	299	232	168	52	26	5	—
Male	132	178	203	198	199	188	137	135	71	37	18	7	1	—
Female	88	104	146	122	174	164	165	164	161	131	34	19	4	—
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	68	128	217	401	784	1,396	2,027	3,113	3,877	3,948	2,544	920	220	3
Male	39	79	146	221	476	766	1,040	1,370	1,437	1,192	597	175	35	1
Female	29	49	71	180	318	630	987	1,743	2,440	2,756	1,947	745	185	2
White	44	85	150	304	607	1,104	1,716	2,738	3,519	3,664	2,403	857	201	—
Male	27	53	103	173	381	604	882	1,224	1,324	1,103	549	164	30	—
Female	17	32	47	131	226	500	834	1,514	2,195	2,561	1,854	693	171	1
All other	24	43	67	97	187	292	311	375	358	284	141	63	19	2
Male	12	26	43	48	95	162	158	146	113	89	48	11	5	1
Female	12	17	24	49	92	130	153	229	245	195	93	52	14	2
Black	23	41	59	68	172	272	287	348	328	252	124	55	19	2
Male	11	24	37	44	88	152	145	132	96	72	42	8	5	1
Female	12	17	22	44	84	120	142	216	232	180	82	47	14	1
Cerebral embolism (434.1)	7	6	9	24	30	59	93	139	138	93	57	18	2	—
Male	7	2	2	15	16	27	44	58	40	30	11	2	—	—
Female	—	4	7	9	14	32	49	81	98	63	46	16	2	—
White	4	4	8	20	24	50	84	128	132	85	54	16	2	—
Male	4	1	1	12	12	20	39	54	38	26	11	2	—	—
Female	—	3	7	8	12	30	45	74	94	59	43	14	2	—
All other	3	2	1	4	6	9	9	11	6	8	3	2	—	—
Male	3	1	1	3	4	7	5	4	2	4	3	2	—	—
Female	—	1	—	1	2	2	4	7	4	4	3	2	—	—
Black	3	2	1	3	5	7	9	9	5	7	3	2	—	—
Male	3	1	1	2	4	5	5	3	1	3	—	—	—	—
Female	—	1	—	1	1	2	4	6	4	4	3	2	—	—
All other and late effects of cerebrovascular diseases (430,433,435-438)	801	1,068	1,443	2,296	3,998	6,952	10,944	16,304	20,860	20,027	12,688	4,767	922	9
Male	378	520	705	1,183	2,173	3,603	5,410	7,465	7,859	5,990	2,975	887	163	2
Female	423	548	738	1,113	1,825	3,349	5,534	8,839	13,001	14,037	9,713	3,880	759	7
White	542	743	1,009	1,677	2,941	5,492	9,100	13,979	18,747	18,363	11,892	4,442	768	5
Male	258	362	496	890	1,611	2,905	4,560	6,462	7,081	5,407	2,753	816	135	2
Female	284	381	513	787	1,330	2,587	4,540	7,517	11,666	12,956	9,139	3,626	633	3
All other	259	325	434	619	1,057	1,460	1,844	2,325	2,113	1,664	796	325	154	4
Male	120	158	209	293	562	698	850	1,003	778	583	222	71	28	—
Female	139	167	225	326	495	762	994	1,322	1,395	1,081	574	254	126	4
Black	226	296	390	560	970	1,338	1,708	2,129	1,892	1,478	690	278	143	4
Male	102	147	181	265	522	626	782	891	660	489	191	61	26	—
Female	124	149	199	295	448	712	926	1,238	989	499	217	117	4	—
Atherosclerosis (440)	31	56	112	233	468	882	1,466	2,354	3,407	4,136	3,655	1,958	555	1
Male	24	39	65	149	307	534	789	1,090	1,454	1,320	967	409	89	—
Female	7	17	47	84	181	348	677	1,264	1,953	2,816	2,688	1,549	466	1
White	24	47	94	194	405	770	1,295	2,130	3,149	3,858	3,456	1,831	518	—
Male	19	33	60	128	263	471	707	1,009	1,345	1,228	913	378	83	—
Female	5	14	34	66	142	299	588	1,121	1,604	2,630	2,543	1,453	435	—
All other	7	9	18	39	83	112	171	224	258	278	199	127	37	1
Male	5	6	5	21	44	63	82	81	109	92	54	31	6	

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Major cardiovascular diseases—Con.														
Other diseases of arteries, arterioles, and capillaries (441-448)	24,297	17	4	1	1	1	24	4	8	21	39	78	116	188
Male	14,447	11	2	1	1	1	16	1	3	12	23	38	78	120
Female	9,850	6	2	—	—	—	8	3	5	9	16	40	38	68
White	21,988	14	2	1	1	1	19	3	7	14	29	61	88	129
Male	13,279	10	1	1	1	1	14	1	3	9	20	35	66	91
Female	8,709	4	1	—	—	—	5	2	4	5	9	26	22	38
All other	2,309	3	2	—	—	—	5	1	1	7	10	17	28	59
Male	1,168	1	1	—	—	—	2	—	—	3	3	12	29	30
Female	1,141	2	1	—	—	—	3	1	1	4	7	14	16	30
Black	2,058	3	2	—	—	—	5	1	1	7	9	15	25	55
Male	1,009	1	1	—	—	—	2	—	—	3	3	3	9	28
Female	1,049	2	1	—	—	—	3	1	1	4	6	12	16	29
Acute bronchitis and bronchiolitis (466)	633	73	13	2	3	3	94	2	2	1	2	4	6	6
Male	288	48	5	2	1	2	58	1	1	1	2	3	3	2
Female	345	25	8	—	2	1	36	1	1	—	1	3	4	4
White	544	37	8	—	2	3	50	1	2	1	1	3	4	4
Male	241	24	5	—	2	1	21	1	1	1	1	2	2	2
Female	303	13	3	—	2	1	19	—	—	—	1	2	2	2
All other	89	36	5	2	1	—	44	1	—	—	1	1	2	2
Male	47	24	—	2	1	—	27	—	—	—	1	1	1	—
Female	42	12	5	—	—	—	17	1	—	—	—	—	1	2
Black	79	30	5	2	1	—	38	1	—	—	1	1	2	1
Male	39	19	—	2	1	—	22	—	—	—	1	1	1	—
Female	40	11	5	—	—	—	16	1	—	—	—	—	1	1
Pneumonia and influenza (480-487)	76,550	636	122	43	36	27	864	63	59	104	167	324	557	671
Male	35,701	383	59	27	19	14	502	35	29	56	91	186	337	440
Female	40,849	253	63	16	17	13	362	28	30	48	76	138	220	231
White	67,853	396	68	27	21	21	533	51	44	74	111	207	320	373
Male	30,892	246	31	19	10	10	316	28	22	43	58	121	207	240
Female	36,981	150	37	8	11	11	217	23	22	31	53	86	113	133
All other	8,697	240	54	16	15	6	331	12	15	30	56	117	237	288
Male	4,803	137	28	8	9	4	186	7	7	13	33	65	130	200
Female	3,888	103	26	8	6	2	145	5	8	17	23	52	107	98
Black	7,585	210	45	12	14	4	285	10	15	28	52	112	232	283
Male	4,168	121	23	7	8	2	161	6	7	12	31	63	128	190
Female	3,417	89	22	5	6	2	124	4	8	16	21	49	104	93
Pneumonia (480-486)	74,957	624	116	42	35	27	844	56	52	99	156	317	549	654
Male	35,151	377	57	27	19	14	494	31	26	53	87	183	336	433
Female	39,806	247	59	15	16	13	350	25	26	46	69	134	213	221
White	66,344	386	63	26	20	21	516	45	36	69	100	201	314	358
Male	30,379	241	30	19	10	10	310	25	19	40	54	119	206	233
Female	35,985	145	33	7	10	11	206	20	19	29	46	82	108	125
All other	8,613	238	53	16	15	6	328	11	14	30	56	116	235	296
Male	4,772	136	27	8	9	4	184	6	7	13	33	64	130	200
Female	3,841	102	26	8	6	2	144	5	7	17	23	52	105	96
Black	7,521	208	44	12	14	4	282	9	14	28	52	112	230	282
Male	4,141	120	22	7	8	2	159	5	7	12	31	63	128	190
Female	3,380	88	22	5	6	2	123	4	7	16	21	49	102	92
Influenza (487)	1,593	12	6	1	1	—	20	7	7	5	11	7	8	17
Male	550	6	2	—	—	—	8	4	3	3	4	3	1	7
Female	1,043	6	4	1	1	—	12	3	4	2	7	4	7	10
White	1,509	10	5	1	1	—	17	6	6	5	11	6	6	15
Male	513	5	1	—	—	—	6	3	3	4	2	1	7	7
Female	996	5	4	1	1	—	11	3	3	2	7	4	5	8
All other	84	2	1	—	—	—	3	1	1	—	—	1	2	2
Male	37	1	1	—	—	—	2	1	—	—	—	1	—	—
Female	47	1	—	—	—	—	1	—	—	—	—	2	2	2
Black	64	2	1	—	—	—	3	1	1	—	—	—	2	1
Male	27	1	1	—	—	—	2	1	—	—	—	—	—	—
Female	37	1	—	—	—	—	1	—	—	—	—	2	1	—
Chronic obstructive pulmonary diseases and allied conditions (490-496)	84,344	48	24	13	10	8	103	43	70	86	90	127	191	243
Male	48,178	35	12	6	5	5	63	27	43	49	47	67	102	128
Female	36,166	13	12	7	5	3	40	16	27	37	43	60	89	115
White	77,881	33	14	9	7	6	69	21	41	59	53	68	119	146
Male	44,046	25	6	6	2	4	43	11	27	31	24	32	61	76
Female	33,835	8	8	3	5	2	26	10	14	28	29	36	58	70
All other	6,463	15	10	4	3	2	34	22	29	27	37	59	72	97
Male	4,132	10	6	—	3	1	20	16	16	18	23	35	41	52
Female	2,331	5	4	4	—	1	14	6	9	14	24	31	45	45
Black	5,671	12	10	4	2	2	30	18	27	25	35	54	68	89
Male	3,593	9	6	—	2	1	18	14	14	17	21	32	39	47
Female	2,078	3	4	4	—	1	12	4	13	8	14	22	29	42
Bronchitis, chronic and unspecified (490-491)	3,759	30	12	7	3	4	56	4	6	1	8	8	9	17
Male	1,956	22	8	4	1	3	38	3	3	1	4	4	7	13
Female	1,803	8	4	3	2	1	18	1	3	—	4	4	2	4
White	3,522	21	8	5	3	4	41	3	2	1	7	6	9	12
Male	1,823	17	5	4	1	3	30	2	1	1	3	4	7	8
Female	1,699	4	3	1	2	1	11	1	1	—	4	2	2	4
All other	237	9	4	2	—	—	15	1	4	—	1	2	—	5
Male	133	5	3	—	—	—	8	1	2	—	—	2	—	—
Female	104	4	1	2	—	—	7	—	2	—	—	1	2	—
Black	207	7	4	2	—	—	13	1	3	—	1	2	—	4
Male	113	5	3	—	—	—	8	1	1	—	1	—	—	4
Female	94	2	1	2	—	—	5	—	2	—	—	2	—	—

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Major cardiovascular diseases—Con.														
Other diseases of arteries, arterioles, and capillaries (441-448)	241	277	502	900	1,799	3,045	4,064	4,469	3,797	2,762	1,374	509	76	4
Male	154	181	332	612	1,302	2,147	2,666	2,726	2,128	1,231	509	145	20	3
Female	87	96	170	288	497	898	1,398	1,743	1,669	1,531	865	364	56	1
White	180	205	377	745	1,596	2,768	3,745	4,116	3,513	2,569	1,293	468	59	4
Male	116	140	257	519	1,189	1,966	2,503	2,562	1,984	1,169	478	139	15	3
Female	64	65	120	226	407	802	1,242	1,554	1,529	1,400	815	329	44	1
All other	61	72	125	155	203	277	319	353	284	193	81	41	17	-
Male	38	41	75	93	113	181	164	144	62	31	6	5	-	-
Female	23	31	50	62	90	96	156	189	140	131	50	35	12	-
Black	59	64	112	147	182	247	278	315	240	163	75	41	17	-
Male	36	33	69	90	100	160	139	139	112	46	28	6	5	-
Female	23	31	43	57	82	87	139	176	128	117	47	35	12	-
Acute bronchitis and bronchiolitis (466)	1	9	11	15	20	46	54	75	100	67	70	35	11	2
Male	-	6	4	7	15	23	25	41	41	26	20	7	1	1
Female	1	3	7	8	5	23	29	34	59	41	50	28	10	1
White	1	6	8	14	17	42	50	70	95	62	68	33	11	1
Male	-	3	4	6	12	20	24	38	39	25	20	7	1	1
Female	1	3	4	8	5	22	26	32	56	37	48	26	10	-
All other	-	3	3	1	3	4	4	5	5	5	2	2	-	1
Male	-	3	-	1	3	3	1	3	2	1	-	-	-	-
Female	-	-	3	-	-	1	3	2	3	4	2	2	-	1
Black	-	3	3	-	3	4	4	4	4	5	2	2	-	1
Male	-	3	-	-	3	1	2	1	1	-	-	-	-	-
Female	-	-	3	-	-	1	3	2	3	4	2	2	-	1
Pneumonia and influenza (480-487)	744	782	925	1,422	2,458	4,102	6,316	10,175	13,847	14,875	11,690	5,189	1,201	15
Male	491	503	588	920	1,540	2,514	3,845	5,499	6,581	5,912	3,872	1,458	291	11
Female	253	279	337	502	918	1,588	2,471	4,676	7,266	8,963	7,818	3,731	910	4
White	457	516	642	1,059	1,982	3,435	5,459	9,038	12,725	13,821	11,033	4,880	1,081	12
Male	298	317	390	680	1,227	2,084	3,296	4,876	6,012	5,436	3,628	1,354	250	9
Female	159	199	252	379	755	1,351	2,163	4,162	6,713	8,385	7,405	3,526	831	3
All other	287	266	283	363	476	667	857	1,137	1,122	1,054	657	309	120	3
Male	193	186	198	240	313	430	549	623	569	476	244	104	41	2
Female	94	80	85	123	163	237	308	514	553	578	413	205	79	1
Black	273	245	257	329	426	600	760	976	941	853	542	261	102	3
Male	183	170	183	222	288	394	485	514	464	367	184	81	33	2
Female	90	75	74	107	138	206	275	462	477	466	358	180	69	1
Pneumonia (480-486)	730	769	907	1,403	2,405	4,032	6,214	10,006	13,585	14,568	11,384	5,055	1,157	15
Male	484	495	577	912	1,513	2,474	3,797	5,426	6,486	5,822	3,798	1,428	285	11
Female	246	274	330	491	892	1,558	2,417	4,580	7,099	8,746	7,586	3,627	872	4
White	445	505	626	1,043	1,930	3,373	5,365	8,679	12,469	13,529	10,738	4,749	1,039	12
Male	292	310	381	674	1,201	2,049	3,253	4,808	5,918	5,351	3,557	1,326	244	9
Female	153	196	245	369	729	1,324	2,112	4,071	6,551	8,178	7,181	3,423	795	3
All other	285	263	281	360	475	659	849	1,127	1,116	1,039	646	306	118	3
Male	192	185	196	238	312	425	544	618	568	471	241	102	41	2
Female	93	78	85	122	163	234	305	509	548	568	405	204	77	1
Black	271	242	255	327	425	595	754	969	936	843	532	259	101	3
Male	182	169	181	221	287	390	480	511	464	365	181	80	33	2
Female	89	73	74	106	138	205	274	458	472	478	351	179	68	1
Influenza (487)	14	13	18	19	53	70	102	169	262	307	306	134	44	-
Male	7	8	11	8	27	40	48	73	95	90	74	30	6	-
Female	7	5	7	11	26	30	54	96	167	217	232	104	38	-
White	12	10	16	16	52	62	94	159	255	292	295	131	42	-
Male	6	7	9	6	26	35	43	68	94	85	71	28	6	-
Female	6	3	7	10	26	27	51	91	162	207	224	103	36	-
All other	2	3	2	3	1	8	8	10	6	15	11	3	2	-
Male	1	1	2	2	1	5	5	5	1	5	3	2	-	-
Female	1	2	-	1	-	3	3	5	5	10	8	1	-	-
Black	2	3	2	2	1	5	6	7	5	10	10	2	1	-
Male	1	1	2	1	1	4	5	3	-	2	3	1	-	-
Female	1	2	-	1	-	1	4	5	8	7	1	1	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	389	713	1,570	3,643	7,105	11,548	15,517	17,167	13,460	7,931	3,273	939	130	6
Male	206	340	801	1,999	3,998	6,797	8,965	10,137	7,821	4,472	1,651	407	54	4
Female	183	373	769	1,644	3,107	4,751	6,552	7,030	5,639	3,459	1,622	532	76	2
White	251	571	1,286	3,199	6,423	10,578	14,485	16,124	12,742	7,529	3,113	881	117	5
Male	122	268	639	1,748	3,594	6,160	8,271	9,396	7,353	4,205	1,560	375	47	3
Female	129	303	647	1,451	2,829	4,419	6,214	6,728	5,389	3,324	1,553	506	70	2
All other	138	142	284	444	682	969	1,032	1,043	718	402	160	58	13	1
Male	84	72	162	251	404	637	694	741	468	267	91	32	7	1
Female	54	70	122	193	278	332	338	302	250	135	69	26	6	-
Black	125	129	259	402	608	863	911	899	610	335	124	50	9	1
Male	75	62	147	230	357	565	609	630	397	218	69	27	4	-
Female	50	67	112	172	251	298	302	269	213	117	55	23	5	-
Bronchitis, chronic and unspecified (490-491)	13	28	70	154	244	426	553	675	602	466	279	119	21	-
Male	9	10	33	79	132	254	299	380	333	216	101	32	5	-
Female	4	18	37	75	112	172	254	295	269	250	178	87	16	-
White	10	23	60	142	222	397	521	638	580	443	270	115	20	-
Male	6	9	28	72	124	235	279	353	323	203	99	31	5	-
Female	4	14	32	70	98	162	242	285	257	240	171	84	15	-
All other	3	5	10	12	22	29	32	37	22	23	9	4	1	-
Male	3	1	5	7	8	19	20	27	10	13	2	1	-	-
Female	-	4	5	5	14	10	12	10	12	10	7	3	1	-
Black	2	4	9	10	21	27	31	30	20	17	7	4	1	-
Male	2	-	4	6	8	18	20	20	8	9	2	1	-	-
Female	-	4	5	4	13	9	11	10	12	8	5	3	1	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Chronic obstructive pulmonary diseases, etc.—Con.														
Emphysema (492)	15,467	7	1	-	-	-	8	-	1	2	1	2	5	14
Male	9,294	3	-	-	-	-	3	-	1	1	1	1	4	9
Female	6,173	4	1	-	-	-	5	-	-	1	-	1	1	5
White	14,590	7	1	-	-	-	8	-	-	1	-	1	2	13
Male	8,665	3	-	-	-	-	3	-	-	-	-	1	1	8
Female	5,925	4	1	-	-	-	5	-	-	1	-	-	1	5
All other	877	-	-	-	-	-	-	-	1	1	1	1	3	1
Male	629	-	-	-	-	-	-	-	1	1	1	-	3	1
Female	248	-	-	-	-	-	-	-	-	-	-	1	-	-
Black	765	-	-	-	-	-	-	-	1	1	1	1	3	1
Male	547	-	-	-	-	-	-	-	1	1	1	-	3	1
Female	218	-	-	-	-	-	-	-	-	-	-	1	-	-
Asthma (493)	4,869	6	10	6	6	4	32	37	58	75	73	109	147	153
Male	1,848	6	3	2	4	2	17	22	36	42	40	57	74	69
Female	3,021	-	7	4	2	2	15	15	22	33	33	52	73	84
White	3,761	4	5	4	3	2	18	17	36	51	41	59	88	85
Male	1,352	4	1	2	1	1	9	8	25	26	19	26	43	36
Female	2,409	-	4	2	2	1	9	9	11	25	22	33	45	49
All other	1,108	2	5	2	3	2	14	20	22	24	32	50	59	68
Male	496	2	2	2	-	1	8	14	11	16	21	31	31	33
Female	612	-	3	2	-	1	6	6	11	8	11	19	28	35
Black	984	2	5	2	2	2	13	16	21	22	30	46	55	64
Male	434	2	2	-	2	1	7	12	10	15	19	29	31	31
Female	550	-	3	2	-	1	6	4	11	7	11	17	26	33
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	60,249	5	1	-	1	-	7	2	5	8	8	30	59	59
Male	35,080	4	1	-	-	-	5	2	3	5	2	5	17	37
Female	25,169	1	-	-	1	-	2	-	2	3	6	3	13	22
White	56,008	1	-	-	1	-	2	1	3	6	5	2	20	36
Male	32,206	1	-	-	-	-	1	1	1	4	2	1	10	24
Female	23,802	-	-	-	1	-	1	-	2	2	3	1	10	12
All other	4,241	4	1	-	-	-	5	1	2	2	3	6	10	23
Male	2,874	3	1	-	-	-	4	1	2	1	-	4	7	13
Female	1,367	1	-	-	-	-	1	-	1	3	2	3	10	20
Black	9,715	3	1	-	-	-	4	1	2	2	3	5	10	15
Male	2,499	2	1	-	-	-	3	1	2	1	-	3	7	11
Female	1,216	1	-	-	-	-	1	-	1	3	2	3	9	9
Ulcer of stomach and duodenum (531-533)	6,455	12	1	1	-	1	15	3	1	5	6	19	21	59
Male	3,145	7	-	1	-	1	9	1	1	4	4	13	16	42
Female	3,310	5	1	-	-	-	6	2	-	1	2	6	5	17
White	5,664	6	-	1	-	-	7	2	1	4	2	11	11	42
Male	2,701	4	-	1	-	-	5	1	1	3	1	8	8	28
Female	2,963	2	-	-	-	-	2	1	-	1	1	3	3	14
All other	791	6	1	-	-	1	8	1	-	1	4	8	10	17
Male	444	3	-	-	-	1	4	-	-	1	3	5	8	14
Female	347	3	1	-	-	-	4	1	-	-	1	3	2	3
Black	665	6	-	-	-	1	7	1	-	1	4	8	10	15
Male	362	3	-	-	-	1	4	-	-	1	3	5	8	13
Female	303	3	-	-	-	-	3	1	-	-	1	3	2	2
Appendicitis (540-543)	451	2	-	-	-	-	2	6	10	10	8	9	8	5
Male	237	1	-	-	-	-	1	6	6	6	5	7	7	4
Female	214	1	-	-	-	-	1	-	4	4	3	2	1	1
White	354	1	-	-	-	-	1	4	4	5	6	8	4	4
Male	185	1	-	-	-	-	1	4	2	2	4	6	4	3
Female	169	-	-	-	-	-	-	-	2	3	2	2	-	1
All other	97	1	-	-	-	-	1	2	6	5	2	1	4	1
Male	52	-	-	-	-	-	1	2	4	4	1	1	3	1
Female	45	1	-	-	-	-	1	-	1	1	-	1	-	-
Black	89	1	-	-	-	-	1	2	5	4	2	1	3	1
Male	47	-	-	-	-	-	-	2	3	3	1	1	3	1
Female	42	1	-	-	-	-	1	-	2	1	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,530	88	3	8	9	6	114	12	12	9	5	24	30	49
Male	2,047	57	2	5	6	3	73	7	9	7	4	10	18	23
Female	3,483	31	1	3	3	3	41	5	3	2	1	14	12	26
White	4,791	57	3	6	6	4	76	6	10	5	5	15	17	33
Male	1,711	35	2	4	4	2	47	3	9	3	4	7	11	14
Female	3,080	22	1	2	2	2	29	3	1	2	1	8	6	19
All other	739	31	-	2	3	2	38	6	2	4	-	9	13	16
Male	336	22	-	1	2	1	26	4	-	4	-	3	7	9
Female	403	9	-	1	1	1	12	2	2	-	-	6	6	7
Black	683	27	-	1	2	2	32	4	2	3	-	9	13	14
Male	315	20	-	1	1	1	23	3	-	3	-	3	7	9
Female	368	7	-	1	1	1	9	1	2	-	-	6	6	5
Chronic liver disease and cirrhosis (571)	26,694	18	1	2	2	1	24	4	3	9	48	211	770	1,586
Male	17,310	11	-	1	2	-	14	3	3	3	25	140	532	1,201
Female	9,384	7	1	-	1	1	10	1	-	6	23	71	238	385
White	22,211	9	1	-	1	1	12	2	3	5	31	132	517	1,079
Male	14,414	7	-	-	1	-	8	2	3	2	16	89	376	848
Female	7,797	2	1	-	-	1	4	-	-	3	15	43	141	231
All other	4,483	9	-	2	1	-	12	2	-	4	17	79	253	507
Male	2,696	4	-	1	1	-	6	1	-	1	9	51	156	353
Female	1,587	5	-	1	-	-	6	1	-	3	8	28	97	154
Black	3,851	7	-	2	1	-	10	2	-	3	15	67	210	444
Male	2,517	4	-	1	1	-	6	1	-	3	8	44	132	314
Female	1,334	3	-	1	-	-	4	1	-	3	7	23	78	130

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Chronic obstructive pulmonary diseases, etc.—Con.														
Emphysema (492)	49	105	286	770	1,548	2,511	3,084	3,240	2,245	1,131	365	78	12	-
Male	33	62	170	438	874	1,529	1,840	1,954	1,406	720	208	33	7	-
Female	16	43	126	332	674	982	1,244	1,286	839	411	157	45	5	-
White	34	93	263	716	1,438	2,351	2,925	3,095	2,148	1,071	346	73	12	-
Male	22	53	147	404	804	1,414	1,724	1,845	1,335	672	196	29	7	-
Female	12	40	116	312	634	937	1,201	1,250	813	399	150	44	5	-
All other	15	12	33	54	110	160	159	145	97	60	19	5	-	-
Male	11	9	23	34	70	115	116	109	71	48	12	4	-	-
Female	4	3	10	20	40	45	43	36	26	12	7	1	-	-
Black	14	11	32	49	95	145	133	129	79	50	15	5	-	-
Male	10	9	23	31	58	103	99	96	59	39	9	4	-	-
Female	4	2	9	18	37	42	34	33	20	11	6	1	-	-
Asthma (493)	193	208	264	329	414	585	623	646	448	296	130	41	6	2
Male	77	83	108	123	138	225	238	223	140	95	35	5	-	1
Female	116	125	156	206	276	380	423	308	201	95	36	6	1	-
White	115	136	172	224	328	466	523	565	399	272	122	39	4	-
Male	42	54	65	67	108	176	193	190	123	86	31	5	-	-
Female	73	82	107	137	220	280	330	375	276	186	91	34	4	1
All other	78	72	92	105	86	119	100	81	49	24	8	2	2	1
Male	35	29	43	36	30	49	45	33	17	9	4	-	-	1
Black	43	43	49	69	56	70	55	48	32	15	4	2	2	-
Male	71	66	83	93	73	107	82	72	40	22	5	1	1	1
Female	30	24	39	32	27	45	33	27	12	9	3	-	-	1
41	42	44	61	46	62	49	45	28	13	2	1	1	-	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	134	372	940	2,390	4,899	8,026	11,257	12,606	10,165	6,038	2,499	701	91	4
Male	87	185	490	1,359	2,854	4,789	6,588	7,580	5,942	3,441	1,307	337	42	3
Female	47	187	450	1,031	2,045	3,237	4,669	5,026	4,223	2,597	1,192	364	49	1
White	92	319	791	2,117	4,435	7,365	10,516	11,826	9,615	5,743	2,375	654	81	4
Male	52	152	399	1,185	2,558	4,335	6,075	7,008	5,572	3,244	1,234	310	35	3
Female	40	167	392	932	1,877	3,030	4,441	4,818	4,043	2,499	1,141	344	46	1
All other	42	53	149	273	464	661	741	780	550	295	124	47	10	-
Male	35	33	91	174	296	454	513	572	370	197	73	27	7	-
Female	7	20	58	99	168	207	228	208	180	98	51	20	3	-
Black	36	48	135	250	419	584	665	668	471	246	97	40	7	-
Male	33	29	81	161	264	399	457	487	318	161	55	22	4	-
Female	5	19	54	89	155	185	208	181	153	85	42	18	3	-
Ulcer of stomach and duodenum (531-533)	84	106	163	249	362	568	815	1,012	1,157	1,015	557	200	37	1
Male	63	70	96	160	216	349	463	515	533	366	161	51	11	1
Female	21	36	67	89	146	219	352	497	624	649	396	149	26	-
White	50	74	129	194	301	479	706	894	1,069	930	537	189	31	-
Male	38	45	75	121	184	292	400	460	488	332	155	47	8	1
Female	12	29	54	73	117	187	306	434	581	598	382	142	23	-
All other	34	32	34	55	61	89	109	118	88	85	20	11	6	-
Male	25	25	21	39	32	57	63	55	45	34	6	4	3	-
Female	9	7	13	16	29	32	46	63	43	51	14	7	3	-
Black	28	31	32	46	49	72	95	107	69	59	16	10	5	-
Male	20	25	20	33	28	42	50	48	32	21	3	4	2	-
Female	8	6	12	13	21	30	45	59	37	38	13	6	3	-
Appendicitis (540-543)	8	11	24	30	23	46	65	63	49	41	24	7	2	-
Male	4	8	13	16	12	23	38	37	23	13	6	2	-	-
Female	4	3	11	14	11	23	27	26	26	18	5	2	-	-
White	5	8	16	17	16	40	53	59	42	34	20	7	1	-
Male	2	6	9	9	9	21	31	36	19	10	5	2	-	-
Female	3	2	7	8	7	19	22	23	23	24	15	5	1	-
All other	3	3	6	13	7	6	12	4	7	7	4	-	1	-
Male	2	2	4	7	3	2	7	1	4	3	1	-	-	-
Black	1	1	4	6	4	4	5	3	3	4	3	-	1	-
Male	3	3	8	13	7	6	9	3	7	7	3	-	-	-
Female	2	2	4	7	3	2	5	1	4	3	3	-	-	-
1	1	4	6	4	4	4	2	3	4	3	-	-	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	46	61	60	136	229	348	543	812	1,040	972	713	275	40	-
Male	21	23	25	70	119	166	239	334	406	275	161	51	6	-
Female	25	38	35	66	110	182	304	478	634	697	552	224	34	-
White	32	42	45	108	179	285	459	707	923	886	670	254	34	-
Male	16	16	19	52	87	128	198	293	354	247	149	49	5	-
Female	16	26	26	56	92	157	261	414	569	639	521	205	29	-
All other	14	19	15	28	50	63	84	105	117	86	43	21	6	-
Male	5	7	6	18	32	38	41	41	52	28	12	2	1	-
Female	9	12	9	10	18	25	43	64	65	58	31	19	5	-
Black	11	18	14	26	47	61	80	98	111	79	37	18	6	-
Male	4	7	6	17	30	37	39	38	50	26	10	2	1	-
Female	7	11	8	9	17	24	41	60	61	53	27	16	5	-
Chronic liver disease and cirrhosis (571)	2,017	2,202	2,519	3,101	3,655	3,615	2,877	2,135	1,205	538	137	27	2	9
Male	1,515	1,583	1,795	2,116	2,402	2,241	1,695	1,151	581	244	49	8	1	8
Female	502	619	724	985	1,253	1,374	1,182	984	624	294	88	19	1	1
White	1,457	1,659	2,006	2,536	3,164	3,205	2,616	1,986	1,136	506	131	23	1	4
Male	1,124	1,211	1,451	1,745	2,107	1,992	1,548	1,071	540	225	47	5	-	4
Female	333	448	655	791	1,057	1,213	1,068	915	596	281	84	18	1	-
All other	560	543	513	565	491	410	261	149	69	32	6	4	1	5
Male	391	372	344	371	295	249	147	80	41	19	2	3	1	4
Female	169	171	169	194	196	161	114	69	28	13	4	1	-	1
Black	492	471	443	483	434	348	223	117	54	23	6	2	-	4
Male	346	326	306	320	264	216	124	62	31	11	2	1	-	3
Female	146	145	137	163	170	132	99	55	23	12	4	1	-	1

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Complications of pregnancy, childbirth, and the puerperium (630-676)	320	...	...	...	...	...	...	...	-	30	69	85	84	39
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	320	...	...	...	...	...	...	...	-	30	69	85	84	39
White	180	...	...	...	...	...	...	...	-	18	40	50	45	23
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	180	...	...	...	...	...	...	...	-	18	40	50	45	23
All other	140	...	...	...	...	...	...	...	-	12	29	35	39	16
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	140	...	...	...	...	...	...	...	-	12	29	35	39	16
Black	124	...	...	...	...	...	...	...	-	11	29	30	32	14
Male	...	...	...	...	...	...	...	...	...	11	29	30	32	14
Female	124	...	...	...	...	...	...	...	-	11	29	30	32	14
Pregnancy with abortive outcome (630-638)	50	...	...	...	...	...	...	...	-	6	13	15	10	4
Male	...	...	...	...	...	...	...	...	...	6	13	15	10	4
Female	50	...	...	...	...	...	...	...	-	3	5	7	6	-
White	21	...	...	...	...	...	...	...	-	3	5	7	6	-
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	21	...	...	...	...	...	...	...	-	3	5	7	6	-
All other	29	...	...	...	...	...	...	...	-	3	8	8	4	4
Male	...	...	...	...	...	...	...	...	...	3	8	8	4	4
Female	29	...	...	...	...	...	...	...	-	3	8	8	4	4
Black	26	...	...	...	...	...	...	...	-	3	8	6	3	4
Male	...	...	...	...	...	...	...	...	...	3	8	6	3	4
Female	26	...	...	...	...	...	...	...	-	3	8	6	3	4
Other complications of pregnancy, childbirth, and the puerperium (640-676)	270	...	...	...	...	...	...	...	-	24	56	70	74	35
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	270	...	...	...	...	...	...	...	-	24	56	70	74	35
White	159	...	...	...	...	...	...	...	-	15	35	43	39	23
Male	...	...	...	...	...	...	...	...	...	15	35	43	39	23
Female	159	...	...	...	...	...	...	...	-	15	35	43	39	23
All other	111	...	...	...	...	...	...	...	-	9	21	27	35	12
Male	...	...	...	...	...	...	...	...	...	9	21	27	35	12
Black	98	...	...	...	...	...	...	...	-	8	21	24	29	10
Male	...	...	...	...	...	...	...	...	...	8	21	24	29	10
Female	98	...	...	...	...	...	...	...	-	8	21	24	29	10
Congenital anomalies (740-759)	12,897	8,120	438	219	168	103	9,048	267	213	240	234	269	214	234
Male	6,812	4,387	194	100	84	58	4,823	144	112	142	139	160	121	130
Female	6,085	3,733	244	119	84	45	4,225	123	101	98	95	109	93	104
White	10,291	6,312	330	166	129	78	7,015	217	165	182	196	225	169	190
Male	5,444	3,437	145	79	62	47	3,770	114	89	100	116	131	96	105
Female	4,847	2,875	185	87	67	31	3,245	103	76	82	80	94	73	85
All other	2,608	1,808	108	53	39	25	2,033	50	48	58	58	44	45	44
Male	1,368	950	49	21	22	11	1,053	30	23	42	23	29	25	25
Black	1,238	858	59	32	17	14	980	20	25	16	15	15	20	19
Male	2,179	1,498	92	46	32	21	1,689	42	35	48	32	39	42	39
Female	1,143	789	41	17	17	8	872	27	17	34	20	25	24	23
Certain conditions originating in the perinatal period (760-779)	18,752	18,564	97	16	14	7	18,698	17	6	5	2	4	2	4
Male	10,511	10,387	67	8	10	4	10,476	11	4	4	4	4	1	2
Female	8,241	8,177	30	8	4	3	8,222	6	2	1	2	1	1	2
White	11,306	11,181	60	10	9	6	11,266	12	2	5	1	4	1	4
Male	6,426	6,339	45	5	7	3	6,399	8	2	2	4	-	2	2
Female	4,880	4,842	15	5	2	3	4,867	4	-	1	1	-	1	-
All other	7,446	7,383	37	6	5	1	7,432	5	4	-	1	-	1	-
Male	4,085	4,048	22	3	3	1	4,077	3	2	-	-	-	1	-
Black	3,361	3,335	15	3	2	-	3,355	2	2	-	1	-	1	-
Male	6,965	6,907	35	6	5	1	6,954	3	3	-	1	-	1	-
Female	3,813	3,778	21	3	3	1	3,806	2	2	-	-	-	1	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4,631	4,578	22	1	4	4	4,609	5	4	3	1	3	1	2
Male	2,803	2,768	15	1	2	3	2,789	2	3	2	-	3	-	1
Female	1,828	1,810	7	-	2	1	1,820	3	1	1	-	1	-	1
White	3,037	2,997	12	1	4	4	3,018	4	2	3	1	3	1	2
Male	1,844	1,817	8	1	2	3	1,831	2	2	2	-	3	-	1
Female	1,193	1,180	4	-	2	1	1,187	2	-	1	1	-	1	-
All other	1,594	1,581	10	-	-	-	1,591	1	2	-	-	-	-	-
Male	959	951	7	-	-	-	958	-	1	-	-	-	-	-
Black	635	630	3	-	-	-	633	1	1	-	-	-	-	-
Male	1,467	1,456	10	-	-	-	1,466	-	1	-	-	-	-	-
Female	877	869	7	-	-	-	876	-	1	-	-	-	-	-
All other	590	587	3	-	-	-	590	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	14,121	13,986	75	15	10	3	14,089	12	2	2	1	1	1	2
Male	7,708	7,619	52	7	8	1	7,687	9	1	2	-	1	1	1
Female	6,413	6,367	23	8	2	2	6,402	3	1	-	1	-	1	1
White	8,269	8,184	48	9	5	2	8,248	8	-	2	-	1	-	2
Male	4,582	4,522	37	4	5	-	4,568	6	-	2	-	1	-	1
Female	3,687	3,662	11	5	-	2	3,680	2	-	-	-	-	-	1
All other	5,852	5,802	27	6	5	1	5,841	4	2	-	1	-	1	-
Male	3,126	3,097	15	3	3	1	3,119	3	1	-	-	1	-	-
Black	2,726	2,705	12	3	2	-	2,722	1	1	-	1	-	1	-
Male	5,498	5,451	25	6	5	1	5,488	3	2	-	1	-	1	-
Female	2,936	2,909	14	3	3	1	2,930	2	1	-	-	1	-	1
All other	2,562	2,542	11	3	2	-	2,558	1	1	-	1	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Symptoms, signs, and ill-defined conditions (780-799)	26,988	6,627	161	69	35	20	6,912	90	91	244	492	857	1,112	1,211
Male	15,205	4,025	77	41	25	12	4,180	51	50	151	344	580	806	891
Female	11,783	2,602	84	28	10	9	2,732	39	41	93	148	277	306	320
White	20,597	4,323	99	37	22	15	4,496	51	63	170	349	584	744	795
Male	11,361	2,685	48	23	17	8	2,781	24	35	113	250	409	543	579
Female	9,236	1,638	51	14	5	7	1,715	27	28	57	99	175	201	216
All other	6,391	2,304	62	32	13	5	2,416	39	28	74	143	273	368	416
Male	3,844	1,340	29	18	8	4	1,399	27	15	38	94	171	263	312
Female	2,547	964	33	14	5	1	1,017	12	13	36	49	102	105	104
Black	5,835	2,017	56	26	12	4	2,115	33	25	61	130	247	340	385
Male	3,496	1,160	26	15	8	3	1,212	22	12	35	65	154	240	293
Female	2,339	857	30	11	4	1	903	11	13	26	45	93	100	92
All other diseases (Residual)	171,472	1,623	386	215	155	136	2,515	509	553	810	1,114	1,618	2,542	3,203
Male	79,288	930	219	132	77	76	1,434	259	310	498	645	935	1,825	2,099
Female	92,184	693	167	83	78	60	1,081	250	243	312	469	683	917	1,104
White	147,014	1,083	278	172	110	110	1,753	400	427	618	832	1,163	1,617	2,049
Male	66,907	640	153	104	52	61	1,010	213	245	397	506	712	1,095	1,360
Female	80,107	443	125	68	58	49	743	187	182	221	326	451	522	689
All other	24,458	540	108	43	45	26	762	109	126	192	282	455	925	1,154
Male	12,381	290	66	28	25	15	424	46	65	101	139	223	530	739
Female	12,077	250	42	15	20	11	338	63	61	91	143	232	395	415
Black	22,334	480	89	36	36	22	663	91	118	167	258	420	851	1,072
Male	11,199	253	53	22	21	13	362	39	61	84	121	205	488	678
Female	11,135	227	36	14	15	9	301	52	57	83	137	215	363	394
Accidents and adverse effects (E800-E949)	95,028	996	892	740	607	535	3,770	2,064	2,026	7,899	8,839	8,660	7,914	6,541
Male	63,912	542	504	451	387	333	2,217	1,318	1,400	5,661	6,986	6,759	6,102	5,053
Female	31,116	454	389	289	220	202	1,553	746	626	2,238	1,853	1,901	1,812	1,488
White	79,139	614	654	555	438	383	2,644	1,510	1,581	6,903	7,387	7,177	6,426	5,150
Male	52,691	394	360	335	287	246	1,562	970	1,079	4,879	5,831	5,634	4,978	3,998
All other	15,889	382	238	185	169	152	1,126	554	445	996	1,452	1,483	1,391	
Male	11,221	208	144	116	100	87	655	348	321	782	1,155	1,125	1,124	1,055
Female	4,668	174	94	69	69	65	471	206	124	214	297	358	364	336
Black	13,404	335	194	154	133	130	946	484	368	748	1,138	1,207	1,271	1,186
Male	9,503	179	119	99	80	76	553	304	273	600	909	907	967	917
Female	3,901	156	75	55	53	54	393	180	95	148	229	300	304	269
Motor vehicle accidents (E810-E825)	47,575	216	291	263	226	225	1,221	1,123	1,143	6,242	6,699	5,730	4,539	3,469
Male	32,704	114	146	139	130	133	662	682	739	4,262	5,167	4,313	3,344	2,523
Female	14,871	102	145	124	96	92	559	441	404	1,980	1,532	1,417	1,195	946
White	40,491	153	226	198	169	172	918	858	866	5,594	5,701	4,831	3,757	2,818
Male	27,621	80	107	104	105	101	497	517	618	3,777	4,391	3,645	2,778	2,046
All other	7,084	63	65	65	57	53	303	265	177	648	998	899	782	651
Male	5,083	34	39	35	25	32	165	165	121	485	776	668	566	477
Female	2,001	29	26	30	32	21	138	100	56	163	222	231	216	174
Black	5,611	48	42	50	40	40	220	227	137	473	781	713	634	510
Male	4,120	24	29	30	18	25	126	141	100	365	612	528	468	393
Female	1,491	24	13	20	22	15	94	86	37	108	169	185	166	117
All other accidents and adverse effects (E800-E807,E826-E949)	47,453	780	601	477	381	310	2,549	941	883	1,657	2,140	2,930	3,375	3,072
Male	31,208	428	358	312	257	200	1,555	636	661	1,398	1,819	2,446	2,758	2,530
Female	16,245	352	243	165	124	110	994	305	222	258	321	484	617	542
White	38,648	461	428	357	269	211	1,726	652	615	1,309	1,686	2,346	2,669	2,332
Male	25,070	254	253	231	182	145	1,065	453	461	1,102	1,440	1,989	2,200	1,952
All other	13,578	207	175	126	87	66	661	199	154	207	246	357	469	380
Male	8,805	319	173	120	112	99	823	289	268	348	454	584	706	740
Female	6,138	174	105	81	75	55	490	183	200	297	379	457	558	578
Black	7,793	287	152	104	93	90	726	257	231	275	357	494	637	676
Male	5,383	155	90	69	62	51	427	163	173	235	297	379	499	524
Female	2,410	132	62	35	31	39	299	94	58	40	60	115	138	152
Suicide (E950-E959)	30,232	...	...	...	...	...	4	236	2,009	2,861	3,299	3,266	2,937	
Male	24,102	...	...	...	...	...	3	181	1,637	2,469	2,742	2,597	2,301	
Female	6,130	...	...	...	...	...	1	55	372	392	557	669	636	
White	27,424	...	...	...	...	...	2	196	1,743	2,399	2,847	2,850	2,628	
Male	21,858	...	...	...	...	...	1	151	1,424	2,074	2,368	2,254	2,062	
All other	5,566	...	...	...	...	...	1	45	319	325	479	596	566	
Male	2,808	...	...	...	...	...	2	40	266	462	452	416	309	
Female	2,244	...	...	...	...	...	2	30	213	395	374	343	239	
Black	564	...	...	...	...	...	-	10	53	67	78	73	70	
Male	2,153	...	...	...	...	...	2	32	175	350	340	349	244	
Female	1,771	...	...	...	...	...	2	23	144	303	285	294	196	
Homicide and legal intervention (E950-E978)	22,909	335	159	96	73	65	728	181	329	2,442	3,743	3,864	3,271	2,357
Male	17,866	165	92	45	41	37	380	89	211	2,039	3,073	3,065	2,583	1,850
Female	5,223	170	67	51	32	28	348	92	118	403	670	799	688	507
White	11,308	178	76	43	39	44	380	97	168	936	1,553	1,740	1,560	1,198
Male	8,337	91	45	20	25	25	206	45	101	704	1,217	1,341	1,202	919
All other	2,971	87	31	23	14	19	174	52	67	232	336	399	358	279
Male	11,601	157	83	53	34	21	348	84	161	1,506	2,190	2,124	1,711	1,159
Female	9,349	74	47	25	16	12	174	44	110	1,335	1,856	1,724	1,381	931
Black	2,252	83	36	28	18	9	174	40	51	171	334	400	330	228
Male	10,962	142	75	48	30	19	314	66	148	1,451	2,090	2,026	1,618	1,089
Female	8,888	69	42	23	16	10	160	36	100	1,292	1,776	1,651	1,312	880
Male	2,074	73	33	25	14	9	154	30	48	159	314	375	306	209

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Symptoms, signs, and ill-defined conditions (780-799)	1,020	789	723	863	1,136	1,471	1,618	1,924	1,975	1,833	1,486	785	265	91
Male	721	537	498	551	693	916	971	1,013	882	662	439	176	51	62
Female	299	252	225	312	443	555	647	911	1,113	1,171	1,047	609	214	29
White	709	568	538	649	910	1,217	1,386	1,637	1,740	1,620	1,361	720	226	64
Male	502	385	363	407	550	760	848	864	742	573	387	161	42	43
Female	207	183	175	242	360	457	538	773	998	1,047	974	559	184	21
All other	311	221	185	214	226	254	232	287	235	213	125	65	39	27
Male	219	152	135	144	143	156	123	149	120	89	52	15	9	19
Female	92	69	50	70	83	98	109	138	115	124	73	50	30	8
Black	299	205	171	202	215	242	222	273	226	204	117	61	36	26
Male	210	142	125	134	137	151	118	139	114	85	49	14	7	18
Female	89	63	46	68	78	91	104	134	112	119	68	47	29	8
All other diseases (Residual)	3,725	3,813	4,562	6,311	9,624	13,848	18,397	24,112	27,410	24,257	15,233	5,961	1,235	20
Male	2,352	2,408	2,748	3,662	5,576	7,708	9,702	11,790	11,422	8,387	4,120	1,363	231	14
Female	1,373	1,505	1,814	2,649	4,048	6,140	8,695	12,322	15,988	15,870	11,113	4,598	1,004	6
White	2,502	2,712	3,273	4,900	7,783	11,697	16,045	21,490	24,915	22,225	14,109	5,460	1,035	9
Male	1,612	1,673	1,950	2,847	4,562	6,526	8,482	10,523	10,376	7,610	3,779	1,239	182	8
Female	890	1,039	1,323	2,053	3,221	5,171	7,563	10,967	14,539	14,615	10,330	4,221	853	1
All other	1,223	1,201	1,289	1,411	1,841	2,151	2,352	2,622	2,495	2,032	1,124	501	200	11
Male	740	735	798	815	1,014	1,182	1,220	1,267	1,046	777	341	124	49	6
Female	483	466	491	596	827	969	1,132	1,355	1,449	1,255	783	377	151	5
Black	1,157	1,097	1,179	1,285	1,691	1,972	2,176	2,407	2,257	1,834	990	454	184	11
Male	702	674	734	749	927	1,077	1,114	1,142	907	682	293	113	41	6
Female	455	423	445	536	764	895	1,062	1,265	1,350	1,152	697	341	143	5
Accidents and adverse effects (E800-E949)	5,314	4,021	3,473	3,585	3,967	4,256	4,556	5,159	5,097	4,226	2,419	947	172	123
Male	3,975	2,984	2,528	2,955	2,699	2,703	2,618	2,736	2,478	1,788	865	290	49	110
Female	1,339	1,037	945	990	1,268	1,553	1,938	2,423	2,619	2,440	1,554	657	123	13
White	4,257	3,922	2,767	2,914	3,281	3,577	3,981	4,580	4,627	3,836	2,251	866	144	98
Male	3,182	2,346	1,992	2,102	2,200	2,259	2,394	2,222	1,600	805	255	41	90	
Female	1,075	856	775	812	1,081	1,318	1,709	2,166	2,405	2,236	1,446	611	103	8
All other	1,057	819	706	671	686	679	575	599	470	390	168	81	28	25
Male	793	638	536	493	499	444	346	342	256	186	60	35	8	20
Female	264	181	170	178	187	235	229	257	214	204	108	46	20	5
Black	898	692	606	581	611	606	513	534	403	346	153	69	23	21
Male	685	542	475	428	450	402	305	309	211	159	56	28	7	16
Female	213	150	131	153	161	204	208	225	192	187	97	41	16	5
Motor vehicle accidents (E810-E825)	2,833	2,069	1,810	1,675	1,733	1,716	1,749	1,632	1,277	650	186	37	4	38
Male	1,989	1,445	1,237	1,153	1,103	991	954	884	707	388	106	20	1	34
Female	844	624	573	522	630	725	795	748	570	262	80	17	3	4
White	2,341	1,717	1,498	1,407	1,477	1,503	1,579	1,486	1,187	612	170	33	4	34
Male	1,635	1,181	1,004	958	926	862	844	790	649	358	96	17	1	31
Female	706	536	494	449	551	641	735	696	538	254	74	16	3	3
All other	492	352	312	268	256	213	170	146	90	38	16	4	-	4
Male	354	264	233	195	177	129	110	94	58	30	10	3	-	3
Female	138	88	79	73	79	84	60	52	32	8	6	1	-	1
Black	401	285	255	212	213	172	144	116	69	31	11	3	-	4
Male	293	216	203	157	155	109	94	80	42	24	8	3	-	3
Female	108	69	52	55	58	63	50	36	27	7	3	-	-	1
All other accidents and adverse effects (E800-E807,E826-E949)	2,481	1,952	1,663	1,910	2,234	2,540	2,807	3,527	3,820	3,576	2,233	910	168	85
Male	1,986	1,539	1,291	1,442	1,596	1,712	1,664	1,852	1,771	1,398	759	270	48	76
Female	495	413	372	468	638	828	1,143	1,675	2,049	2,178	1,474	640	120	9
White	1,916	1,485	1,269	1,507	1,804	2,074	2,402	3,074	3,440	3,224	2,081	833	140	64
Male	1,547	1,165	988	1,144	1,274	1,397	1,428	1,604	1,573	1,242	709	238	40	59
Female	369	320	281	363	530	677	974	1,470	1,867	1,982	1,372	595	100	5
All other	565	467	394	403	430	466	405	453	380	352	152	77	28	21
Male	439	374	303	298	322	316	236	248	198	156	50	32	8	17
Female	126	93	91	105	108	151	169	205	182	196	102	45	20	4
Black	497	407	351	369	398	434	369	418	334	315	142	66	23	17
Male	392	326	272	271	295	293	211	229	169	195	48	25	7	13
Female	105	81	79	98	103	141	158	189	165	180	94	41	16	4
Suicide (E950-E959)	2,394	1,954	1,688	1,650	1,692	1,742	1,533	1,349	910	499	152	40	3	14
Male	1,802	1,455	1,256	1,222	1,288	1,383	1,292	1,132	763	411	123	30	3	12
Female	592	493	432	428	404	359	241	217	147	88	29	10	-	2
White	2,189	1,830	1,588	1,573	1,594	1,642	1,473	1,308	880	482	148	38	2	12
Male	1,647	1,361	1,188	1,167	1,217	1,304	1,239	1,100	744	398	119	28	2	10
Female	542	469	400	406	377	338	234	208	136	84	29	10	-	2
All other	205	124	100	77	98	100	60	41	30	17	4	2	1	2
Male	155	94	68	55	71	79	53	32	19	13	4	2	1	2
Female	50	30	32	22	27	21	7	9	11	4	-	-	-	-
Black	168	94	78	60	70	80	43	31	18	11	3	2	1	2
Male	132	74	54	47	54	64	40	27	14	10	3	2	1	2
Female	36	20	24	13	16	16	3	4	4	1	-	-	-	-
Homicide and legal intervention (E960-E978)	1,662	1,092	793	564	521	422	318	241	168	89	27	10	4	83
Male	1,299	855	620	429	387	274	198	137	77	43	12	7	3	55
Female	363	237	173	135	134	148	120	104	91	46	15	3	1	28
White	949	685	492	343	326	261	207	152	124	51	24	3	1	58
Male	712	524	375	264	240	161	119	78	52	26	10	2	1	38
Female	237	161	117	79	86	100	88	74	72	25	14	1	-	20
All other	713	407	301	221	195	161	111	89	44	38	3	7	3	25
Male	587	331	245	165	147	113	79	59	25	17	2	5	2	17
Female														

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All other external causes (E980-E999)	2,700	51	30	9	9	8	107	7	42	128	219	339	421	398
Male	1,956	30	13	9	7	4	63	2	31	107	177	246	329	306
Female	744	21	17	-	2	4	44	5	11	19	42	93	92	92
White	1,973	25	22	6	8	4	65	4	37	97	166	231	306	260
Male	1,414	12	10	6	6	1	35	1	28	81	134	175	238	201
Female	559	13	12	-	2	3	30	3	9	16	32	56	68	59
All other	727	26	8	3	1	4	42	3	5	29	53	108	115	138
Male	542	18	3	3	1	3	28	1	3	26	43	71	91	105
Female	185	8	5	-	-	1	14	2	2	3	10	37	24	33
Black	664	24	8	3	1	4	40	3	3	23	43	99	109	129
Male	492	16	3	3	1	3	26	1	2	23	34	63	86	98
Female	172	8	5	-	-	1	14	2	1	-	9	36	23	31

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
All other external causes (E980-E999)	270	164	114	118	75	87	59	54	43	19	10	7	1	20
Male	187	111	77	83	49	52	37	31	25	11	6	5	1	20
Female	83	53	37	35	26	35	22	23	18	8	4	2	-	-
White	201	123	79	87	66	71	52	40	39	19	9	6	1	14
Male	135	79	53	57	41	39	31	25	24	11	6	5	1	14
Female	66	44	26	30	25	32	21	15	15	8	3	1	-	-
All other	69	41	35	31	9	16	7	14	4	-	1	1	-	6
Male	52	32	24	26	8	13	6	6	1	-	-	-	-	6
Female	17	9	11	5	1	3	1	8	3	-	1	1	-	-
Black	65	39	33	28	6	14	7	13	3	-	-	1	-	6
Male	49	30	23	23	5	11	6	5	1	-	-	-	-	6
Female	16	9	10	5	1	3	1	8	2	-	-	1	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989

(Page 1 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over				
ALABAMA																												
All causes	20,497	467	67	119	474	805	961	1,528	3,166	5,236	5,327	2,347	18,509	288	58	57	197	308	514	858	1,792	3,699	5,823	4,915				
White	14,973	235	40	82	284	504	581	1,067	2,427	3,951	4,058	1,744	13,555	140	31	33	144	315	561	1,238	2,677	4,355	3,882					
All other	5,524	232	27	37	190	301	380	461	739	1,285	1,269	603	4,954	148	27	24	53	129	199	297	554	1,022	1,468	1,033				
Black	5,502	230	27	36	188	299	380	457	733	1,283	1,266	603	4,939	147	27	24	52	128	195	296	552	1,019	1,466	1,032				
Shigellosis and amebiasis (004-006)	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-				
White	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-				
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-				
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-				
Certain other intestinal infections (007-009)	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	1	-	-				
White	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	1	-	-				
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Tuberculosis (010-018)	30	-	-	-	-	-	1	2	5	9	8	5	13	-	-	-	-	-	-	-	1	1	3	5	2			
White	13	-	-	-	-	-	-	-	1	5	4	3	8	-	-	-	-	-	-	-	1	1	4	2	2			
All other	17	-	-	-	-	-	1	2	4	4	4	2	5	-	-	-	-	-	-	-	1	2	1	1	1			
Black	17	-	-	-	-	-	1	2	4	4	4	2	5	-	-	-	-	-	-	-	1	2	1	1	1			
Tuberculosis of respiratory system (010-012)	21	-	-	-	-	-	1	-	5	6	6	3	9	-	-	-	-	-	-	-	-	2	5	2	2			
White	11	-	-	-	-	-	-	-	1	4	4	2	7	-	-	-	-	-	-	-	-	1	4	1	1			
All other	10	-	-	-	-	-	1	-	4	2	2	1	2	-	-	-	-	-	-	-	-	1	1	1	1			
Black	10	-	-	-	-	-	1	-	4	2	2	1	2	-	-	-	-	-	-	-	-	1	1	1	1			
Other tuberculosis (013-018)	9	-	-	-	-	-	-	2	-	3	2	2	4	-	-	-	-	-	-	-	1	1	1	1	-			
White	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-			
All other	7	-	-	-	-	-	-	-	2	-	2	1	3	-	-	-	-	-	-	-	1	1	1	1	-			
Black	7	-	-	-	-	-	-	-	2	-	2	1	3	-	-	-	-	-	-	-	1	1	1	1	-			
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Septicemia (038)	147	2	2	-	1	3	6	8	15	30	54	28	192	3	-	-	-	-	-	-	3	1	6	7	9	35	61	67
White	87	1	1	-	1	2	5	13	17	34	13	121	-	-	-	-	-	-	-	-	1	1	2	5	4	22	41	48
All other	60	1	1	-	3	4	3	2	13	20	13	71	3	-	-	-	-	-	-	-	2	5	5	4	4	13	20	19
Black	60	1	1	-	3	4	3	2	13	20	13	71	3	-	-	-	-	-	-	-	2	5	5	4	4	13	20	19
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Viral hepatitis (070)	19	-	-	-	1	2	2	2	4	7	1	-	9	-	-	-	-	-	-	-	1	-	-	2	3	2	2	
White	15	-	-	-	1	2	1	1	3	6	1	-	5	-	-	-	-	-	-	-	1	-	-	1	2	1	2	
All other	4	-	-	-	1	-	1	1	1	-	-	-	4	-	-	-	-	-	-	-	1	-	-	1	1	-	-	
Black	4	-	-	-	1	-	1	1	1	-	-	-	4	-	-	-	-	-	-	-	1	-	-	1	1	-	-	
Syphilis (090-097)	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,089-139)	183	2	-	-	7	66	47	25	14	16	5	1	67	1	2	1	-	13	8	6	6	7	12	15	2			
White	99	-	-	-	2	34	25	14	12	10	1	1	37	1	-	-	-	4	4	3	4	4	9	11	1			
All other	84	2	-	-	5	32	22	11	2	6	4	-	30	-	2	1	-	9	4	3	3	3	3	4	1			
Black	84	2	-	-	5	32	22	11	2	6	4	-	30	-	2	1	-	9	4	3	3	3	3	4	1			
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,772	1	6	7	15	45	102	415	1,063	1,630	1,175	313	3,836	-	3	5	17	51	164	363	665	1,124	1,037	407				
White	3,588	1	5	4	10	33	73																					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 2 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ALABAMA—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	105	-	-	-	-	-	1	13	33	35	16	7	43	-	-	-	-	-	-	5	8	11	12	7	
White	76	-	-	-	-	-	1	8	23	27	11	6	35	-	-	-	-	-	-	1	7	9	11	7	
All other	29	-	-	-	-	-	5	10	8	5	1	8	8	-	-	-	-	-	-	4	1	2	1	-	
Black	28	-	-	-	-	-	5	9	8	5	1	7	-	-	-	-	-	-	-	4	-	2	1	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	966	-	-	1	1	9	23	93	186	345	236	72	902	-	-	-	2	3	26	52	112	262	308	137	
White	665	-	-	1	-	5	16	60	125	258	159	42	661	-	-	-	1	2	13	34	79	198	227	107	
All other	300	-	-	-	1	4	7	33	61	87	77	30	241	-	-	-	1	1	13	18	33	64	81	30	
Black	297	-	-	-	1	4	7	32	60	87	76	30	239	-	-	-	1	1	12	18	33	63	81	30	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,871	-	-	-	-	2	27	156	512	727	385	62	738	-	-	-	-	-	20	67	186	260	173	32	
White	1,508	-	-	-	-	2	18	132	412	592	306	46	619	-	-	-	-	-	13	49	154	223	153	27	
All other	363	-	-	-	-	-	9	24	100	135	79	16	119	-	-	-	-	-	7	18	32	37	20	5	
Black	360	-	-	-	-	-	9	24	97	135	79	16	118	-	-	-	-	-	7	18	32	36	20	5	
Malignant neoplasm of breast (174-175)	6	-	-	-	-	-	-	-	-	3	2	1	646	-	-	-	-	-	12	61	102	141	161	126	43
White	5	-	-	-	-	-	-	-	-	2	2	1	480	-	-	-	-	-	6	43	69	108	128	98	28
All other	1	-	-	-	-	-	-	-	-	1	-	-	166	-	-	-	-	-	6	18	33	33	28	15	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	166	-	-	-	-	-	6	18	33	33	28	15	-
Malignant neoplasms of genital organs (179-187)	534	-	-	-	1	2	1	6	56	153	221	94	441	-	-	-	1	10	20	51	73	139	98	49	
White	328	-	-	-	1	2	1	3	37	87	143	54	293	-	-	-	1	4	12	34	47	99	61	36	
All other	206	-	-	-	-	-	3	19	66	78	40	148	-	-	-	1	6	8	17	26	40	37	13		
Black	206	-	-	-	-	-	3	19	66	78	40	146	-	-	-	1	6	8	16	25	40	37	13		
Malignant neoplasms of urinary organs (188-189)	188	-	-	1	-	1	6	12	36	60	57	15	95	-	-	-	1	1	8	12	26	28	19	-	
White	153	-	-	1	-	-	4	12	29	48	45	14	71	-	-	-	1	1	7	7	17	22	16	-	
All other	35	-	-	-	-	1	2	-	7	12	12	1	24	-	-	-	-	-	1	5	9	6	3	-	
Black	35	-	-	-	-	1	2	-	7	12	12	1	24	-	-	-	-	-	1	5	9	6	3	-	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	732	-	4	4	8	14	30	100	171	204	157	40	616	-	3	3	5	15	26	54	94	159	183	74	
White	564	-	4	1	5	13	22	80	137	157	118	27	495	-	2	2	3	13	21	45	77	126	148	58	
All other	168	-	3	3	1	8	20	34	47	39	13	121	-	1	1	2	2	5	9	17	33	35	16		
Black	168	-	3	3	1	8	20	34	47	39	13	121	-	1	1	2	2	5	9	17	33	35	16		
Leukemia (204-208)	155	1	1	1	5	8	3	11	26	40	48	11	123	-	-	2	7	6	5	14	33	36	15		
White	127	1	1	1	4	5	3	9	24	36	36	7	97	-	-	2	4	4	2	3	12	30	28	12	
All other	28	-	-	-	1	3	-	2	2	4	12	4	26	-	-	3	2	3	2	2	3	8	3	-	
Black	28	-	-	-	1	3	-	2	2	4	12	4	26	-	-	3	2	3	2	2	3	8	3	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	215	-	1	-	-	9	11	24	43	63	53	11	232	-	-	2	4	5	19	25	73	73	31		
White	161	-	-	-	-	6	8	20	33	50	35	9	179	-	-	1	2	4	13	22	55	55	27		
All other	54	-	1	-	-	3	3	4	10	13	18	2	53	-	-	1	2	1	6	3	18	18	4		
Black	54	-	1	-	-	3	3	4	10	13	18	2	53	-	-	1	2	1	6	3	18	18	4		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	57	-	-	-	1	2	4	7	10	14	15	4	56	1	-	1	1	1	3	5	7	10	15	12	
White	47	-	-	-	1	1	4	5	7	12	13	4	40	-	-	1	1	2	4	5	6	12	10		
All other	10	-	-	-	-	1	-	2	3	2	2	-	16	1	-	1	1	1	2	4	3	2	-		
Black	10	-	-	-	-	1	-	2	3	2	2	-	16	1	-	1	1	1	2	4	3	2	-		
Diabetes mellitus (250)	265	-	-	1	-	6	17	29	51	64	72	25	464	-	-	1	-	4	12	15	56	128	152	96	
White	170	-	-	1	-	3	10	13	34	38	51	20	266	-	-	1	-	2	6	6	25	64	90	72	
All other	95	-	-	-	-	3	7	16	17	26	21	5	198	-	-	1	-	2	6	9	31	64	62	24	
Black	95	-	-	-	-	3	7	16	17	26	21	5	198	-	-	1	-	2	6	9	31	64	62	24	
Nutritional deficiencies (260-269)	27	-	-	-	-	-	2	1	7	7	10	33	-	-	-	1	-	1	3	1	2	10	13		
White	13	-	-	-	-	-	1	1	4	1	1	6	22	-	-	1	-	1	2	1	1	5	4		
All other	14	-	-	-	-	-	1	-	3	6	4	11	-	-	-	-	-	1	1	1	1	5	4		
Black	14	-	-	-	-	-	1	-	3	6	4	11	-	-	-	-	-	1	1	1	1	5	4		
Anemias (280-285)	28	1	1	-	2	4	1	-	2	2	7	8	41	-	-	-	3	-	2	1	10	15	10		
White	12	-	-	-	-	-	-	-	-	2	5	5	23	-	-	-	-	-	1	1	7	7	7		
All other	16	1	1	-	2	4	1	-	2	-	2	3	18	-	-	-	3	-	1	1	7	8	3		
Black	16	1	1	-	2	4	1	-	2	-	2	3	18	-	-	-	3	-	1	1	7	8	3		
Meningitis (320-322)	8	2	-	-	-	1	2	-	1	1	1	-	13	2	-	-	-	-	3	1	2	3	2		
White	4	-	-	-	-	1	1	-	1	1	1	-	6	-	-	-	-	-	1	1	2	2	-		
All other	4	2	-	-	-	-	1	-	-	-	1	-	7	2	-	-	-	-	2	-	-	1	-		
Black	4	2	-	-	-	-	1	-	-	-	1	-	7	2	-	-	-	-	2	-	-	1	2		
Major cardiovascular diseases (390-448)	8,269	10	9	5	19	70	267	580	1,250	2,297	2,525	1,237	8,675	11	6	3	9	34	101	258	657	1,574	3,100	2,922	
White	6,247	5	6	4	8	38	166	410	953	1,728	1,967	952	6,324	4	3	2	6	15	156	406	1,075	2,280	2,322		
All other	2,022	5	3	1	11	32	101	170	287	569	558	285	2,351	7	3	1	3	19	45	103	251	499	820	600	
Black	2,016	5	3	1	11	32	101	169	286	567	556	285	2,346	7	3	1	3	19	44	103	251	498	818	599	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
ALABAMA—Con.																										
Diseases of heart (390-398,402,404-429) ...	6,663	8	7	4	15	55	223	485	1,055	1,888	1,972	951	6,519	8	5	3	8	27	76	204	539	1,196	2,319	2,134		
White	5,122	4	5	3	6	30	143	361	828	1,446	1,557	739	4,838	1	2	2	6	12	44	118	347	838	1,752	2,134	1,716	
All other	1,541	4	2	1	9	25	80	124	227	442	415	212	1,681	7	3	1	2	15	32	86	192	358	567	418		
Black	1,535	4	2	1	9	25	80	123	226	440	413	212	1,676	7	3	1	2	15	31	86	192	357	565	417		
Rheumatic fever and rheumatic heart disease (390-398)	23	—	—	—	—	2	6	1	4	5	5	—	43	—	—	—	1	1	4	7	15	12	3			
White	15	—	—	—	—	1	1	1	3	4	5	—	35	—	—	—	1	4	7	11	9	3	3			
All other	8	—	—	—	—	1	5	—	1	1	—	—	8	—	—	—	1	—	—	4	3	—	—			
Black	8	—	—	—	—	1	5	—	1	1	—	—	8	—	—	—	1	—	—	4	3	—	—			
Hypertensive heart disease (402)	207	—	—	—	—	4	9	17	36	59	50	32	245	—	—	—	1	4	20	33	44	70	73			
White	83	—	—	—	—	—	4	6	15	19	23	16	114	—	—	—	1	2	9	10	21	33	39			
All other	124	—	—	—	—	4	5	11	21	40	27	16	131	—	—	—	1	2	11	23	23	37	34			
Black	124	—	—	—	—	4	5	11	21	40	27	16	131	—	—	—	1	2	11	23	23	37	34			
Hypertensive heart and renal disease (404)	23	—	—	—	—	—	1	1	4	3	12	2	27	—	—	—	—	—	—	1	—	11	9	6		
White	9	—	—	—	—	—	—	—	4	1	3	1	13	—	—	—	—	—	—	1	—	3	4	5	1	
All other	14	—	—	—	—	—	1	1	—	2	9	1	14	—	—	—	—	—	—	—	—	8	5	1		
Black	14	—	—	—	—	—	1	1	—	2	9	1	14	—	—	—	—	—	—	—	—	—	8	5	1	
Ischemic heart disease (410-414)	3,772	—	—	—	1	19	124	274	624	1,096	1,125	509	3,291	—	—	—	6	38	96	255	632	1,231	1,033			
White	3,140	—	—	—	—	12	96	225	512	920	948	427	2,589	—	—	—	4	28	60	185	463	889	860			
All other	632	—	—	—	1	7	28	49	112	176	177	82	702	—	—	—	2	10	36	70	169	242	173			
Black	628	—	—	—	1	7	28	49	111	175	175	82	701	—	—	—	2	10	36	70	169	242	172			
Acute myocardial infarction (410)	2,422	—	—	—	—	13	90	198	434	730	693	264	2,018	—	—	—	4	30	71	186	446	749	532			
White	1,995	—	—	—	—	8	72	165	355	610	574	211	1,564	—	—	—	2	25	44	137	326	596	434			
All other	427	—	—	—	—	5	18	33	79	120	119	53	454	—	—	—	2	5	27	49	120	153	98			
Black	424	—	—	—	—	5	18	33	79	119	117	53	454	—	—	—	2	5	27	49	120	153	98			
Other acute and subacute forms of ischemic heart disease (411)	13	—	—	—	1	1	1	2	2	4	2	—	11	—	—	—	3	—	4	2	2	—	—			
White	8	—	—	—	—	—	1	2	2	2	1	—	7	—	—	—	1	—	3	1	2	—	—			
All other	5	—	—	—	1	1	—	—	—	2	1	—	4	—	—	—	2	—	1	1	1	—	—			
Black	5	—	—	—	1	1	—	—	—	2	1	—	4	—	—	—	2	—	1	1	1	—	—			
Angina pectoris (413)	13	—	—	—	—	—	—	2	2	2	5	2	14	—	—	—	—	—	—	—	—	2	8	4		
White	11	—	—	—	—	—	—	2	2	2	5	2	10	—	—	—	—	—	—	—	—	1	7	2		
All other	2	—	—	—	—	—	—	—	—	2	—	—	4	—	—	—	—	—	—	—	—	1	1	2		
Black	2	—	—	—	—	—	—	—	—	2	—	—	4	—	—	—	—	—	—	—	—	1	1	2		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,324	—	—	—	5	33	72	186	360	425	243	1,248	—	—	—	2	5	25	65	182	472	497				
White	1,126	—	—	—	4	23	56	153	308	368	214	1,008	—	—	—	2	2	16	45	135	384	424				
All other	198	—	—	—	1	10	16	33	52	57	29	240	—	—	—	—	3	9	20	47	88	73				
Black	197	—	—	—	1	10	16	32	52	57	29	239	—	—	—	—	3	9	20	47	88	72				
Other diseases of endocardium (424)	95	—	—	—	—	2	1	3	13	28	37	11	97	—	—	—	1	—	1	2	9	21	35	28		
White	75	—	—	—	—	1	1	2	10	23	31	8	72	—	—	—	1	—	1	1	3	5	10	5		
All other	20	—	—	—	—	1	1	1	3	5	6	3	25	—	—	—	1	—	1	1	3	5	10	5		
Black	20	—	—	—	—	1	1	1	3	5	6	3	25	—	—	—	1	—	1	1	3	5	10	5		
All other forms of heart disease (415-423,425-429)	2,543	8	7	4	14	28	82	189	374	697	743	397	2,816	8	5	3	7	19	32	81	235	473	862	991		
White	1,800	4	5	3	6	16	42	127	284	479	547	287	2,015	1	2	2	5	7	14	43	139	324	692	786		
All other	743	4	2	1	8	12	40	61	90	217	196	110	801	7	3	1	2	12	18	38	96	149	270	205		
Black	741	4	2	1	8	12	40	61	90	217	196	110	797	7	3	1	2	12	17	38	96	148	268	205		
Hypertension with or without renal disease (401,403)	73	—	—	—	1	2	4	10	15	17	13	11	110	—	—	—	—	3	4	11	15	45	32			
White	36	—	—	—	—	1	4	2	11	7	6	5	37	—	—	—	—	2	—	3	15	30	15			
All other	37	—	—	—	1	1	—	8	4	10	7	6	73	—	—	—	—	3	2	11	12	30	15			
Black	37	—	—	—	1	1	—	8	4	10	7	6	73	—	—	—	—	3	2	11	12	30	15			
Cerebrovascular diseases (430-438)	1,170	2	2	1	3	7	32	68	146	278	410	221	1,699	2	1	—	—	7	18	45	88	300	618	620		
White	804	1	1	1	2	4	16	32	96	184	299	168	1,199	2	1	—	—	3	10	30	43	188	439	489		
All other	366	1	1	—	1	3	16	36	50	94	111	53	500	—	—	—	—	4	8	15	45	112	185	131		
Black	366	1	1	—	1	3	16	36	50	94	111	53	500	—	—	—	—	4	8	15	45	112	185	131		
Intracerebral and other intracranial hemorrhage (431-432)	213	1	1	—	2	2	17	28	43	46	55	18	191	2	—	—	—	4	7	14	21	48	59	36		
White	131	—	—	—	1	1	5	12	29	28	40	15	115	2	—	—	—	2	3	8	29	38	25	25		
All other	82	1	1	—	1	1	12	16	14	18																

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 4 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ALABAMA—Con.																									
Cerebral embolism (434.1)	6	-	-	-	-	-	-	1	1	2	2	-	4	-	-	-	-	-	-	-	2	1	1		
White	4	-	-	-	-	-	-	-	1	1	2	-	2	-	-	-	-	-	-	-	1	1	1		
All other	2	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	2	-	-		
Black	2	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	2	-	-		
All other and late effects of cerebrovascular diseases (430,433,435-438)	820	-	1	1	1	5	14	33	86	197	303	179	1,287	-	1	-	-	3	10	28	57	217	475	496	
White	571	-	1	1	1	3	11	16	54	137	216	131	917	-	1	-	-	1	6	21	28	136	336	388	
All other	249	-	-	-	-	2	3	17	32	60	87	48	370	-	-	-	-	2	4	7	29	51	139	108	
Black	249	-	-	-	-	2	3	17	32	60	87	48	370	-	-	-	-	2	4	7	29	81	139	108	
Atherosclerosis (440)	117	-	-	-	-	-	2	3	5	24	49	34	193	-	-	-	-	-	-	2	5	30	60	96	
White	82	-	-	-	-	-	1	2	3	13	38	25	142	-	-	-	-	-	-	2	4	19	45	72	
All other	35	-	-	-	-	-	1	1	2	11	11	9	51	-	-	-	-	-	-	1	11	15	24		
Black	35	-	-	-	-	-	1	1	2	11	11	9	51	-	-	-	-	-	-	1	11	15	24		
Other diseases of arteries, arterioles, and capillaries (441-446)	246	-	-	-	-	6	6	14	29	90	81	20	154	1	-	-	1	-	4	3	14	33	58	40	
White	203	-	-	-	-	3	2	13	25	78	67	15	108	1	-	-	1	-	2	3	12	27	35	28	
All other	43	-	-	-	-	3	4	1	4	12	14	5	46	-	-	-	1	-	2	-	2	6	23	12	
Black	43	-	-	-	-	3	4	1	4	12	14	5	46	-	-	-	1	-	2	-	2	6	23	12	
Acute bronchitis and bronchiolitis (466)	6	-	-	-	-	-	-	-	1	3	2	7	-	1	-	-	-	-	-	-	1	3	2		
White	5	-	-	-	-	-	-	-	1	3	1	5	-	-	-	-	-	-	-	-	1	3	1		
All other	1	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	611	5	1	-	1	9	15	13	47	120	224	176	610	3	1	-	1	10	7	7	16	65	213	287	
White	453	2	-	-	-	6	8	6	29	80	178	144	499	2	-	-	1	6	4	3	12	46	180	245	
All other	158	3	1	-	1	3	7	7	18	40	46	32	111	1	1	-	1	4	3	4	4	19	33	42	
Black	158	3	1	-	1	3	7	7	18	40	46	32	110	1	1	-	1	4	2	4	4	19	33	42	
Pneumonia (480-486)	601	5	1	-	1	9	15	13	46	117	219	175	601	3	1	-	-	9	7	7	16	63	212	283	
White	445	2	-	-	-	6	8	6	28	78	174	143	490	2	-	-	-	5	4	3	3	12	44	179	241
All other	156	3	1	-	1	3	7	7	18	39	45	32	111	1	1	-	-	4	3	4	4	19	33	42	
Black	156	3	1	-	1	3	7	7	18	39	45	32	110	1	1	-	-	4	2	4	4	19	33	42	
Influenza (487)	10	-	-	-	-	-	-	1	3	5	1	9	-	-	-	1	1	-	-	2	1	4			
White	8	-	-	-	-	-	-	1	2	4	1	9	-	-	-	1	1	-	-	2	1	4			
All other	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-			
Black	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-			
Chronic obstructive pulmonary diseases and allied conditions (490-496)	893	-	-	1	1	2	6	21	128	318	328	88	521	-	-	-	-	7	5	19	80	172	150	88	
White	758	-	-	1	1	1	21	114	264	280	77	466	-	-	-	-	4	3	16	70	151	137	85		
All other	135	-	-	1	1	1	5	-	14	54	48	11	55	-	-	-	-	3	2	3	10	21	13	3	
Black	135	-	-	1	1	1	5	-	14	54	48	11	55	-	-	-	-	3	2	3	10	21	13	3	
Bronchitis, chronic and unspecified (490-491)	31	-	-	-	-	1	-	4	9	12	5	31	-	-	-	-	1	1	2	7	8	12			
White	27	-	-	-	-	1	-	4	8	11	4	28	-	-	-	-	1	2	7	8	11	11			
All other	4	-	-	-	-	1	-	-	1	1	1	3	-	-	-	-	1	1	-	-	-	1			
Black	4	-	-	-	-	1	-	-	1	1	1	3	-	-	-	-	1	1	-	-	-	1			
Emphysema (492)	163	-	-	-	-	-	5	30	62	54	12	70	-	-	-	-	1	16	28	20	5				
White	144	-	-	-	-	-	5	27	51	50	11	66	-	-	-	-	1	16	27	19	5				
All other	19	-	-	-	-	-	3	11	4	1	2	-	-	-	-	-	-	-	1	1	-				
Black	19	-	-	-	-	-	3	11	4	1	2	-	-	-	-	-	-	-	1	1	-				
Asthma (493)	26	-	1	1	1	4	1	3	5	8	2	2	31	-	-	-	5	3	4	5	8	5	1		
White	17	-	1	1	1	1	1	3	3	6	2	2	16	-	-	-	3	1	3	2	3	3	1		
All other	9	-	1	1	1	3	-	-	2	2	2	-	15	-	-	-	2	2	1	3	5	2	-		
Black	9	-	1	1	1	3	-	-	2	2	2	-	15	-	-	-	2	2	1	3	5	2	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	673	-	-	-	1	1	15	91	242	254	69	389	-	-	-	1	2	13	57	129	117	70			
White	570	-	-	-	-	-	15	80	202	213	60	354	-	-	-	1	2	12	50	114	107	68			
All other	103	-	-	-	1	1	-	11	40	41	9	35	-	-	-	-	1	7	15	10	2				
Black	103	-	-	-	1	1	-	11	40	41	9	35	-	-	-	-	1	7	15	10	2				
Ulcer of stomach and duodenum (531-533)	52	-	-	-	-	2	2	10	16	16	6	57	-	-	-	-	1	1	3	12	19	21			
White	40	-	-	-	-	1	1	9	11	13	5	40	-	-	-	-	1	1	8	16	14				
All other	12	-	-	-	-	1	1	1	5	3	1	17	-	-	-	-	1	2	4	3	7				
Black	12	-	-	-	-	1	1	1	5	3	1	17	-	-	-	-	1	2	4	3	7				
Appendicitis (540-543)	8	-	-	-	-	-	1	-	3	2	2	-	7	-	-	-	-	1	-	-	3	3			
White	7	-	-	-	-	-	-	-	3	2	2	-	4	-	-	-	-	1	-	-	3	1			
All other	1	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	1	-	-	-	2	2			
Black	1	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	1	-	-	-	1	2			
Hernia of abdominal cavity and Intestinal obstruction without mention of hernia (550-553,556)	42	1	1	-	-	1	-	2	2	14	10	11	61	-	-	-	-	-	-	7	9	21	24		
White	30	1	1	-	-	1	-	2	-	8	7	10	48	-	-	-	-	-	-	6	6	15	21		
All other	12	-	-	-	-	-	-	-	2	6	3	1	13	-	-	-	-	-	-	1	3	6	3		
Black	12	-	-	-	-	-	-	-	2	6	3	1	13	-	-	-	-	-	-	1	3	6	3		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10-Year Avg
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

16 Year Ago
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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALASKA—Con.																							
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	1	-	1	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	
White	1	-	1	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	6	-	-	-	-	2	2	-	-	1	1	-	4	-	-	-	-	1	-	1	1	-	
White	4	-	-	-	-	2	1	-	-	1	1	-	3	-	-	-	-	1	-	1	1	-	
All other	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	2	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	-	1	-	-	1	-	
White	1	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	1	-	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-023,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	13	1	-	-	1	2	2	2	2	1	1	1	7	1	-	-	-	1	-	1	3	-	
White	10	1	-	-	1	2	2	1	2	1	1	1	4	-	-	-	-	1	-	1	2	-	
All other	3	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	1	-	1	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	230	-	2	4	2	8	15	25	56	66	41	11	210	-	1	-	1	3	22	30	42	55	
White	175	-	1	2	1	7	10	21	45	50	30	8	154	-	1	-	1	2	16	18	31	41	
All other	55	-	1	2	1	1	5	4	11	16	11	3	56	-	-	-	1	1	6	12	11	14	
Black	8	-	-	-	-	1	1	3	2	-	1	1	7	-	-	-	1	1	2	1	2		
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	-	-	-	-	-	1	2	-	1	1	-	2	-	-	-	-	-	-	2	-		
White	2	-	-	-	-	-	1	1	-	1	1	-	2	-	-	-	-	-	-	2	-		
All other	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	52	-	-	1	1	2	3	3	11	15	14	2	47	-	-	-	1	2	4	5	15		
White	38	-	-	1	1	2	3	3	8	13	8	1	33	-	-	-	1	2	2	3	10		
All other	14	-	-	-	-	-	-	3	2	6	1	1	14	-	-	-	1	2	2	2	3		
Black	1	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	1	1	1	1	1		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	82	-	-	-	-	3	7	28	27	13	4	52	-	-	-	-	3	7	17	16	7		
White	64	-	-	-	-	1	6	22	19	12	4	39	-	-	-	-	3	3	14	11	6		
All other	18	-	-	-	-	2	1	6	8	1	-	13	-	-	-	-	1	2	2	3	1		
Black	5	-	-	-	-	1	1	2	1	-	-	1	-	-	-	-	1	1	1	1	-		
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	48	-	-	-	-	7	12	12	11	6		
White	-	-	-	-	-	-	-	-	-	-	-	39	-	-	-	-	6	7	9	11	6		
All other	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	1	5	3	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	1	1	-		
Malignant neoplasms of genital organs (179-187)	15	-	-	-	-	1	-	-	1	6	4	3	24	-	-	-	1	6	3	3	5		
White	10	-	-	-	-	-	-	-	1	5	3	1	20	-	-	-	1	4	3	3	5		
All other	5	-	-	-	-	1	-	-	1	1	2	4	-	-	-	-	2	-	2	2	-		
Black	2	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	1	-	1	1	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 8 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 204

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

16 Years Ago
(Page 9 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 205

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10 Year Age
(Page 10 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 206

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 11 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 207

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 12 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 208

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 13 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female																							
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over												
ARIZONA—Con.																																				
Viral hepatitis (070)	12	-	-	-	2	2	-	1	2	1	3	1	15	-	-	-	2	-	-	2	3	3	3	5	-											
White	12	-	-	-	2	2	-	1	2	1	3	1	14	-	-	-	1	-	-	2	3	3	3	5	-											
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-											
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
Syphilis (090-097)	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
White	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	279	4	2	-	14	87	74	30	25	24	15	4	51	6	-	3	2	2	5	3	7	9	10	4	-	-										
White	251	1	2	-	11	82	67	27	21	22	14	4	44	4	-	2	2	2	3	3	6	8	10	4	-	-										
All other	28	3	-	-	3	5	7	3	4	2	1	-	7	2	-	1	-	2	-	1	1	-	-	-	-	-										
Black	18	1	-	-	1	5	5	2	3	-	1	-	2	1	-	-	-	-	-	1	-	-	-	-	-	-										
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,473	4	2	13	6	37	84	224	641	1,222	952	288	2,985	-	2	12	12	23	89	257	544	946	798	282	-	-										
White	3,339	4	2	13	6	33	75	210	618	1,180	923	275	2,836	-	2	11	10	19	92	237	516	907	759	283	-	-										
All other	134	-	-	-	-	4	9	14	23	42	29	13	149	-	-	1	2	4	7	20	28	39	39	9	-	-										
Black	64	-	-	-	-	1	3	6	10	27	14	3	67	-	-	-	1	1	3	9	15	22	13	3	-	-										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	56	-	-	-	-	-	-	4	17	24	9	2	42	-	-	-	-	-	1	-	-	6	18	12	5	-	-									
White	53	-	-	-	-	-	-	4	16	22	9	2	39	-	-	-	-	-	-	-	-	5	18	12	4	-	-									
All other	3	-	-	-	-	-	-	-	1	2	-	-	3	-	-	-	-	-	1	-	-	1	-	-	1	-	-									
Black	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
Malignant neoplasms of digestive organs and peritoneum (150-159)	808	-	-	-	-	7	24	48	172	273	209	75	724	-	-	-	-	-	2	15	42	110	229	203	123	-	-									
White	772	-	-	-	-	7	20	45	162	265	204	69	681	-	-	-	-	-	2	14	39	104	219	185	118	-	-									
All other	36	-	-	-	-	4	3	10	8	5	6	43	-	-	-	-	-	-	1	3	6	10	18	5	-	-	-									
Black	15	-	-	-	-	1	3	4	3	2	2	14	-	-	-	-	-	-	2	3	5	3	1	-	-	-	-									
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,126	-	-	-	-	4	11	73	240	454	279	65	678	-	-	-	-	-	1	1	9	67	162	249	165	24	-	-								
White	1,099	-	-	-	-	4	11	72	235	440	273	64	657	-	-	-	-	-	1	1	9	62	157	242	161	24	-	-								
All other	27	-	-	-	-	-	-	1	5	14	6	1	21	-	-	-	-	-	5	5	7	4	-	-	-	-	-	-								
Black	19	-	-	-	-	-	-	3	12	4	-	13	-	-	-	-	-	-	3	3	5	2	-	-	-	-	-	-								
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	-	-	2	1	-	533	-	-	-	-	-	9	31	80	91	152	128	42	-	-	-	-								
White	3	-	-	-	-	-	-	-	2	1	-	500	-	-	-	-	-	8	26	74	86	144	121	41	-	-	-	-								
All other	-	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	1	5	6	5	8	7	1	-	-	-	-								
Black	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	1	2	3	1	8	5	-	-	-	-	-								
Malignant neoplasms of genital organs (179-187)	435	1	-	-	1	2	1	7	31	145	174	73	236	-	-	-	-	-	17	25	40	77	62	15	-	-	-	-	-							
White	415	1	-	-	1	2	1	6	29	139	165	71	223	-	-	-	-	-	16	24	36	73	61	13	-	-	-	-	-							
All other	20	-	-	-	-	-	-	1	2	6	9	2	13	-	-	-	-	-	1	1	4	4	1	2	-	-	-	-	-							
Black	11	-	-	-	-	-	-	1	1	4	4	1	5	-	-	-	-	-	1	-	1	1	1	1	-	-	-	-	-							
Malignant neoplasms of urinary organs (188-189)	188	1	-	-	-	4	18	31	58	52	24	91	-	-	-	-	-	2	3	16	29	27	14	-	-	-	-	-	-							
White	178	1	-	-	-	4	15	30	55	51	22	88	-	-	-	-	-	2	3	16	28	25	14	-	-	-	-	-	-							
All other	10	-	-	-	-	-	3	1	3	1	2	3	-	-	-	-	-	-	-	1	2	1	2	-	-	-	-	-	-							
Black	4	-	-	-	-	-	-	1	-	2	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-					
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	497	2	-	7	-	12	22	53	86	158	125	32	396	-	2	5	5	7	16	25	72	109	119	36	-	-	-	-	-	-						
White	477	2	-	7	-	10	19	49	86	152	121	31	379	-	2	5	5	6	16	23	69	102	115	36	-	-	-	-	-	-						
All other	20	-	-	-	-	2	3	4	-	6	4	1	17	-	-	-	-	1	-	2	3	7	4	-	-	-	-	-	-							
Black	7	-	-	-	-	1	1	1	-	4	-	6	-	-	-	-	-	-	-	-	3	2	1	-	-	-	-	-	-	-						
Leukemia (204-208)	143	-	2	4	4	3	7	7	27	42	39	8	112	-	-	7	5	2	5	6	15	30	26	16	-	-	-	-	-	-						
White	137	-	2	4	4	3	6	7	25	42	37	7	102	-	-	6	3	1	5	6	12	28	25	16	-	-	-	-	-	-						
All other	6	-	-	-	-	-	1	-	2	-	2	1	10	-	-	1	2	1	-	-	3	2	1	-	-	-	-	-	-	-	-					
Black	3	-	-	-	-	-	1	-	1	-	1	-	4	-	-	1	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-				
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	217	-	2	1	9	15	14	37	66	64	9	173	-	-	1	1	4	9	32	53	56	17	-	-	-	-	-	-	-	-	-	-				
White	205	-	2	1	7	14	12	35	63	62	9	167	-	-	1	1	4	6	31	53	54	17	-	-	-	-	-	-	-	-	-	-				
All other	12	-	-	-	-	2	1	2	2	3	2	-	6	-	-	-	-	-	3	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Black	4	-	-	-	-	-	-	1	1	2	-	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	53	1	2	-	-	1	1	2																												

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 209

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 14 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ARIZONA—Con.																								
Diabetes mellitus (250)	297	-	-	1	1	7	9	21	51	103	74	30	316	-	1	-	1	6	17	15	65	86	77	48
White	260	-	-	1	1	6	8	18	43	89	67	27	262	-	1	-	1	6	17	13	53	66	61	44
All other	37	-	-	-	-	1	1	3	8	14	7	3	54	-	-	-	-	-	-	2	12	20	16	4
Black	10	-	-	-	-	-	2	1	5	2	-	12	-	-	-	-	-	-	-	1	6	4	1	
Nutritional deficiencies (260-269)	20	1	-	-	-	1	-	-	1	1	7	9	27	1	-	-	-	1	-	-	-	3	11	11
White	20	1	-	-	-	1	-	-	1	1	7	9	24	1	-	-	-	1	-	-	-	3	9	10
All other	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	20	-	-	-	-	1	-	1	2	2	10	4	24	-	1	1	-	-	-	1	2	7	6	6
White	17	-	-	-	-	-	1	-	2	1	9	4	22	-	-	-	1	-	-	1	2	7	6	5
All other	3	-	-	-	-	1	-	-	-	1	1	-	2	-	1	-	-	-	-	-	-	-	1	
Black	2	-	-	-	-	1	-	-	-	-	1	-	2	-	1	-	-	-	-	-	-	-	-	
Meningitis (320-322)	5	-	2	-	-	1	-	1	-	1	-	-	7	1	-	-	1	-	-	2	1	1	1	
White	3	-	1	-	-	1	-	1	-	-	-	-	4	1	-	-	1	-	-	1	-	1	1	
All other	2	-	1	-	-	-	-	-	-	-	1	-	3	-	-	1	-	-	-	1	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448)	5,846	9	3	4	9	40	120	302	796	1,710	1,895	954	5,252	7	1	3	4	19	51	100	361	1,005	1,845	1,855
White	5,552	6	2	2	8	29	109	283	747	1,624	1,821	918	5,007	6	1	2	4	17	46	88	320	948	1,773	1,802
All other	294	3	1	2	1	11	11	19	49	86	74	36	245	1	-	1	-	2	5	12	41	57	72	53
Black	159	2	-	1	1	8	3	8	32	49	36	18	131	-	-	1	-	2	3	7	19	30	40	29
Diseases of heart (390-398,402,404-429)	4,778	8	3	2	7	30	104	265	694	1,435	1,499	727	3,990	6	1	3	3	14	39	80	286	803	1,361	1,393
White	4,542	5	2	1	6	23	95	249	651	1,365	1,447	695	3,805	5	1	2	3	12	35	71	256	754	1,307	1,359
All other	236	3	1	1	1	7	9	16	43	70	52	32	185	1	-	1	-	2	4	9	30	49	54	34
Black	126	2	-	1	6	2	6	29	42	22	15	100	-	-	1	-	2	2	5	14	27	29	20	
Rheumatic fever and rheumatic heart disease (390-398)	22	-	-	-	-	-	1	5	8	6	2	61	-	-	-	-	2	4	3	6	14	22	10	
White	20	-	-	-	-	-	5	7	6	2	2	59	-	-	-	-	2	4	2	5	14	22	10	
All other	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hypertensive heart disease (402)	50	-	-	-	-	2	3	4	11	16	10	4	73	-	-	-	-	1	1	-	8	13	22	28
White	44	-	-	-	-	1	3	3	10	14	10	3	65	-	-	-	-	1	1	-	7	8	22	28
All other	6	-	-	-	-	1	-	1	1	2	-	1	8	-	-	1	1	-	1	1	5	-		
Black	4	-	-	-	-	1	-	1	1	1	-	7	-	-	-	1	1	-	1	1	4	-		
Hypertensive heart and renal disease (404)	6	-	-	-	-	-	-	-	2	3	1	3	-	-	-	-	-	-	-	-	1	-	2	
White	6	-	-	-	-	-	-	-	2	3	1	3	-	-	-	-	-	-	-	-	1	-	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ischemic heart disease (410-414)	3,589	-	-	-	-	11	68	200	564	1,090	1,133	519	2,771	-	-	-	-	4	15	56	209	556	1,009	921
White	3,439	-	-	-	-	9	63	192	535	1,041	1,100	496	2,667	-	-	-	-	4	15	50	189	530	970	909
All other	150	-	-	-	-	2	5	8	29	49	33	23	104	-	-	-	-	6	20	26	39	12	-	
Black	84	-	-	-	-	1	1	2	20	32	17	10	63	-	-	-	-	4	10	14	25	10	-	
Acute myocardial infarction (410)	1,464	-	-	-	-	4	24	72	221	460	499	184	1,080	-	-	-	-	2	5	23	105	260	413	271
White	1,408	-	-	-	-	3	20	70	211	441	487	176	1,041	-	-	-	-	2	5	22	95	251	398	268
All other	56	-	-	-	-	1	4	2	10	19	12	8	39	-	-	-	-	1	10	9	15	3	-	
Black	21	-	-	-	-	-	1	-	5	8	4	3	18	-	-	-	-	4	3	9	9	2		
Other acute and subacute forms of ischemic heart disease (411)	155	-	-	-	-	6	20	41	55	24	9	63	-	-	-	-	1	1	3	10	22	19	7	
White	149	-	-	-	-	6	19	39	52	24	9	59	-	-	-	-	1	1	2	8	21	19	7	
All other	6	-	-	-	-	-	1	2	3	-	-	4	-	-	-	-	1	2	1	-	1	-		
Black	6	-	-	-	-	-	1	2	3	-	-	2	-	-	-	-	-	-	1	1	-	-		
Angina pectoris (413)	5	-	-	-	-	-	-	1	1	3	-	5	-	-	-	-	-	-	-	-	-	-	5	
White	5	-	-	-	-	-	-	1	1	3	-	5	-	-	-	-	-	-	-	-	-	-	5	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,965	-	-	-	-	7	38	108	301	574	607	326	1,623	-	-	-	-	1	9	30	94	274	577	638
White	1,877	-	-	-	-	6	37	103	284	547	586	311	1,562	-	-	-	-	1	9	26	86	258	553	629
All other	88	-	-	-	-	1	1	5	17	27	21	15	61	-	-	-	-	4	8	16	24	9	-	
Black	57	-	-	-	-	1	-	1	13	21	13	7	43	-	-	-	-	4	5	10	16	8	-	
Other diseases of endocardium (424)	93	1	-	-	-	3	2	3	6	29	30	19	95	-	-	-	-	1	-	1	1	9	15	28
White	90	1	-	-	-	2	2	3	5	28	30	19	91	-	-	-	-	1	-	1	1	8	14	28
All other	3	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	1	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-		

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Table 8-6. Deaths From 72 Selected Causes; by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 15 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ARIZONA—Con.																									
All other forms of heart disease (415-423,425-429)	1,018	7	3	2	7	14	31	57	108	290	317	182	987	6	1	2	3	7	18	20	53	205	278	394	
White	943	4	2	1	6	11	27	51	96	273	298	174	920	5	1	1	3	6	15	18	46	188	263	374	
All other	75	3	1	1	1	3	4	6	12	17	19	8	67	1	—	1	—	1	3	2	7	17	15	20	
Black	36	2	—	—	1	3	1	2	8	9	5	5	27	—	—	1	1	1	2	9	4	—	—	8	
Hypertension with or without renal disease (401,403)	50	—	—	—	1	1	1	1	7	13	18	8	38	—	—	—	—	—	—	—	2	9	12	15	
White	45	—	—	—	1	—	—	—	6	12	17	8	34	—	—	—	—	—	—	—	—	1	9	10	14
All other	5	—	—	—	—	1	—	1	1	1	1	—	4	—	—	—	—	—	—	—	—	1	—	2	1
Black	4	—	—	—	—	—	1	—	1	—	1	—	2	—	—	—	—	—	—	—	—	1	—	—	—
Cerebrovascular diseases (430-438)	701	1	—	2	—	5	7	23	63	171	265	163	940	1	—	—	1	5	10	14	57	147	377	328	
White	658	1	—	1	—	2	6	21	58	162	248	159	894	1	—	—	1	5	9	12	50	140	363	313	
All other	43	—	—	1	—	3	1	2	5	9	18	4	46	—	—	—	—	1	2	7	7	14	15	8	
Black	22	—	—	1	—	1	—	1	2	4	10	3	25	—	—	—	—	1	1	3	3	9	8	—	
Intracerebral and other intracranial hemorrhage (431-432)	133	1	—	1	—	3	3	8	23	40	31	23	122	—	—	—	1	2	2	2	20	20	52	25	
White	122	1	—	1	—	1	2	8	22	37	29	21	113	—	—	—	1	2	1	17	20	50	22	—	
All other	11	—	—	—	—	2	1	—	1	3	2	2	9	—	—	—	—	1	1	3	—	2	3	—	
Black	5	—	—	—	—	1	—	—	1	2	—	1	4	—	—	—	—	—	—	—	1	—	1	2	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	72	—	—	—	—	1	2	10	11	30	18	101	—	—	—	1	1	—	—	3	15	40	41	—	
White	68	—	—	—	—	1	1	9	10	29	18	101	—	—	—	1	1	—	—	3	15	40	41	—	
All other	4	—	—	—	—	—	—	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cerebral embolism (434.1)	3	—	—	—	—	1	—	—	—	2	—	6	—	—	—	—	—	—	—	—	1	2	3	—	
White	3	—	—	—	—	1	—	—	—	2	—	6	—	—	—	—	—	—	—	—	1	2	3	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other and late effects of cerebrovascular diseases (430,433,435-438)	493	—	—	1	—	2	2	13	30	120	203	122	711	1	—	—	—	3	8	12	34	111	283	259	—
White	465	—	—	—	—	1	2	12	27	115	188	120	674	1	—	—	—	3	7	11	30	104	271	247	—
All other	28	—	—	1	—	1	—	1	3	5	15	2	37	—	—	—	—	1	1	4	7	12	12	6	
Black	14	—	—	1	—	—	—	1	—	1	9	2	21	—	—	—	—	1	1	2	3	8	6	—	
Atherosclerosis (440)	103	—	—	—	—	1	1	3	20	47	31	150	—	—	—	—	1	1	6	13	45	84	—	—	
White	97	—	—	—	—	1	1	3	16	45	31	145	—	—	—	—	1	1	5	13	43	82	—	—	
All other	6	—	—	—	—	—	—	—	4	2	—	5	—	—	—	—	—	—	—	1	—	2	—	—	
Black	3	—	—	—	—	—	—	—	1	2	—	1	—	—	—	—	—	—	—	—	—	1	—	—	
Other diseases of arteries, arterioles, and capillaries (441-448)	214	—	—	—	1	4	7	12	29	71	65	25	134	—	—	—	—	1	5	10	33	50	35	—	
White	210	—	—	—	1	4	6	12	29	69	64	25	129	—	—	—	—	1	4	6	32	50	34	—	
All other	4	—	—	—	—	—	—	—	—	2	1	—	5	—	—	—	—	1	2	1	—	1	—	—	
Black	4	—	—	—	—	—	—	—	2	1	—	3	—	—	—	—	—	1	1	1	—	—	—	—	
Acute bronchitis and bronchiolitis (466)	3	—	—	—	—	—	—	—	—	3	—	4	—	—	—	—	—	—	—	—	1	1	1	—	
White	3	—	—	—	—	—	—	—	—	3	—	4	—	—	—	—	—	—	—	—	1	1	1	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pneumonia and influenza (480-487)	521	7	2	—	3	10	19	28	38	80	168	166	553	6	4	—	2	3	7	9	25	65	164	267	—
White	463	5	2	—	1	9	13	18	31	76	156	152	519	6	1	—	2	2	5	6	20	62	154	260	—
All other	56	2	—	—	2	1	6	10	7	4	12	14	34	—	3	—	—	1	2	3	5	3	10	7	—
Black	21	—	—	—	2	—	1	6	3	3	4	2	5	—	1	—	—	—	—	—	1	1	1	1	
Pneumonia (480-486)	512	7	2	—	3	10	19	27	37	80	164	163	540	6	4	—	2	2	7	8	24	62	160	264	—
White	455	5	2	—	1	9	13	17	31	76	152	149	506	6	1	—	2	1	5	5	19	59	150	257	—
All other	57	2	—	—	2	1	6	10	6	4	12	14	34	—	3	—	—	1	2	3	5	3	10	7	—
Black	21	—	—	—	2	—	1	6	3	3	4	2	5	—	1	—	—	—	—	—	1	1	1	1	
Influenza (487)	9	—	—	—	—	—	—	1	1	—	4	3	13	—	—	—	—	—	—	—	1	1	3	4	3
White	8	—	—	—	—	—	—	1	—	4	3	13	—	—	—	—	—	—	—	—	1	1	3	4	3
All other	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	877	—	—	2	2	5	17	117	323	322	89	700	1	—	1	4	3	5	20	86	255	257	68	—	
White	853	—	—	2	1	3	17	114	317	314	85	689	—	—	1	4	3	4	20	84	251	255	67	—	
All other	24	—	—	—	—	1	2	—	3	6	8	4	11	1	—	—	—	1	—	2	4	2	1	1	
Black	18	—	—	—	—	1	2	—	3	4	5	3	8	—	—	—	—	—	—	—	1	4	2	1	
Bronchitis, chronic and unspecified (490-491)	20	—	—	—	—	—	—	2	13	4	1	26	1	—	—	1	—	—	—	—	1	7	13	3	
White	19	—	—	—	—	—	—	2	13	3	1	25	—	—	—	1	—	—	—	—	1	7			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 16 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ARIZONA—Con.																							
Asthma (493)	35	-	-	-	2	1	4	1	3	13	11	-	73	-	-	1	3	3	5	4	11	28	15
White	32	-	-	-	2	2	1	3	3	13	11	-	68	-	-	1	3	3	4	4	10	26	14
All other	3	-	-	-	1	2	-	-	-	-	-	-	5	-	-	-	-	-	1	-	1	2	1
Black	3	-	-	-	1	2	-	-	-	-	-	-	4	-	-	-	-	-	1	-	1	2	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	585	-	-	-	1	1	8	78	205	223	69	450	-	-	-	-	-	-	-	12	58	148	183
White	568	-	-	-	1	1	8	76	200	216	66	445	-	-	-	-	-	-	-	12	57	146	182
All other	17	-	-	-	-	-	-	2	5	7	3	5	-	-	-	-	-	-	1	2	1	1	
Black	12	-	-	-	-	-	-	2	3	5	2	4	-	-	-	-	-	-	2	1	1	1	
Ulcer of stomach and duodenum (531-533)	40	-	-	-	2	2	-	3	12	15	6	41	-	-	-	-	-	-	-	1	1	11	17
White	39	-	-	-	2	2	-	3	11	15	6	39	-	-	-	-	-	-	-	1	1	10	11
All other	1	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	1	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	
Appendicitis (540-543)	3	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
White	3	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	26	-	-	1	-	-	1	-	4	16	4	38	-	-	-	-	-	1	1	-	6	14	16
White	25	-	-	1	-	-	1	-	4	15	4	36	-	-	-	-	-	1	1	-	6	13	16
All other	1	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	1	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic liver disease and cirrhosis (571)	284	-	-	2	13	51	45	81	54	31	6	157	-	-	-	2	8	12	18	42	40	29	6
White	232	-	-	6	34	31	75	52	29	5	124	-	-	-	2	4	4	15	34	33	27	5	
All other	52	-	-	2	7	17	14	6	2	2	1	33	-	-	-	4	8	3	8	7	2	1	
Black	10	-	-	1	3	2	3	1	-	-	1	1	-	-	-	-	-	-	-	1	-	-	
Cholelithiasis and other disorders of gallbladder (574-575)	16	-	-	-	-	1	1	10	3	1	19	-	-	-	-	-	1	-	-	4	7	7	
White	15	-	-	-	-	1	1	9	3	1	16	-	-	-	-	-	1	-	-	4	6	6	
All other	1	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	1	-	-	1	1	1	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	141	-	-	1	2	3	6	17	34	45	33	129	-	-	-	1	-	5	17	30	47	29	
White	125	-	-	2	3	6	11	30	42	31	115	-	-	-	1	-	3	12	27	44	28		
All other	16	-	-	1	-	-	6	4	3	2	14	-	-	-	-	-	2	5	3	3	1		
Black	5	-	-	-	-	-	2	2	1	-	2	-	-	-	-	-	1	-	-	1	-		
Acute glomerulonephritis and nephritic syndrome (580-581)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	5	-	-	-	-	1	1	2	-	1	4	-	-	-	-	-	-	-	2	1	1	-	
White	4	-	-	-	-	1	1	2	-	1	3	-	-	-	-	-	-	-	1	1	1	-	
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	135	-	-	1	2	3	5	16	32	44	32	125	-	-	-	1	-	5	15	29	46	29	
White	120	-	-	2	3	5	10	28	41	31	112	-	-	-	1	-	3	11	26	43	28		
All other	15	-	-	1	-	-	6	4	3	1	13	-	-	-	-	-	2	4	3	3	1		
Black	5	-	-	-	-	-	2	2	1	2	-	-	-	-	-	-	1	-	-	-	-		
Infections of kidney (590)	12	-	-	-	1	2	-	2	4	3	19	-	-	-	-	-	-	2	3	7	7		
White	11	-	-	-	1	1	-	2	4	3	17	-	-	-	-	-	-	2	3	5	7		
All other	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-		
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-		
Hyperplasia of prostate (600)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	5	2	3	
White	4	2	2	
All other	1	1	1	
Black	1	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 17 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 213

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 18 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female															
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
ARKANSAS																										
All causes	13,113	208	47	84	308	381	469	827	1,851	3,243	3,815	1,880	11,534	158	38	58	121	174	227	425	1,018	2,251	3,686	3,377		
White	10,918	130	27	62	218	353	684	1,558	2,779	3,265	1,564	9,635	97	23	44	99	120	168	340	801	1,889	3,146	540	2,908		
All other	2,195	78	20	22	90	103	116	143	293	464	550	316	1,899	61	15	14	22	54	59	85	217	362	536	469		
Black	2,174	76	20	22	89	101	114	140	289	462	547	314	1,878	61	15	12	21	50	58	85	213	359	536	467		
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-			
Certain other intestinal infections (007-009)	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1	-		
Black	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1	-		
Tuberculosis (010-018)	18	-	-	-	-	-	-	2	3	6	4	3	12	-	-	-	-	-	-	2	-	3	5	2		
White	11	-	-	-	-	-	-	1	1	5	2	2	9	-	-	-	-	-	-	3	-	3	4	2		
All other	7	-	-	-	-	-	-	1	2	1	2	1	3	-	-	-	-	-	-	2	-	1	-	-		
Black	7	-	-	-	-	-	-	1	2	1	2	1	3	-	-	-	-	-	-	2	-	1	-	-		
Tuberculosis of respiratory system (010-012)	14	-	-	-	-	-	-	2	2	5	3	2	11	-	-	-	-	-	-	2	-	3	5	1		
White	8	-	-	-	-	-	-	1	1	4	1	1	5	-	-	-	-	-	-	2	-	3	4	1		
All other	6	-	-	-	-	-	-	1	1	1	2	1	3	-	-	-	-	-	-	2	-	1	-	-		
Black	6	-	-	-	-	-	-	1	1	1	2	1	3	-	-	-	-	-	-	2	-	1	-	-		
Other tuberculosis (013-018)	4	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	1		
White	3	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	1		
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
Meningococcal infection (036)	3	2	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
White	3	2	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Septicemia (038)	120	3	-	1	1	5	5	13	23	45	23	160	3	2	-	-	-	-	-	5	7	27	56	59		
White	90	2	-	1	1	3	3	12	15	34	19	128	1	1	-	-	-	-	-	5	4	19	48	49		
All other	30	1	-	-	-	2	2	1	8	11	4	32	2	1	-	-	-	-	-	3	8	8	10	10		
Black	30	1	-	-	-	2	2	1	8	11	4	32	2	1	-	-	-	-	-	3	8	8	8	10		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Viral hepatitis (070)	6	-	-	-	-	-	-	2	1	1	2	-	7	-	-	-	-	-	1	-	-	4	1	1		
White	5	-	-	-	-	-	-	2	1	1	2	-	4	-	-	-	-	-	1	-	-	3	1	1		
All other	1	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	1	-	-	1	-	1		
Black	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	1		
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	95	2	-	1	5	27	21	8	10	7	12	2	37	2	-	-	-	-	2	2	2	5	3	11	6	4
White	77	2	-	1	3	20	18	7	8	6	10	2	29	-	-	-	-	-	2	2	2	3	3	9	6	4
All other	18	-	-	-	2	7	3	1	2	1	2	-	8	2	-	-	-	-	2	2	2	-	2	-	-	-
Black	18	-	-	-	2	7	3	1	2	1	2	-	8	2	-	-	-	-	2	2	2	-	2	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,177	-	1	10	12	21	78	221	620	1,047	895	272	2,349	-	2	6	7	37	79	178	406	718	633	283		
White	2,687	-	1	7	8	19	64	184	533	902	743	226	1,995	-	1	6	5	30	59	152	337	618	548	239		
All other	490	-	-	3	4	2	14	37	87	145	152	46	354	-	1	-	2	7	20	26	69	100	85	44		
Black	487	-	-	3	4	2	14	36	86	144	152	46	351	-	1	-	2	7	19	26	69	98	85	44		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ARKANSAS—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	44	-	-	-	-	-	-	-	8	5	16	10	5	19	-	-	-	-	1	-	3	7	4	
White	38	-	-	-	-	-	-	-	6	4	13	10	5	17	-	-	-	-	1	-	3	6	4	
All other	6	-	-	-	-	-	-	-	2	1	3	-	-	2	-	-	-	-	1	-	1	-	-	
Black	6	-	-	-	-	-	-	-	2	1	3	-	-	2	-	-	-	-	1	-	1	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	688	-	-	-	-	-	3	20	57	109	216	212	71	603	-	-	-	-	3	11	27	86	172	
White	556	-	-	-	-	-	3	17	48	86	181	164	57	490	-	-	-	-	7	21	69	136	173	
All other	132	-	-	-	-	-	-	3	9	23	35	48	14	113	-	-	-	-	2	4	6	17	36	
Black	130	-	-	-	-	-	-	3	8	22	35	48	14	113	-	-	-	-	4	6	6	17	35	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,268	-	-	-	1	3	17	96	343	472	284	52	496	-	-	-	-	3	13	39	110	179		
White	1,107	-	-	-	-	-	2	14	80	302	417	248	44	446	-	-	-	-	10	37	95	163	108	
All other	161	-	-	-	1	1	3	16	41	55	36	8	50	-	-	-	-	3	2	15	16	9		
Black	160	-	-	-	1	1	3	16	41	54	36	8	49	-	-	-	-	1	3	2	15	9		
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	-	-	-	1	1	1	1	391	-	-	-	-	7	24	43	76	112	
White	2	-	-	-	-	-	-	-	-	1	1	1	1	329	-	-	-	-	5	18	33	63	96	
All other	1	-	-	-	-	-	-	-	-	-	1	1	1	62	-	-	-	-	2	6	10	13	14	
Black	1	-	-	-	-	-	-	-	-	-	1	1	1	61	-	-	-	-	6	10	13	13	9	
Malignant neoplasms of genital organs (179-187)	379	-	-	-	2	1	2	1	26	118	156	73	272	-	-	1	1	13	12	23	53	78		
White	290	-	-	-	1	1	2	1	1	18	96	117	54	220	-	-	1	1	12	8	20	43	65	
All other	89	-	-	-	1	-	-	-	8	22	39	19	52	-	-	1	1	4	3	10	13	14	6	
Black	89	-	-	-	1	-	-	-	8	22	39	19	51	-	-	1	1	3	3	10	13	14	6	
Malignant neoplasms of urinary organs (188-189)	156	-	-	-	1	6	9	17	46	54	23	69	-	-	-	-	1	4	7	20	17	20		
White	140	-	-	-	1	5	6	17	41	47	23	53	-	-	-	-	1	3	3	18	14	14		
All other	16	-	-	-	1	-	-	-	5	7	-	16	-	-	-	-	1	4	2	2	3	6		
Black	16	-	-	-	1	-	-	-	5	7	-	16	-	-	-	-	1	4	2	2	3	6		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	351	-	1	5	3	7	20	33	71	96	91	24	262	-	1	4	4	6	7	27	44	77		
White	306	-	1	3	2	6	16	30	63	82	80	23	231	-	4	3	5	7	25	38	68	55		
All other	45	-	2	1	1	4	3	6	14	11	1	31	-	1	1	1	1	2	6	9	8	3		
Black	45	-	2	1	1	4	3	8	14	11	1	31	-	1	1	1	1	2	6	9	8	3		
Leukemia (204-208)	124	-	-	4	3	2	8	4	18	39	33	13	81	-	-	1	2	-	4	6	5	23	24	
White	112	-	-	3	3	2	7	3	16	36	30	12	67	-	-	1	2	-	2	5	2	18	22	
All other	12	-	-	1	-	-	1	1	2	3	3	1	14	-	-	-	-	2	1	3	5	2	1	
Black	12	-	-	1	-	-	1	1	2	3	3	1	14	-	-	-	-	2	1	3	5	2	1	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	164	-	-	1	3	4	5	13	31	43	54	10	156	-	1	-	-	5	6	9	22	50		
White	136	-	-	1	2	4	3	10	27	35	47	7	142	-	1	-	-	5	6	8	21	46		
All other	28	-	-	1	-	2	3	4	8	7	3	14	-	-	-	-	1	1	1	4	5	3		
Black	28	-	-	1	-	2	3	4	8	7	3	14	-	-	-	-	1	1	1	4	5	3		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	34	-	-	-	2	-	-	4	7	6	13	2	31	1	-	-	-	1	2	4	5	15	3	
White	30	-	-	-	2	-	-	4	7	6	12	2	22	1	-	-	-	1	2	3	4	11	2	
All other	4	-	-	-	1	-	-	1	1	1	1	1	9	1	-	-	-	1	1	1	4	1	1	
Black	4	-	-	-	2	-	-	1	1	1	1	1	9	1	-	-	-	1	1	1	4	1	1	
Diabetes mellitus (250)	205	-	-	-	-	6	6	19	34	53	68	19	307	-	-	1	2	2	6	12	36	91	66	
White	160	-	-	-	-	4	4	12	25	43	56	16	229	-	-	1	2	4	9	25	65	69	52	
All other	45	-	-	-	-	2	2	7	9	10	12	3	78	-	-	-	-	2	3	3	11	26	22	
Black	45	-	-	-	-	2	2	7	9	10	12	3	77	-	-	-	-	2	3	3	10	26	22	
Nutritional deficiencies (260-269)	16	-	-	-	-	-	-	1	1	4	6	4	22	-	-	-	-	-	-	-	-	4	18	
White	9	-	-	-	-	-	-	1	1	2	2	3	18	-	-	-	-	-	-	-	-	4	14	
All other	7	-	-	-	-	-	-	-	-	2	2	4	1	4	-	-	-	-	-	-	-	4	4	
Black	7	-	-	-	-	-	-	-	-	2	2	4	1	4	-	-	-	-	-	-	-	4	4	
Anemias (280-285)	27	-	-	-	2	4	2	2	3	3	5	6	36	-	-	-	-	3	1	-	5	1	14	
White	16	-	-	-	1	-	1	1	2	1	5	6	29	-	-	-	-	1	-	4	1	10	13	
All other	11	-	-	-	1	4	2	1	1	2	1	2	7	-	-	-	-	3	1	-	1	-	1	
Black	11	-	-	-	1	4	2	1	1	2	1	2	6	-	-	-	-	2	1	-	1	-	1	
Meningitis (320-322)	9	2	1	-	1	1	1	-	1	-	2	-	3	-	-	-	-	1	-	2	1	-	-	
White	5	1	-	-	1	1	1	-	-	1	-	1	3	-	-	-	-	2	1	-	2	1	-	
All other	4	1	1	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
Black	4	1	1	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448)	5,460	6	2	2	8	29	116	308	745	1,383	1,846	1,014	5,460	5	1	4	8	21	38	110	351	901	1,967	
White	4,621	2	2	-	7	22	81	259	630	1,184	1,593	841	4,545	2	-	2	4	12	29	85	250	731	1,659	1,771
All other	839	4	-	2	1	7	35	50	115	199	253	173	915	3	1	2	4	9	9	25	101	170	308	282
Black	832	4	-	2	1	7	34	49	114	199	250	172	910	3	1	2	4	9	9	25	99	170	306	281

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 20 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
ARKANSAS—Con.																										
Diseases of heart (390-398,402,404-429)	4,361	4	2	1	7	23	102	257	649	1,125	1,424	767	3,980	4	1	2	6	9	28	82	270	675	1,430	1,472		
White	3,736	1	2	—	6	18	74	223	557	972	1,239	644	3,330	1	—	2	3	4	21	66	199	555	1,197	1,282		
All other	625	3	—	1	1	5	28	34	92	153	185	123	650	3	1	—	3	5	7	16	71	120	233	190		
Black	619	3	—	1	1	5	27	33	91	153	183	122	646	3	1	—	3	5	7	16	70	120	231	189		
Rheumatic fever and rheumatic heart disease (390-398)	18	—	—	—	—	—	1	2	2	6	5	2	24	—	—	—	—	—	3	5	7	7	7	2		
White	17	—	—	—	—	—	—	2	2	6	5	2	22	—	—	—	—	—	2	4	7	7	7	2		
All other	1	—	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	1	1	—	—	—		
Black	1	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
Hypertensive heart disease (402)	62	—	—	—	—	1	2	3	8	13	25	10	75	—	—	—	—	—	3	4	10	36	22	—		
White	42	—	—	—	—	1	1	6	9	18	71	56	—	—	—	—	—	—	3	3	6	26	18	—		
All other	20	—	—	—	—	1	1	2	2	4	7	3	19	—	—	—	—	—	—	1	4	10	4	—		
Black	20	—	—	—	—	1	1	2	2	4	7	3	19	—	—	—	—	—	—	1	4	10	4	—		
Hypertensive heart and renal disease (404)	7	—	—	—	—	—	—	—	—	5	2	17	—	—	—	—	—	—	—	—	3	9	5	—		
White	5	—	—	—	—	—	—	—	—	3	2	15	—	—	—	—	—	—	—	—	2	8	5	—		
All other	2	—	—	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	—	1	1	—	—		
Black	2	—	—	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	—	1	1	—	—		
Ischemic heart disease (410-414)	3,214	—	—	1	10	76	199	500	854	1,041	533	2,703	1	—	—	1	2	16	47	188	476	976	996			
White	2,802	—	—	1	10	59	180	438	751	911	452	2,277	1	—	1	1	11	38	144	399	821	861	—			
All other	412	—	—	—	—	17	19	62	103	130	81	426	—	—	1	5	9	44	77	155	135	—				
Black	409	—	—	—	—	16	19	62	103	129	80	424	—	—	1	5	9	44	77	154	134	—				
Acute myocardial infarction (410)	2,145	—	—	1	8	64	157	378	588	660	289	1,630	—	—	1	1	13	41	144	329	634	467	—			
White	1,857	—	—	1	8	48	140	329	516	566	249	1,359	—	—	1	8	34	112	281	522	401	—				
All other	288	—	—	—	—	16	17	49	72	94	40	271	—	—	1	5	7	32	48	112	66	—				
Black	285	—	—	—	—	15	17	49	72	93	39	270	—	—	1	5	7	32	46	111	66	—				
Other acute and subacute forms of ischemic heart disease (411)	5	—	—	—	—	—	—	—	—	4	1	1	—	—	—	—	—	—	—	—	—	—	1			
White	4	—	—	—	—	—	—	—	—	3	1	1	—	—	—	—	—	—	—	—	—	—	1			
All other	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—			
Black	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—			
Angina pectoris (413)	7	—	—	—	—	—	—	1	3	1	1	1	4	—	—	—	—	—	—	—	—	2	2	—		
White	7	—	—	—	—	—	—	1	3	1	1	1	4	—	—	—	—	—	—	—	—	2	2	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,057	—	—	—	—	2	12	41	119	265	376	242	1,068	1	—	—	1	3	6	44	147	340	526	—		
White	934	—	—	—	—	2	11	39	106	234	341	201	913	1	—	—	1	3	4	32	118	297	457	—		
All other	123	—	—	—	—	1	2	13	31	35	41	155	—	—	—	—	—	2	12	29	43	69	—			
Black	123	—	—	—	—	1	2	13	31	35	41	154	—	—	—	—	—	2	12	29	43	68	—			
Other diseases of endocardium (424)	49	—	—	—	1	—	1	6	14	19	8	53	—	—	—	1	—	1	2	11	20	18	—			
White	43	—	—	—	1	—	1	6	12	17	7	44	—	—	—	1	—	1	1	8	18	16	—			
All other	6	—	—	—	—	1	—	—	2	2	1	9	—	—	—	1	—	1	3	2	2	2	—			
Black	6	—	—	—	—	1	—	—	2	2	1	9	—	—	—	1	—	1	3	2	2	2	—			
All other forms of heart disease (415-423,425-429)	1,011	4	2	1	6	11	23	52	133	238	329	212	1,108	3	1	2	5	6	12	28	71	168	382	429		
White	827	1	2	—	5	8	14	39	105	194	285	174	916	—	—	2	2	3	10	22	47	133	317	380		
All other	184	3	—	1	1	3	9	13	28	44	44	38	192	3	1	—	3	3	2	6	24	35	65	49		
Black	181	3	—	1	1	3	9	12	27	44	43	38	191	3	1	—	3	3	2	6	24	35	64	49		
Hypertension with or without renal disease (401,403)	42	—	—	—	—	1	3	5	3	13	10	7	62	—	—	—	—	—	1	2	11	12	17	19		
White	30	—	—	—	—	1	—	3	3	10	8	5	37	—	—	—	—	—	—	5	7	11	14	—		
All other	12	—	—	—	—	—	3	2	—	3	2	2	25	—	—	—	—	—	1	2	6	5	6	5		
Black	12	—	—	—	—	—	3	2	—	3	2	2	25	—	—	—	—	—	1	2	6	5	6	5		
Cerebrovascular diseases (430-438)	841	2	—	1	1	5	9	38	64	198	330	193	1,194	1	—	2	2	10	7	22	64	176	443	467		
White	661	1	—	—	1	3	5	27	43	157	272	152	980	1	—	—	1	8	6	16	43	136	378	391		
All other	180	1	—	1	—	2	4	11	21	41	58	41	214	—	—	2	2	1	6	21	40	65	76			
Black	179	1	—	1	—	2	4	11	21	41	57	41	213	—	—	2	1	2	1	6	20	40	65	76		
Intracerebral and other intracranial hemorrhage (431-432)	119	—	—	1	1	2	4	11	14	28	47	11	126	1	—	2	1	3	2	3	16	17	47	34		
White	93	—	—	—	1	1	2	7	7	24	40	11	111	1	—	—	1	3	1	2	14	45	30	—		
All other	26	—	—	1	—	1	2	4	7	4	7	—	15	—	—	2	—	—	1	1	2	3	2	4		
Black	25	—	—	1	—	1	2	4	7	4	6	—	15	—	—	2	—	—	1	1	2	3	2	4		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0-434.9)	91	—	—	—	—	1	1	3	3	25	33	25	118	—	—	—	1	—	—	1	7	18	41	50		
White	67	—	—	—	—	1	1	3	1	17	27	17	94	—	—	—	1	—	—	1	4					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ARKANSAS—Con.																								
Cerebral embolism (434.1)	1	—	—	—	—	—	—	—	1	—	—	4	—	—	—	—	—	—	—	—	—	2	2	
White	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	1	2	
All other	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—	
Black	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—	
All other and late effects of cerebrovascular diseases (430,433,435-438)	630	2	—	—	—	2	4	24	46	145	250	157	946	—	—	—	—	—	—	—	—	7	53	381
White	501	1	—	—	—	1	2	17	35	116	205	124	772	—	—	—	—	—	—	—	—	5	297	318
All other	129	1	—	—	—	1	2	7	11	29	45	33	174	—	—	—	—	—	—	—	—	2	56	63
Black	129	1	—	—	—	1	2	7	11	29	45	33	173	—	—	—	—	—	—	—	—	5	32	63
Atherosclerosis (440)	61	—	—	—	—	—	1	2	5	8	25	22	109	—	—	—	—	—	—	—	—	1	7	30
White	52	—	—	—	—	—	1	2	4	5	21	19	96	—	—	—	—	—	—	—	—	1	6	29
All other	9	—	—	—	—	—	—	—	1	1	4	3	13	—	—	—	—	—	—	—	—	1	1	10
Black	9	—	—	—	—	—	—	—	1	1	4	3	13	—	—	—	—	—	—	—	—	1	1	10
Other diseases of arteries, arterioles, and capillaries (441-448)	155	—	—	—	—	—	1	7	24	41	57	25	115	—	—	—	—	—	—	—	—	2	31	47
White	142	—	—	—	—	—	1	4	23	40	53	21	102	—	—	—	—	—	—	—	—	1	27	44
All other	13	—	—	—	—	—	3	1	1	4	4	4	13	—	—	—	—	—	—	—	—	3	4	3
Black	13	—	—	—	—	—	3	1	1	4	4	4	13	—	—	—	—	—	—	—	—	3	4	3
Acute bronchitis and bronchitis (466)	3	—	—	—	—	—	—	—	—	1	1	1	3	—	—	—	—	—	—	—	—	1	2	—
White	3	—	—	—	—	—	—	—	—	1	1	1	3	—	—	—	—	—	—	—	—	1	2	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pneumonia and influenza (480-487)	418	8	3	1	2	4	7	11	24	79	132	147	439	—	4	1	—	2	2	7	11	47	135	230
White	364	7	1	—	1	1	6	8	21	62	125	132	397	—	2	1	2	5	11	41	124	210	—	
All other	54	1	2	1	1	3	1	3	3	17	7	15	42	—	2	—	1	2	6	11	20	—		
Black	54	1	2	1	1	3	1	3	3	17	7	15	42	—	2	—	1	2	6	11	20	—		
Pneumonia (480-486)	410	8	3	1	2	4	5	11	24	79	129	144	428	—	4	1	—	2	1	7	11	45	131	226
White	356	7	1	—	1	1	4	8	21	62	122	129	387	—	2	1	1	5	11	39	121	206	—	
All other	54	1	2	1	1	3	1	3	3	17	7	15	41	—	2	—	1	2	6	10	20	—		
Black	54	1	2	1	1	3	1	3	3	17	7	15	41	—	2	—	1	2	6	10	20	—		
Influenza (487)	8	—	—	—	—	—	2	—	—	—	3	3	11	—	—	—	—	1	—	—	2	4	4	
White	8	—	—	—	—	—	2	—	—	—	3	3	10	—	—	—	—	1	—	—	2	3	4	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	576	1	—	1	1	—	1	16	89	185	208	74	341	—	—	—	—	—	2	6	52	97	129	55
White	529	1	—	1	1	—	1	16	84	166	193	67	325	—	—	—	—	—	2	3	49	96	124	51
All other	47	—	—	1	—	—	—	5	19	15	7	16	—	—	—	—	—	3	3	1	5	4	4	
Black	46	—	—	1	—	—	—	5	19	15	6	16	—	—	—	—	—	3	3	1	5	4	4	
Bronchitis, chronic and unspecified (490-491)	27	1	—	—	—	—	—	2	8	10	6	20	—	—	—	—	—	1	3	6	7	3	3	
White	25	1	—	—	—	—	—	2	6	10	6	19	—	—	—	—	—	1	3	6	7	3	3	
All other	2	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—	—	1	—	—	—	—		
Black	2	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—	—	1	—	—	—	—		
Emphysema (492)	119	—	—	—	—	—	3	22	45	37	12	47	—	—	—	—	—	2	15	18	6	6	6	
White	110	—	—	—	—	—	3	20	42	34	11	46	—	—	—	—	—	2	15	18	5	5	6	
All other	9	—	—	—	—	—	2	3	3	1	1	1	—	—	—	—	—	—	—	—	1	—		
Black	9	—	—	—	—	—	2	3	3	1	1	1	—	—	—	—	—	—	—	—	1	—		
Asthma (493)	20	—	—	1	1	—	1	1	3	7	4	2	20	—	—	—	—	—	1	1	4	6	5	3
White	14	—	—	1	1	—	1	1	3	4	2	2	16	—	—	—	—	—	1	—	2	5	5	3
All other	6	—	—	1	—	—	—	—	3	2	—	4	—	—	—	—	—	—	1	2	1	—		
Black	6	—	—	1	—	—	—	—	3	2	—	4	—	—	—	—	—	—	1	2	1	—		
Other chronic obstructive pulmonary diseases and allied conditions (494-495)	410	—	—	—	—	—	12	62	125	157	54	254	—	—	—	—	—	1	2	30	67	111	43	
White	380	—	—	—	—	—	12	59	114	147	48	244	—	—	—	—	—	1	1	29	67	107	39	
All other	30	—	—	—	—	—	3	11	10	6	10	10	—	—	—	—	—	1	1	1	—	4	4	
Black	29	—	—	—	—	—	3	11	10	5	10	5	10	—	—	—	—	—	1	1	—	—	4	4
Ulcer of stomach and duodenum (531-533)	26	—	—	—	1	1	1	—	1	9	10	3	26	—	—	—	—	—	1	1	2	7	8	7
White	21	—	—	—	1	1	1	—	1	8	6	3	24	—	—	—	—	—	1	1	2	7	8	6
All other	5	—	—	1	—	1	—	—	1	2	—	2	—	—	—	—	—	—	1	—	—	—	1	
Black	5	—	—	1	—	1	—	—	1	2	—	2	—	—	—	—	—	—	1	—	—	—	1	
Appendicitis (540-543)	4	—	—	—	—	—	—	—	2	2	—	2	—	—	—	—	—	—	—	—	—	1	—	
White	3	—	—	—	—	—	—	—	1	2	—	1	—	—	—	—	—	—	—	—	—	1	—	
All other	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—	
Black	1	—	—	—	—	—	—	—	4	—	—	1	—	—	—	—	—	—	—	—	—	1	—	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)																								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 23 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
ARKANSAS—Con.																										
Other conditions originating in the perinatal period (760-768,770-779)	57	57	-	-	-	-	-	-	-	-	-	-	45	44	1	-	-	-	-	-	-	-	-	-	-	-
White	30	30	-	-	-	-	-	-	-	-	-	-	24	24	-	-	-	-	-	-	-	-	-	-	-	-
All other	27	27	-	-	-	-	-	-	-	-	-	-	21	20	1	-	-	-	-	-	-	-	-	-	-	-
Black	25	25	-	-	-	-	-	-	-	-	-	-	21	20	1	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	303	39	-	1	2	13	11	30	44	58	70	35	255	25	-	2	2	6	12	26	36	62	78	32	32	
White	213	23	-	1	2	9	6	21	27	49	51	24	203	15	-	1	2	4	5	7	22	31	50	66	33	28
All other	90	16	-	-	-	4	5	9	17	9	19	11	52	10	-	1	-	2	1	5	4	5	12	12	43	43
Black	90	16	-	-	-	4	5	9	17	9	19	11	51	10	-	1	-	2	1	5	4	5	11	12	42	42
All other diseases (Residual)	849	2	6	1	11	23	31	48	94	201	273	159	1,051	6	2	9	9	10	25	42	56	181	382	329	329	
White	728	1	5	1	7	15	24	45	78	180	241	131	892	6	2	6	8	7	13	32	46	159	333	286	286	
All other	121	1	1	-	4	8	7	3	16	21	32	28	159	6	-	3	1	3	12	10	10	22	49	43	43	
Black	120	1	1	-	4	8	7	3	16	20	32	28	156	6	-	3	-	3	12	10	10	21	49	42	42	
Accidents and adverse effects (E800-E949)	883	15	30	57	180	149	100	72	69	74	93	44	410	7	15	29	69	56	32	19	18	46	56	63	63	
White	701	8	17	45	144	115	84	59	54	61	79	35	343	6	9	23	62	40	29	16	12	40	50	56	56	
All other	182	7	13	12	36	34	16	13	15	13	14	9	67	1	6	6	7	16	3	3	6	6	6	7	7	
Black	180	7	13	12	36	32	16	13	15	13	14	9	62	1	6	4	7	14	3	3	5	6	6	7	7	
Motor vehicle accidents (E810-E825)	459	5	6	31	122	100	54	39	33	33	30	6	207	1	5	17	58	41	28	12	10	17	11	7	7	
White	387	5	4	26	105	79	48	35	24	29	27	5	179	1	4	15	53	32	25	10	7	15	10	7	7	
All other	72	-	2	5	17	21	6	4	9	4	3	1	28	-	1	2	5	9	3	2	3	2	2	1	-	
Black	72	-	2	5	17	21	6	4	9	4	3	1	23	-	1	-	5	7	3	2	2	2	1	-		
All other accidents and adverse effects (E800-E807, E826-E949)	424	10	24	26	58	49	46	33	36	41	63	38	203	6	10	12	11	15	4	7	8	29	45	56	56	
White	314	3	13	19	39	36	36	24	30	32	52	30	164	5	8	9	8	4	6	5	25	40	49	49		
All other	110	7	11	7	19	13	10	9	6	9	11	6	39	5	5	4	2	7	-	1	3	4	5	7		
Black	108	7	11	7	19	11	10	9	6	9	11	6	39	1	5	4	2	7	-	1	3	4	5	7		
Suicide (E950-E959)	202	-	-	2	36	34	30	22	17	23	29	9	44	-	-	-	7	7	11	6	7	4	2	-		
White	186	-	-	2	33	31	29	19	17	21	26	8	42	-	-	-	6	7	10	6	7	4	2	-		
All other	16	-	-	-	3	3	1	3	-	2	3	1	2	-	-	-	1	-	1	-	-	-	-	-		
Black	16	-	-	-	3	3	1	3	-	2	3	1	2	-	-	-	1	-	1	-	-	-	-	-		
Homicide and legal intervention (E960-E978)	187	3	2	3	41	58	37	21	12	8	1	1	58	2	2	5	13	16	7	3	2	5	1	2		
White	82	1	1	1	9	30	15	15	4	4	1	1	33	1	1	4	8	7	4	2	1	5	1	2		
All other	105	2	1	1	2	32	28	22	6	8	4	4	-	-	-	25	2	1	1	5	9	3	1	1		
Black	102	2	1	2	31	28	21	6	7	4	-	-	25	2	1	1	5	9	3	1	1	-	-	2		
All other external causes (E980-E999)	14	1	-	1	1	4	1	1	2	2	1	-	9	-	1	-	-	-	1	2	2	-	3	-		
White	13	1	-	1	-	4	1	1	2	2	1	-	8	-	1	-	-	-	1	2	2	-	2	-		
All other	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
Black	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CALIFORNIA																										
All causes	113,434	2,725	525	550	3,605	6,351	7,641	8,198	15,458	25,883	27,641	14,753	103,185	2,144	401	381	1,030	1,864	2,947	4,790	10,121	19,932	29,049	30,487		
White	98,002	1,993	409	424	2,817	5,181	6,293	6,699	12,986	22,813	24,815	13,479	91,462	1,578	310	283	826	1,415	2,286	3,832	8,489	17,475	26,415	28,523	28,523	
All other	15,432	732	116	125	788	1,170	1,348	1,499	2,472	3,070	2,826	1,274	11,723	566	91	98	204	449	661	958	1,632	2,457	2,634	1,964	1,964	
Black	9,899	517	66	70	589	938	993	1,069	1,703	1,949	1,416	581	7,814	415	55	57	138	316	466	649	1,069	1,638	1,772	1,229	1,229	
Shigellosis and amebiasis (004,006)	3	-	-	-	-	-	1	-	-	2	-	-	2	-	1	-	-	-	-	-	-	-	-	-	1	
White	2	-	-	-	-	-	1	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-		
Certain other intestinal infections (007-009)	21	10	1	-	-	-	1	1	1	2	2	3	28	8	3	-	-	-	-	-	1	2	5	5	4	
White	14	6	-	-	-	-	1	1	1	2	1	3	22	3	2	-	-	-	-	-	1	2	5	5	4	
All other	7	4	1	-	-	-	1	-	-	1	-	1	6	5	1	-	-	-	-	-	-	-	-	-		
Black	5	3	-	-	-	-	1	-	-	1	-	1	4	3	1	-	-	-	-	-	-	-	-	-		
Tuberculosis (010-018)	156	-	1	1	4	10	20	18	27	22	39	14	80	1	-	-	1	1	6	5	10	23	24	9		
White	94	-	1	1	2	5	11	8	15	14	25	12	63	1	-	-	1	1	5	3	21	15	21	8		
All other	62	-	-	-	2	5	9	10	12	8	14	2	17	-	-	-	1	-	1	2	1	8	3	1		
Black	28	-	-	-	2	4	7	8	3	2	2	-	8	-	-	-	1	-	1	1	1	3	3	-		
Tuberculosis of respiratory system (010-012)	127	-	-	-	3	9	13	13	20	21	34	14	49	-	-	-	1	-	2	-	7	14	17	8		
White	78	-	-	-	1	4	6	6	12	14	23	12	44	-	-	-	2	-	2	-	6	12	16	8		
All other	49	-	-	-	2	5	7	7	8	7	11	2	5	-	-	-	1	-	1	-	1	2	1	-		
Black	24	-	-	-	2	4	6	6	3	1	2	-	2	-	-	-	1	-	1	-	1	1	1	-		
Other tuberculosis																										

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
CALIFORNIA—Con.																										
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1	-	
White	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	37	7	12	4	5	1	3	2	1	1	1	1	39	13	8	5	4	-	-	-	-	1	1	2	3	2
White	26	6	8	2	4	1	1	2	-	1	1	1	26	9	4	4	1	-	-	-	-	1	1	2	2	2
All other	11	1	4	2	1	-	1	2	-	1	-	-	13	4	4	1	3	-	-	-	-	-	-	-	1	-
Black	9	1	3	2	1	-	2	-	-	-	-	-	12	3	4	1	3	-	-	-	-	-	-	-	1	-
Septicemia (038)	351	11	5	1	2	7	26	17	40	79	99	63	407	6	2	1	1	4	15	23	41	61	130	123	-	-
White	286	9	4	1	2	6	19	12	34	65	82	51	355	4	1	1	1	2	9	18	33	55	114	117	-	-
All other	65	2	1	-	-	1	7	5	6	14	17	12	52	2	1	1	-	2	6	5	8	6	16	6	-	-
Black	38	-	1	-	-	-	5	5	5	10	6	6	37	1	1	-	-	2	6	1	6	4	13	3	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	5	2	-	-	1	1	1	-	-	-	-	-	6	1	5	-	-	-	-	-	-	-	-	-	-	-
White	3	2	-	-	1	1	1	-	-	-	-	-	4	2	1	1	-	-	-	-	-	-	-	-	-	-
All other	2	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	174	-	-	1	7	11	35	26	32	37	19	6	94	1	-	-	6	2	11	8	14	28	18	6	6	-
White	133	-	-	5	10	28	17	21	32	74	1	-	4	1	6	7	10	22	17	-	-	-	-	-	-	-
All other	41	-	-	1	2	1	7	9	11	5	5	-	20	-	-	-	2	1	5	1	4	6	1	-	-	
Black	11	-	-	1	1	-	2	2	2	1	-	-	10	-	-	-	2	1	-	-	-	2	1	-	-	
Syphilis (090-097)	4	-	-	-	-	2	-	-	1	-	1	-	5	2	-	-	-	-	-	-	1	-	-	1	-	-
White	2	-	-	-	-	1	-	-	1	-	1	-	3	1	-	-	-	-	-	-	1	-	-	1	-	-
All other	2	-	-	-	-	1	-	-	1	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	1	-
Black	1	-	-	-	-	1	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	4,681	25	12	14	82	1,339	1,818	822	336	144	65	20	497	24	8	8	18	73	63	48	78	68	69	40	-	-
White	4,019	13	9	13	67	1,109	1,575	727	297	131	55	20	392	13	6	7	15	45	44	35	63	64	63	37	-	-
All other	662	12	3	1	15	230	243	95	39	13	10	-	105	11	2	1	3	28	19	13	15	4	6	3	-	-
Black	557	8	2	1	15	207	206	77	31	9	1	-	76	10	1	-	2	22	17	7	10	3	2	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	24,793	5	37	74	118	313	756	1,912	4,986	8,012	6,540	2,039	23,372	7	35	75	89	327	980	2,168	4,399	6,881	5,803	2,606	2,416	-
White	21,555	5	31	61	93	265	604	1,517	4,226	7,053	5,674	1,826	20,782	7	27	64	78	262	797	1,807	3,822	6,179	5,322	2,416	190	-
All other	3,236	-	6	13	25	48	152	395	760	959	666	213	2,590	-	8	11	11	65	183	361	577	702	481	302	108	-
Black	1,944	-	4	8	13	23	77	258	490	594	365	111	1,568	-	4	6	4	35	103	211	353	441	302	108	-	-
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	537	-	-	3	4	24	68	174	159	82	22	333	-	1	-	2	6	8	22	72	121	77	24	-	-	
White	434	-	-	-	-	4	15	50	134	139	73	19	293	-	-	-	4	2	17	64	113	70	23	-	-	
All other	103	-	-	-	-	3	-	9	18	40	20	9	3	-	1	-	2	2	6	5	8	6	7	1	-	
Black	57	-	-	-	-	1	-	4	10	23	9	7	2	20	-	1	-	-	-	3	3	5	4	4	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	6,144	-	2	4	7	56	159	477	1,227	2,017	1,650	545	5,403	1	2	1	3	44	121	304	789	1,484	1,691	962	-	
White	5,151	-	1	3	2	34	111	346	1,014	1,718	1,444	478	4,682	1	2	1	2	34	91	235	645	1,282	1,515	874	-	
All other	993	-	1	5	22	48	131	213	296	67	721	-	-	-	1	10	30	69	144	202	176	88	-	-		
Black	488	-	1	-	1	12	16	73	111	146	98	30	412	-	-	-	7	13	35	82	115	113	46	-	-	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	8,205	-	-	2	6	167	712	1,985	2,966	1,930	437	5,422	-	-	-	2	14	116	453	1,278	1,970	1,280	309	-		
White	7,161	-	-	2	4	128	567	1,674	2,634	1,747	405	4,931	-	-	-	1	8	101	394	1,152	1,808	1,185	282	-		
All other	1,044	-	-	-	-	2	39	145	311	332	183	32	491	-	-	-	1	6	15	59	126	162	95	27	-	
Black	696	-	-	-	-	23	108	224	226	98	17	307	-	-	-	2	9	35	89	108	51	13	-	-		
Malignant neoplasm of breast (174-175)	21	-	-	-	-	1	3	4	7	4	2	4,264	-	-	-	1	75	336	672	952	1,103	776	349	-		
White	18	-	-	-	-	-	3	3	6	4	2	3,780	-	-	-	1	61	277	555	825	1,004	724	333	-		
All other	3	-	-	-	-	1	-	1	1	-	-	484	-	-	-	1	43	118	214	378	598	477	202	-		
Black	2	-	-	-	-	1	-	-	1	-	-	308	-	-	-											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CALIFORNIA—Con.																								
Malignant neoplasms of urinary organs (188-189)	1,203	-	1	2	1	4	26	75	216	374	370	134	668	-	3	4	1	3	10	36	97	206	191	117
White	1,109	-	-	1	1	4	21	68	200	347	344	123	605	-	3	4	-	3	9	29	82	190	174	111
All other	94	-	1	1	-	-	5	7	16	27	26	11	63	-	-	-	1	-	1	7	15	16	17	6
Black	63	-	1	1	-	-	3	6	10	20	16	6	47	-	-	-	1	-	1	6	11	11	13	4
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	3,246	4	21	30	46	115	222	346	683	949	638	192	2,851	4	17	37	40	75	146	288	489	748	643	364
White	2,921	4	19	23	39	104	200	296	604	864	592	176	2,583	4	13	31	39	66	123	251	436	676	602	340
All other	325	-	2	7	7	11	22	50	79	85	46	16	268	-	4	6	1	7	23	37	53	72	41	24
Black	184	-	2	4	5	4	14	30	53	46	21	5	152	-	1	4	-	3	12	21	33	48	22	8
Leukemia (204-208)	1,037	1	9	29	27	64	66	58	176	271	261	75	788	2	12	29	18	33	43	51	93	201	191	115
White	919	1	8	26	25	57	55	49	144	243	244	67	700	2	9	24	15	26	36	39	81	175	185	108
All other	118	-	1	3	2	7	11	9	32	28	17	8	88	-	3	5	3	7	7	12	26	6	7	7
Black	61	-	-	2	1	3	2	5	16	16	11	5	51	-	2	2	4	4	5	7	14	4	7	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	1,436	-	4	9	22	43	77	142	247	423	373	96	1,310	-	-	3	18	18	48	87	186	370	426	153
White	1,260	-	3	8	15	37	61	115	224	377	334	86	1,173	-	-	3	16	15	40	73	159	333	390	143
All other	176	-	1	1	7	6	16	27	23	46	39	10	137	-	-	-	2	3	8	14	27	37	36	10
Black	110	-	-	1	5	4	13	19	13	31	20	4	85	-	-	-	1	2	5	7	16	21	24	9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	318	3	6	3	2	13	16	23	48	74	89	41	341	4	8	6	7	6	15	21	39	73	96	65
White	281	3	4	3	2	11	16	16	43	66	80	37	298	3	8	4	6	4	13	16	35	63	87	58
All other	37	-	2	-	-	2	-	7	5	8	9	4	43	1	-	2	1	2	2	5	4	10	9	7
Black	20	-	1	-	-	1	-	4	4	2	5	3	27	-	-	1	1	2	1	5	2	4	7	5
Diabetes mellitus (250)	1,501	-	1	-	8	36	72	124	285	460	356	149	1,860	-	-	2	8	30	48	98	293	495	548	338
White	1,229	-	1	-	6	25	52	97	233	382	303	130	1,508	-	-	2	5	24	37	73	229	393	447	298
All other	272	-	-	-	2	11	20	27	52	78	63	19	352	-	-	-	3	6	11	25	64	102	101	40
Black	175	-	-	-	2	9	17	21	42	52	24	8	257	-	-	-	2	5	10	21	47	73	68	31
Nutritional deficiencies (260-269)	56	-	-	-	-	1	4	3	2	8	17	20	104	-	-	-	-	-	-	2	3	9	25	65
White	54	-	-	-	-	1	4	3	2	7	16	20	96	-	-	-	-	-	-	2	2	9	22	61
All other	2	-	-	-	-	-	-	-	-	1	1	-	8	-	-	-	-	-	-	-	1	-	3	4
Black	1	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-	2	2
Anemias (280-285)	125	-	6	2	8	6	7	4	12	29	27	24	164	6	3	1	3	5	4	10	10	28	41	53
White	105	-	5	1	5	3	3	4	10	26	24	24	126	3	3	-	2	2	6	7	25	32	48	
All other	20	-	1	1	3	3	4	-	2	3	3	-	38	3	-	1	3	3	4	4	3	9	5	
Black	13	-	1	1	3	3	4	-	1	-	-	-	25	-	-	1	3	3	3	4	2	5	2	
Meningitis (320-322)	81	22	7	1	2	1	8	8	7	11	9	4	63	20	3	1	1	3	4	4	4	8	12	2
White	61	14	6	1	2	1	7	3	6	8	8	4	44	12	1	1	2	2	3	4	4	5	12	2
All other	20	8	1	-	-	1	5	1	3	1	-	19	8	2	1	-	1	2	1	-	3	-	-	
Black	15	6	1	-	-	1	4	1	1	-	18	7	2	1	-	1	2	1	-	1	-	3	-	
Major cardiovascular diseases (390-448)	43,240	49	10	21	98	305	1,066	2,524	6,118	11,273	13,479	8,289	47,467	37	13	17	45	164	413	1,044	2,942	7,707	15,262	19,817
White	37,879	38	8	15	75	229	825	2,001	5,097	9,923	12,089	7,591	42,387	26	10	13	33	118	287	747	2,304	6,506	13,772	18,565
All other	5,361	11	2	6	23	76	241	523	1,021	1,350	1,410	698	5,080	11	3	4	12	46	126	297	638	1,201	1,490	1,252
Black	3,296	6	1	3	17	63	181	385	723	885	714	318	3,520	4	2	3	10	39	104	225	458	831	1,045	799
Diseases of heart (390-398,402,404-429)	34,590	41	10	15	74	241	870	2,182	5,240	9,198	10,486	6,227	35,020	33	11	11	30	98	275	739	2,237	5,929	11,254	14,399
White	30,432	31	8	11	53	176	689	1,759	4,408	8,136	9,437	5,718	31,358	24	9	9	22	72	193	537	1,773	5,034	10,166	13,515
All other	4,158	10	2	4	21	65	181	423	832	1,062	1,049	509	3,662	9	2	2	8	26	82	202	464	895	1,098	884
Black	2,651	6	1	2	15	54	142	323	595	723	542	248	2,625	4	1	1	7	22	71	162	350	638	786	583
Rheumatic fever and rheumatic heart disease (390-398)	240	-	-	-	1	6	21	21	40	65	68	18	473	-	1	1	2	5	11	27	59	129	167	71
White	215	-	-	-	-	4	12	20	35	60	66	18	424	-	-	-	2	4	10	18	47	115	158	69
All other	25	-	-	-	1	2	9	1	5	5	2	-	49	-	-	1	1	1	1	9	12	14	9	2
Black	13	-	-	-	-	1	6	1	2	3	-	-	21	-	-	1	-	-	1	4	6	5	4	
Hypertensive heart disease (402)	1,114	-	-	-	1	10	50	112	230	313	269	129	1,438	-	-	-	1	4	18	55	116	282	482	500
White	827	-	-	-	1	3	24	65	159	244	222	109	1,157	-	-	-	3	6	32	73	196	402	445	
All other	257	-	-	-	-	7	26	47	71	69	47	20	281	-	-	-	1	1	12	23	43	66	80	55
Black	225	-	-	-	-	5	26	41	59	55	29	10	217	-	-	-	1	-	11	23	38	53	59	32
Hypertensive heart and renal disease (404)	122	-	-	-	-	7	1	10	31	46	27	136	-	-	-	1	-	1	4	4	23	55	48	
White	93	-	-	-	-	5	1	6	22	34	25	105	-	-	-	1	-	2	2	2	17	42	41	
All other	29	-	-	-	-	2	-	4	9	12	2	31	-	-	-	1	-	1	2	2	6	13	7	
Black	20	-	-	-	-	2	-																	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 26 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
CALIFORNIA—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	76	-	-	-	-	3	7	5	16	26	15	4	48	-	-	-	-	-	-	4	2	2	16	10	14
White	73	-	-	-	-	3	7	5	15	26	14	3	42	-	-	-	-	-	-	3	2	2	13	9	13
All other	3	-	-	-	-	-	-	1	-	1	1	1	6	-	-	-	-	-	-	1	-	-	3	1	-
Black	2	-	-	-	-	-	-	1	-	1	-	1	3	-	-	-	-	-	-	1	-	-	2	-	-
Angina pectoris (413)	29	-	-	-	-	-	-	2	5	2	13	7	45	-	-	-	-	-	-	-	-	-	12	10	23
White	26	-	-	-	-	-	-	1	5	2	11	7	43	-	-	-	-	-	-	-	-	-	11	9	23
All other	3	-	-	-	-	-	-	1	-	2	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Black	2	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	13,359	-	-	-	2	32	247	671	1,640	3,440	4,371	2,956	14,441	1	-	-	1	8	58	168	653	2,038	4,469	7,043	
White	12,031	-	-	-	2	24	194	563	1,415	3,105	3,995	2,733	13,183	1	-	-	1	6	45	129	534	1,734	4,084	6,647	
All other	1,328	-	-	-	8	53	106	225	335	376	223	1,258	-	-	-	2	13	39	119	304	385	396	-	-	
Black	795	-	-	-	7	39	78	156	221	187	107	914	-	-	-	2	11	27	87	229	289	269	-	-	
Other diseases of endocardium (424)	570	2	-	1	1	9	20	14	62	126	208	127	736	-	-	2	-	7	9	15	31	84	244	344	
White	515	2	-	1	1	6	15	11	55	118	191	115	695	-	-	2	-	6	5	12	28	74	230	338	
All other	55	-	-	-	3	5	3	7	8	17	12	41	-	-	-	1	4	3	3	10	14	6	-	-	
Black	30	-	-	-	3	3	2	5	6	9	2	22	-	-	-	-	1	3	1	.7	9	1	-	-	
All other forms of heart disease (415-423,425-429)	8,656	39	10	13	66	152	311	646	1,558	2,220	2,238	1,397	8,401	29	10	8	23	65	110	268	636	1,452	2,556	3,242	
White	7,273	29	8	9	48	113	252	476	1,227	1,873	1,958	1,274	7,384	22	8	7	17	45	73	191	494	1,219	2,275	3,031	
All other	1,383	10	2	4	18	39	59	170	331	347	280	123	1,017	7	1	6	20	37	77	142	233	281	211	-	-
Black	988	6	1	2	14	36	49	137	262	260	156	65	782	3	1	5	19	34	66	116	174	216	148	-	-
Hypertension with or without renal disease (401,403)	394	-	-	-	3	3	8	28	37	96	118	101	546	-	-	1	1	6	12	37	107	170	212		
White	306	-	-	-	1	2	2	16	24	78	97	86	470	-	-	1	1	2	9	23	87	148	199		
All other	88	-	-	-	2	1	6	12	13	18	21	15	76	-	-	-	4	3	14	20	22	13	-	-	
Black	63	-	-	-	2	1	6	9	11	12	15	7	55	-	-	-	3	3	13	17	13	6	-	-	
Cerebrovascular diseases (430-438)	6,176	5	-	5	17	41	148	264	613	1,399	2,188	1,495	9,579	4	2	4	12	53	120	253	560	1,326	3,142	4,101	
White	5,264	4	-	3	17	32	105	189	465	1,176	1,912	1,360	8,441	2	1	2	8	37	82	170	420	1,077	2,818	3,822	
All other	912	1	-	2	-	9	43	75	148	223	276	135	1,138	2	1	2	4	16	38	83	140	249	324	279	
Black	474	-	-	1	-	8	26	47	95	127	123	46	704	-	1	2	3	13	29	54	80	153	208	161	
Intracerebral and other intracranial hemorrhage (431-432)	1,014	4	-	4	6	16	67	100	176	262	266	113	1,193	3	1	1	6	15	41	90	149	241	393	253	
White	789	3	-	3	6	12	46	61	129	207	223	99	988	1	-	3	13	28	55	112	190	349	237	-	-
All other	225	1	-	1	-	4	21	39	47	55	43	14	205	2	1	1	3	2	13	35	37	51	44	16	
Black	105	-	-	-	4	14	20	30	22	11	4	99	-	1	1	2	2	11	23	12	25	16	6	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	865	1	-	1	1	-	8	18	78	192	303	263	1,385	-	-	1	2	1	7	17	52	164	439	702	
White	762	1	-	1	1	-	6	12	64	161	274	243	1,233	-	-	1	2	1	4	11	33	127	394	660	
All other	103	-	-	1	-	-	2	6	14	31	29	20	152	-	-	-	-	3	6	19	37	45	42	-	-
Black	56	-	-	1	-	2	4	9	22	12	6	96	-	-	-	-	-	3	4	12	22	31	24	-	-
Cerebral embolism (434.1)	31	-	-	-	-	-	1	4	9	15	2	37	-	-	-	-	-	-	-	1	1	6	17	12	
White	25	-	-	-	-	-	1	2	7	13	2	35	-	-	-	-	-	-	-	1	1	6	16	11	
All other	6	-	-	-	-	-	-	2	2	2	2	2	-	1	-	-	-	-	-	-	-	1	-	-	
Black	4	-	-	-	-	-	-	2	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	4,266	-	-	10	25	73	145	355	936	1,604	1,117	6,964	1	1	2	4	37	72	145	358	915	2,293	3,134		
White	3,688	-	-	10	20	53	115	270	801	1,402	1,016	6,185	1	1	1	3	23	50	103	274	754	2,059	2,914		
All other	578	-	-	-	5	20	30	85	135	202	101	779	-	-	1	1	14	22	42	84	161	234	220		
Black	309	-	-	-	4	10	23	55	82	99	36	508	-	1	1	1	11	15	27	56	106	161	130		
Atherosclerosis (440)	769	-	-	-	1	3	5	37	144	272	307	1,368	-	-	-	-	1	1	11	28	108	365	854		
White	698	-	-	-	1	2	5	30	130	250	280	1,261	-	-	-	-	1	1	10	20	93	335	801		
All other	71	-	-	-	-	1	-	7	14	22	27	107	-	-	-	-	-	-	1	8	15	30	53		
Black	46	-	-	-	-	1	-	7	7	17	14	79	-	-	-	-	-	-	1	8	10	25	35		
Other diseases of arteries, arterioles, and capillaries (441-446)	1,311	3	-	1	4	19	37	45	191	436	415	159	954	-	-	2	2	11	11	29	80	237	331	251	
White	1,179	3	-	1	4	18	27	32	170	403	373	147	857	-	-	2	2	7	9	21	68	215	305	228	
All other	132	-	-	-	1	10	13	21	33	42	12	97	-	-	-	4	2	8	12	22	26	23	-	-	
Black	62	-	-	-	-	6	6	14	16	17	3	57	-	-	-	4	1	5	7	13	13	14	-	-	
Acute bronchitis and bronchiolitis (466)	43	9	3	-	-	1	1	2	3	9	7	8	60	4	-	2	-	2	-	5	-	7	18	22	
White	38	6	3	-	-	1	1	2	3	9	5	8	55	2	-	1	-	2	-	4	-	7	18	21	
All other	5	3	-	-	-	-	-	-	-	2	-	-	5	2	-	1	-	1	-	-	-	-	1	-	
Black	1	1	-	-	-	-	-	-	-	-	-	-	4	1	-	1	-	-	-	1	-	-	-	1	
Pneumonia and influenza (480-																									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 28 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female															
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over				
CALIFORNIA—Con.																												
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	82	2	-	1	2	2	5	3	10	14	24	19	77	-	-	-	-	-	-	1	1	3	7	17	23	25		
White	70	2	-	1	1	2	4	2	8	13	20	17	68	-	-	-	-	-	-	1	1	3	5	15	22	21		
All other	12	-	-	-	1	-	1	1	2	1	4	2	9	-	-	-	-	-	-	2	-	2	2	1	1	4		
Black	10	-	-	-	1	-	1	1	2	-	3	2	7	-	-	-	-	-	-	1	-	1	2	-	-	4		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	644	11	-	1	2	17	15	30	61	148	209	149	681	12	-	1	2	2	13	29	57	146	237	182				
White	515	9	-	1	2	7	11	20	44	119	168	134	554	7	-	1	1	2	10	24	41	119	195	156				
All other	129	2	-	-	-	10	4	10	17	29	41	15	127	5	-	-	1	2	3	5	16	27	42	26				
Black	71	1	-	-	-	9	3	6	12	16	19	4	81	3	-	-	1	2	1	3	10	18	27	16*				
Infections of kidney (590)	63	2	-	-	2	2	1	2	4	13	21	16	135	1	-	-	1	4	1	5	5	15	41	62				
White	54	1	-	-	2	2	1	2	4	9	17	16	122	1	-	-	-	4	1	4	3	12	35	62				
All other	9	1	-	-	-	-	-	-	-	2	4	4	13	-	-	-	1	-	-	1	2	3	6	-				
Black	5	1	-	-	-	-	-	-	-	2	2	-	7	-	-	-	-	-	-	1	2	1	3	-				
Hyperplasia of prostate (600)	64	-	-	-	-	-	-	1	-	4	7	21	31	-	-	-	-	-	-	-	-	-	-	-				
White	58	-	-	-	-	-	-	-	-	1	7	21	29	-	-	-	-	-	-	-	-	-	-	-				
All other	6	-	-	-	-	-	-	1	-	3	-	-	2	-	-	-	-	-	-	-	-	-	-	-				
Black	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Complications of pregnancy, childbirth, and the puerperium (650-676)	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	7	15	5	1	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	4	11	4	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	3	4	1	1	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	2	2	-	1	-	-	-	-	-			
Pregnancy with abortive outcome (650-658)	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	2	4	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	2	4	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	22	-	-	-	5	11	5	1	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	4	7	4	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	1	4	.1	1	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	2	2	-	1	-	-	-	-	-			
Congenital anomalies (740-759)	829	562	59	35	33	36	29	19	22	16	8	8	777	515	57	28	23	25	25	22	17	23	27	15				
White	664	451	47	28	21	31	25	17	18	14	6	6	618	404	45	19	17	18	22	20	12	20	26	15				
All other	165	111	12	7	12	7	4	2	4	2	2	2	159	111	12	9	6	7	3	2	5	3	1	-				
Black	90	61	6	3	7	5	4	1	2	1	-	-	99	66	6	7	6	5	3	-	3	2	1	-				
Certain conditions originating in the perinatal period (760-779)	1,199	1,181	15	3	-	-	-	-	-	-	-	-	931	924	5	2	-	-	-	-	-	-	-	-	-			
White	834	819	13	2	-	-	-	-	-	-	-	-	685	682	3	-	-	-	-	-	-	-	-	-	-			
All other	365	362	2	1	-	-	-	-	-	-	-	-	246	242	2	2	-	-	-	-	-	-	-	-	-			
Black	278	276	2	-	-	-	-	-	-	-	-	-	192	189	2	1	-	-	-	-	-	-	-	-	-			
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	327	322	4	1	-	-	-	-	-	-	-	-	216	213	2	1	-	-	-	-	-	-	-	-	-			
White	232	227	4	1	-	-	-	-	-	-	-	-	174	173	1	-	-	-	-	-	-	-	-	-	-			
All other	95	95	-	-	-	-	-	-	-	-	-	-	42	40	1	-	-	-	-	-	-	-	-	-	-			
Black	66	66	-	-	-	-	-	-	-	-	-	-	30	29	1	-	-	-	-	-	-	-	-	-	-			
Other conditions originating in the perinatal period (760-765,770-779)	872	859	11	2	-	-	-	-	-	-	-	-	715	711	3	1	-	-	-	-	-	-	-	-	-			
White	602	592	9	1	-	-	-	-	-	-	-	-	511	509	2	-	-	-	-	-	-	-	-	-	-			
All other	270	267	2	1	-	-	-	-	-	-	-	-	204	202	1	-	-	-	-	-	-	-	-	-	-			
Black	212	210	2	-	-	-	-	-	-	-	-	-	162	160	1	-	-	-	-	-	-	-	-	-	-			
Symptoms, signs, and ill-defined conditions (780-799)	1,351	549	22	12	65	211	202	98	77	50	32	15	841	350	22	9	30	83	87	72	48	54	36	39				
White	1,072	408	17	8	58	177	159	79	63	47	27	15	682	253	18	8	24	67	70	66	45	49	35	36				
All other	279	141	5	4	7	34	43	19	14	3	5	-	159	97	4	1	6	16	17	6	3	5	1	3				
Black	204	97	3	1	7	23	35	18	13	3	1	-	128	85	2	1	5	12	11	4	3	3	1	1				
All other diseases (Residual)	7,044	131	63	53	126	352	527	508	798	1,432	1,923	1,129	7,884	84	46	44	76	156	276	348	629	1,321	2,356	2,547				
White	6,187	99	49	45	109	287	428	414	665	1,284	1,760	1,045	7,081	61	34	35	65	110	209	273	533	1,173	2,192	2,396				
All other	857	32	14	8	17	65	99	94	133	148	163	84	803	23	12	9	11	46	67	75	96	148	164	151				
Black	551	24	5	5	10	51	75	69	98	98	77	39	548	16	6	7	9	29	51	55	60	105	112	97				
Accidents and adverse effects (E800-E949)	7,686	48	217	237	1,629	1,868	1,361	625	528	488	420	225	3,101	51	132	122	455	479	414	222	216	316	386	302				
White	6,615	35	173	188	1,395	1,636	1,167	530	461	421	366	206	2,620	33	110	88	394	389	333	184	175	283	345	281				
All other	1,071	13	44	49	234	232	194	95	67	54	19	481	18	22	34	61	90	81	38	41	33	41	21					
Black	679	11	25	25	131	161	137	63	47	42	26	9	273	15	12	17	27	59	46	23	25	17	20	11				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CALIFORNIA—Con.																								
Motor vehicle accidents (E810-E825)	4,030	9	78	145	1,216	1,037	583	284	230	222	152	57	1,596	10	58	79	369	279	239	123	110	157	130	39
White	3,505	8	62	122	1,061	912	505	246	202	191	127	52	1,350	8	50	60	320	231	193	105	86	141	117	36
All other	525	1	16	23	155	125	78	45	22	28	31	25	246	2	8	19	49	48	46	18	24	16	13	3
Black	303	1	10	13	85	78	45	22	16	16	15	2	106	2	2	10	19	24	18	9	11	5	5	1
All other accidents and adverse effects (E800-E807, E826-E949)	3,656	39	139	92	413	831	778	341	298	266	268	168	1,505	41	74	43	86	200	175	99	106	159	256	263
White	3,110	27	111	66	334	724	662	284	259	230	239	154	1,270	25	60	28	74	158	140	79	89	142	228	245
All other	546	12	28	26	79	107	116	57	39	36	29	14	235	16	14	15	12	42	35	20	17	17	28	18
Black	376	10	15	12	46	83	92	41	31	26	11	7	167	13	10	7	8	35	28	14	14	12	15	10
Suicide (E950-E959)	2,858	...	18	449	665	550	342	247	302	208	76	846	...	...	8	86	166	164	128	119	77	68	30
White	2,627	...	12	392	600	508	318	235	285	201	75	742	...	...	7	69	141	141	117	105	71	63	28
All other	231	...	6	57	65	42	24	12	17	7	1	104	...	...	1	17	25	23	11	14	6	5	2
Black	124	...	4	32	39	22	13	6	6	2	-	45	...	...	-	8	11	14	6	5	1	-	-
Homicide and legal intervention (E960-E978)	2,623	19	21	38	906	857	408	169	108	53	23	6	630	16	26	33	131	190	100	55	20	28	14	9
White	1,642	13	15	21	535	535	253	128	68	38	17	4	402	11	19	19	78	110	70	37	15	22	9	8
All other	981	6	6	17	371	322	155	41	40	15	6	2	228	5	7	14	53	80	30	18	5	6	5	1
Black	862	4	5	9	336	293	128	33	34	13	5	2	187	3	7	6	50	68	25	15	2	4	3	1
All other external causes (E980-E999)	122	1	4	-	15	43	28	17	6	6	1	-	60	3	2	1	1	10	20	9	5	5	3	1
White	97	1	2	-	12	35	24	14	3	4	1	-	55	3	2	1	1	9	18	7	5	5	3	1
All other	25	-	2	-	3	8	4	3	3	2	-	-	5	-	-	-	-	1	2	2	-	-	-	
Black	17	-	2	-	-	6	3	2	2	2	-	-	3	-	-	-	-	1	1	1	-	-	-	
COLORADO																								
All causes	11,094	281	43	72	284	492	617	743	1,482	2,685	2,792	1,603	10,050	180	35	43	122	211	314	403	930	1,803	2,852	3,157
White	10,575	247	37	68	259	448	574	698	1,404	2,567	2,709	1,566	9,627	158	26	36	117	188	292	369	868	1,727	2,769	3,077
All other	519	34	6	25	44	43	45	78	118	83	37	423	22	9	7	5	23	22	34	62	76	83	80	
Black	416	27	4	4	19	36	32	41	65	93	67	28	329	18	6	5	5	17	13	25	51	58	63	68
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	3	-	-	-	-	-	-	-	2	-	-	1	1	-	-	-	-	-	-	-	-	-	1	
White	2	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	1	
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	10	-	-	-	-	-	-	-	1	3	-	6	5	-	-	-	-	-	1	-	1	2	1	
White	10	-	-	-	-	-	-	-	1	3	-	6	4	-	-	-	-	-	1	-	1	2	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis of respiratory system (010-012)	8	-	-	-	-	-	-	-	-	2	-	6	3	-	-	-	-	-	1	-	1	1	-	
White	8	-	-	-	-	-	-	-	-	2	-	6	2	-	-	-	-	-	1	-	1	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other tuberculosis (013-018)	2	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	1	1	-	
White	2	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	1	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	89	2	-	-	1	1	5	7	6	21	26	20	92	1	-	1	-	1	2	5	9	17	28	28
White	81	2	-	-	1	1	3	5	4	19	26	20	88	1	-	1	-	1	2	3	8	16	28	28
All other	8	-	-	-	-	-	-	-	2	2	2	-	-	-	-	4	-	-	-	2	1	1	-	
Black	7	-	-	-	-	-	-	-	2	1	2	-	-	-	-	3	-	-	-	1	1	1	-	
Acute poliomyelitis (045)	-	-	-																					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 30 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
COLORADO—Con.																									
Viral hepatitis (070)	9	-	-	-	-	-	-	2	1	3	2	1	10	-	-	-	-	-	-	-	1	2	3	2	2
White	9	-	-	-	-	-	-	2	1	3	2	1	10	-	-	-	-	-	-	-	1	2	3	2	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	256	6	1	2	5	84	91	32	17	9	7	2	33	3	2	2	-	-	5	4	7	3	1	6	
White	231	6	-	2	5	74	80	30	16	9	7	2	28	3	1	2	-	-	3	2	7	3	1	6	
All other	25	-	1	-	-	10	9	2	1	-	-	-	5	-	1	-	-	-	2	2	-	-	-	-	
Black	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,477	-	4	9	15	37	87	173	474	801	657	220	2,228	-	2	6	6	34	119	181	403	604	559	314	
White	2,362	-	4	8	12	34	82	162	453	761	631	215	2,135	-	1	4	6	31	114	172	374	584	542	307	
All other	115	-	-	1	3	3	5	11	21	40	26	5	83	-	1	2	3	5	9	29	20	17	14	7	
Black	93	-	-	1	2	1	4	9	17	33	21	5	72	-	1	-	2	2	5	26	15	14	7	-	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	42	-	-	-	-	-	2	6	5	17	7	5	19	-	-	-	-	-	1	1	3	6	4	4	
White	40	-	-	-	-	-	2	6	5	16	6	5	17	-	-	-	-	-	1	1	3	5	3	4	
All other	2	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	1	-	-		
Black	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	652	-	-	-	4	7	17	37	146	208	171	62	548	-	-	-	-	3	12	23	76	155	161	118	
White	611	-	-	-	3	6	13	33	141	196	159	60	524	-	-	-	-	3	9	22	72	148	153	117	
All other	41	-	-	-	1	1	4	4	5	12	12	2	24	-	-	-	-	3	1	4	7	8	6	1	
Black	29	-	-	-	-	3	3	4	8	9	2	18	-	-	-	-	-	1	1	4	5	2	1	-	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	740	-	-	-	1	2	14	51	180	285	173	34	436	-	-	-	-	1	6	43	114	149	93	30	
White	712	-	-	-	1	2	14	49	171	270	171	34	418	-	-	-	-	1	6	41	104	146	91	30	
All other	28	-	-	-	-	-	2	9	15	2	-	18	-	-	-	-	1	-	2	10	3	2	-		
Black	25	-	-	-	-	-	2	8	13	2	-	14	-	-	-	-	1	-	2	7	2	2	-		
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	-	-	-	1	2	425	-	-	-	-	7	40	51	82	98	96	51		
White	3	-	-	-	-	-	-	-	-	1	2	408	-	-	-	-	6	38	46	77	95	95	48		
All other	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	1	2	3	5	2	1	3		
Black	-	-	-	-	-	-	-	-	-	14	-	-	1	-	-	-	1	2	2	5	1	1	3		
Malignant neoplasms of genital organs (179-187)	350	-	-	-	1	2	5	5	25	110	137	65	241	-	-	-	1	8	20	23	47	67	53	22	
White	334	-	-	-	2	5	5	24	104	132	62	233	-	-	-	1	8	20	22	44	65	53	20		
All other	16	-	-	-	1	-	-	1	6	5	3	8	-	-	-	-	-	-	-	1	3	2	2		
Black	16	-	-	-	1	-	-	1	6	5	3	6	-	-	-	-	-	-	-	3	1	-	2		
Malignant neoplasms of urinary organs (188-189)	127	-	-	-	-	7	16	23	32	35	14	91	-	-	-	-	6	5	13	17	37	35	13		
White	120	-	-	-	-	7	14	20	31	34	14	85	-	-	-	-	6	4	11	16	21	2	-		
All other	7	-	-	-	-	-	2	3	1	-	6	-	-	-	-	-	-	-	1	2	1	2	-		
Black	6	-	-	-	-	-	2	2	1	1	-	5	-	-	-	-	-	-	-	2	1	2	-		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	312	-	3	6	7	20	31	36	51	72	69	17	263	-	1	2	3	7	20	23	41	63	62	41	
White	301	-	3	6	6	18	30	35	50	68	66	17	254	-	1	2	3	6	20	22	37	62	61	40	
All other	11	-	-	-	1	2	1	1	1	4	1	-	9	-	-	1	-	1	4	1	1	1	1		
Black	9	-	-	-	1	1	1	1	1	3	1	-	7	-	-	-	-	-	-	4	1	1	1		
Leukemia (204-208)	105	-	1	2	2	5	4	8	13	39	22	9	76	-	1	4	1	5	5	4	11	15	12	18	
White	101	-	1	1	2	5	4	8	12	38	21	9	73	-	1	2	1	5	5	4	11	15	12	18	
All other	4	-	-	1	-	-	-	-	1	1	1	-	3	-	1	-	1	-	-	-	-	-	-		
Black	4	-	-	1	-	-	-	-	1	1	1	-	1	-	1	-	1	-	-	-	-	-	-		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	146	-	-	1	-	1	7	14	31	38	42	12	129	-	-	-	1	3	9	8	16	34	41	17	
White	140	-	-	1	-	1	7	12	30	38	39	12	123	-	-	-	1	3	9	8	15	31	39	17	
All other	6	-	-	-	-	-	2	1	-	3	-	6	-	-	-	-	-	-	1	3	2	-	-		
Black	3	-	-	-	-	-	1	-	-	2	-	6	-	-	-	-	-	-	1	3	2	-	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	24	-	-	-	2	-	-	1	3	7	6	5	34	-	-	-	3	2	3	6	7	8	5		
White	22	-	-	-	1	-	-	1	3	6	6	5	32	-	-	-	2	2	3	5	7	8	5		
All other	2	-	-	-	1	-	-	-	1	-	-	2	-	-	-	-	1	-	1	1	-	-	-		
Black	1	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 31 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over			
COLORADO—Con.																											
Diabetes mellitus (250)	196	—	—	—	1	2	9	16	33	62	55	18	251	—	—	—	—	4	5	16	23	63	95	45	45	42	
White	182	—	—	—	1	2	9	16	27	58	52	17	234	—	—	—	—	3	4	15	20	59	91	42	42	33	
All other	14	—	—	—	—	—	—	—	6	4	3	1	17	—	—	—	—	1	1	1	1	3	4	3	3	3	
Black	10	—	—	—	—	—	—	—	4	3	3	—	11	—	—	—	—	1	1	—	1	2	3	2	3	3	
Nutritional deficiencies (260-269)	17	—	—	—	—	—	—	—	—	1	3	13	40	—	—	—	—	—	—	—	—	—	2	8	30	30	
White	17	—	—	—	—	—	—	—	—	1	3	13	38	—	—	—	—	—	—	—	—	—	2	8	28	28	
All other	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	2	
Black	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	
Anemias (280-285)	16	1	—	—	—	1	2	—	1	3	4	4	20	—	—	—	—	—	—	—	—	—	5	5	10	10	
White	13	—	—	—	—	1	1	—	1	3	4	4	20	—	—	—	—	—	—	—	—	—	5	5	10	10	
All other	3	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Meningitis (320-322)	4	1	—	—	—	1	—	—	1	1	—	—	9	3	—	2	—	—	—	1	—	—	—	2	1	1	1
White	3	1	—	—	—	1	—	—	—	1	—	—	8	2	—	2	—	—	1	—	—	—	2	—	2	1	1
All other	1	—	—	—	—	—	—	—	1	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	
Black	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Major cardiovascular diseases (390-448)	3,998	13	1	3	8	27	83	236	569	1,050	1,211	797	4,128	1	4	1	5	15	31	68	244	610	1,362	1,787	1,787	1,743	
White	3,842	13	1	3	8	21	76	225	541	1,005	1,175	774	3,977	—	3	5	14	27	58	230	575	1,322	1,743	1,743	1,743	1,743	
All other	155	—	—	—	—	6	7	11	28	45	36	23	151	1	1	1	4	10	14	35	40	44	44	44	44	44	
Black	132	—	—	—	—	5	10	24	37	32	18	125	—	—	1	4	8	13	29	32	37	37	37	37	37	37	
Diseases of heart (390-398,402,404-429)	3,169	8	1	2	7	22	67	207	492	877	918	568	2,933	1	3	1	3	11	17	48	186	456	972	1,235	1,235	1,205	
White	3,046	8	1	2	7	18	62	200	467	843	890	550	2,824	—	2	3	11	13	42	175	431	942	1,205	1,205	1,205	1,205	1,205
All other	121	—	—	—	—	4	5	7	25	34	28	18	109	1	1	1	4	6	11	25	30	30	30	30	30	30	
Black	103	—	—	—	—	4	4	6	21	28	25	15	92	—	—	1	4	5	10	22	24	24	24	24	24	24	
Rheumatic fever and rheumatic heart disease (390-398)	38	—	—	1	1	1	1	2	6	12	11	3	70	—	—	1	2	2	2	2	11	14	24	14	14		
White	37	—	—	1	1	1	1	2	5	12	11	3	69	—	1	2	2	2	2	10	14	24	14	14	14	14	
All other	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—		
Black	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Hypertensive heart disease (402)	51	—	—	—	—	—	5	6	20	13	7	105	—	—	—	—	—	—	—	—	2	5	15	36	47		
White	45	—	—	—	—	—	4	5	19	12	5	100	—	—	—	—	—	—	—	—	1	4	14	35	46		
All other	6	—	—	—	—	—	1	1	1	1	2	5	—	—	—	—	—	—	—	—	1	1	1	1	1		
Black	5	—	—	—	—	—	1	1	1	1	2	5	—	—	—	—	—	—	—	—	1	1	1	1	1		
Hypertensive heart and renal disease (404)	6	—	—	—	—	—	—	—	1	1	3	1	13	—	—	—	—	—	—	—	—	1	—	3	9		
White	3	—	—	—	—	—	—	—	1	—	1	1	11	—	—	—	—	—	—	—	—	—	2	—	9		
All other	3	—	—	—	—	—	—	—	—	—	1	2	2	—	—	—	—	—	—	—	—	1	—	—	—		
Black	3	—	—	—	—	—	—	—	—	1	2	2	—	1	—	—	—	—	—	—	—	—	—	—	—		
Ischemic heart disease (410-414)	2,380	—	—	2	4	48	169	382	667	690	418	1,934	—	—	—	—	1	7	22	128	320	645	811	811	797		
White	2,300	—	—	2	3	44	164	365	642	673	407	1,872	—	—	—	—	1	5	20	122	299	628	797	797	797		
All other	80	—	—	—	1	4	5	17	25	17	11	62	—	—	—	—	2	2	6	6	21	17	14	14	14		
Black	66	—	—	—	1	3	4	14	19	15	10	51	—	—	—	—	2	1	6	18	13	11	11	11	11		
Acute myocardial infarction (410)	1,243	—	—	1	2	33	110	234	373	334	156	861	—	—	—	—	4	13	88	163	305	288	288	288	288		
White	1,206	—	—	1	1	30	106	222	363	330	153	839	—	—	—	—	3	13	85	159	296	283	283	283	283		
All other	37	—	—	—	—	1	3	4	12	10	4	3	22	—	—	—	1	—	3	4	9	5	5	5	5		
Black	30	—	—	—	—	1	2	3	10	8	3	3	16	—	—	—	1	—	3	3	6	3	6	3	3		
Other acute and subacute forms of ischemic heart disease (411)	8	—	—	—	—	—	—	—	2	2	2	2	4	—	—	—	—	—	—	—	—	1	1	2	2		
White	8	—	—	—	—	—	—	—	2	2	2	2	4	—	—	—	—	—	—	—	—	1	1	1	2		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Angina pectoris (413)	8	—	—	—	—	—	1	1	—	3	2	1	8	—	—	—	—	—	—	—	—	—	—	4	4		
White	8	—	—	—	—	—	1	1	—	3	2	1	8	—	—	—	—	—	—	—	—	—	—	4	4		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,121	—	—	1	2	14	58	146	289	352	259	1,061	—	—	—	—	1	3	9	40	156	335	517	517	508		
White	1,076	—	—	1	2	13</td																					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 32 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 228

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 33 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
COLORADO—Con.																									
Asthma (493)	35	-	-	-	-	-	-	4	1	6	15	8	1	48	-	-	-	-	3	6	5	3	16	8	7
White	30	-	-	-	-	-	-	2	1	4	14	8	1	44	-	-	-	-	1	5	4	3	16	8	7
All other	5	-	-	-	-	-	-	2	-	2	1	-	-	4	-	-	-	-	2	1	1	-	-	-	-
Black	5	-	-	-	-	-	-	2	-	2	1	-	-	4	-	-	-	-	2	1	1	-	-	-	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	550	-	-	-	-	1	-	13	61	183	210	82	393	-	-	-	-	-	2	8	49	132	143	59	
White	540	-	-	-	-	1	-	12	59	180	208	80	386	-	-	-	-	-	2	8	47	130	142	59	
All other	10	-	-	-	-	-	-	1	2	3	2	2	5	-	-	-	-	-	-	2	2	2	2	1	-
Black	8	-	-	-	-	-	-	1	2	2	1	2	4	-	-	-	-	-	-	-	-	2	-	-	
Ulcer of stomach and duodenum (531-533)	45	-	-	-	-	-	1	2	9	8	16	9	57	-	-	-	-	-	1	2	6	7	21	20	
White	43	-	-	-	-	-	1	2	8	8	15	9	54	-	-	-	-	-	1	2	6	7	18	20	
All other	2	-	-	-	-	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	-	3	-	-	
Black	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	2	-	-	
Appendicitis (540-543)	6	-	-	-	-	-	-	2	-	1	2	1	6	-	-	-	-	-	1	2	2	2	1	-	
White	6	-	-	-	-	-	-	2	-	1	2	1	4	-	-	-	-	-	1	1	1	2	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	25	-	-	-	-	-	-	-	2	4	12	7	50	1	-	-	-	-	-	2	8	19	20		
White	25	-	-	-	-	-	-	-	2	4	12	7	46	1	-	-	-	-	2	8	18	19	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Chronic liver disease and cirrhosis (571)	224	-	-	-	-	7	32	45	60	57	17	6	103	-	-	-	-	4	14	12	31	23	11	8	
White	216	-	-	-	-	7	31	42	58	56	16	6	92	-	-	-	-	4	12	11	26	21	10	8	
All other	8	-	-	-	-	1	3	2	1	1	1	1	11	-	-	-	-	2	1	5	2	1	-	-	
Black	7	-	-	-	-	1	3	2	-	1	-	6	-	-	-	-	-	1	1	3	-	1	-	-	
Cholelithiasis and other disorders of gallbladder (574-575)	17	-	-	-	-	-	-	1	-	4	2	10	18	-	-	-	-	1	1	1	1	5	11		
White	16	-	-	-	-	-	-	1	-	4	2	9	18	-	-	-	-	1	1	1	1	5	11		
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Nephritis, nephrotic syndrome, and nephrosis (580-589)	52	-	-	-	-	2	-	3	4	7	22	14	67	1	-	-	-	2	1	-	2	3	13	19	
White	47	-	-	-	-	1	-	2	3	7	20	14	64	1	-	-	-	2	1	-	2	3	12	19	
All other	5	-	-	-	-	1	-	1	1	1	2	3	-	-	-	-	-	-	-	-	1	-	2		
Black	4	-	-	-	-	1	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	1	
Acute glomerulonephritis and nephrotic syndrome (580-581)	5	-	-	-	-	1	-	1	1	1	2	-	2	-	-	-	-	-	-	-	-	1	1		
White	4	-	-	-	-	1	-	1	1	1	2	-	1	-	-	-	-	-	-	-	-	1	1		
All other	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	8	-	-	-	-	1	-	-	1	4	2	15	-	-	-	-	1	-	1	2	3	4	4		
White	7	-	-	-	-	1	-	-	1	3	2	14	-	-	-	-	1	-	1	2	3	4	3		
All other	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1		
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	39	-	-	-	-	-	2	3	6	16	12	50	1	-	-	-	1	1	1	1	10	14	21		
White	36	-	-	-	-	-	1	2	6	15	12	49	1	-	-	-	1	1	1	1	9	14	21		
All other	3	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
Black	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Infections of kidney (590)	4	-	-	-	-	1	-	1	-	-	2	15	-	-	-	-	-	-	-	-	1	2	3	9	
White	4	-	-	-	-	1	-	1	-	-	2	15	-	-	-	-	-	-	-	-	1	2	3	9	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hyperplasia of prostate (600)	9	-	-	-	-	-	-	-	1	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	9	-	-	-	-	-	-	-	1	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	1	2	1	
White	3	1	2	1	
All other	1	1	
Black	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10-Year Age (Page 34 of 389)

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.
 (Page 35 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
CONNECTICUT																										
All causes	14,190	254	37	48	322	504	658	880	1,977	3,557	3,887	2,062	14,053	179	24	32	93	206	323	512	1,312	2,738	4,014	4,620		
White	13,023	169	25	36	256	379	521	734	1,798	3,341	3,747	2,013	13,228	129	18	25	79	144	244	444	1,199	2,566	3,872	4,509		
All other	1,167	85	12	12	66	125	137	146	179	216	140	49	825	50	6	7	14	62	79	68	114	172	142	111		
Black	1,105	80	10	11	61	119	131	142	174	204	132	41	782	50	6	7	13	59	74	65	108	162	133	105		
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	2	-	-	-	-	-	-	-	-	-	2	-	2	1	-	-	-	-	-	-	-	-	-	-	1	
White	2	-	-	-	-	-	-	-	-	-	2	-	2	1	-	-	-	-	-	-	-	-	-	-	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	5	-	-	-	-	-	-	1	-	1	2	1	7	-	-	-	-	-	-	-	-	1	1	2	3	
White	3	-	-	-	-	-	-	-	-	1	1	1	4	-	-	-	-	-	-	-	1	1	-	2		
All other	2	-	-	-	-	-	-	1	-	1	-	1	3	-	-	-	-	-	-	-	-	2	-	1	-	
Black	2	-	-	-	-	-	-	1	-	1	-	1	3	-	-	-	-	-	-	-	-	-	-	2	1	
Tuberculosis of respiratory system (010-012)	4	-	-	-	-	-	-	1	-	1	2	-	3	-	-	-	-	-	-	-	-	1	1	-	1	
White	2	-	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	-	-	1	1	-	1	
All other	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other tuberculosis (013-018)	1	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	2	2	-	2	
White	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	2	1	-	1	
All other	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2	2	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	4	2	-	-	1	-	-	-	-	1	-	-	2	-	1	1	-	-	-	-	-	-	-	-	-	
White	4	2	-	-	1	-	-	-	-	1	-	-	2	-	1	1	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	164	3	-	-	2	5	10	9	15	32	59	29	218	2	-	1	-	6	5	8	10	25	79	82		
White	142	1	-	-	2	4	6	6	14	26	56	27	193	1	-	1	-	3	4	5	7	21	75	77		
All other	22	2	-	-	1	4	3	1	6	3	2	2	25	1	-	1	-	3	1	3	3	4	4	5		
Black	22	2	-	-	1	4	3	1	6	3	2	2	25	1	-	1	-	3	1	3	3	4	4	5		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	11	-	-	-	1	2	-	2	2	2	1	1	9	-	-	-	-	1	1	1	1	1	2	2	1	
White	9	-	-	-	1	2	-	1	1	2	1	1	7	-	-	-	-	1	1	1	1	1	2	2	1	
All other	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	237	2	5	3	3	72	75	35	18	9	11	4	95	3	2	2	2	5	23	25	7	3	7	9	9	9
White	154	1	2	2	1	39	43	25	17	9	11	4	61	2	2	2	2	3	10	9	6	3	6	9	9	9
All other	83	1	3	1	2	33	32	10	1	-	-	34	1	-	-	-	2	13	16	1	-	1	-	-	-	
Black	82	1	3	1	2	33	31	10	1	-	-	34	1	-	-	-	2	13	16	1	-	1	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,635	1	-	9	13	40	107	264	734	1,210	931	325	3,500	1	1	6	6	37	118	240	618	1,038	951	484		
White	3,367	1	-	5	11	32	92	227	667	1,139	698	314	3,331	1	1	4	5	32	102	218	592	990	914	472		
All other	248	-	-	4	2	8	15	37	67	71	33	11	169	-	-	2	1	5	16	22	26	48	37	12		
Black	239	-	-	4	2	7	14	37	66	68	32	9	157	-	-	2	1	5								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
CONNECTICUT—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	88	—	—	—	—	1	3	17	25	26	14	2	37	—	—	—	—	—	4	3	11	9	7	3	
White	76	—	—	—	—	1	3	15	21	21	14	2	35	—	—	—	—	—	2	3	11	9	7	3	
All other	12	—	—	—	—	—	2	4	5	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	
Black	11	—	—	—	—	—	2	4	5	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	
Malignant neoplasms of digestive organs and peritoneum (150-159)	961	—	—	—	1	3	24	62	179	348	240	103	881	—	—	—	—	—	3	14	34	122	231	281	196
White	895	—	—	—	—	2	21	51	162	331	228	99	836	—	—	—	—	—	3	14	32	113	214	268	192
All other	65	—	—	—	1	1	3	11	17	17	12	4	45	—	—	—	—	—	2	9	17	13	13	4	—
Black	65	—	—	—	1	1	2	11	17	17	12	4	42	—	—	—	—	—	2	8	16	13	13	3	—
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,157	—	—	—	6	27	97	294	408	271	54	705	—	—	—	—	—	1	1	11	51	167	275	157	42
White	1,072	—	—	—	4	21	85	262	384	264	52	673	—	—	—	—	—	1	7	44	165	266	148	42	—
All other	85	—	—	—	2	6	12	32	24	7	2	32	—	—	—	—	—	1	4	7	2	9	9	—	—
Black	81	—	—	—	2	6	12	31	22	7	1	29	—	—	—	—	—	1	3	7	2	7	9	—	—
Malignant neoplasm of breast (170-175)	7	—	—	—	—	—	2	—	2	3	—	654	—	—	—	—	—	12	46	65	139	180	134	78	—
White	6	—	—	—	—	—	1	—	2	3	—	621	—	—	—	—	—	10	41	57	135	174	130	74	—
All other	1	—	—	—	—	—	1	—	—	—	—	33	—	—	—	—	—	2	5	8	4	6	4	4	—
Black	1	—	—	—	—	—	1	—	—	—	—	32	—	—	—	—	—	2	5	7	4	6	4	4	—
Malignant neoplasms of genital organs (179-187)	405	—	—	—	3	2	2	46	120	164	68	345	—	—	—	—	—	1	1	14	36	61	103	87	41
White	380	—	—	—	3	2	2	43	110	154	66	328	—	—	—	—	—	1	13	34	58	99	83	40	—
All other	25	—	—	—	—	—	—	3	10	10	2	17	—	—	—	—	—	1	1	2	3	4	4	1	—
Black	24	—	—	—	—	—	—	3	10	9	2	16	—	—	—	—	—	2	3	4	4	4	4	1	—
Malignant neoplasms of urinary organs (188-189)	221	—	—	—	5	15	39	65	61	36	94	—	—	—	—	—	1	—	2	10	30	32	19	—	
White	217	—	—	—	5	13	39	64	60	36	91	—	—	—	—	—	1	—	2	10	29	31	19	—	
All other	4	—	—	—	—	2	—	1	1	—	3	—	—	—	—	—	1	—	—	—	1	1	—	—	
Black	4	—	—	—	—	2	—	1	1	1	—	3	—	—	—	—	1	—	4	5	4	5	2	—	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	454	1	—	4	6	11	19	42	95	155	89	32	430	—	1	3	2	5	12	22	68	123	129	65	—
White	426	1	—	4	5	11	17	36	89	146	86	31	411	—	1	2	2	5	11	21	64	117	125	63	—
All other	28	—	—	—	1	—	2	6	6	9	3	1	19	—	—	—	1	1	4	6	4	6	4	2	
Black	27	—	—	—	1	—	2	6	6	8	3	1	17	—	—	1	—	1	—	4	5	4	5	2	
Leukemia (204-208)	124	—	—	4	4	6	7	10	19	29	37	8	132	1	—	2	—	4	11	6	13	35	42	18	—
White	115	—	—	1	4	5	7	9	16	26	37	8	126	1	—	2	—	4	9	6	12	33	41	18	—
All other	9	—	—	3	—	1	—	1	1	3	—	—	6	—	—	—	—	—	2	—	1	2	1	—	
Black	9	—	—	3	—	1	—	1	1	3	—	—	5	—	—	—	—	—	1	—	1	2	1	—	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	218	—	—	1	2	10	20	17	37	57	52	22	222	—	—	2	10	6	21	27	52	82	22	—	
White	200	—	—	2	7	16	15	33	55	52	20	210	—	—	2	9	5	19	24	49	81	21	—		
All other	18	—	—	1	—	3	4	2	4	2	—	2	12	—	—	1	1	2	3	3	1	1	—		
Black	17	—	—	1	—	3	4	2	4	2	—	1	12	—	—	1	1	2	3	3	1	1	—		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	37	—	—	—	—	2	6	7	8	8	6	64	—	—	—	—	—	4	2	3	8	16	16	15	
White	35	—	—	—	—	2	6	5	8	8	6	63	—	—	—	—	—	4	2	3	7	16	16	15	
All other	2	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	
Black	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	
Diabetes mellitus (250)	239	—	—	—	1	5	12	21	41	71	69	19	269	—	—	1	1	4	13	30	74	85	61	—	
White	212	—	—	—	1	4	9	15	38	64	18	248	—	—	1	1	3	10	22	67	83	61	—		
All other	27	—	—	—	—	1	3	6	3	7	6	1	21	—	—	—	—	—	1	3	8	7	2	—	
Black	25	—	—	—	—	1	3	6	2	7	5	1	21	—	—	—	—	—	1	3	8	7	2	—	
Nutritional deficiencies (260-269)	17	—	—	—	—	1	—	1	2	10	3	25	—	—	—	—	—	1	—	—	5	6	13	—	
White	15	—	—	—	—	—	—	1	2	9	3	25	—	—	—	—	—	1	—	—	5	6	13	—	
All other	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Anemias (280-285)	11	—	—	—	—	1	—	2	—	1	3	4	31	—	—	1	1	1	—	—	1	4	7	16	—
White	9	—	—	—	—	—	—	1	—	1	3	4	31	—	—	1	1	1	—	—	1	4	7	16	—
All other	2	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Meningitis (320-322)	4	1	1	—	—	—	1	—	—	—	1	—	4	1	—	—	—	—	—	—	2	1	—	—	—
White	4	1	1	—	—	—	1	—	—	—	1	—	3	1	—	—	—	—	—	—	1	1	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Major cardiovascular diseases (390-448)	5,819	5	1	3	10	41	122	283	767</td																

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 37 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CONNECTICUT—Con.																								
Diseases of heart (390-398,402,404-429)	4,836	5	-	2	9	34	104	255	681	1,341	1,513	892	4,993	4	1	2	-	10	39	86	322	861	1,535	2,133
White	4,563	5	-	2	4	23	86	222	621	1,268	1,458	874	4,747	4	-	1	1	5	23	74	280	794	1,483	2,083
All other	273	-	-	-	5	11	18	33	60	73	55	18	246	-	1	1	-	5	18	12	42	67	52	50
Black	254	-	-	-	3	9	17	31	59	67	52	16	230	-	1	1	-	5	18	12	38	64	46	47
Rheumatic fever and rheumatic heart disease (390-398)	21	-	-	-	-	1	-	2	4	5	5	4	62	-	-	-	-	2	-	4	9	15	22	10
White	20	-	-	-	-	1	-	2	4	5	5	4	59	-	-	-	-	1	-	3	8	15	22	10
All other	1	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	1	-	1	1	-	-	-
Hypertensive heart disease (402)	85	-	-	-	-	-	4	9	18	19	33	12	132	-	-	-	-	-	3	5	12	24	41	47
White	82	-	-	-	-	-	2	8	15	15	31	11	115	-	-	-	-	-	1	4	9	18	38	45
All other	13	-	-	-	-	-	2	1	3	4	2	1	17	-	-	-	-	2	1	3	6	3	2	2
Hypertensive heart and renal disease (404)	8	-	-	-	-	-	-	-	1	3	2	2	16	-	-	-	-	-	1	1	4	5	5	5
White	6	-	-	-	-	-	-	-	1	3	1	2	14	-	-	-	-	-	1	1	3	3	5	5
All other	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	1	1	-	-	
Ischemic heart disease (410-414)	3,132	-	-	-	3	12	60	160	426	879	1,004	588	3,148	-	-	-	-	3	11	39	188	538	957	1,413
White	2,987	-	-	-	8	57	143	396	837	971	575	3,027	-	-	-	-	1	5	36	170	503	925	1,387	
All other	145	-	-	-	3	4	3	17	30	42	33	13	122	-	-	-	-	2	6	3	18	35	32	26
Black	133	-	-	-	2	3	2	15	29	39	31	12	114	-	-	-	-	2	6	3	15	34	30	24
Acute myocardial infarction (410)	1,344	-	-	3	6	31	84	222	384	421	193	1,168	-	-	-	-	2	4	24	96	265	387	420	
White	1,278	-	-	4	30	75	208	367	405	189	1,151	-	-	-	-	1	2	23	88	248	374	415		
All other	66	-	-	3	2	1	9	14	17	16	4	47	-	-	-	-	1	2	1	8	17	13	5	
Black	58	-	-	2	1	1	7	13	15	15	4	43	-	-	-	-	1	2	1	6	17	12	4	
Other acute and subacute forms of ischemic heart disease (411)	6	-	-	-	-	-	-	1	2	3	-	8	-	-	-	-	-	-	-	3	1	4		
White	6	-	-	-	-	-	-	1	2	3	-	8	-	-	-	-	-	-	-	3	1	4		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Angina pectoris (413)	12	-	-	-	-	-	-	-	2	6	4	19	-	-	-	-	-	-	3	3	5	8		
White	12	-	-	-	-	-	-	-	2	6	4	18	-	-	-	-	-	-	2	3	5	8		
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,770	-	-	-	6	29	76	203	491	574	391	1,924	-	-	-	-	1	7	15	89	267	564	981	
White	1,691	-	-	-	4	27	68	187	466	557	382	1,850	-	-	-	-	3	13	80	249	545	956	960	
All other	79	-	-	-	2	2	8	16	25	17	9	74	-	-	-	-	1	4	2	9	18	19	21	
Black	75	-	-	-	2	1	8	16	24	16	8	70	-	-	-	-	1	4	2	8	17	18	20	
Other diseases of endocardium (424)	86	-	-	1	2	6	2	3	28	28	16	98	-	-	-	-	-	-	-	1	6	43	48	
White	80	-	-	1	1	2	2	3	28	28	16	97	-	-	-	-	-	-	-	1	6	42	48	
All other	6	-	-	1	1	4	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-		
Black	5	-	-	1	1	4	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-		
All other forms of heart disease (415-423,425-429)	1,494	5	-	2	5	19	34	82	229	407	441	270	1,536	4	1	2	-	5	25	37	111	274	467	610
White	1,388	5	-	2	4	14	25	67	203	380	422	266	1,435	4	-	1	-	3	17	30	92	249	451	588
All other	106	-	-	1	5	9	15	25	27	19	41	101	-	1	1	1	-	2	8	7	19	25	16	22
Black	100	-	-	1	4	9	15	26	24	18	3	94	-	1	1	1	-	2	8	7	18	24	12	21
Hypertension with or without renal disease (401,403)	43	-	-	-	-	1	3	4	16	11	8	61	-	-	-	-	-	-	-	1	2	9	23	
White	35	-	-	-	-	1	1	4	11	7	7	57	-	-	-	-	-	-	-	2	9	20	26	
All other	8	-	-	-	-	2	-	5	-	1	4	-	-	-	-	-	-	-	-	1	-	3	-	
Black	8	-	-	-	-	2	-	5	-	1	4	-	-	-	-	-	-	-	-	1	-	1	-	
Cerebrovascular diseases (430-438)	667	1	1	-	6	13	22	49	150	276	149	1,122	-	-	-	-	1	8	11	26	56	164	354	
White	620	1	1	-	6	14	42	140	252	147	1,066	-	-	-	-	-	8	10	19	49	153	344	485	
All other	47	-	-	-	-	6	8	7	10	14	2	56	-	-	-	-	1	2	1	7	11	10	17	
Black	45	-	-	-	-	6	8	7	10	12	2	53	-	-	-	-	1	2	1	7	7	10	15	
Intracerebral and other intracranial hemorrhage (431-432)	125	-	1	-	1	7	14	19	28	42	13	144	-	-	-	-	4	4	9	18	28	51	30	
White	107	-	1	-	1	3	8	18	26	37	13	135	-	-	-	-	4	4	4	17	28	50	30	
All other	18	-	-	-	-	4	6	1	2	5	-	9	-	-	-	-	5	1	2	1	2	1	-	
Black	17	-	-	-	-	4	6	1	2	4	-	8	-	-	-	-	5	1	1	1	1	1	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	95	-	1	-	-	2	1	3	20	42	27	167	-	-	-	-	1	-	1	7	18	50	90	
White	91	-	1	-	-	1	1	2	18	41	27	160	-	-	-	-	1	-	1	5	18	50	86	
All other	5	-	-	-	-	1	1	2	1	-	-	7	-	-	-	-	1	-	2	-	-	-	4	
Black	5	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	1	-	2	-	-	-	4	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 235

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 40 of 289)

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SECTION 8 - GEOGRAPHIC DETAIL - PAGE 236

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 41 of 289)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DELAWARE—Con.																							
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	34	-	-	-	-	-	1	2	4	14	9	4	34	1	-	-	-	-	1	1	5	15	
White	27	-	-	-	-	-	1	3	10	8	4	29	-	-	-	-	-	-	1	1	5	13	
All other	7	-	-	-	-	-	1	1	4	1	-	5	1	-	-	-	-	1	-	2	1		
Black	7	-	-	-	-	-	1	1	4	1	-	5	1	-	-	-	-	1	-	2	1		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	7	-	-	-	-	-	1	2	1	2	1	-	3	-	-	-	-	-	1	1	1	1	
White	5	-	-	-	-	-	1	2	1	1	1	-	1	-	-	-	-	-	1	1	1	1	
All other	2	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	1	-	1	-	
Black	2	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	1	-	1	-	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	44	-	-	-	-	1	21	11	4	1	2	2	10	-	-	-	-	3	3	2	1	-	
White	30	-	-	-	-	1	16	4	4	1	-	2	4	-	-	-	-	1	1	1	1	-	
All other	14	-	-	-	-	2	5	7	-	-	2	-	6	-	-	-	-	2	2	2	-	-	
Black	14	-	-	-	-	5	7	-	-	-	2	-	6	-	-	-	-	2	2	2	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	766	3	-	-	10	18	60	171	250	181	73	663	-	1	-	1	6	24	53	129	230	144	74
White	609	2	-	-	8	13	39	130	209	144	64	560	-	1	-	1	5	18	39	105	197	128	66
All other	157	1	-	-	2	5	21	41	41	37	9	103	-	-	-	1	1	6	14	24	33	16	8
Black	155	1	-	-	2	5	21	41	41	36	8	101	-	-	-	1	1	6	13	23	33	16	8
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	20	-	-	-	-	-	4	8	5	2	1	8	-	-	-	-	-	2	4	1	1	1	
White	16	-	-	-	-	-	2	6	5	2	1	7	-	-	-	-	-	2	4	1	1	1	
All other	4	-	-	-	-	-	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	4	-	-	-	-	-	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of digestive organs and pentoneum (150-159)	187	-	-	-	1	3	16	35	68	48	16	148	-	-	-	-	4	4	16	57	48	49	19
White	145	-	-	-	3	11	24	53	39	15	122	-	-	-	-	3	4	9	48	40	48	18	
All other	42	-	-	-	1	5	11	15	9	1	26	-	-	-	-	1	-	7	9	8	8	1	
Black	42	-	-	-	1	5	11	15	9	1	26	-	-	-	-	1	-	7	9	8	8	1	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	266	-	-	-	-	6	19	75	107	64	15	157	-	-	-	-	5	11	46	57	30	28	7
White	221	-	-	-	-	3	14	56	85	51	12	131	-	-	-	-	5	8	37	47	28	22	5
All other	65	-	-	-	3	5	19	22	13	3	26	-	-	-	-	3	9	10	2	2	2	2	
Black	64	-	-	-	3	5	19	22	12	3	26	-	-	-	-	3	9	10	2	2	2	2	
Malignant neoplasm of breast (174-175)	2	-	-	-	1	-	-	1	-	-	129	-	-	-	-	3	8	15	27	44	22	10	
White	2	-	-	-	1	-	-	1	-	-	107	-	-	-	-	3	5	9	24	37	21	8	
All other	-	-	-	-	-	-	-	-	-	-	22	-	-	-	-	3	6	3	7	1	2	2	
Black	-	-	-	-	-	-	-	-	-	-	21	-	-	-	-	3	5	3	7	1	2	2	
Malignant neoplasms of genital organs (179-187)	62	-	-	-	-	-	12	16	33	21	64	-	-	-	-	1	-	2	8	10	22	10	
White	63	-	-	-	-	-	8	14	23	18	52	-	-	-	-	2	7	8	18	7	10	10	
All other	19	-	-	-	-	-	4	2	10	3	12	-	-	-	-	1	-	1	2	4	3	1	
Black	18	-	-	-	-	-	4	2	10	2	12	-	-	-	-	1	-	1	2	4	3	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 42 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
DELAWARE—Con.																									
Malignant neoplasms of urinary organs (188-189)	36	-	-	-	-	-	2	3	7	13	7	4	24	-	-	-	-	-	-	-	4	3	8	4	5
White	32	-	-	-	-	-	1	2	7	13	6	3	22	-	-	-	-	-	-	-	2	3	8	4	5
All other	4	-	-	-	-	-	1	1	-	-	1	1	2	-	-	-	-	-	-	-	2	-	-	-	-
Black	4	-	-	-	-	-	1	1	-	-	1	1	2	-	-	-	-	-	-	-	2	-	-	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	99	-	3	-	-	4	4	13	22	25	18	10	76	-	1	-	-	-	-	-	1	3	8	11	12
White	86	-	2	-	-	3	3	9	19	24	17	9	69	-	1	-	-	-	-	-	1	2	8	9	11
All other	13	-	1	-	-	1	1	4	3	1	1	1	7	-	-	-	-	-	-	-	1	-	2	1	1
Black	13	-	1	-	-	1	1	4	3	1	1	1	6	-	-	-	-	-	-	-	1	-	1	1	2
Leukemia (204-208)	29	-	-	-	-	2	2	3	5	6	7	4	16	-	-	-	-	-	-	-	1	-	1	4	2
White	21	-	-	-	-	2	2	1	3	5	4	4	14	-	-	-	-	-	-	-	1	-	4	2	3
All other	8	-	-	-	-	-	-	2	2	1	3	-	2	-	-	-	-	-	-	-	1	-	-	-	-
Black	8	-	-	-	-	-	-	2	2	1	3	-	2	-	-	-	-	-	-	-	1	-	-	-	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	25	-	-	-	-	2	1	2	7	9	2	2	41	-	-	-	-	-	-	-	1	2	2	10	12
White	23	-	-	-	-	2	1	-	7	9	2	2	36	-	-	-	-	-	-	-	1	1	1	9	12
All other	2	-	-	-	-	-	-	2	-	-	-	-	5	-	-	-	-	-	-	-	1	1	1	1	-
Black	2	-	-	-	-	-	-	2	-	-	-	-	5	-	-	-	-	-	-	-	1	1	1	1	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	8	-	-	-	-	-	-	2	2	1	3	13	1	1	-	-	-	-	-	-	1	1	1	5	4
White	8	-	-	-	-	-	-	2	2	1	3	9	1	1	-	-	-	-	-	-	1	-	1	3	3
All other	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	2	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	2	1	1	
Diabetes mellitus (250)	78	-	-	-	2	7	8	12	26	15	8	137	-	-	1	-	-	-	-	-	1	6	21	42	41
White	59	-	-	-	2	5	3	11	19	13	6	105	-	-	-	-	-	-	-	-	1	5	18	28	31
All other	19	-	-	-	2	5	1	7	2	2	2	32	-	-	1	-	-	-	-	-	1	3	14	10	3
Black	19	-	-	-	2	5	1	7	2	2	2	31	-	-	1	-	-	-	-	-	1	3	14	9	3
Nutritional deficiencies (260-269)	3	-	-	-	-	-	-	-	-	-	1	2	5	-	-	-	-	-	-	-	-	-	1	4	
White	2	-	-	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-	-	-	1	3	
All other	1	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	1	1	
Black	1	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	1	1	
Anemias (280-285)	8	2	-	-	1	-	-	1	2	-	2	12	-	-	1	-	-	-	-	-	1	-	1	3	2
White	3	1	-	-	1	-	-	1	1	-	1	5	-	-	1	-	-	-	-	-	1	-	1	2	2
All other	5	1	-	-	1	-	-	1	1	-	1	7	-	-	1	-	-	-	-	-	1	-	1	2	2
Black	5	1	-	-	1	-	-	1	1	-	1	7	-	-	1	-	-	-	-	-	1	-	1	2	2
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1,162	2	-	2	1	16	30	70	183	335	334	188	1,261	-	1	-	2	4	10	27	98	224	412	483	
White	985	1	-	1	-	12	20	52	147	286	256	169	1,092	-	1	-	1	3	6	19	71	193	363	435	
All other	177	1	-	1	1	4	10	18	36	49	38	19	169	-	1	-	1	1	4	8	27	31	49	48	
Black	173	1	-	1	1	4	10	17	35	49	37	18	165	-	1	-	1	1	4	8	26	31	47	47	
Diseases of heart (390-398,402,404-429)	975	2	-	2	1	14	21	65	150	290	273	156	986	-	1	-	1	3	6	20	81	176	317	381	
White	830	1	-	1	-	10	15	49	120	249	243	141	856	-	1	-	2	4	12	57	152	282	346		
All other	145	1	-	1	1	4	6	16	30	41	30	15	130	-	1	-	1	1	2	8	24	35	35		
Black	141	1	-	1	1	4	6	15	29	41	29	14	126	-	1	-	1	1	2	8	23	24	33		
Rheumatic fever and rheumatic heart disease (390-398)	5	-	-	-	-	1	-	1	-	2	1	9	-	-	1	-	-	-	-	-	2	5	1		
White	4	-	-	-	-	1	-	1	-	2	1	8	-	-	1	-	-	-	-	-	2	5	1		
All other	1	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-		
Hypertensive heart disease (402)	46	-	-	-	-	2	1	3	11	14	12	3	41	-	-	-	-	-	-	1	1	6	11	14	
White	36	-	-	-	-	2	1	1	7	14	10	1	27	-	-	-	-	-	-	1	2	5	12	7	
All other	10	-	-	-	-	-	-	2	4	-	2	2	14	-	-	-	-	-	-	1	4	6	2	1	
Black	10	-	-	-	-	-	-	2	4	-	2	2	14	-	-	-	-	-	-	1	4	6	2	1	
Hypertensive heart and renal disease (404)	6	-	-	-	-	-	-	1	1	3	1	5	-	-	-	-	-	-	-	1	-	1	3		
White	4	-	-	-	-	-	-	1	1	3	1	2	-	-	-	-	-	-	-	1	-	1	1		
All other	2	-	-	-	-	-	-	1	1	1	1	3	-	-	-	-	-	-	-	1	-	1	1		
Black	2	-	-	-	-	-	-	1	1	1	1	3	-	-	-	-	-	-	-	1	-	1	1		
Ischemic heart disease (410-414)	575	-	-	-	1	2	10	46	92	169	147	88	555	-	-	-	-	-	-	3	13	45	99	180	
White	503	-	-	-	1	9	36	79	168	129	81	499	-	-	-	-	-	-	3	8	35	89	167		
All other	72	-	-	-	1	1	10	13	21	18	7	56	-	-	-	-	-	-	5	10	10	13	18		
Black	70	-	-	-	1	1	9	12	21	18	7	54	-	-	-	-	-	-	5	10	10	11	18		
Acute myocardial infarction (410)	336	-	-	-	1	-	4	27	54	115	93	42	282	-	-	-	-	-	-	6	26	58	101	91	
White	297	-	-	-	1	-	4	22	46	104	83	38	251	-	-	-	-	-	-	3	21	53	91	83	
All other	39	-	-</td																						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
DELAWARE—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	3	-	-	-	-	-	-	-	-	2	-	1	4	-	-	-	-	-	-	-	-	1	1	2
White	3	-	-	-	-	-	-	-	-	2	-	1	4	-	-	-	-	-	-	-	-	1	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	2	-
White	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	2	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	235	-	-	-	-	2	6	19	38	71	54	45	267	-	-	-	-	-	3	7	19	40	76	122
White	202	-	-	-	-	1	5	14	33	61	46	42	242	-	-	-	-	-	3	5	14	35	73	112
All other	33	-	-	-	-	1	1	5	5	10	8	3	25	-	-	-	-	-	2	5	5	5	3	10
Black	33	-	-	-	-	1	1	5	5	10	8	3	25	-	-	-	-	-	2	5	5	5	3	10
Other diseases of endocardium (424)	12	-	-	-	-	1	-	1	-	3	6	1	17	-	-	-	-	-	-	-	2	2	6	7
White	11	-	-	-	-	1	-	1	-	2	6	1	14	-	-	-	-	-	-	-	2	2	6	6
All other	1	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	2	-	-	1
Black	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	1	-	-	1
All other forms of heart disease (415-423,425-429)	331	2	-	2	-	9	9	15	45	83	103	62	359	-	1	-	3	2	6	27	62	111	147	
White	272	1	-	1	-	6	4	11	34	65	93	56	306	-	1	-	2	4	20	54	92	133		
All other	59	1	-	1	-	3	5	4	11	18	10	6	53	-	-	-	1	2	2	7	8	19	14	
Black	57	1	-	1	-	3	5	4	11	18	9	5	52	-	-	-	1	2	2	7	8	19	13	
Hypertension with or without renal disease (401,403)	9	-	-	-	-	-	-	-	5	2	1	1	11	-	-	-	-	-	-	1	2	5	3	
White	7	-	-	-	-	-	-	-	4	2	1	-	7	-	-	-	-	-	-	1	2	2	2	
All other	2	-	-	-	-	-	-	-	1	-	-	1	4	-	-	-	-	-	-	-	3	1	-	
Black	2	-	-	-	-	-	-	-	1	-	-	1	4	-	-	-	-	-	-	-	3	1	-	
Cerebrovascular diseases (430-438)	119	-	-	-	-	2	6	4	20	23	40	24	204	-	-	-	1	-	4	6	13	37	67	76
White	94	-	-	-	-	2	2	2	16	17	34	21	176	-	-	-	1	-	2	6	11	31	60	67
All other	25	-	-	-	-	4	2	2	4	6	6	3	26	-	-	-	2	-	2	2	6	7	9	9
Black	25	-	-	-	-	4	2	2	4	6	6	3	26	-	-	-	2	-	2	2	6	7	9	9
Intracerebral and other intracranial hemorrhage (431-432)	13	-	-	-	-	1	3	3	2	2	2	-	30	-	-	-	1	-	1	4	11	10	3	3
White	6	-	-	-	-	1	-	1	2	1	1	-	27	-	-	-	1	-	1	4	10	9	3	3
All other	7	-	-	-	-	3	2	-	1	1	1	-	3	-	-	-	1	-	1	1	1	1	-	
Black	7	-	-	-	-	3	2	-	1	1	1	-	3	-	-	-	1	-	1	1	1	1	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	17	-	-	-	-	-	-	-	4	5	4	4	24	-	-	-	-	-	-	2	5	5	5	12
White	16	-	-	-	-	-	-	-	4	4	4	4	21	-	-	-	-	-	-	2	5	5	5	12
All other	1	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	1	-	3	3
Black	1	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	3
Cerebral embolism (434.1)	2	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	1	-	-	-
White	2	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	1	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other late effects of cerebrovascular diseases (430,433,435-438)	87	-	-	-	-	1	3	1	14	16	32	20	149	-	-	-	3	6	7	20	52	61		
White	70	-	-	-	-	1	2	1	10	12	27	17	129	-	-	-	2	6	5	15	46	55		
All other	17	-	-	-	-	1	-	4	4	5	3	20	-	-	-	1	-	2	5	6	6	6	6	
Black	17	-	-	-	-	1	-	4	4	5	3	20	-	-	-	1	-	2	5	6	6	6	6	
Atherosclerosis (440)	14	-	-	-	-	-	-	-	3	2	5	4	21	-	-	-	-	-	-	2	2	7	10	
White	12	-	-	-	-	-	-	-	3	1	4	4	19	-	-	-	-	-	-	1	2	7	9	
All other	2	-	-	-	-	-	-	-	1	1	1	-	2	-	-	-	-	-	-	1	-	-	1	
Black	2	-	-	-	-	-	-	-	1	1	1	-	2	-	-	-	-	-	-	1	-	-	1	
Other diseases of arteries, arterioles, and capillaries (441-448)	45	-	-	-	-	3	1	5	18	15	3	39	-	-	-	1	-	1	1	7	16	13		
White	42	-	-	-	-	3	1	4	17	14	3	32	-	-	-	1	-	1	1	6	12	11		
All other	3	-	-	-	-	-	-	1	1	1	-	7	-	-	-	-	-	-	-	1	4	2		
Black	3	-	-	-	-	-	-	1	1	1	-	7	-	-	-	-	-	-	-	1	4	2		
Acute bronchitis and bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
White	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Pneumonia and influenza (480-487)	79	-	-	-	-	2	1	9	7	13	26	21	77	-	-	-	1	1	2	6	10	20	37	
White	60	-	-	-	-	-	6	7	10	21	16	69	-	-	-	1	1	1	5	8	20	33		
All other	19	-	-	-	-	2	1	3	-	3	5	5	8	-	-	-	1	1	1	2	-	4		
Black	19	-	-	-	-	2	1	3	-	3	5	5	8	-	-	-	1	1	1	2	-	4		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 45 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DELAWARE—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	-	-	-	-	-	-	-	-	-	-	3	4	-	-	-	-	-	-	-	1	1	2	
White	2	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	1	1	2	
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	25	1	-	-	-	2	1	1	5	4	7	4	41	-	-	-	-	-	-	7	7	17	10	
White	19	-	-	-	-	1	1	1	3	3	7	4	30	-	-	-	-	-	-	3	6	14	7	
All other	6	1	-	-	-	1	1	-	2	1	-	-	11	-	-	-	-	-	-	4	1	3	3	
Black	6	1	-	-	-	1	1	-	2	1	-	-	11	-	-	-	-	-	-	4	1	3	3	
Infections of kidney (590)	2	-	-	-	-	-	-	-	1	-	1	1	3	-	-	-	-	-	-	1	-	1	1	
White	1	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	1	-	1	-	
All other	1	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	1	-	1	-	
Black	1	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	1	-	1	-	
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	
Congenital anomalies (740-759)	18	12	2	-	2	1	-	1	-	-	-	-	21	15	3	1	-	-	-	2	-	-	-	
White	13	9	1	-	1	1	-	1	-	-	-	-	18	13	2	1	-	-	-	2	-	-	-	
All other	5	3	1	-	1	-	-	-	-	-	-	-	3	2	1	-	-	-	-	2	-	-	-	
Black	5	3	1	-	1	-	-	-	-	-	-	-	2	1	1	-	-	-	-	2	-	-	-	
Certain conditions originating in the perinatal period (760-779)	35	35	-	-	-	-	-	-	-	-	-	-	33	33	-	-	-	-	-	-	-	-	-	
White	22	22	-	-	-	-	-	-	-	-	-	-	16	16	-	-	-	-	-	-	-	-	-	
All other	13	13	-	-	-	-	-	-	-	-	-	-	17	17	-	-	-	-	-	-	-	-	-	
Black	13	13	-	-	-	-	-	-	-	-	-	-	17	17	-	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	8	8	-	-	-	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-	
White	6	6	-	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	
All other	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
Black	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-766,770-779)	27	27	-	-	-	-	-	-	-	-	-	-	28	28	-	-	-	-	-	-	-	-	-	
White	16	16	-	-	-	-	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-	
All other	11	11	-	-	-	-	-	-	-	-	-	-	16	16	-	-	-	-	-	-	-	-	-	
Black	11	11	-	-	-	-	-	-	-	-	-	-	16	16	-	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	28	6	-	-	-	2	-	1	2	3	4	10	17	6	1	-	-	-	1	2	1	5	5	
White	23	5	-	-	-	2	-	1	2	1	4	8	12	5	-	-	-	-	1	2	1	5	5	
All other	5	1	-	-	-	-	-	-	-	-	2	1	5	3	1	-	-	-	1	-	1	-	-	
Black	4	1	-	-	-	-	-	-	-	-	2	1	5	3	1	-	-	-	1	-	1	-	-	
All other diseases (Residual)	210	3	3	1	2	4	16	18	29	54	50	30	267	2	-	3	2	9	9	11	14	53	77	87
White	173	1	2	1	2	4	11	13	19	48	43	29	221	1	-	3	-	6	7	3	9	47	67	78
All other	37	2	1	-	-	5	5	10	6	7	1	46	1	-	-	-	2	3	2	8	5	6	10	
Black	37	2	1	-	-	5	5	10	6	7	1	46	1	-	-	-	2	3	2	8	5	6	10	
Accidents and adverse effects (E800-E949)	160	1	1	4	33	42	16	14	15	16	11	6	90	2	4	2	16	6	5	5	6	14	16	14
White	124	-	-	1	28	35	13	8	11	13	10	5	78	-	3	2	14	5	4	4	5	14	13	13
All other	36	1	1	3	5	7	3	6	4	3	1	1	12	2	1	-	2	1	1	1	1	2	1	
Black	33	1	1	3	4	6	3	5	4	3	1	1	12	2	1	-	2	1	1	1	1	2	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 47 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DISTRICT OF COLUMBIA—Con.																								
Viral hepatitis (070)	3	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
White	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Syphilis (090-097)	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	340	4	1	-	10	95	153	55	17	2	2	-	39	4	3	-	4	7	7	7	2	3	-	
White	128	-	-	-	1	31	62	26	7	1	-	-	2	1	-	-	1	1	-	-	-	-	-	
All other	212	4	1	-	9	64	91	29	10	1	2	-	37	3	3	-	4	6	7	7	2	3	-	
Black	212	4	1	-	9	64	91	29	10	1	2	-	37	3	3	-	4	6	7	7	2	3	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	884	-	2	-	1	10	51	82	205	266	206	59	819	1	-	-	1	6	39	79	137	237	210	109
White	207	-	1	-	-	4	13	9	36	55	65	23	209	-	-	-	2	10	15	21	53	67	41	41
All other	677	-	1	-	1	6	38	73	169	211	141	36	610	1	-	-	1	4	29	64	116	184	143	68
Black	672	-	1	-	1	6	38	73	168	210	138	36	604	1	-	-	1	4	28	64	115	182	142	67
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	43	-	-	-	1	-	3	8	11	14	4	2	15	-	-	-	-	1	3	2	5	3	1	1
White	4	-	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-	1	1	1
All other	39	-	-	-	1	-	3	8	10	13	3	1	14	-	-	-	-	1	3	2	5	2	1	1
Black	39	-	-	-	1	-	3	8	10	13	3	1	14	-	-	-	-	1	3	2	5	2	1	1
Malignant neoplasms of digestive organs and pentoneum (150-159)	229	-	-	-	-	2	11	19	69	67	49	12	266	-	-	-	2	3	19	38	83	78	42	42
White	41	-	-	-	-	-	3	1	10	9	11	7	55	-	-	-	1	6	4	14	18	30	12	12
All other	188	-	-	-	-	2	8	18	59	58	38	5	210	-	-	-	2	2	13	34	69	60	30	30
Black	187	-	-	-	-	2	8	18	59	58	37	5	209	-	-	-	2	2	13	34	69	60	29	29
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	275	-	-	-	-	2	11	28	74	91	60	8	150	-	-	-	7	13	31	63	28	8	8	8
White	58	-	-	-	-	2	-	2	11	22	19	1	35	-	-	-	1	2	6	13	11	2	11	2
All other	217	-	-	-	-	11	26	63	69	41	7	115	-	-	-	6	11	25	50	50	17	6	6	
Black	215	-	-	-	-	11	25	62	69	40	7	112	-	-	-	6	11	25	48	48	16	6	6	
Malignant neoplasm of breast (174-175)	1	-	-	-	-	-	1	1	-	-	-	-	143	1	-	-	1	2	14	20	26	29	30	20
White	-	-	-	-	-	-	-	-	-	-	-	-	46	-	-	-	1	2	6	2	6	13	11	7
All other	1	-	-	-	-	-	1	-	-	-	-	-	97	1	-	-	1	1	8	18	20	19	16	13
Black	1	-	-	-	-	-	1	-	-	-	-	-	97	1	-	-	1	1	8	18	20	19	16	13
Malignant neoplasms of genital organs (179-187)	135	-	-	-	-	2	-	12	44	58	18	72	-	-	-	2	7	13	18	6	18	8	8	
White	34	-	-	-	-	-	3	9	17	5	5	14	-	-	-	1	2	1	1	1	4	5	5	
All other	101	-	-	-	-	2	-	9	35	41	13	58	-	-	-	1	7	11	17	5	14	3	3	
Black	101	-	-	-	-	2	-	9	35	41	13	58	-	-	-	1	7	11	17	5	14	3	3	
Malignant neoplasms of urinary organs (188-189)	27	-	-	-	-	1	3	3	8	7	5	17	-	-	-	-	-	3	11	2	1	1	1	
White	9	-	-	-	-	1	3	2	6	4	2	3	3	-	-	-	-	-	3	8	2	1	1	1
All other	18	-	-	-	-	1	3	2	6	4	2	3	14	-	-	-	-	-	3	8	2	1	1	1
Black	18	-	-	-	-	1	3	2	6	4	2	3	14	-	-	-	-	-	3	8	2	1	1	1
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	107	-	2	-	-	2	14	17	25	28	14	5	84	-	-	-	4	7	9	25	25	14	14	14
White	31	-	1	-	-	-	5	3	5	6	9	2	24	-	-	-	2	1	2	7	7	5	9	9
All other	76	-	1	-	-	2	9	14	20	22	5	3	60	-	-	-	2	6	7	18	18	18	9	9
Black	76	-	1	-	-	2	9	14	20	22	5	3	59	-	-	-	1	6	7	18	18	18	9	9
Leukemia (204-209)	23	-	-	-	-	1	3	2	9	6	2	2	29	-	-	-	-	1	1	2	11	8	6	6
White	7	-	-	-	-	-	1	-	-	-	-	-	11	-	-	-	-	-	-	3	3	3	5	5
All other	16	-	-	-	-	1	2	2	5	4	2	2	18	-	-	-	1	1	2	8	5	1	1	
Black	14	-	-	-	-	1	2	2	4	3	2	2	18	-	-	-	1	1	2	8	5	1	1	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	44	-	-	-	-	4	8	3	9	5	8	7	44	-	-	-	2	3	8	4	18	9	9	
White	23	-	-	-	-	2	5	2	5	2	3	4	20	-	-	-	2	2	2	2	2	2	5	5
All other	21	-	-	-	-	2	3	1	4	3	5	3	24	-	-	-	2	1	6	2	2	2	4	4
Black	21	-	-	-	-	2	3	1	4	3	5	3	23	-	-	-	2	1	5	2	2	2	4	4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	8	-	-	-	-	-	1	2	2	2	1	1	10	-	-	-	-	1	1	1	4	4	4	
White	4	-	-	-	-	-	1	-	-	-	2	1	4	-	-	-	-	-	-	-	1	1	3	
All other	4	-	-	-	-	-	1	-	-	-	2	2	6	-	-	-	1	1	1	1	1	3	1	
Black	4	-	-	-	-	-	1	-	-	-	2	2	6	-	-	-	1	1	1	1	1	3	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 48 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DISTRICT OF COLUMBIA—Con.																								
Diabetes mellitus (250)	56	-	-	-	-	-	3	6	8	18	20	1	102	-	1	-	-	1	2	9	13	30	27	19
White	13	-	-	-	-	-	-	1	5	6	1	13	-	-	-	-	-	-	-	3	7	3		
All other	43	-	-	-	-	-	3	5	8	13	14	-	88	-	1	-	-	1	2	9	13	27	20	16
Black	43	-	-	-	-	-	3	5	8	13	14	-	88	-	1	-	-	1	2	9	13	27	19	16
Nutritional deficiencies (260-269)	4	-	-	-	-	-	-	1	-	1	1	-	7	-	-	-	-	-	2	-	-	2	3	
White	2	-	-	-	-	-	-	1	-	1	1	-	2	-	-	-	-	-	-	-	-	1	1	
All other	2	-	-	-	-	-	-	1	-	-	-	-	5	-	-	-	-	-	2	-	-	-	1	2
Black	2	-	-	-	-	-	-	1	-	-	-	-	5	-	-	-	-	-	2	-	-	-	1	2
Anemias (280-285)	7	-	-	-	-	-	1	-	1	-	4	1	5	-	-	-	-	-	1	1	-	1	1	
White	2	-	-	-	-	-	-	1	-	-	1	-	3	-	-	-	-	-	1	1	-	1	1	
All other	5	-	-	-	-	-	1	-	-	-	3	1	2	-	-	-	-	-	1	1	-	-	-	
Black	5	-	-	-	-	-	1	-	-	-	3	1	2	-	-	-	-	-	1	1	-	-	-	
Meningitis (320-322)	6	2	-	-	-	-	1	1	2	-	-	-	6	1	-	-	-	-	-	-	-	3	1	1
White	1	-	-	-	-	-	1	-	1	-	-	-	6	1	-	-	-	-	-	-	-	3	1	1
All other	5	2	-	-	-	-	1	-	2	-	-	-	6	1	-	-	-	-	-	-	-	3	1	1
Black	5	2	-	-	-	-	1	-	2	-	-	-	6	1	-	-	-	-	-	-	-	3	1	1
Major cardiovascular diseases (390-448)	1,232	2	-	-	3	20	63	112	224	331	322	147	1,338	3	-	-	2	14	29	49	131	255	433	416
White	270	1	-	-	2	3	9	28	68	97	61	374	-	-	-	-	2	14	28	49	119	222	314	209
All other	952	1	-	-	3	18	60	103	156	253	225	86	964	3	-	-	2	14	28	48	119	222	313	207
Black	958	1	-	-	3	18	60	103	195	261	225	85	960	3	-	-	2	14	28	48	119	222	313	207
Diseases of heart (390-398,402,404-429)	991	1	-	-	2	19	46	94	180	269	263	109	982	3	-	-	1	10	20	36	98	195	324	291
White	225	1	-	-	2	2	9	23	59	64	45	261	-	-	-	-	1	-	8	24	87	139	-	-
All other	766	-	-	-	2	17	44	85	157	211	179	64	721	3	-	-	1	10	19	36	90	171	237	152
Black	762	-	-	-	2	17	44	85	156	209	179	63	718	3	-	-	1	10	19	36	90	171	236	150
Rheumatic fever and rheumatic heart disease (390-398)	4	-	-	-	-	-	1	-	1	1	1	-	7	-	-	-	1	-	1	-	-	5	-	
White	1	-	-	-	-	-	1	-	1	1	1	-	3	-	-	-	1	-	1	-	-	3	-	
All other	3	-	-	-	-	-	1	-	1	1	1	-	4	-	-	-	1	-	1	-	-	2	-	
Black	3	-	-	-	-	-	1	-	1	1	1	-	4	-	-	-	1	-	1	-	-	2	-	
Hypertensive heart disease (402)	135	-	-	-	2	11	14	35	39	29	3	116	-	-	-	-	3	8	21	29	34	20	-	
White	17	-	-	-	2	1	2	8	6	12	12	-	-	-	-	-	1	1	4	5	-	-		
All other	118	-	-	-	2	11	13	33	31	23	3	104	-	-	-	-	2	8	20	28	30	15		
Black	118	-	-	-	2	11	13	33	31	23	3	104	-	-	-	-	2	8	20	28	30	15		
Hypertensive heart and renal disease (404)	4	-	-	-	-	-	-	-	-	4	-	11	-	-	-	-	1	-	2	2	4	2		
White	2	-	-	-	-	-	-	-	-	2	-	3	-	-	-	-	1	-	2	2	3	-		
All other	2	-	-	-	-	-	-	-	-	2	-	8	-	-	-	-	1	-	2	2	2	-		
Black	2	-	-	-	-	-	-	-	-	2	-	7	-	-	-	-	1	-	2	2	2	-		
Ischemic heart disease (410-414)	353	-	-	-	3	10	39	53	84	110	52	340	-	-	-	-	1	4	8	26	63	116	121	
White	120	-	-	-	1	1	4	11	26	52	25	120	-	-	-	-	1	4	8	25	57	71	53	
All other	233	-	-	-	2	9	35	42	58	58	27	220	-	-	-	-	1	4	8	25	57	71	51	
Black	230	-	-	-	2	9	35	41	57	58	26	218	-	-	-	-	1	4	8	25	57	71	51	
Acute myocardial infarction (410)	176	-	-	-	1	4	16	26	49	58	21	165	-	-	-	-	1	6	16	28	57	56	-	
White	64	-	-	-	-	1	5	14	32	48	12	65	-	-	-	-	1	6	16	27	55	35	-	
All other	112	-	-	-	1	4	15	21	35	26	9	100	-	-	-	-	1	6	15	26	53	30	21	
Black	111	-	-	-	1	4	15	21	34	26	9	98	-	-	-	-	1	6	15	26	53	30	19	
Other acute and subacute forms of ischemic heart disease (411)	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1		
White	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1		
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-		
Angina pectoris (413)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
White	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	177	-	-	-	2	6	23	27	35	52	31	172	-	-	-	-	1	3	2	10	35	58	63	
White	56	-	-	-	1	1	3	6	12	20	13	52	-	-	-	-	1	3	2	10	31	41	32	
All other	121	-	-	-	1	5	20	21	32	18	120	-	-	-	-	1	3	2	10	31	41	32		
Black	119	-	-	-	1	5	20	20	32	17	120	-	-	-	-	1	3	2	10	31	41	32		
Other diseases of endocardium (424)	14	-	-	-	1	-	2	-	2	6	3	18	-	-	-	-	1	-	-	4	7	6		
White	10	-	-	-	1	-	1	-	2	6	3	12	-	-	-	-	1	-	-	3	3	6		
All other	4	-	-	-	1	-	1	-	2	6	3	6	-	-	-	-	1	-	-	1	4	-		
Black	4	-	-	-	1	-	1	-	2	6	3	6	-	-	-	-	1	-	-	1	4	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

18 Year Ago
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 245

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 50 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DISTRICT OF COLUMBIA—Con.																								
Asthma (493)	9	-	-	-	-	-	1	2	2	-	2	1	-	14	-	-	1	-	1	2	2	3	2	2
White	1	-	-	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	1	1	-	1	
All other	8	-	-	-	-	-	1	2	2	-	2	-	-	10	-	-	1	-	1	1	1	2	2	1
Black	8	-	-	-	-	-	1	2	2	-	2	-	-	10	-	-	1	-	1	1	1	2	2	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	67	-	-	-	-	-	1	4	8	20	22	12	47	-	-	-	1	-	-	1	1	14	15	15
White	21	-	-	-	-	-	-	-	-	7	11	3	22	-	-	-	-	-	-	-	3	8	11	
All other	46	-	-	-	-	-	1	4	8	13	11	9	25	-	-	-	1	-	-	1	1	11	7	4
Black	46	-	-	-	-	-	1	4	8	13	11	9	25	-	-	-	1	-	-	1	1	11	7	4
Ulcer of stomach and duodenum (531-533)	13	-	-	-	-	-	1	2	1	-	2	5	2	13	-	-	-	-	-	-	1	5	2	5
White	3	-	-	-	-	-	-	-	-	-	1	2	-	2	-	-	-	-	-	-	-	-	-	2
All other	10	-	-	-	-	-	1	2	1	-	1	3	2	11	-	-	-	-	-	-	1	5	2	3
Black	10	-	-	-	-	-	1	2	1	-	1	3	2	11	-	-	-	-	-	-	1	5	2	3
Appendicitis (540-543)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	-	-	-	-	-	1	1	-	-	1	-	-	5	-	-	-	-	-	-	2	1	1	1
White	1	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	1	1	-	1
All other	2	-	-	-	-	-	1	1	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	1
Black	2	-	-	-	-	-	1	1	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	1
Chronic liver disease and cirrhosis (571)	150	-	-	-	-	-	9	33	30	39	29	8	-	65	-	-	-	3	21	13	12	11	4	-
White	15	-	-	-	-	-	1	3	4	1	3	3	-	8	-	-	-	3	-	1	2	2	-	-
All other	135	-	-	-	-	-	8	30	26	38	26	5	-	57	-	-	-	3	18	13	11	9	2	-
Black	134	-	-	-	-	-	8	29	26	38	26	5	-	57	-	-	-	3	18	13	11	9	2	-
Cholelithiasis and other disorders of gallbladder (574-575)	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	50	1	-	-	-	-	2	1	6	5	17	12	6	57	-	-	-	-	1	2	8	12	29	5
White	6	-	-	-	-	-	-	-	-	-	4	2	12	-	-	-	-	1	1	1	8	21	3	
All other	44	1	-	-	-	-	2	1	6	5	17	8	4	45	-	-	-	1	2	7	11	21	21	
Black	43	1	-	-	-	-	2	1	6	5	17	7	4	45	-	-	-	1	2	7	11	21	21	
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	-	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-	-	1	3	-	
White	1	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	1	3	-	
All other	1	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	1	3	-	
Black	1	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	1	3	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	48	1	-	-	-	-	2	1	6	5	16	11	6	52	-	-	-	-	1	2	7	11	26	5
White	5	-	-	-	-	-	-	-	2	1	6	5	16	3	2	11	-	-	-	-	1	8	2	
All other	43	1	-	-	-	-	2	1	6	5	16	8	4	41	-	-	-	-	1	2	6	11	18	3
Black	42	1	-	-	-	-	2	1	6	5	16	7	4	41	-	-	-	-	1	2	6	11	18	3
Infections of kidney (590)	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hyperplasia of prostate (600)	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	1	2	1	-	
White	4	1	2	1	-	
All other	4	1	2	1	-	
Black	4	1	2	1	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DISTRICT OF COLUMBIA—Con.																								
Pregnancy with abortive outcome (630-638)													1											
White													1											
All other													1											
Black													1											
Other complications of pregnancy, childbirth, and the puerperium (640-676)													3											
White													3											
All other													3											
Black													3											
Congenital anomalies (740-759)	27	17	1	1	—	1	2	1	1	1	—	1	20	9	4	—	—	2	1	1	1	1		
White	7	4	—	—	—	—	—	—	—	—	—	1	19	8	4	—	—	2	1	1	1	1		
All other	20	13	—	1	—	1	2	—	—	1	—	1	19	8	4	—	—	2	1	1	1	1		
Black	20	13	—	1	—	1	2	—	—	1	—	1	19	8	4	—	—	2	1	1	1	1		
Certain conditions originating in the perinatal period (760-779)	91	89	1	—	—	—	—	—	—	—	—	—	84	84	—	—	—	—	—	—	—	—		
White	6	6	—	—	—	—	—	—	—	—	—	—	8	8	—	—	—	—	—	—	—	—		
All other	85	83	1	—	—	—	—	—	—	—	—	—	76	76	—	—	—	—	—	—	—	—		
Black	85	83	1	—	—	—	—	—	—	—	—	—	76	76	—	—	—	—	—	—	—	—		
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	17	17	—	—	—	—	—	—	—	—	—	—	17	17	—	—	—	—	—	—	—	—		
White	2	2	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—		
All other	15	15	—	—	—	—	—	—	—	—	—	—	16	16	—	—	—	—	—	—	—	—		
Black	15	15	—	—	—	—	—	—	—	—	—	—	16	16	—	—	—	—	—	—	—	—		
Other conditions originating in the perinatal period (760-766,770-779)	74	72	1	—	—	—	—	—	—	—	—	—	67	67	—	—	—	—	—	—	—	—		
White	4	4	—	—	—	—	—	—	—	—	—	—	7	7	—	—	—	—	—	—	—	—		
All other	70	68	1	—	—	—	—	—	—	—	—	—	60	60	—	—	—	—	—	—	—	—		
Black	70	68	1	—	—	—	—	—	—	—	—	—	60	60	—	—	—	—	—	—	—	—		
Symptoms, signs, and ill-defined conditions (780-799)	138	19	—	1	3	31	38	14	13	5	4	2	73	11	—	—	1	21	17	7	4	3	5	
White	14	1	—	—	2	2	3	2	1	—	—	1	14	—	—	—	1	3	4	3	4	3	1	
All other	124	18	—	1	1	29	35	12	12	4	4	2	59	11	—	—	1	18	13	4	4	3	4	
Black	124	18	—	1	1	29	35	12	12	4	4	2	59	11	—	—	1	18	13	4	4	3	4	
All other diseases (Residual)	350	1	4	—	4	23	44	28	43	74	80	46	379	4	1	3	6	15	17	25	27	69	95	115
White	74	—	1	—	—	3	3	2	3	12	27	22	92	—	—	—	3	2	—	12	26	49	66	
All other	276	1	3	—	4	20	41	26	40	62	53	24	287	4	1	3	6	15	15	14	23	27	57	69
Black	275	1	3	—	4	20	41	26	39	62	53	24	286	4	1	3	6	15	14	23	27	57	69	65
Accidents and adverse effects (E800-E949)	156	3	—	6	23	23	21	22	14	14	18	6	65	5	1	—	2	4	6	4	5	9	16	12
White	22	1	—	1	5	3	2	2	1	2	3	1	23	—	—	—	2	2	2	1	1	2	6	7
All other	134	2	—	5	18	20	19	20	13	12	15	5	42	5	1	—	—	2	4	3	4	3	7	10
Black	132	2	—	5	18	20	18	19	13	12	15	5	41	5	1	—	—	2	4	3	3	7	10	
Motor vehicle accidents (E810-E825)	60	—	3	18	11	9	8	2	2	3	3	3	26	2	—	—	2	4	4	3	4	2	2	
White	5	—	1	3	1	—	—	—	—	—	—	—	12	—	—	—	2	2	2	1	1	2	2	
All other	55	—	2	15	10	9	8	2	2	3	3	3	14	2	—	—	—	2	2	2	2	1	4	
Black	54	—	2	15	10	8	6	2	2	3	3	3	13	2	—	—	—	2	2	2	2	1	4	
All other accidents and adverse effects (E800-E807, E826-E949)	96	3	—	3	5	12	12	14	12	15	3	3	39	3	1	—	—	2	1	2	5	14	10	
White	17	1	—	2	3	2	2	2	1	2	3	1	11	—	—	—	—	2	1	2	3	4	5	
All other	79	2	—	3	3	10	10	12	11	10	12	2	28	3	1	—	—	2	1	2	3	10		
Black	78	2	—	3	3	10	10	11	11	10	12	2	28	3	1	—	—	2	1	2	3	10		
Suicide (E950-E959)	43	—	—	8	17	7	5	3	2	—	—	8	—	—	—	—	3	2	1	1	—	—		
White	11	—	—	2	5	2	1	—	—	—	—	4	—	—	—	—	2	1	—	—	—	—		
All other	32	—	—	8	15	2	3	2	2	—	—	4	—	—	—	—	1	1	1	1	—	—		
Black	32	—	—	8	15	2	3	2	2	—	—	4	—	—	—	—	1	1	1	1	—	—		
Homicide and legal intervention (E960-E978)	318	—	2	4	133	102	41	14	5	5	2	—	42	3	1	3	12	13	2	1	3	1	1	
White	16	—	—	6	4	2	1	1	1	1	1	—	4	1	—	—	1	—	1	1	—	—		
All other	302	—	2	4	127	98	39	13	4	4	1	—	38	2	1	3	11	13	2	1	2	—	1	
Black	301	—	2	4	127	97	39	13	4	4	1	—	38	2	1	3	11	13	2	1	2	—	1	
All other external causes (E980-E999)	45	—	1	—	5	12	12	4	3	2	2	—	6	—	—	—	—	2	2	1	1	—		
White	4	—	—	—	1	2	1	—	—	—	—	—	6	—	—	—	—	2	2	1	1	—		
All other	41	—	1	—	5	11	10	4	3	2	2	—	6	—	—	—	—	2	2	1	1	—		
Black	41	—	1	—	5	11	10	4	3	2	2	—	6	—	—	—	—	2	2	1	1	—		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
FLORIDA																									
All causes	72,162	1,048	238	261	1,414	2,583	3,165	4,133	9,173	18,130	21,221	10,759	60,603	852	171	172	484	960	1,388	2,248	5,641	12,488	18,946	17,242	
White	63,705	645	156	190	966	1,834	2,324	3,245	7,783	16,469	19,847	10,221	54,032	499	110	124	338	587	980	1,720	4,709	11,131	17,520	16,307	
All other	8,457	403	82	71	448	749	841	888	1,390	1,661	1,374	538	6,571	353	61	48	146	373	408	528	933	1,357	1,426	935	
Black	8,261	395	82	68	431	792	817	866	1,360	1,632	1,339	527	6,447	347	60	46	143	366	401	512	911	1,333	1,402	923	
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	18	7	1	-	-	1	-	-	1	2	3	3	5	2	-	-	-	-	-	-	-	1	1	1	
White	13	3	-	-	-	1	-	-	1	2	3	3	5	2	-	-	-	-	-	-	-	1	1	1	
All other	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	112	-	1	-	1	4	13	18	17	28	23	7	40	-	-	1	-	6	1	5	3	7	12	5	
White	61	-	-	-	1	1	5	5	11	15	17	6	24	-	-	1	-	1	1	2	6	8	4	4	
All other	51	-	1	-	-	3	8	13	6	13	6	1	16	-	-	-	-	5	-	4	1	1	4	1	
Black	50	-	1	-	-	3	8	13	6	12	6	1	16	-	-	-	-	5	-	4	1	1	4	1	
Tuberculosis of respiratory system (010-012)	100	-	1	-	-	2	11	16	17	25	22	6	31	-	-	1	-	4	1	4	2	7	9	3	
White	54	-	-	-	-	1	4	4	11	13	16	5	20	-	-	1	-	1	1	2	6	6	3	3	
All other	46	-	1	-	-	1	7	12	6	12	6	1	11	-	-	-	-	4	3	-	1	3	-	-	
Black	45	-	1	-	-	1	7	12	6	11	6	1	11	-	-	-	-	4	3	-	1	3	-	-	
Other tuberculosis (013-018)	12	-	-	-	1	2	2	2	-	3	1	1	9	-	-	-	-	2	-	1	1	-	3	2	
White	7	-	-	-	-	1	1	1	-	2	1	1	4	-	-	-	-	1	-	1	1	-	2	1	
All other	5	-	-	-	-	2	1	1	-	1	-	-	5	-	-	-	-	1	-	1	1	-	1	1	
Black	5	-	-	-	-	2	1	1	-	1	-	-	5	-	-	-	-	1	-	1	1	-	1	1	
Whooping cough (033)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarletina, and erysipelas (034-035)	2	1	-	-	1	-	-	-	-	-	-	-	2	-	1	-	-	1	-	-	-	-	1	-	-
White	2	1	-	-	1	-	-	-	-	-	-	-	2	-	1	-	-	1	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	2	1	1	-	-	-	-	-	-	-	-	-	8	-	1	2	1	-	3	-	-	-	-	1	-
White	-	-	-	-	-	-	-	-	-	-	-	-	6	-	1	1	-	3	-	-	-	-	-	1	-
All other	2	1	1	-	-	-	-	-	-	-	-	-	2	-	1	1	-	1	-	-	-	-	-	-	-
Black	2	1	1	-	-	-	-	-	-	-	-	-	2	-	1	1	-	1	-	-	-	-	-	-	-
Sepicemia (038)	356	7	2	-	2	5	17	14	34	74	115	86	413	6	4	1	1	3	9	8	26	66	137	152	
White	310	5	2	-	1	1	12	9	22	69	109	80	360	4	2	1	1	3	7	3	23	57	119	140	
All other	46	2	-	-	1	4	5	5	12	5	6	6	53	2	-	-	-	2	5	2	5	3	9	18	12
Black	46	2	-	-	1	4	5	5	12	5	6	6	51	2	2	-	-	2	5	3	9	16	12	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	78	-	1	-	3	5	10	12	11	19	16	1	48	-	-	-	2	2	2	8	7	12	12	3	
White	66	-	-	-	3	2	6	12	7	19	16	1	38	-	-	-	2	2	2	6	5	11	11	3	
All other	12	-	1	-	3	4	-	4	-	-	-	10	-	-	-	-	2	2	2	2	1	1	1	-	
Black	11	-	1	-	3	4	-	3	-	-	-	9	-	-	-	-	2	2	2	1	2	1	1	-	
Syphilis (090-097)	7	1	-	-	1	1	-	-	1	3	-	-	2	1	-	-	-	-	-	-	-	-	-	1	-
White	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	6	1	-	-	1	1	-	-	1	2	-	-	2	1	-	-	-	-	-	-	-	-	-	1	-
Black	6	1	-	-	1	1	-	-	1	2	-	-	2	1	-	-	-	-	-	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-089,098-139)	1,954	12	8	9	48	634	668	310	128	76	53	16	503	23	11	7	20	163	100	34	27	59	39	20	-
White	1,323	4	2	5	25	409	428	228	98	60	48	15	198	5	2	4	7	26	21	14	13	49	37	20	-
All other	641	8	6	4	23	225	240	82	30	16	5	1	305	18	9	3	13	137	79	20	14	10	2	-	-
Black	637	8	6	4	23	224	238	81	30	16	5	1	305	18	9	3	13	137	79	20	14	10	2	2	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	18,046	2	16	30	53	128	380	1,119	3,128	6,071	5,441	1,678	14,534	1	13	21	46	129	448	976	2,480	4,552	4,138	1,730	
White	16,257	2	14	24	36	102	311	902	2,686	5,539	5,072	1,589	13,317	1	9	18	38	106	353	809	2,225	4,205	3,907	1,646	
All other</																									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 53 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
FLORIDA—Con.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	437	-	-	-	-	1	15	52	134	123	84	28	210	-	-	-	1	1	7	17	56	64	41	23		
White	359	-	-	-	-	1	7	32	101	112	79	27	193	-	-	-	1	1	3	12	51	63	40	22		
All other	78	-	-	-	-	8	20	33	11	5	1	17	-	-	-	-	-	4	5	5	1	1	1	1		
Black	78	-	-	-	-	8	20	33	11	5	1	17	-	-	-	-	-	4	5	5	1	1	1	1		
Malignant neoplasms of digestive organs and peritoneum (150-159)	4,246	-	1	-	9	20	82	254	679	1,507	1,282	412	3,520	-	-	3	4	7	51	135	446	1,040	1,208	626		
White	3,822	-	1	-	4	12	63	198	571	1,389	1,194	390	3,191	-	-	3	4	7	36	101	388	931	1,136	585		
All other	424	-	-	-	5	8	19	56	108	118	88	22	329	-	-	-	-	-	15	34	59	109	72	41		
Black	407	-	-	-	5	8	19	52	104	113	85	21	321	-	-	-	-	-	14	31	58	105	71	41		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	6,683	-	-	-	2	9	99	514	1,460	2,446	1,816	337	3,559	-	-	-	1	6	56	244	756	1,346	933	217		
White	6,004	-	-	-	1	8	78	415	1,266	2,218	1,703	315	3,382	-	-	-	1	6	45	212	706	1,286	900	207		
All other	679	-	-	-	1	1	21	99	194	228	113	22	197	-	-	-	1	-	11	32	50	60	33	10		
Black	669	-	-	-	1	1	21	98	190	225	111	22	194	-	-	-	1	-	11	32	48	59	33	10		
Malignant neoplasm of breast (174-175)	19	-	-	-	-	-	1	1	4	3	4	6	2,515	-	-	-	1	24	161	278	503	709	611	228		
White	19	-	-	-	-	-	1	1	4	3	4	6	2,290	-	-	-	-	18	125	238	456	652	577	224		
All other	-	-	-	-	-	-	-	-	-	-	-	-	225	-	-	-	1	6	36	40	47	57	34	4		
Black	-	-	-	-	-	-	-	-	-	-	-	-	222	-	-	-	1	6	35	40	46	57	33	4		
Malignant neoplasms of genital organs (179-187)	2,229	-	-	-	4	7	4	12	154	635	952	461	1,552	-	-	-	6	32	81	137	280	494	373	149		
White	1,940	-	-	3	5	4	7	116	537	850	418	1,367	-	-	-	6	28	64	109	235	437	346	142			
All other	289	-	-	1	2	-	5	38	98	102	43	185	-	-	-	-	4	17	28	45	57	27	7			
Black	285	-	-	1	2	-	5	37	96	102	43	181	-	-	-	-	3	17	28	44	56	26	7			
Malignant neoplasms of urinary organs (188-189)	951	-	3	-	1	3	11	47	121	301	326	138	450	-	-	2	-	2	5	20	60	140	146	75		
White	890	-	3	-	1	2	8	43	108	263	312	131	408	-	-	2	-	2	4	16	53	127	137	67		
All other	61	-	-	1	1	3	4	13	18	14	7	42	-	-	-	-	-	1	4	7	13	9	8			
Black	60	-	-	1	1	2	4	13	18	14	7	42	-	-	-	-	-	1	4	7	13	9	8			
Malignant neoplasms of all other and unspecified sites (170-173, 190-199)	1,866	2	3	10	15	49	94	162	351	579	455	146	1,451	-	9	10	14	35	54	96	226	389	411	207		
White	1,733	2	3	9	14	42	85	143	316	546	432	141	1,330	-	8	8	10	26	48	79	200	366	383	202		
All other	133	-	-	1	1	7	9	19	35	33	23	5	121	-	1	2	4	9	6	17	26	23	28	5		
Black	129	-	-	1	1	7	9	18	33	32	23	5	115	-	1	2	4	9	5	17	23	23	26	5		
Leukemia (204-208)	638	-	8	18	15	16	31	26	71	178	210	65	504	1	4	5	14	14	16	22	58	115	159	96		
White	579	-	6	13	9	12	27	22	65	164	199	62	459	1	1	5	12	11	14	19	47	109	148	92		
All other	59	-	2	5	6	4	4	4	6	14	11	3	45	-	3	-	2	3	2	3	11	6	11	4		
Black	56	-	2	5	5	3	3	4	6	14	11	3	45	-	3	-	2	3	2	3	11	6	11	4		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	977	-	1	2	7	23	43	51	154	299	312	85	773	-	-	1	5	8	17	27	95	255	256	109		
White	911	-	1	2	5	20	38	41	139	287	299	79	717	-	-	1	5	7	14	23	89	234	240	105		
All other	66	-	-	2	3	5	10	15	12	13	6	56	-	-	1	-	1	3	4	6	21	16	4			
Black	64	-	-	2	3	5	10	15	11	12	6	54	-	-	1	-	1	3	3	6	20	16	4			
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	191	1	1	5	2	4	4	10	12	46	72	34	206	-	2	2	2	4	7	5	17	47	80	40		
White	164	1	1	3	1	2	4	8	9	40	67	28	184	-	1	2	2	3	6	5	16	39	73	37		
All other	27	-	-	2	1	2	-	2	3	6	5	6	22	-	1	-	1	1	1	1	8	7	3			
Black	27	-	-	2	1	2	-	2	3	6	5	6	22	-	1	-	1	1	1	1	8	7	3			
Diabetes mellitus (250)	1,235	-	-	4	21	48	64	185	377	384	152	1,559	-	-	2	4	15	35	65	189	401	545	303			
White	1,047	-	-	2	14	30	45	139	323	355	139	1,250	-	-	2	3	13	21	40	119	316	467	269			
All other	188	-	-	2	7	18	19	46	54	29	13	309	-	-	1	2	14	25	70	85	78	34				
Black	183	-	-	2	7	18	18	44	53	28	13	306	-	-	1	2	14	25	70	84	77	33				
Nutritional deficiencies (260-269)	58	1	-	-	-	1	1	-	-	8	21	26	100	-	-	-	-	3	-	6	9	40	42			
White	49	1	-	-	-	1	1	-	-	5	17	24	83	-	-	-	-	3	-	2	7	36	35			
All other	9	-	-	-	-	-	-	-	-	3	4	2	17	-	-	-	-	-	-	4	2	4	7			
Black	9	-	-	-	-	-	-	-	-	3	4	2	17	-	-	-	-	-	-	4	2	4	7			
Anemias (280-285)	131	2	5	3	3	9	8	8	9	17	37	30	150	-	2	1	4	10	6	5	6	27	41	48		
White	99	1	2	2	3	6	6	6	16	35	28	116	-	2	1	4	5	1	3	3	22	39	43			
All other	32	1	5	3	1	7	5	2	3	1	2	2	34	-	2	1	4	5	5	2	3	2	5	5		
Black	32	1	5	3	1	7	5	2	3	1	2	2	32	-	2	-	4	5	5	2	2	5	5	5		
Meningitis (320-322)	33	3	5	1	-	4	3	5	5	4	2	1	18	2	-	-	1	2	1	3	5	1	3			
White	17	2	3	-	-	1	1	2	2	4	1	1	10	-	-	-	1	2	-	2	3	-	1			
All other	16	1	2	1	-	3	2	3	3	-	1	-	8	2	-	-	-	1	2	-	2	3	-	1		
Black	16	1	2	1	-	3	2	3	3	-	1	-	7	2	-	-	-	1	1	-	1	1	-	1		
Major cardiovascular diseases (390-448)																										

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
FLORIDA—Con.																								
Diseases of heart (390-398,402-404-429)	24,576	17	2	4	28	104	443	1,168	3,031	6,402	8,538	4,833	21,728	16	6	6	17	58	152	391	1,272	3,676	7,544	8,587
White	22,622	11	2	2	20	79	347	934	2,631	5,911	8,060	4,623	19,763	10	4	3	9	30	102	276	989	3,189	6,982	8,166
All other	1,954	6	-	2	8	25	96	234	400	491	478	210	1,985	6	2	3	8	28	50	115	283	487	562	421
Black	1,914	6	-	2	8	24	93	227	394	486	463	207	1,936	6	2	3	8	28	49	114	277	479	555	415
Rheumatic fever and rheumatic heart disease (390-398)	154	-	-	-	1	3	4	12	22	44	49	19	291	-	-	-	-	6	8	12	20	78	115	52
White	144	-	-	-	1	3	3	9	20	42	47	19	265	-	-	-	-	4	3	8	17	73	111	49
All other	10	-	-	-	-	1	3	2	2	2	2	-	26	-	-	-	2	5	4	3	5	4	3	
Black	10	-	-	-	-	1	3	2	2	2	2	-	26	-	-	-	2	5	4	3	5	4	3	
Hypertensive heart disease (402)	715	-	-	-	2	2	31	70	158	193	177	82	852	-	-	-	-	1	17	34	104	176	254	266
White	502	-	-	-	1	14	31	100	149	140	67	666	-	-	-	-	6	16	56	133	215	240	240	
All other	213	-	-	-	2	1	17	39	58	44	37	15	186	-	-	-	-	1	11	18	48	43	39	26
Black	208	-	-	-	2	1	17	37	56	44	36	15	186	-	-	-	-	1	11	18	48	43	39	26
Hypertensive heart and renal disease (404)	76	-	-	-	-	2	3	5	10	11	24	21	78	-	-	-	-	-	1	1	5	16	31	24
White	58	-	-	-	-	1	1	1	7	9	19	20	45	-	-	-	-	-	2	10	16	17	30	16
All other	18	-	-	-	-	1	2	4	3	2	5	1	33	-	-	-	-	-	1	1	3	6	15	7
Black	18	-	-	-	-	1	2	4	3	2	5	1	32	-	-	-	-	-	1	3	6	15	7	7
Ischemic heart disease (410-414)	18,065	2	-	-	4	40	264	765	2,083	4,756	6,511	3,637	15,177	2	-	-	-	14	74	202	841	2,553	5,457	6,032
White	17,009	1	-	-	4	34	227	653	1,881	4,468	6,241	3,499	14,017	1	-	-	-	8	56	154	685	2,250	5,092	5,769
All other	1,056	1	-	-	-	6	37	112	202	288	270	138	1,160	1	-	-	-	6	18	48	156	303	365	263
Black	1,030	1	-	-	-	6	36	108	198	285	256	136	1,139	1	-	-	-	6	18	47	152	297	360	258
Acute myocardial infarction (410)	7,981	1	-	-	3	18	118	387	1,009	2,279	2,857	1,309	6,240	1	-	-	-	6	43	106	447	1,308	2,369	1,959
White	7,537	1	-	-	3	15	105	337	911	2,153	2,747	1,265	5,748	-	-	-	-	4	36	82	384	1,154	2,211	1,876
All other	444	-	-	-	-	3	13	50	98	126	110	44	492	1	-	-	-	2	7	24	63	154	158	83
Black	432	-	-	-	-	3	12	48	96	126	104	43	485	1	-	-	-	2	7	24	61	152	155	83
Other acute and subacute forms of ischemic heart disease (411)	70	-	-	-	-	1	1	3	12	19	19	15	74	-	-	-	-	-	1	5	18	27	23	23
White	63	-	-	-	-	1	1	2	10	17	19	13	66	-	-	-	-	-	1	4	15	26	20	20
All other	7	-	-	-	-	-	1	2	2	-	2	8	-	-	-	-	-	-	1	3	1	3	3	
Black	6	-	-	-	-	-	1	2	1	-	2	8	-	-	-	-	-	-	1	3	1	3	3	
Angina pectoris (413)	37	-	-	-	-	-	-	3	4	11	10	9	41	-	-	-	-	-	1	2	3	6	19	10
White	36	-	-	-	-	-	-	3	4	10	10	9	38	-	-	-	-	-	1	1	3	6	17	10
All other	1	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	1	-	-	2	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	9,877	1	-	-	1	21	145	372	1,058	2,447	3,625	2,304	8,822	1	-	-	-	8	30	93	386	1,221	3,042	4,040
White	9,373	-	-	-	1	18	121	311	956	2,288	3,465	2,212	8,165	1	-	-	-	4	19	70	294	1,075	2,838	3,663
All other	604	1	-	-	3	24	61	102	159	160	92	657	-	-	-	-	4	11	23	92	146	204	177	
Black	591	1	-	-	3	24	59	100	157	154	91	643	-	-	-	-	4	11	22	90	142	202	172	
Other diseases of endocardium (424)	420	-	-	-	-	7	11	16	27	97	160	102	476	-	-	1	-	5	5	6	21	74	177	187
White	400	-	-	-	-	5	9	15	25	94	153	99	445	-	-	-	-	3	4	4	19	68	169	178
All other	20	-	-	-	-	2	2	1	2	3	7	3	31	-	-	1	-	2	1	2	2	6	8	9
Black	20	-	-	-	-	2	2	1	2	3	7	3	31	-	-	1	-	2	1	2	2	6	8	9
All other forms of heart disease (415-423,425-429)	5,146	15	2	4	21	50	130	300	731	1,301	1,617	972	4,854	14	6	5	17	32	47	136	281	779	1,510	2,026
White	4,509	10	2	2	15	35	93	225	598	1,149	1,460	919	4,325	9	4	3	9	15	33	94	210	655	1,379	1,913
All other	637	5	-	2	6	15	37	75	133	152	157	53	529	5	2	2	8	17	14	42	71	124	131	113
Black	628	5	-	2	6	14	35	74	133	150	155	52	522	5	2	2	8	17	14	42	69	122	129	112
Hypertension with or without renal disease (401,403)	282	-	-	-	-	4	9	10	28	70	104	57	355	-	-	-	-	3	5	13	25	68	121	120
White	214	-	-	-	-	1	2	6	20	49	85	51	268	-	-	-	-	2	1	4	17	43	91	110
All other	68	-	-	-	-	3	7	4	8	21	19	6	67	-	-	-	-	1	4	9	8	25	30	10
Black	66	-	-	-	-	3	7	4	8	21	19	6	67	-	-	-	-	1	4	9	8	25	30	10
Cerebrovascular diseases (430-438)	3,598	2	1	2	27	64	152	324	795	1,348	882	4,812	4	-	1	5	20	57	111	259	773	1,707	1,875	
White	3,145	1	1	-	16	41	100	240	682	1,228	835	4,238	3	-	1	2	13	37	70	181	650	1,529	1,752	
All other	453	1	-	1	11	23	52	84	113	120	47	574	1	-	-	3	7	20	41	78	123	178	123	
Black	443	1	-	1	11	23	50	81	111	117	47	567	1	-	-	3	7	20	41	77	121	177	120	
Intracerebral and other intracranial hemorrhage (431-432)	596	2	-	1	1	12	26	68	98	147	180	61	690	1	-	1	1	5	23	46	87	155	240	131
White	493	1	-	-	4	14	47	75	129	165	58	594	1	-	1	1	3	9	30	58	139	227	125	
All other	103	1	-	1	1	8	12	21	23	18	15	3	96	-	-	-	2	14	16	29	16	13	6	
Black	99	1	-	1	1	8	12	20	21	17	15	3	94	-	-	-	2	14	16	29	16	13	4	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	608	-	1	-																				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
FLORIDA—Con.																									
Cerebral embolism (434.1)	26	-	-	-	-	-	-	1	2	5	11	7	22	-	-	-	-	-	1	-	2	2	14	3	
White	22	-	-	-	-	-	-	-	5	10	7	7	22	-	-	-	-	-	1	-	2	2	14	3	
All other	4	-	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,368	-	-	-	1	12	34	64	183	514	941	619	3,313	2	-	-	4	13	33	62	140	513	1,170	1,376	
White	2,087	-	-	-	1	10	24	42	133	435	855	597	2,934	1	-	-	1	10	27	38	106	426	1,046	1,279	
All other	281	-	-	-	2	10	22	50	79	86	32	379	1	-	-	3	3	6	24	34	87	124	97	96	
Black	277	-	-	-	2	10	21	49	78	85	32	375	1	-	-	3	3	6	24	33	86	123	96	96	
Atherosclerosis (440)	470	-	-	-	-	-	1	7	23	99	175	165	673	-	-	-	-	-	-	1	12	58	213	389	389
White	432	-	-	-	-	-	1	7	21	87	164	152	620	-	-	-	-	-	-	1	10	51	189	369	369
All other	38	-	-	-	-	-	-	-	2	12	11	13	53	-	-	-	-	-	-	2	7	24	20	20	20
Black	38	-	-	-	-	-	-	-	2	12	11	13	52	-	-	-	-	-	-	2	7	23	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1,045	-	1	-	-	5	9	34	124	344	387	141	636	1	-	3	3	6	9	16	60	146	220	172	172
White	982	-	1	-	-	4	4	26	112	325	372	138	556	1	-	3	-	3	5	8	46	130	200	160	160
All other	63	-	-	-	-	1	5	8	12	19	15	3	80	-	-	3	3	4	8	14	16	20	12	12	
Black	62	-	-	-	-	1	5	8	12	19	14	3	78	-	-	3	3	4	8	14	15	20	11	11	
Acute bronchitis and bronchiolitis (466)	21	-	-	-	-	1	-	-	4	5	6	5	22	2	1	-	-	-	-	-	2	4	3	10	10
White	21	-	-	-	-	1	-	-	4	5	6	5	19	-	-	-	-	-	-	-	2	4	3	10	10
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	1,662	14	6	3	3	21	50	57	130	302	530	546	1,569	7	5	2	9	20	25	29	65	182	497	728	728
White	1,465	9	3	3	1	15	24	34	96	262	486	532	1,445	5	1	2	7	10	15	22	57	162	464	700	700
All other	197	5	3	-	2	6	26	23	34	40	44	14	124	2	4	-	2	10	10	7	8	20	33	28	28
Black	192	5	3	-	2	6	26	23	34	37	43	13	123	2	4	-	2	10	10	7	8	20	32	28	28
Pneumonia (480-486)	1,657	14	6	3	3	21	50	57	130	301	529	543	1,551	7	5	2	8	20	24	29	65	180	493	718	718
White	1,460	9	3	3	1	15	24	34	96	261	485	529	1,429	5	1	2	6	10	14	22	57	160	461	691	691
All other	197	5	3	-	2	6	26	23	34	40	44	14	122	2	4	-	2	10	10	7	8	20	32	27	27
Black	192	5	3	-	2	6	26	23	34	37	43	13	121	2	4	-	2	10	10	7	8	20	31	27	27
Influenza (487)	5	-	-	-	-	-	-	-	-	1	1	3	18	-	-	-	1	-	-	-	2	4	10	10	
White	5	-	-	-	-	-	-	-	-	1	1	3	16	-	-	-	1	-	-	-	2	3	9	9	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	3,127	2	1	3	1	6	14	64	369	1,004	1,180	482	2,350	-	1	2	1	8	18	55	270	717	894	383	383
White	2,908	2	1	1	1	3	10	49	333	930	1,120	457	2,257	-	1	2	1	4	13	47	252	690	870	376	376
All other	219	-	-	2	-	3	4	15	36	74	60	25	93	-	-	-	4	5	8	18	27	44	24	7	
Black	210	-	-	1	-	3	4	15	35	72	58	22	91	-	-	-	4	5	8	18	26	33	23	7	
Bronchitis, chronic and unspecified (490-491)	123	1	-	-	-	-	3	11	31	54	23	108	-	-	-	-	-	1	4	13	24	37	29	29	
White	117	1	-	-	-	-	3	10	29	51	23	105	-	-	-	-	-	1	4	11	24	36	29	29	
All other	6	-	-	-	-	-	-	1	2	3	-	3	-	-	-	-	-	-	2	-	1	-	-		
Black	5	-	-	-	-	-	-	1	2	2	-	3	-	-	-	-	-	-	-	2	-	1	-	-	
Emphysema (492)	613	1	-	1	-	1	3	15	78	209	227	78	440	-	-	-	-	-	1	8	66	150	157	58	58
White	584	1	-	1	-	1	3	13	76	200	216	74	432	-	-	-	1	8	64	145	156	58	58		
All other	29	-	-	1	-	2	2	2	9	11	4	8	-	-	-	1	8	64	145	156	58	58			
Black	28	-	-	1	-	2	2	2	9	11	3	8	-	-	-	1	8	64	145	156	58	58			
Asthma (493)	68	-	1	1	1	3	7	3	15	12	20	5	162	-	1	2	1	7	12	16	33	44	31	15	
White	52	-	1	-	1	1	5	2	11	9	17	5	141	-	1	2	1	4	8	11	29	43	28	14	
All other	16	-	-	1	-	2	2	1	4	3	3	-	21	-	-	3	4	5	4	5	4	1	3	1	
Black	13	-	-	-	2	2	1	3	2	3	-	21	-	-	3	4	5	4	5	4	1	3	1		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	2,323	-	-	1	-	2	4	43	265	752	879	376	1,640	-	-	-	1	4	27	158	499	669	281	281	
White	2,155	-	-	1	-	1	2	31	236	692	836	355	1,579	-	-	-	1	3	24	148	478	650	275	275	
All other	168	-	-	-	-	1	2	12	29	60	43	21	61	-	-	-	1	1	3	10	21	19	6		
Black	164	-	-	-	-	1	2	12	29	59	42	19	59	-	-	-	1	1	3	10	20	18	6		
Ulcer of stomach and duodenum (531-533)	231	1	-	-	-	6	12	24	58	78	52	168	-	-	-	-	2	3	14	27	63	59	59		
White	208	1	-	-	-	5	9	21	51	75	46	156	-	-	-	-	1	2	13	23	59	58	58		
All other	23	-	-	-	-	1	3	3	7	3	6	12	-	-	-	1	1	1	1	4	4	1			
Black	22	-	-	-	-	1	3	3	7	2	6	11	-	-	-	1	1	1	1	4	4	1			
Appendicitis (540-543)	10	-	-	-	-	-	2	-	4	4	-	20	-	-	-	1	-	-	2	6	6	5			
White	8	-	-	-	-	-	1	-	4	3	-	15	-	-	-	1	-	-	1	4	5	4			
All other	2	-	-	-	-	-	1	-	-	1	-	5	-	-	-	1</td									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 56 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 57 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
FLORIDA—Con.																									
Other conditions originating in the perinatal period (760-766,770-779)	386	381	3	—	1	—	1	—	—	—	—	—	357	352	2	1	—	—	1	—	—	—	—		
White	206	202	2	—	1	—	1	—	—	—	—	—	192	189	1	1	—	—	1	—	—	—	—		
All other	180	179	1	—	—	—	—	—	—	—	—	—	165	163	1	—	—	—	—	—	—	—	—		
Black	177	176	1	—	—	—	—	—	—	—	—	—	163	161	1	—	—	—	—	—	—	—	—		
Symptoms, signs, and ill-defined conditions (780-799)	841	136	6	2	13	23	28	52	95	168	180	132	743	96	4	3	9	9	13	17	57	110	169	254	
White	695	93	4	1	10	19	20	41	77	143	157	127	621	56	2	1	—	—	6	8	12	46	92	154	239
All other	146	43	2	1	3	4	8	11	18	25	23	5	122	40	2	2	5	3	5	5	11	18	15	15	15
Black	145	42	2	1	3	4	8	11	18	25	23	5	121	40	2	2	5	3	5	5	10	18	15	15	15
All other diseases (Residual)	4,832	53	16	24	55	118	212	219	542	1,122	1,535	936	5,128	37	25	25	34	67	117	154	351	872	1,708	1,738	
White	4,262	32	10	17	45	85	145	162	442	1,003	1,422	889	4,567	19	18	17	20	39	74	115	271	780	1,585	1,629	
All other	570	21	6	7	10	33	67	57	100	119	103	47	561	18	7	8	14	28	43	39	80	92	123	109	108
Black	557	20	6	7	10	32	65	56	99	117	100	45	547	16	6	8	14	28	42	37	78	90	120	108	108
Accidents and adverse effects (E800-E949)	3,629	30	107	140	659	743	482	304	333	309	325	188	1,702	21	55	66	207	207	162	122	141	223	280	217	
White	3,007	23	78	105	534	623	382	241	260	270	301	182	1,462	16	46	46	174	163	132	106	121	195	257	206	206
All other	622	7	29	35	125	120	100	63	73	39	24	6	240	5	9	20	33	44	30	16	20	28	23	11	11
Black	585	6	29	34	115	111	89	61	71	38	24	6	230	4	9	20	32	42	29	15	19	26	22	22	11
Motor vehicle accidents (E810-E825)	2,041	8	25	79	500	488	292	163	166	143	129	43	953	9	21	45	183	158	114	80	78	132	100	32	
White	1,724	6	17	65	420	416	230	135	136	130	123	41	819	7	19	33	154	126	99	72	68	119	91	31	31
All other	317	2	8	14	80	72	62	28	30	13	6	2	134	2	2	12	29	32	15	8	10	13	9	1	1
Black	291	2	6	13	72	67	52	27	30	12	6	2	126	1	2	12	28	30	15	8	9	11	8	1	1
All other accidents and adverse effects (E800-E807, E826-E949)	1,588	22	82	61	159	255	190	141	167	166	196	145	749	12	34	21	24	49	48	42	63	91	180	185	
White	1,283	17	61	40	114	207	152	106	124	140	178	141	643	9	27	13	20	37	33	34	53	76	166	175	175
All other	305	5	21	21	45	48	38	35	43	26	18	4	106	3	7	8	4	12	15	8	10	15	14	10	10
Black	294	4	21	43	44	37	34	41	26	16	4	104	3	7	8	4	12	14	7	10	15	14	14	10	
Suicide (E950-E959)	1,607	...	...	11	191	271	261	182	208	219	207	57	469	...	...	3	38	75	75	66	71	62	49	30
White	1,499	...	...	9	161	240	240	177	202	210	203	57	453	...	...	3	34	72	71	63	70	62	48	30
All other	108	...	...	2	30	31	21	5	6	9	4	—	16	...	—	4	3	4	3	1	1	—	1	—
Black	99	...	...	2	25	29	20	5	6	9	3	—	10	...	—	3	1	1	1	1	1	—	1	—
Homicide and legal intervention (E960-E978)	1,259	7	24	14	318	383	256	116	69	38	20	3	352	12	7	6	59	99	63	36	24	21	17	3	
White	620	4	13	11	98	165	161	81	44	22	9	3	223	6	3	5	27	55	45	25	17	19	16	2	
All other	639	3	11	3	220	218	95	35	25	16	11	—	129	6	4	3	32	44	18	11	7	2	1	1	
Black	630	3	11	3	219	216	93	33	24	16	10	—	127	6	4	3	32	43	18	11	6	2	1	1	
All other external causes (E980-E999)	73	2	6	1	8	18	11	4	4	7	5	5	38	1	—	1	1	6	9	4	6	4	6	—	
White	65	2	5	1	8	15	10	4	2	7	5	5	28	1	—	—	2	9	4	4	4	4	3	—	
All other	8	—	1	—	—	3	1	—	2	—	—	—	10	—	—	1	1	3	—	—	2	—	3	—	
Black	8	—	1	—	—	3	1	—	2	—	—	—	10	—	—	1	1	3	—	—	2	—	3	—	
GEORGIA																									
All causes	27,455	760	113	175	862	1,398	1,698	2,448	4,354	6,835	6,370	2,441	24,803	598	112	99	351	813	1,360	2,739	4,871	7,213	6,057		
White	19,449	361	56	102	509	766	990	1,543	3,092	5,159	4,921	1,930	17,776	263	60	50	209	309	437	856	1,792	3,418	5,422	4,980	
All other	8,006	399	57	73	353	612	708	905	1,262	1,676	1,449	511	7,027	335	52	49	142	281	376	504	947	1,453	1,791	1,097	
Black	7,932	396	55	72	350	602	703	885	1,248	1,669	1,445	506	6,967	329	50	46	140	276	368	499	941	1,444	1,780	1,092	
Shigellosis and amebiasis (004,006)	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	
White	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
Certain other intestinal infections (007-009)	4	3	—	—	—	—	—	—	—	—	—	—	5	—	—	—	—	—	—	1	—	1	1	2	
White	2	1	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	1	—	1	1	2	
All other	2	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	
Black	2	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	
Tuberculosis (010-018)	41	—	1	—	—	4	1	5	6	12	11	1	14	—	—	—	—	—	1	—	3	3	2	5	
White	16	—	—	—	—	—	—	—	—	1	3	5	6	1	4	—	—	—	—	1	—	2	4	—	
All other	25	—	1	—	—	4	1	4	3	7	5	—	9	—	—	—	—	—	1	—	3	2	2	1	
Black	25	—	1	—	—	4	1	4	3	7	5	—	9	—	—	—	—	—	1	—	3	2	2	1	
Tuberculosis of respiratory system (010-012)	38	—	—	—	—	3	1	5	6	12	10	1	11	—	—	—	—	—	—	3	2	2	4	—	
White	16	—	—	—	—	—	—	—	—	1	3														

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 58 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
GEORGIA—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	4	1	-	3	-	-	-	-	-	-	-	-	-	2	-	1	-	-	1	-	-	-	-	-	-
White	2	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-
All other	2	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Black	2	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Septicemia (038)	240	6	1	2	1	5	12	13	33	58	73	36	299	1	-	1	2	7	4	9	25	50	108	92	
White	141	3	1	1	-	3	8	13	34	54	24	187	1	-	-	1	1	5	11	22	71	72	-	-	
All other	99	3	-	1	1	5	9	5	20	24	19	12	112	-	-	1	4	3	4	14	28	37	20	-	
Black	97	3	-	1	1	5	9	4	20	23	19	12	112	-	-	1	1	4	3	4	14	28	37	20	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	27	-	-	1	5	4	5	2	7	3	-	-	13	-	-	1	1	1	3	1	5	1	-	-	
White	19	-	-	3	3	3	2	2	7	3	-	-	10	-	-	1	1	1	2	1	3	1	-	-	
All other	8	-	-	1	2	1	3	-	-	1	-	-	3	-	-	-	-	-	1	-	2	-	-	-	
Black	7	-	-	1	2	-	3	-	-	1	-	-	3	-	-	-	-	-	1	-	1	1	-	-	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	707	4	3	2	31	248	257	90	31	23	15	3	117	8	3	-	3	28	23	5	8	10	19	10	-
White	426	1	2	2	11	134	162	61	21	16	13	3	54	4	1	-	1	5	5	3	6	6	15	9	-
All other	281	3	1	-	20	114	95	29	10	7	2	-	63	4	2	-	3	23	18	2	2	4	4	1	-
Black	281	3	1	-	20	114	95	29	10	7	2	-	62	4	2	-	3	22	18	2	2	4	4	1	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,117	-	6	13	18	72	197	601	1,383	2,013	1,470	344	5,033	3	10	9	38	79	262	522	1,005	1,400	1,222	483	
White	4,611	-	5	11	13	42	133	402	1,017	1,528	1,103	257	3,831	1	3	9	22	48	169	382	751	1,093	957	386	
All other	1,606	-	1	2	5	30	64	199	366	485	367	87	1,202	2	7	-	16	31	93	140	254	307	255	97	
Black	1,594	-	1	2	5	29	63	195	362	483	367	87	1,185	2	7	-	16	31	89	138	249	304	253	96	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	133	-	-	1	1	10	27	35	34	22	3	84	-	-	-	-	-	2	8	21	24	16	13	-	
White	88	-	-	-	-	4	17	24	23	17	3	64	-	-	-	-	-	1	1	14	22	14	12	-	
All other	45	-	-	-	1	1	6	10	11	11	5	-	20	-	-	-	-	1	7	7	2	2	1	-	
Black	44	-	-	-	1	-	6	10	11	11	5	-	19	-	-	-	-	7	7	7	2	2	1	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,237	-	-	1	11	34	136	295	402	275	83	1,169	-	-	-	5	6	38	81	182	285	383	179		
White	851	-	-	1	3	18	85	195	291	195	63	830	-	-	1	2	20	52	117	202	295	140	-		
All other	386	-	-	-	8	16	51	100	111	80	20	339	-	-	4	4	18	29	75	83	87	39	-		
Black	381	-	-	-	8	16	50	97	110	80	20	331	-	-	4	4	16	28	73	82	86	38	-		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,450	-	1	-	1	8	56	248	645	904	512	75	1,022	1	-	-	3	5	32	113	264	358	186	60	
White	1,913	-	1	-	1	5	40	162	492	732	416	64	853	1	-	-	1	1	23	85	221	312	159	50	
All other	537	-	-	-	3	16	86	153	172	96	11	169	-	-	2	4	9	28	43	46	27	10	-		
Black	533	-	-	-	3	16	83	152	172	96	11	165	-	-	2	4	9	27	42	45	26	10	-		
Malignant neoplasm of breast (174-175)	5	-	-	-	-	-	1	1	1	1	2	-	907	-	-	-	21	106	148	188	233	160	51		
White	2	-	-	-	-	-	1	-	1	1	1	-	681	-	-	14	63	112	139	189	126	38			
All other	3	-	-	-	-	-	-	-	1	1	1	-	226	-	-	7	43	36	49	44	34	13			
Black	3	-	-	-	-	-	-	-	1	1	1	-	225	-	-	7	42	36	49	44	34	13			
Malignant neoplasms of genital organs (179-187)	729	-	-	-	2	1	5	18	76	237	294	96	507	-	-	-	2	7	31	60	95	136	135	41	
White	448	-	-	-	2	1	5	12	48	139	180	61	365	-	-	2	2	20	46	71	96	102	26		
All other	281	-	-	-	-	-	6	28	28	98	114	35	142	-	-	5	11	14	24	40	33	15			
Black	281	-	-	-	-	-	6	28	98	114	35	141	-	-	5	11	14	24	39	33	15				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 59 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
GEORGIA—Con.																								
Malignant neoplasms of urinary organs (188-189)	263	-	-	-	-	3	5	18	53	89	76	19	140	-	1	1	-	3	1	13	20	34	44	23
White	200	-	-	-	-	1	4	12	42	69	57	15	113	-	-	1	-	3	-	11	15	27	37	19
All other	63	-	-	-	-	2	1	6	11	20	19	4	27	-	-	1	-	-	-	1	2	5	7	4
Black	63	-	-	-	-	2	1	6	11	20	19	4	27	-	-	1	-	-	-	1	2	5	7	4
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	782	-	2	5	5	20	53	91	181	206	169	40	724	2	7	7	11	18	36	64	144	206	172	67
White	592	-	1	3	3	12	39	67	141	165	132	29	556	-	3	7	7	13	29	45	113	147	136	56
All other	190	-	1	2	2	6	14	24	50	41	37	11	178	2	4	-	4	5	7	19	31	59	36	11
Black	188	-	1	2	2	8	13	24	50	40	37	11	178	2	4	-	4	5	7	19	31	59	36	11
Leukemia (204-208)	220	-	3	6	7	6	13	23	32	58	55	17	187	-	2	1	13	12	8	18	25	43	48	17
White	182	-	3	6	6	5	8	17	29	48	45	15	152	-	-	1	9	8	7	16	19	34	42	16
All other	39	-	-	-	1	1	5	6	3	10	10	2	35	-	2	-	4	4	1	2	6	9	6	1
Black	38	-	-	-	1	1	5	6	3	10	10	2	34	-	2	-	4	4	1	2	5	9	6	1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	298	-	-	2	1	22	21	39	55	82	65	11	283	-	-	-	4	7	8	17	56	81	78	32
White	235	-	-	2	-	15	15	29	46	61	60	7	217	-	-	-	2	5	6	14	42	64	55	29
All other	63	-	-	-	1	7	6	10	9	21	5	4	66	-	-	-	2	2	3	14	17	23	3	3
Black	63	-	-	-	1	7	6	10	9	21	5	4	65	-	-	-	2	2	3	13	17	23	3	3
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	87	-	1	2	4	3	4	12	9	21	26	5	106	1	2	-	1	4	1	14	16	27	26	14
White	68	-	1	2	2	3	1	9	8	18	21	3	74	1	2	-	1	2	-	12	12	16	19	9
All other	19	-	-	-	2	-	3	3	1	3	5	2	32	-	-	-	2	2	3	4	11	7	5	5
Black	19	-	-	-	2	-	3	3	1	3	5	2	31	-	-	-	2	1	2	4	10	7	5	5
Diabetes mellitus (250)	377	-	-	7	11	25	39	68	123	77	27	600	-	1	1	4	8	19	43	97	148	187	92	
White	246	-	-	3	7	12	20	46	79	57	22	342	-	1	1	2	3	10	18	39	86	114	68	
All other	131	-	-	4	4	13	19	22	44	20	5	258	-	-	-	2	5	9	25	58	62	73	24	
Black	130	-	-	4	4	13	18	22	44	20	5	257	-	-	-	2	5	9	25	58	62	73	23	
Nutritional deficiencies (260-269)	25	1	-	-	-	-	-	2	5	4	6	7	56	-	-	-	1	2	-	2	1	9	20	21
White	12	1	-	-	-	-	-	1	1	1	4	4	35	-	-	-	1	1	-	1	1	4	11	18
All other	13	-	-	-	-	-	-	1	4	3	2	3	21	-	-	-	1	2	-	1	1	5	9	3
Black	13	-	-	-	-	-	-	1	4	3	2	3	21	-	-	-	1	2	-	1	1	5	9	3
Anemias (280-285)	47	2	1	3	2	5	4	2	3	6	12	7	53	-	1	1	3	2	2	5	4	8	10	17
White	22	-	-	1	-	1	-	1	-	4	11	4	28	-	-	-	1	-	-	1	1	5	8	12
All other	25	2	1	2	2	4	4	1	3	2	1	3	25	-	-	-	1	3	2	4	3	3	2	5
Black	25	2	1	2	2	4	4	1	3	2	1	3	25	-	-	-	1	3	2	4	3	3	2	5
Meningitis (320-322)	20	6	1	1	2	4	1	3	-	1	1	-	17	8	1	1	1	1	-	2	1	1	1	1
White	9	3	1	-	1	2	-	-	-	1	1	-	7	3	1	1	-	-	1	-	1	-	-	-
All other	11	3	-	1	1	2	1	3	-	-	-	-	10	5	-	-	1	1	-	1	1	-	1	1
Black	11	3	-	1	1	2	1	3	-	-	-	-	10	5	-	-	1	1	-	1	1	-	1	1
Major cardiovascular diseases (390-448)	10,459	29	13	3	34	116	349	860	1,787	3,022	2,976	1,270	11,206	15	7	12	21	71	158	357	905	2,087	3,844	3,729
White	7,772	17	4	1	15	71	199	550	1,271	2,292	2,331	1,021	8,126	5	4	4	7	38	73	181	518	1,380	2,852	3,064
All other	2,687	12	9	2	19	45	150	310	516	730	645	249	3,080	10	3	8	14	33	85	176	387	707	992	665
Black	2,666	12	9	2	19	43	149	303	513	729	642	245	3,064	10	3	8	14	33	85	174	386	703	985	663
Diseases of heart (390-398,402,404-429)	8,399	20	9	2	26	92	292	722	1,506	2,443	2,320	967	8,355	12	6	10	18	46	119	267	710	1,615	2,859	2,693
White	6,354	12	3	-	11	54	171	480	1,105	1,906	1,840	772	6,104	4	3	4	6	24	57	139	417	1,085	2,141	2,224
All other	2,045	8	6	2	15	38	121	242	401	537	480	195	2,251	8	3	6	12	22	62	128	293	530	718	469
Black	2,027	8	6	2	15	36	120	236	398	536	478	192	2,241	8	3	6	12	22	62	127	292	527	714	468
Rheumatic fever and rheumatic heart disease (390-398)	40	-	-	-	-	4	3	3	10	10	8	2	68	-	-	-	1	2	4	7	16	11	11	
White	32	-	-	-	-	3	2	2	8	8	7	2	54	-	-	-	1	1	3	4	10	11	13	
All other	8	-	-	-	-	1	1	1	2	2	1	-	14	-	-	-	1	1	1	3	6	-	3	
Black	7	-	-	-	-	1	-	1	2	2	1	-	14	-	-	-	1	1	1	3	6	-	3	
Hypertensive heart disease (402)	248	1	-	-	-	6	13	26	57	69	55	21	375	-	-	-	-	-	2	10	27	32	88	111
White	109	1	-	-	-	4	4	9	15	34	28	14	189	-	-	-	-	-	1	8	9	38	63	70
All other	139	-	-	-	-	2	9	17	42	35	27	7	186	-	-	-	-	-	2	9	19	23	50	48
Black	138	-	-	-	-	2	9	17	41	35	27	7	186	-	-	-	-	-	2	9	19	23	50	48
Hypertensive heart and renal disease (404)	31	-	-	-	-	1	1	4	5	13	5	2	50	-	-	-	-	-	-	2	2	9	21	
White	12	-	-	-	-	1	-	1	2	6	1	1	29	-	-	-	-	-	-	2	1	6	10	
All other	19	-	-	-	-	1	3	3	7	4	1	1	21	-	-	-	-	-	-	2	-	8	5	
Black	19	-	-	-	-	1	3	3	7	4	1	1	21	-	-	-	-	-	-	2	-	8	5	
Ischemic heart disease (410-414)	5,254	4	-	-	4	23	152	451	991	1,604	1,464	561	4,677	2	-	-	1	14	49</td					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
GEORGIA—Con.																										
Other acute and subacute forms of ischemic heart disease (411)	45	-	-	-	1	-	2	4	12	12	9	5	40	1	-	-	-	-	-	2	2	2	6	11	16	
White	29	-	-	-	-	-	1	2	9	7	5	5	26	-	-	-	-	-	-	2	2	2	4	5	15	
All other	16	-	-	-	1	-	1	2	3	5	4	-	14	1	-	-	-	-	-	2	2	-	2	6	1	
Black	16	-	-	-	-	-	1	2	3	5	4	-	14	1	-	-	-	-	-	2	2	-	2	6	1	
Angina pectoris (413)	9	-	-	-	-	-	-	3	-	2	4	-	16	-	-	-	-	-	-	-	-	-	1	2	5	8
White	8	-	-	-	-	-	-	2	-	2	4	-	14	-	-	-	-	-	-	-	-	-	1	2	5	6
All other	1	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	
Black	1	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,913	1	-	-	1	2	41	102	348	577	574	267	1,983	1	-	-	-	-	-	5	12	34	120	320	707	784
White	1,622	1	-	-	1	2	29	81	289	510	489	220	1,599	-	-	-	-	-	-	2	6	20	80	244	574	673
All other	291	-	-	-	-	-	12	21	59	67	85	47	384	1	-	-	-	-	-	3	6	14	40	76	133	111
Black	289	-	-	-	-	-	12	20	59	66	85	47	383	1	-	-	-	-	-	3	6	14	39	76	133	111
Other diseases of endocardium (424)	94	1	-	-	1	3	3	6	15	21	32	12	132	-	-	-	-	-	-	2	1	4	13	21	43	46
White	70	1	-	-	1	1	-	3	12	14	27	11	107	-	-	-	-	-	-	1	1	4	11	17	34	40
All other	24	-	-	-	-	2	3	3	3	7	5	1	25	-	-	-	-	-	-	1	1	1	2	4	9	6
Black	23	-	-	-	-	2	3	3	3	7	5	-	25	-	-	-	-	-	-	1	1	1	2	4	9	6
All other forms of heart disease (415-423,425-429)	2,732	14	9	2	21	55	120	232	428	726	756	369	3,053	10	6	10	14	26	55	94	246	523	996	1,073		
White	1,843	9	3	-	8	27	61	132	276	490	556	281	2,057	4	3	4	3	14	25	46	117	317	678	856		
All other	889	5	6	2	13	28	59	100	152	236	200	88	986	6	3	6	11	12	30	48	129	206	318	217		
Black	882	5	6	2	13	26	59	100	150	236	199	86	983	6	3	6	11	12	30	48	129	206	316	216		
Hypertension with or without renal disease (401,403)	113	-	-	1	-	-	7	12	17	31	33	12	124	-	-	-	-	-	-	1	2	6	18	34	34	29
White	55	-	-	1	-	-	4	4	4	9	23	10	54	-	-	-	-	-	-	1	1	4	16	19	14	
All other	58	-	-	-	-	-	3	8	13	22	10	2	70	-	-	-	-	-	-	1	2	5	14	18	15	15
Black	58	-	-	-	-	-	3	8	13	22	10	2	70	-	-	-	-	-	-	1	2	5	14	18	15	15
Cerebrovascular diseases (430-438)	1,501	9	2	-	8	19	44	105	203	406	484	221	2,254	3	1	1	2	21	31	68	155	366	803	803		
White	998	5	-	-	4	12	21	51	113	256	356	180	1,612	1	1	-	13	12	32	84	229	579	661			
All other	503	4	2	-	4	7	23	54	90	150	128	41	642	2	-	1	2	8	19	36	71	137	224	142		
Black	501	4	2	-	4	7	23	53	90	150	128	40	636	2	-	1	2	8	19	35	71	136	221	141		
Intracerebral and other intracranial hemorrhage (431-432)	289	2	-	-	5	7	16	45	60	69	63	22	289	3	-	1	1	6	10	27	35	61	87	58		
White	180	1	-	-	2	4	6	18	34	43	53	19	202	1	-	-	3	4	12	20	50	67	45			
All other	109	1	-	-	3	3	10	27	26	26	10	3	87	2	-	1	1	3	6	15	15	11	20	13		
Black	109	1	-	-	3	3	10	27	26	26	10	3	85	2	-	1	1	3	6	14	15	11	19	13		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	165	-	1	-	-	2	2	8	23	44	53	32	285	-	1	-	-	-	4	15	40	112	113			
White	115	-	-	-	-	1	1	4	14	29	41	25	213	-	1	-	-	-	1	8	26	81	96			
All other	50	-	1	-	-	1	1	4	9	15	12	7	72	-	-	-	-	-	3	7	14	31	17			
Black	49	-	1	-	-	1	1	4	9	15	12	6	72	-	-	-	-	-	3	7	14	31	17			
Cerebral embolism (434.1)	4	-	1	-	-	-	-	1	-	2	-	-	14	-	-	-	-	-	-	-	-	2	8	4		
White	3	-	-	-	-	-	-	1	-	2	-	-	13	-	-	-	-	-	-	-	-	2	7	4		
All other	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-			
Black	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-			
All other and late effects of cerebrovascular diseases (430,433,435-436)	1,043	7	-	-	3	10	26	51	120	291	368	167	1,666	-	-	1	15	21	37	105	263	596	628			
White	700	4	-	-	2	7	14	28	65	182	262	136	1,184	-	-	1	10	8	19	56	151	424	516			
All other	343	3	-	-	1	3	12	23	55	109	106	31	482	-	-	1	5	13	18	49	112	172	112			
Black	342	3	-	-	1	3	12	22	55	109	106	31	478	-	-	1	5	13	18	49	111	170	111			
Atherosclerosis (440)	130	-	-	-	-	-	1	3	9	25	53	39	290	-	-	-	-	-	-	7	7	30	90	156		
White	101	-	-	-	-	-	1	2	5	21	42	30	223	-	-	-	-	-	-	3	3	19	70	128		
All other	29	-	-	-	-	-	1	4	4	11	9	67	-	-	-	-	-	-	-	4	4	11	20	28		
Black	29	-	-	-	-	-	1	4	4	11	9	67	-	-	-	-	-	-	-	4	4	11	20	28		
Other diseases of arteries, arterioles, and capillaries (441-448)	316	-	2	-	-	5	5	18	52	117	86	31	183	-	-	1	1	3	6	9	15	42	58	48		
White	264	-	1	-	-	5	2	13	44	100	70	29	133	-	-	1	1	1	4	6	10	31	43	37		
All other	52	-	1	-	-	3	5	8	17	16	2	50	-	-	1	1	2	2	3	5	11	15	11			
Black	51	-	1	-	-	3	5	8	17	15	2	50	-	-	1	1	2	2	3	5	11	15	11			
Acute bronchitis and bronchiolitis (466)	8	1	-	-	1	-	-	-	2	3	1	11	-	-	-	-	-	-	-	1	2	3	5			
White	5	-	-	-	-	-	-	-	2	2	1	9	-	-	-	-	-	-	-	1	2	2	4			
All other	3	1	-	-	1	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	1	1	1			
Black	3	1	-	-	1	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	1	1	1			
Pneumonia and influenza (480-487)	880	9	-	2	6	21	36	41	64	208	288	205	902	20	5	1	4	10	14	23	46	114	268	397		
White	633	5	-	-	3	10	15	20	38	152	225	165	681	8	3	3	5	5	16							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over				
GEORGIA—Con.																												
Pneumonia (480-486)	871	9	—	2	6	20	36	40	64	203	286	205	880	19	5	1	3	9	13	23	45	111	264	387				
White	627	5	—	—	3	9	15	20	38	149	223	165	664	8	3	—	2	5	5	16	26	80	193	326				
All other	244	4	—	2	3	11	21	20	26	54	63	40	216	11	2	1	1	4	8	7	19	31	71	61				
Black	243	4	—	2	3	11	21	20	26	53	63	40	215	11	2	1	4	8	7	19	31	71	60					
Influenza (487)	9	—	—	—	—	1	—	1	—	5	2	—	22	1	—	—	1	1	1	—	1	3	4	10				
White	6	—	—	—	—	1	—	—	—	3	2	—	17	—	—	—	1	—	—	—	1	3	3	9				
All other	3	—	—	—	—	—	—	1	—	2	—	—	5	1	—	—	1	1	—	—	1	1	—	1				
Black	3	—	—	—	—	—	—	—	—	—	—	5	1	—	—	—	—	1	—	—	—	—	—	1				
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,166	3	1	—	2	4	14	47	163	432	403	97	781	—	1	1	2	6	15	35	122	253	249	97				
White	968	2	—	—	2	1	3	31	134	385	344	86	683	—	1	—	—	2	7	27	105	220	227	94				
All other	198	1	1	—	—	3	11	16	29	67	59	11	98	—	1	—	2	4	8	8	17	33	22	3				
Black	197	1	1	—	—	3	11	15	29	67	59	11	96	—	1	—	2	3	8	8	17	33	21	3				
Bronchitis, chronic and unspecified (490-491)	35	2	—	—	—	—	—	2	3	20	6	2	35	—	—	—	—	—	2	1	6	8	11	7				
White	33	2	—	—	—	—	—	2	2	20	5	2	30	—	—	—	—	—	2	1	5	5	10	7				
All other	2	—	—	—	—	—	—	—	1	—	1	—	5	—	—	—	—	—	—	—	1	3	1	—				
Black	2	—	—	—	—	—	—	—	1	—	1	—	5	—	—	—	—	—	—	—	1	3	1	—				
Emphysema (492)	220	—	—	1	—	—	3	10	29	81	79	18	120	—	—	—	—	—	—	—	4	25	50	29	12			
White	194	—	—	—	—	—	2	7	25	73	70	17	113	—	—	—	—	—	—	—	4	21	48	28	12			
All other	26	—	—	—	—	—	1	3	4	8	9	1	7	—	—	—	—	—	—	—	4	2	1	—				
Black	26	—	—	—	—	—	1	3	4	8	9	1	7	—	—	—	—	—	—	—	4	2	1	—				
Asthma (493)	40	—	1	—	2	3	1	8	7	12	5	1	86	—	1	1	2	5	10	15	12	20	16	4				
White	18	—	—	—	2	1	—	3	3	5	4	—	51	—	1	—	2	3	10	10	9	12	12	2				
All other	22	—	1	—	—	2	1	5	4	7	1	1	35	—	1	—	2	3	7	5	3	8	4	2				
Black	22	—	1	—	—	2	1	5	4	7	1	1	34	—	1	—	2	2	7	5	3	8	4	2				
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	871	1	—	—	—	1	10	27	124	319	313	76	540	—	—	—	—	—	1	3	15	79	175	193	74			
White	723	—	—	—	—	—	1	19	104	267	265	67	488	—	—	—	—	—	1	2	12	70	155	177	73			
All other	148	1	—	—	—	1	9	8	20	52	48	9	51	—	—	—	—	—	1	1	3	9	20	16	1			
Black	147	1	—	—	—	1	9	7	20	52	48	9	50	—	—	—	—	—	1	1	3	9	20	15	1			
Ulcer of stomach and duodenum (531-533)	68	—	1	—	—	3	7	13	21	20	3	68	1	—	—	—	—	1	3	6	13	24	20					
White	52	—	—	—	—	3	6	9	13	19	2	50	—	—	—	—	—	1	2	4	8	20	16					
All other	16	—	1	—	—	—	1	4	8	1	1	18	1	—	—	—	—	1	1	2	5	4	4					
Black	15	—	1	—	—	—	1	4	8	1	1	18	1	—	—	—	—	1	1	2	5	4	4					
Appendicitis (540-543)	7	—	—	—	—	—	3	2	1	1	—	7	—	—	—	1	—	—	2	1	—	—	3	—				
White	4	—	—	—	—	—	2	1	1	—	—	2	—	—	—	1	—	—	2	1	—	—	2	—				
All other	3	—	—	—	—	—	1	1	—	1	—	5	—	—	—	1	—	—	2	1	—	—	1	—				
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	57	2	—	—	—	1	2	2	8	13	18	11	68	—	1	—	—	—	1	2	8	10	27	19				
White	39	2	—	—	—	1	1	1	6	9	14	7	47	—	1	—	—	—	1	1	5	6	21	15				
All other	18	2	—	—	—	—	1	1	2	4	4	4	21	—	1	—	—	—	1	1	5	4	6	4				
Black	18	2	—	—	—	—	1	1	2	4	4	4	21	—	1	—	—	—	1	1	5	4	6	4				
Chronic liver disease and cirrhosis (571)	385	—	1	—	—	10	57	109	98	72	33	5	253	1	1	—	1	14	27	32	70	69	34	4				
White	283	—	—	—	—	7	39	73	76	60	23	5	174	—	1	—	—	6	10	21	51	55	29	1				
All other	102	—	1	—	—	3	18	36	22	12	10	—	79	1	—	—	1	8	17	11	19	14	5	3				
Black	100	—	1	—	—	3	18	35	21	12	10	—	78	1	—	—	1	8	17	11	19	13	5	3				
Cholelithiasis and other disorders of gallbladder (574-575)	28	1	—	—	—	—	2	—	2	8	8	7	52	—	—	—	—	—	—	—	4	3	9	22	14			
White	24	1	—	—	—	—	2	—	1	8	6	6	36	—	—	—	—	—	—	—	1	8	8	16	11			
All other	4	—	—	—	—	—	—	—	1	—	2	1	16	—	—	—	—	—	—	—	4	2	1	6	3			
Black	3	—	—	—	—	—	—	—	1	—	1	1	15	—	—	—	—	—	—	—	3	2	1	6	3			
Nephritis, nephrotic syndrome, and nephrosis (580-589)	272	2	—	1	2	6	19	17	36	63	87	39	375	1	—	—	2	5	6	21	41	82	119	98				
White	141	2	—	—	—	2	4	9	18	34	46	26	205	1	—	—	1	1	4	6	14	40	71	67				
All other	131	—	—	1	2	4	15	8	18	29	41	13	170	—	—	—	1	4	2	15	27	42	48	31				
Black	131	—	—	1	2	4	15	8	18	29	41	13	170	—	—	—	1	4	2	15	27	42	48	31				
Acute glomerulonephritis and nephrotic syndrome (580-581)	9	—	—	1	1	—	3	—	—	3	1	—	5	—	—	—	—	—	—	—	—	2	2	1	1	1		
White	4	—	—	—	—	1	—	—	—	2</																		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
GEORGIA—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	15	1	-	-	-	-	2	1	7	2	2	-	21	-	-	-	-	1	-	2	-	4	8	6
White	10	1	-	-	-	-	-	1	5	2	1	-	11	-	-	-	-	-	-	-	1	5	5	5
All other	5	-	-	-	-	-	2	-	2	-	1	-	10	-	-	-	-	1	-	2	-	3	3	1
Black	5	-	-	-	-	-	2	-	2	-	1	-	10	-	-	-	-	1	-	2	-	3	3	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	248	1	-	-	1	6	14	16	29	58	84	39	349	1	-	-	2	4	6	19	41	76	109	91
White	127	1	-	-	-	2	3	8	13	30	44	26	191	1	-	-	1	1	4	6	14	38	65	61
All other	121	-	-	-	1	4	11	8	16	28	40	13	158	-	-	-	1	3	2	13	27	38	44	30
Black	121	-	-	-	1	4	11	8	16	28	40	13	158	-	-	-	1	3	2	13	27	38	44	30
Infections of kidney (590)	15	-	-	-	-	-	1	-	1	2	9	2	36	-	-	-	1	-	1	1	6	16	11	
White	11	-	-	-	-	-	1	-	-	1	8	1	23	-	-	-	-	-	-	-	3	11	9	
All other	4	-	-	-	-	-	-	-	1	1	1	1	13	-	-	-	-	1	-	1	1	3	5	2
Black	4	-	-	-	-	-	-	-	1	1	1	1	13	-	-	-	-	1	-	1	1	3	5	2
Hyperplasia of prostate (600)	9	-	-	-	-	-	-	-	3	3	2	1	-	-	-	-	-	-	-	-	-	-	-	
White	6	-	-	-	-	-	-	-	1	2	2	1	-	-	-	-	-	-	-	-	-	-	-	
All other	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	6	4	1	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	2	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	5	2	1	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	5	2	1	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	1	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	1	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	1	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	1	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	5	4	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	2	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	4	2	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	4	2	-	-	-	-	-	-
Congenital anomalies (740-759)	173	109	6	6	10	11	7	7	3	6	6	2	158	104	14	2	6	5	4	7	2	5	5	4
White	126	84	2	6	4	8	6	4	3	3	5	1	106	65	9	1	5	3	3	5	2	5	4	4
All other	47	25	4	-	6	3	1	3	-	3	1	1	52	39	5	1	1	2	1	2	-	-	1	-
Black	46	25	3	-	6	3	1	3	-	3	1	1	50	37	5	1	1	2	1	2	-	-	1	-
Certain conditions originating in the perinatal period (760-779)	413	411	1	1	-	-	-	-	-	-	-	-	308	305	2	-	-	-	-	1	-	-	-	-
White	153	152	-	1	-	-	-	-	-	-	-	-	117	114	2	-	-	-	-	1	-	-	-	-
All other	260	259	1	-	-	-	-	-	-	-	-	-	191	191	-	-	-	-	-	-	-	-	-	-
Black	258	257	1	-	-	-	-	-	-	-	-	-	189	189	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	123	122	-	1	-	-	-	-	-	-	-	-	75	74	-	-	-	-	1	-	-	-	-	-
White	55	54	-	1	-	-	-	-	-	-	-	-	36	35	-	-	-	-	1	-	-	-	-	-
All other	68	68	-	-	-	-	-	-	-	-	-	-	39	39	-	-	-	-	1	-	-	-	-	-
Black	67	67	-	-	-	-	-	-	-	-	-	-	39	39	-	-	-	-	1	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	280	289	1	-	-	-	-	-	-	-	-	-	233	231	2	-	-	-	-	-	-	-	-	-
White	98	98	-	-	-	-	-	-	-	-	-	-	81	79	2	-	-	-	-	-	-	-	-	-
All other	192	191	1	-	-	-	-	-	-	-	-	-	152	152	-	-	-	-	-	-	-	-	-	-
Black	191	190	1	-	-	-	-	-	-	-	-	-	150	150	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	336	121	5	1	8	8	15	10	30	33	60	45	377	87	-	3	1	8	5	9	17	37	77	135
White	183	68	1	-	5	1	10	2	15	22	34	25	236	41	-	1	3	2	5	9	19	50	106	
All other	153	53	4	1	3	7	5	8	15	11	26	20	141	46	-	2	1	3	3	4	8	18	27	
Black	152	52	4	1	3	7	5	8	15	11	26	20	140	45	-	2	1	3	3	4	8	18	27	
All other diseases (Residual)	2,037	29	10	30	29	65	156	191	281	431	563	252	2,448	22	11	13	28	67	94	132	240	391	772	678
White	1,357	11	6	20	17	31	74	94	173	291	430	210	1,737	10	5	7	11	29	30	66	144	262	604	569
All other	680	18	4	10	12	34	82	97	108	140	133	42	711	12	6	6	17	38	64	66	96	129	168	109
Black	675	18	4	10	12	34	82	97	103	140	133	42	711	12	6	6	17	38	64	66	96	129	168	109
Accidents and adverse effects (E800-E949)	2,016	14	56	92	420	396	278	233	194	142	135	55	1,002	20	45	45	154	144	94	85	70	105	135	105
White	1,382	8	31	51	317	253	172	146	130	120	109	45	710	9	26	22	117	95	66	64	52	76	99	84
All other	634	6	25	41	103	143	106	87	64	22	26	10	292	11	19	23	37	49	28	21	18	29	36	21
Black	625	6	24	41	101	140	106	84	64	22	26	10	285	11	17	23	36	48	26	21	18	29	35	21

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
GEORGIA—Con.																									
Motor vehicle accidents (E810-E825)	1,139	5	18	56	330	244	147	127	86	71	40	15	542	7	22	31	133	108	66	57	26	48	36	8	
White	814	2	8	37	259	154	99	78	67	64	34	12	412	2	13	20	104	76	49	48	21	40	31	8	
All other	325	3	10	19	71	90	48	49	19	7	6	3	130	5	9	11	29	32	17	9	5	8	5	-	
Black	316	3	9	19	69	87	48	46	19	7	6	3	123	5	7	11	28	31	15	9	5	8	4	-	
All other accidents and adverse effects (E800-E807, E826-E949)	877	9	38	36	90	152	131	106	108	71	95	40	460	13	23	14	21	36	28	28	44	57	99	97	
White	568	6	23	14	58	99	73	68	63	56	75	33	298	7	13	2	13	19	17	16	31	36	68	76	
All other	309	3	15	22	32	53	58	38	45	15	20	7	162	6	10	12	8	17	11	12	13	21	31	21	
Black	309	3	15	22	32	53	58	38	45	15	20	7	162	6	10	12	8	17	11	12	13	21	31	21	
Suicide (E950-E959)	681	...	...	2	118	174	110	65	79	78	48	7	174	...	...	3	19	39	31	24	35	16	6	1
White	558	...	...	1	82	128	91	57	75	74	44	6	145	...	...	1	14	32	25	23	32	12	6	-
All other	123	...	...	1	36	46	19	8	4	4	4	1	29	...	...	2	5	7	6	1	3	4	-	1
Black	118	...	...	1	35	45	18	7	4	3	4	1	27	...	...	2	5	6	5	1	3	4	-	1
Homicide and legal intervention (E960-E978)	692	5	3	9	159	218	133	78	44	25	12	6	228	1	5	5	50	81	40	15	9	9	7	6	
White	237	-	1	2	30	75	46	40	26	13	4	1	97	-	-	1	22	29	20	14	5	1	2	3	
All other	455	5	3	7	129	143	87	39	18	12	8	5	131	1	5	4	28	52	20	1	4	8	5	3	
Black	447	5	3	6	129	140	86	37	17	11	8	5	126	-	5	3	27	51	19	1	4	8	5	3	
All other external causes (E980-E999)	56	1	2	2	6	11	11	6	6	4	4	3	20	-	1	1	2	5	5	2	-	1	2	1	
White	40	1	2	2	3	6	10	3	4	3	3	3	10	-	1	1	2	3	1	1	-	1	2	-	
All other	16	-	-	-	3	5	1	3	2	1	1	-	10	-	-	1	1	3	2	1	-	-	2	-	
Black	16	-	-	-	3	5	1	3	2	1	1	-	10	-	-	1	1	3	2	1	-	-	2	-	
HAWAII																									
All causes	3,800	99	19	16	84	169	186	240	536	906	972	562	2,702	61	14	18	38	45	84	164	318	522	694	744	
White	1,163	16	5	1	22	70	97	87	180	282	283	120	848	12	3	3	10	15	31	40	85	163	259	227	
All other	2,637	83	14	15	62	99	99	153	356	624	689	442	1,854	49	11	15	28	30	53	124	233	359	435	517	
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	1	1	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	1	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	3	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
White	-	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other	3	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis of respiratory system (010-012)	3	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
White	-	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other	3	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	28	2	-	-	-	-	-	-	2	1	8	9	6	31	-	1	-	-	-	-	3	2	4	9	12
White	10	1	-	-	-	-	-	-	1	1	3	2	3	7	24	-	1	-	-	-	3	2	3	3	9
All other	18	1	-	-	-	-	-	-	1	1	5	7	3	-	-	-	-	-	-	-	3	2	3	6	9
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-</td																						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 64 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10-Year Age
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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 69 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 70 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 266

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 71 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
IDAH0—Con.																									
Diseases of heart (390-398,402,404-429) ...	1,283	3	—	1	—	3	13	81	174	364	409	235	1,032	3	1	—	1	1	7	22	59	184	357	397	
White	1,263	3	—	1	—	3	11	80	168	360	406	231	1,019	2	1	—	1	1	7	21	59	180	356	381	
All other	20	—	—	—	—	2	1	6	4	3	4	1	—	—	—	—	—	—	—	1	—	4	1	6	
Black	2	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
Rheumatic fever and rheumatic heart disease (390-398) ...	14	—	—	—	—	—	—	—	1	5	5	3	20	—	—	—	—	—	—	—	—	—	7	10	3
White	14	—	—	—	—	—	—	—	1	5	5	3	20	—	—	—	—	—	—	—	—	—	7	10	3
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Hypertensive heart disease (402) ...	12	—	—	—	—	—	—	—	1	3	5	3	20	—	—	—	—	—	—	—	—	—	4	9	7
White	12	—	—	—	—	—	—	—	1	3	5	3	20	—	—	—	—	—	—	—	—	—	4	9	7
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Hypertensive heart and renal disease (404) ...	2	—	—	—	—	—	—	—	1	—	—	—	4	—	—	—	—	—	—	—	—	—	2	2	2
White	2	—	—	—	—	—	—	—	1	—	—	—	4	—	—	—	—	—	—	—	—	—	2	2	2
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Ischemic heart disease (410-414) ...	969	—	—	—	—	2	9	69	145	297	287	160	679	1	—	—	—	1	4	14	39	123	247	250	
White	955	—	—	—	—	2	9	68	140	293	285	158	673	1	—	—	—	1	4	13	39	121	246	248	
All other	14	—	—	—	—	—	1	5	4	2	2	6	—	—	—	—	—	—	1	—	2	1	2		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Acute myocardial infarction (410) ...	588	—	—	—	—	1	9	42	92	191	168	85	387	1	—	—	—	1	3	13	32	79	146	112	
White	579	—	—	—	—	1	9	42	89	188	167	83	382	1	—	—	—	1	3	12	32	77	146	110	
All other	9	—	—	—	—	—	—	—	3	3	1	2	5	—	—	—	—	—	—	1	—	2	—	2	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other acute and subacute forms of ischemic heart disease (411) ...	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Angina pectoris (413) ...	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	1	1	1
White	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	1	1	1
All other	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414) ...	380	—	—	—	—	1	—	27	53	105	119	75	289	—	—	—	—	1	1	7	43	100	137		
White	375	—	—	—	—	1	—	26	51	104	118	75	288	—	—	—	—	1	1	7	43	99	137		
All other	5	—	—	—	—	—	1	2	1	1	1	—	1	—	—	—	—	—	—	—	—	—	1	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other diseases of endocardium (424) ...	30	—	—	—	—	—	—	2	—	8	9	11	29	—	—	—	—	1	—	1	—	1	3	9	15
White	29	—	—	—	—	—	—	2	—	8	9	10	29	—	—	—	—	1	—	1	—	1	3	9	15
All other	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other forms of heart disease (415-423,425-429) ...	256	3	—	1	—	1	3	10	27	51	102	58	280	2	1	—	1	—	2	8	19	47	80	120	
White	251	3	—	1	—	1	1	10	26	51	101	57	273	1	1	—	1	—	2	8	19	45	80	116	
All other	5	—	—	—	—	—	2	—	1	—	1	1	7	1	—	—	—	—	—	—	—	2	—	4	
Black	2	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
Hypertension with or without renal disease (401,403) ...	11	—	—	—	—	1	—	—	—	1	7	2	23	—	—	—	—	—	—	—	—	6	5	12	
White	11	—	—	—	—	1	—	—	—	1	7	2	23	—	—	—	—	—	—	—	—	6	5	12	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cerebrovascular diseases (430-438) ...	241	1	1	2	—	1	3	2	16	51	102	62	336	—	—	1	—	1	3	4	15	35	118	159	
White	238	1	1	2	—	1	3	2	15	50	101	62	333	—	—	1	—	1	3	3	15	35	118	158	
All other	3	—	—	—	—	—	—	—	1	1	1	—	3	—	—	1	—	1	—	1	—	—	1	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Intracerebral and other intracranial hemorrhage (431-432) ...	23	—	1	—	—	1	—	1	1	9	5	5	26	—	—	1	—	—	—	—	5	1	16	3	
White	22	—	1	—	—	1	—	1	1	8	5	5	25	—	—	1	—	—	—	—	5	1	16	3	
All other	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9) ...	19	—	—	—	—	—	—	—	1	2	5	7	4	31	—	—	—	—	—	1	2	7	10	11	
White	19	—	—	—	—	—	—	—	1	2	5	7	4	31	—	—	—	—	—	1	2	7	10	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 72 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10-Year Age
(Page 73 of 289)

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 74 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
IDAHO—Con.																									
Other conditions originating in the perinatal period (760-766,770-779)	30	30	—	—	—	—	—	—	—	—	—	—	18	17	1	—	—	—	—	—	—	—	—	—	—
White	29	29	—	—	—	—	—	—	—	—	—	—	14	13	1	—	—	—	—	—	—	—	—	—	—
All other	1	1	—	—	—	—	—	—	—	—	—	—	4	4	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Symptoms, signs, and ill-defined conditions (780-799)	44	12	—	2	1	2	1	4	2	5	5	10	51	7	1	1	—	1	—	2	2	11	7	19	19
White	43	12	—	2	1	2	1	3	2	5	5	10	50	6	1	1	—	1	—	2	2	11	7	19	19
All other	1	—	—	—	—	—	—	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—
Black	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other diseases (Residual)	304	4	3	1	6	4	11	13	25	66	107	64	333	3	3	—	5	3	4	16	20	51	102	126	126
White	296	4	3	1	5	4	10	12	25	64	104	64	332	3	3	—	5	3	4	16	20	50	102	126	126
All other	8	—	—	—	—	—	—	1	—	—	2	3	—	1	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Accidents and adverse effects (E800-E949)	334	3	14	22	61	70	38	26	30	23	31	16	146	4	6	8	25	21	12	12	7	9	14	28	28
White	320	2	14	21	59	66	36	25	29	23	30	15	141	4	6	8	24	19	11	11	7	9	14	28	28
All other	14	1	—	1	2	4	2	1	—	1	—	1	5	—	—	—	—	2	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Motor vehicle accidents (E810-E825)	170	1	3	10	41	49	19	12	12	8	13	2	78	2	3	5	22	19	7	8	4	4	3	1	1
White	164	1	3	10	40	46	18	12	12	8	12	2	74	2	3	5	21	17	7	7	4	4	3	1	1
All other	6	—	—	—	1	3	1	—	—	—	—	1	4	—	—	—	—	1	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other accidents and adverse effects (E800-E807, E826-E849)	164	2	11	12	20	21	19	14	18	15	18	14	68	2	3	3	3	2	5	4	3	5	11	27	27
White	156	1	11	11	19	20	18	13	17	15	18	13	67	2	3	3	3	1	2	4	4	3	5	11	27
All other	8	1	—	1	1	1	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Suicide (E950-E959)	128	—	—	5	28	21	23	13	8	13	11	6	32	—	—	—	—	7	4	8	4	3	2	—	—
White	126	—	—	5	28	20	22	13	8	13	11	6	31	—	—	—	—	6	4	8	4	3	2	—	—
All other	2	—	—	—	—	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Homicide and legal intervention (E960-E978)	21	—	—	—	1	8	6	1	3	1	1	—	8	1	—	1	—	2	1	2	1	—	—	—	—
White	20	—	—	—	1	8	6	1	2	1	1	—	7	1	—	1	—	1	1	2	1	—	—	—	—
All other	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other external causes (E980-E995)	5	—	—	1	—	2	2	—	—	—	—	—	2	—	—	1	—	—	—	—	—	1	—	—	—
White	5	—	—	1	—	2	2	—	—	—	—	—	2	—	—	1	—	—	—	—	—	1	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ILLINOIS																									
All causes	52,658	1,225	209	246	1,240	1,949	2,445	3,639	7,680	13,149	13,808	7,062	50,708	1,010	162	175	412	767	1,235	2,208	4,840	9,669	14,843	15,398	15,398
White	43,504	714	126	164	815	1,240	1,608	2,579	6,075	11,267	12,434	6,478	43,331	568	99	114	290	464	792	1,599	3,732	8,152	13,230	14,290	14,290
All other	9,154	511	83	82	425	709	837	1,060	1,605	1,882	1,374	584	7,377	442	63	61	122	303	443	609	1,108	1,517	1,613	1,096	1,096
Black	8,831	496	79	79	416	692	807	1,015	1,551	1,817	1,309	568	7,135	435	59	58	115	292	430	586	1,074	1,472	1,555	1,059	1,059
Shigellosis and amebiasis (004,006)	1	—	—	—	1	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	1	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—
All other	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Certain other intestinal infections (007-009)	11	4	1	1	—	—	1	—	1	—	2	1	11	3	2	—	—	—	—	—	—	2	2	2	2
White	5	1	—	—	—	—	—	—	—	—	2	1	8	1	1	—	—	—	—	—	—	2	2	2	2
All other	6	3	1	1	—	—	1	—	—	—	—	—	3	2	1	—	—	—	—	—	—	—	—	—	—
Black	4	3	—	1	—	—	—	—	—	—	—	—	3	2	1	—	—	—	—	—	—	—	—	—	—
Tuberculosis (010-018)	51	—	—	—	1	5	6	9	9	11	3	6	38	—	—	—	—	—	6	2	3	5	7	12	3
White	33	—	—	—	1	2	2	5	6	11	1	4	19	—	—	—	—	—	6	2	2	4	4	8	1
All other	18	—	—	—	—	3	4	4	3	—	2	2	19	—	—	—	—	—	6	2	1	1	3	4	2
Black	18	—	—	—	—	3	4	4	3	—	2	2	18	—	—	—	—	—	6	2	1	1	3	4	2
Tuberculosis of respiratory system (010-012)	39	—	—	—	1	1	4	7	7	9	3	6	31	—	—	—	—	—	6	1	—	5	6	10	3
White	26	—	—	—	1	1	4	5	9	9	3	6	16	—	—	—	—	—	6	1	—	4	4	7	1
All other	13	—	—	—	—	1	3	3	2	—	2	2	15	—	—	—	—	—	6	1	—	1	2	3	2
Black</td																									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 75 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male													Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over			
ILLINOIS—Con.																											
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	2	2	-	-	-	-	-	-	-	-	-	-	6	1	1	1	-	-	1	-	1	-	1	-	1	-	
White	1	1	-	-	-	-	-	-	-	-	-	-	4	-	1	-	-	1	-	1	8	7	27	58	152	196	
All other	1	1	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	1	2	3	8	11	18	22	27	-	
Black	1	1	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	1	2	3	8	11	18	22	25	-	
Septicemia (038)	471	5	5	1	3	10	10	25	57	125	134	96	548	6	-	1	1	3	11	15	38	76	174	223	-	-	
White	380	2	3	1	2	6	9	19	45	92	119	82	455	5	-	1	-	1	8	7	27	58	152	196	-	-	
All other	91	3	2	-	1	4	1	6	12	33	15	14	93	1	-	1	2	3	8	11	18	22	27	-	-		
Black	89	3	2	-	1	4	1	6	12	31	15	14	91	1	-	1	2	3	8	11	18	22	25	-	-		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	4	1	2	-	-	1	-	-	-	-	-	-	-	5	1	3	-	-	1	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	1	-	-	1	-	-	-	-	-	-	-	-
All other	4	1	2	-	-	1	-	-	-	-	-	-	-	2	-	2	-	-	1	-	-	-	-	-	-	-	-
Black	4	1	2	-	-	1	-	-	-	-	-	-	-	2	-	2	-	-	1	-	-	-	-	-	-	-	-
Viral hepatitis (070)	24	-	-	-	1	-	4	6	2	7	3	1	18	-	-	1	-	3	-	2	3	5	3	1	-	-	
White	20	-	-	-	1	-	2	5	1	7	3	1	13	-	-	1	-	2	-	2	3	5	2	1	-	-	
All other	4	-	-	-	-	-	2	1	1	-	-	-	5	-	-	1	-	1	-	1	-	1	1	1	-	-	
Black	3	-	-	-	-	-	2	-	1	-	-	-	5	-	-	1	-	1	-	1	-	1	1	1	-	-	
Syphilis (090-097)	1	1	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	1	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	
All other	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	810	11	8	5	21	262	247	131	50	46	22	7	206	5	4	3	6	29	25	30	25	31	29	19	-	-	
White	537	6	4	4	11	156	170	90	36	38	16	6	136	2	4	2	3	14	10	18	19	23	23	18	-	-	
All other	273	5	4	1	10	106	77	41	14	8	6	1	70	3	-	1	3	15	12	6	8	6	1	1	-		
Black	268	5	3	1	10	105	75	40	14	8	6	1	69	3	-	1	3	15	14	12	6	8	6	1	-		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	12,547	5	16	34	44	102	315	1,009	2,662	4,128	3,234	998	11,382	3	9	26	32	121	443	1,067	2,094	3,168	2,985	1,434	-	-	
White	10,527	4	14	23	29	79	247	748	2,134	3,505	2,861	883	9,758	2	6	20	26	88	339	842	1,723	2,722	2,698	1,302	-	-	
All other	2,020	1	2	11	15	23	68	261	528	623	373	115	1,624	1	3	6	6	33	104	225	371	446	297	132	-	-	
Black	1,935	1	2	10	15	21	58	245	503	603	364	113	1,555	1	2	5	6	32	102	212	360	429	281	125	-	-	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	251	-	1	-	-	13	37	79	75	36	10	129	-	-	1	2	5	18	23	32	34	14	-	-	-		
White	184	-	1	-	-	7	16	58	58	34	10	102	-	-	1	4	10	16	26	31	14	-	-	-	-		
All other	67	-	-	-	-	6	21	21	17	2	-	27	-	-	1	1	1	8	7	6	3	-	-	-	-		
Black	63	-	-	-	-	5	19	21	16	2	-	27	-	-	1	1	1	8	7	6	3	-	-	-	-		
Malignant neoplasms of digestive organs and pentoneum (150-159)	3,156	-	1	2	2	10	71	246	675	995	841	313	2,804	1	-	2	11	57	139	389	760	921	524	-	-		
White	2,639	-	1	1	1	8	53	175	543	825	760	272	2,359	-	-	1	8	43	98	307	631	804	467	-	-		
All other	517	-	-	1	1	2	18	71	132	170	81	41	445	1	-	1	3	14	41	82	129	117	57	-	-		
Black	482	-	-	1	1	2	16	63	120	159	80	40	417	1	-	1	3	13	37	79	123	109	51	-	-		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	4,308	1	-	-	1	9	68	406	1,110	1,631	906	176	2,317	-	-	6	53	251	587	770	522	128	-	-			
White	3,596	1	-	-	1	6	53	299	885	1,398	800	153	1,969	-	-	3	40	204	478	662	466	116	-	-			
All other	712	-	-	-	3	15	107	225	233	108	23	348	-	-	1	21	115	250	380	509	403	203	-	-			
Black	694	-	-	-	3	11	103	220	231	103	23	338	-	-	1	11	30	61	56	58	33	17	-	-			
Malignant neoplasm of breast (174-175)	23	-	-	-	-	2	1	4	10	5	1	2,149	-	-	2	32	145	311	436	567	436	220	-	-			
White	19	-	-	-	-	2	-	3	9	5	-	1,882	-	-	1	21	115	250	380	509	403	203	-	-			
All other	4	-	-	-	-	-	1	1	1	-	1	267	-	-	1	11	30	61	56	58	33	17	-	-			
Black	4	-	-	-	-	-	1	1	1	-	1	260	-	-	1	11	30	60	53	56	32	17	-	-			
Malignant neoplasms of genital organs (179-187)	1,423	-	-	-	-	4	5	24	130	424	573	263	1,176	-	-	2											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
ILLINOIS—Con.																										
Malignant neoplasms																										
of urinary organs (188-189)	594	1	1	3	—	—	9	40	123	175	177	65	370	—	1	1	1	2	7	31	51	97	119	60		
White	541	1	1	2	—	—	8	36	114	155	164	60	318	—	—	1	1	2	6	23	41	79	109	56		
All other	53	—	—	1	—	—	1	4	9	20	13	5	52	—	—	1	—	—	1	8	10	18	10	4		
Black	50	—	—	1	—	—	1	4	9	18	13	4	52	—	—	1	—	—	1	8	10	18	10	4		
Malignant neoplasms																										
of all other and unspecified sites (170-173,190-199)	1,600	3	5	15	20	42	70	173	336	456	375	105	1,260	1	5	17	17	23	57	119	238	319	365	199		
White	1,356	2	4	11	13	33	51	138	266	405	334	99	1,191	1	3	12	16	19	46	104	201	273	336	180		
All other	244	1	1	4	7	9	19	35	70	51	41	6	169	—	2	5	1	4	11	15	37	46	29	19		
Black	236	1	1	4	7	8	18	34	68	51	38	6	161	—	1	5	1	4	11	14	36	43	28	18		
Leukemia (204-208)	497	—	5	12	9	10	35	35	86	142	138	25	404	1	2	8	5	15	16	24	57	84	109	83		
White	447	—	5	7	6	8	29	33	77	125	132	25	368	1	2	7	4	13	13	20	46	76	104	82		
All other	50	—	—	5	3	2	6	2	9	17	6	—	36	—	—	1	2	3	4	11	8	8	5	1		
Black	42	—	—	4	3	1	4	2	6	16	6	—	34	—	—	1	1	3	4	11	8	8	5	1		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	695	—	3	2	12	27	42	47	119	220	183	40	673	—	1	—	2	11	23	39	103	198	208	88		
White	614	—	2	2	8	20	39	36	98	199	171	39	585	—	1	—	2	10	14	29	86	173	190	80		
All other	81	—	1	—	4	7	3	11	21	21	12	1	88	—	—	—	—	1	9	10	17	25	18	8		
Black	74	—	1	—	4	7	3	10	19	19	10	1	83	—	—	—	—	1	9	7	16	24	18	8		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	136	4	1	2	1	2	3	15	19	35	44	10	185	2	1	2	—	7	6	11	18	41	59	38		
White	120	3	—	2	—	2	3	12	15	32	42	9	159	1	1	2	—	4	6	9	12	35	55	34		
All other	16	1	1	—	1	—	—	3	4	3	2	1	26	—	—	3	—	2	6	6	4	4	4			
Black	16	1	—	1	—	—	—	3	4	3	2	1	25	1	—	—	—	3	—	2	5	6	4	4		
Diabetes mellitus (250)	855	—	—	6	28	46	63	141	233	264	74	1,259	—	—	2	4	9	24	53	168	369	372	258			
White	702	—	—	1	20	33	44	107	200	230	67	1,014	—	—	2	1	8	12	35	114	297	311	234			
All other	153	—	—	5	8	13	19	34	33	34	7	245	—	—	3	1	12	18	54	72	61	24				
Black	145	—	—	—	5	8	13	19	32	30	31	7	238	—	—	3	1	12	18	52	71	58	23			
Nutritional deficiencies (260-268)	59	—	—	1	1	3	1	3	6	20	24	97	—	—	—	—	—	—	—	—	5	8	29	55		
White	53	—	—	—	1	2	1	3	5	19	22	82	—	—	—	—	—	—	—	—	5	5	22	50		
All other	6	—	—	1	—	1	—	—	1	1	2	15	—	—	—	—	—	—	—	—	3	7	5	5		
Black	6	—	—	1	—	1	—	—	1	1	2	15	—	—	—	—	—	—	—	—	3	7	5	5		
Anemias (280-285)	63	—	1	1	1	4	5	4	6	13	18	10	119	1	1	1	3	4	6	4	4	18	27	50		
White	49	—	1	1	1	1	1	1	5	12	17	10	88	1	—	1	—	3	4	5	3	1	4	3		
All other	14	—	—	1	—	1	3	4	3	1	1	1	31	—	1	—	3	4	5	3	1	3	3			
Black	14	—	—	—	1	3	4	3	1	1	1	—	29	—	1	—	3	4	5	3	1	3	3			
Meningitis (320-322)	28	7	4	1	1	1	4	2	1	5	—	2	26	7	3	—	2	2	1	1	1	3	5	1		
White	20	4	2	1	—	1	2	2	1	5	—	2	18	3	2	—	2	2	1	—	1	1	2	4		
All other	8	3	2	—	1	—	2	—	—	—	—	—	8	4	1	—	—	—	—	—	1	—	1	1		
Black	8	3	2	—	1	—	2	—	—	—	—	—	8	4	1	—	—	—	—	—	1	—	1	1		
Major cardiovascular diseases (390-448)	21,760	18	12	9	29	159	505	1,315	3,128	5,895	6,799	3,890	24,170	18	8	5	30	113	239	534	1,575	4,022	7,908	9,717		
White	18,874	11	4	6	19	104	336	942	2,476	5,144	6,191	3,641	21,267	13	6	4	16	65	117	327	1,163	3,358	7,075	9,122		
All other	2,886	7	8	3	10	54	165	353	631	725	751	608	2,903	5	2	1	14	48	122	207	412	664	833	595	577	
Diseases of heart (390-398,402,404-429)	17,958	14	12	8	24	125	408	1,159	2,714	4,976	5,448	3,070	18,751	16	8	4	22	79	171	414	1,279	3,162	6,164	7,432		
White	15,576	9	4	5	15	83	276	838	2,165	4,346	4,961	2,874	16,478	11	6	3	13	47	78	253	944	2,650	5,531	6,942		
All other	2,382	5	8	3	9	42	132	321	549	630	487	196	2,273	5	2	1	9	32	93	161	335	512	633	490		
Black	2,286	5	8	3	9	42	129	305	531	608	457	189	2,219	5	2	1	8	30	92	159	326	505	615	476		
Rheumatic fever and rheumatic heart disease (390-398)	85	1	—	1	—	—	5	10	15	25	25	3	203	—	1	1	2	3	7	10	33	42	80	24		
White	75	1	—	1	—	—	3	5	13	25	24	3	185	—	1	1	1	2	7	7	28	40	75	23		
All other	10	—	—	—	—	—	2	5	2	—	1	—	18	—	—	—	—	1	1	3	5	2	5	1		
Black	9	—	—	—	—	—	2	4	2	—	1	—	14	—	—	—	—	2	2	7	2	4	4	1		
Hypertensive heart disease (402)	490	—	—	—	—	5	15	73	113	141	93	50	581	—	—	—	—	2	15	39	59	98	185	183		
White	284	—	—	—	—	3	3	27	51	83	73	44	390	—	—	—	—	3	13	28	55	138	153	30		
All other	206	—	—	—	—	2	12	46	62	58	20	6	191	—	—	—	—	2	12	26	31	43	47	30		
Black	202	—	—	—	—	2	12	45	61	57	19	6	190	—	—	—	—	2	12	26	31	42	47	30		
Hypertensive heart and renal disease (404)	46	—	—	—	1	1	—	1	8	9	10	1														

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ILLINOIS—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	100	-	-	-	-	1	1	12	23	29	24	10	67	-	-	-	-	-	-	1	8	12	19	27
White	92	-	-	-	-	1	-	12	21	28	20	10	60	-	-	-	-	-	-	1	7	10	18	24
All other	8	-	-	-	-	1	-	2	1	4	-	-	7	-	-	-	-	-	-	1	2	1	3	2
Black	7	-	-	-	-	1	-	1	1	4	-	-	6	-	-	-	-	-	-	1	2	1	1	2
Angina pectoris (413)	18	-	-	-	-	1	1	2	3	6	3	2	30	-	-	-	-	-	-	2	2	5	14	7
White	14	-	-	-	-	1	1	2	1	5	2	2	25	-	-	-	-	-	-	1	2	3	12	7
All other	4	-	-	-	-	-	-	-	2	1	1	-	5	-	-	-	-	-	-	1	-	2	2	-
Black	4	-	-	-	-	-	-	-	2	1	1	-	5	-	-	-	-	-	-	1	-	2	2	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	5,617	-	-	-	-	15	101	234	622	1,395	1,878	1,372	6,631	2	-	-	3	11	22	69	291	852	2,095	3,286
White	5,122	-	-	-	-	11	70	187	528	1,279	1,741	1,306	6,065	2	-	-	1	6	5	43	224	747	1,917	3,120
All other	495	-	-	-	-	4	31	47	94	116	137	66	566	-	-	-	2	5	17	26	67	105	178	166
Black	471	-	-	-	-	4	31	43	89	110	130	64	550	-	-	-	2	5	17	26	66	101	176	157
Other diseases of endocardium (424)	224	1	-	1	-	3	6	11	27	60	70	45	284	-	-	-	4	5	5	20	44	109	97	
White	200	1	-	-	-	3	3	6	22	56	66	43	259	-	-	-	2	2	3	18	40	100	94	
All other	24	-	-	1	-	-	3	5	5	4	4	2	25	-	-	-	2	3	2	2	4	9	3	
Black	24	-	-	1	-	-	3	5	5	4	4	2	24	-	-	-	2	2	2	2	4	9	3	
All other forms of heart disease (415-423,425-429)	4,557	10	12	6	21	75	135	368	777	1,218	1,233	702	4,632	14	7	3	17	50	84	156	372	805	1,367	1,757
White	3,588	5	4	4	12	45	80	236	544	962	1,057	639	3,829	9	5	2	11	31	37	92	244	621	1,169	1,608
All other	969	5	8	2	9	30	55	132	233	256	176	63	803	5	2	1	6	19	47	64	128	184	198	149
Black	944	5	8	2	9	30	54	130	229	251	166	60	795	5	2	1	6	18	47	63	125	184	195	149
Hypertension with or without renal disease (401,403)	213	-	-	-	-	5	7	14	33	48	68	38	257	-	-	-	1	3	2	7	20	58	75	91
White	160	-	-	-	-	2	1	8	21	40	53	35	199	-	-	-	1	2	2	11	40	60	85	
All other	53	-	-	-	-	3	6	6	12	8	15	3	58	-	-	-	1	2	2	5	9	18	15	6
Black	53	-	-	-	-	3	6	6	12	8	15	3	58	-	-	-	1	2	2	5	9	18	15	6
Cerebrovascular diseases (430-438)	2,658	4	-	1	3	27	75	110	281	598	983	575	4,207	2	-	1	7	31	54	101	234	666	1,392	1,718
White	2,286	2	-	1	3	17	46	70	207	512	893	535	3,717	2	-	1	3	17	33	66	176	550	1,228	1,640
All other	372	2	-	-	-	10	29	40	74	86	90	40	490	-	-	-	4	14	21	35	58	116	184	78
Black	354	2	-	-	-	9	28	36	72	83	85	38	469	-	-	-	4	14	20	33	54	111	158	75
Intracerebral and other intracranial hemorrhage (431-432)	479	2	-	-	2	13	36	42	80	125	125	52	606	1	-	-	1	13	20	36	57	146	189	142
White	378	2	-	-	2	6	17	21	56	109	117	48	518	1	-	-	9	12	22	49	125	171	128	
All other	101	-	-	-	7	21	21	24	16	8	4	88	-	-	-	1	4	8	14	8	21	18	14	
Black	92	-	-	-	6	20	19	24	14	11	6	82	-	-	-	1	4	8	13	7	20	16	13	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	421	1	-	1	-	5	6	40	92	172	103	727	-	-	1	-	-	3	9	26	87	292	319	
White	369	-	-	1	-	4	3	28	75	161	97	654	-	-	1	-	-	1	5	19	78	245	305	
All other	52	1	-	-	-	1	3	12	17	11	6	73	-	-	-	-	-	2	4	7	9	37	14	
Black	52	1	-	-	-	1	3	12	17	11	6	72	-	-	-	-	-	2	4	7	9	36	14	
Cerebral embolism (434.1)	12	-	-	-	-	-	-	3	1	5	3	16	-	-	-	-	-	-	1	4	6	5		
White	11	-	-	-	-	-	-	2	1	5	3	14	-	-	-	-	-	-	1	3	6	5		
All other	1	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	1	1	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	-		
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,746	1	-	-	1	14	32	62	158	380	681	417	2,858	1	-	-	6	18	31	56	150	429	915	1,252
White	1,528	-	-	-	1	11	25	46	121	327	610	387	2,531	1	-	-	3	8	20	39	108	344	806	1,202
All other	218	1	-	-	3	7	16	37	53	71	30	327	-	-	-	3	10	11	17	42	85	109	50	
Black	210	1	-	-	3	7	14	36	52	68	29	313	-	-	-	3	10	10	16	39	81	106	48	
Atherosclerosis (440)	293	-	-	-	-	1	4	16	49	92	131	522	-	-	-	-	-	-	2	37	131	352		
White	260	-	-	-	-	1	4	14	46	92	123	500	-	-	-	-	-	-	2	34	123	341		
All other	13	-	-	-	-	-	-	2	3	-	8	22	-	-	-	-	-	-	3	8	11			
Black	13	-	-	-	-	-	-	2	3	-	8	20	-	-	-	-	-	-	3	7	10			
Other diseases of arteries, arterioles, and capillaries (441-448)	638	-	-	2	2	14	28	84	224	208	76	433	-	-	-	-	-	12	12	40	99	146	124	
White	572	-	-	1	2	12	22	69	200	192	74	373	-	-	-	-	-	6	6	30	84	133	114	
All other	66	-	-	1	-	2	6	15	24	16	2	60	-	-	-	-	-	6	6	10	15	13	10	
Black	61	-	-	1	-	2	6	14	23	13	2	59	-	-	-	-	-	6	6	10	15	12	10	
Acute bronchitis and bronchiolitis (466)	11	1	1	-	-	-	-	-	3	3	3	3	21	3	1	-	-	-	-	2	2	6	7	
White	10	-	1	-	-	-	-	-	3	3	3	3	14	-	-	-	-	-	-	2	1	4	7	
All other	1	1	-	-	-	-	-	-	-	-	-	7	3	1	-	-	-	-	-	1	2	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	7	3	1	-	-	-	-	-	1	2	-	-	
Pneumonia and influenza (480-487)	1,829	19	7	4	8	33	56	61	150	338	595	558	2,102	16	7	8	8	23	29	33	67	212	621	1,078
White	1,514	12	4	4	4	15	26	34	104	279	526	506	1,819	5	2	6	4	13	13	19	44	165	538	1,010
All other	315	7	3	-	4	18	30	27	46	59	69	52	283	11	5	2	4	10						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ILLINOIS—Con.																									
Pneumonia (480-486)	1,810	18	7	4	8	33	54	60	148	336	592	550	2,068	16	7	8	8	22	29	33	67	208	610	1,060	
White	1,497	11	4	4	4	15	25	33	102	277	523	499	1,786	5	2	6	4	12	13	19	44	161	527	993	
All other	313	7	3	—	4	18	29	27	46	59	69	51	282	11	5	2	4	10	16	14	23	47	83	67	
Black	310	7	2	—	4	18	28	27	46	59	68	51	273	10	5	2	3	10	15	13	23	46	80	66	
Influenza (487)	19	1	—	—	—	—	2	1	2	2	3	8	34	—	—	—	—	—	1	—	—	4	11	18	
White	17	1	—	—	—	—	1	1	2	2	3	7	33	—	—	—	—	—	1	—	—	4	11	17	
All other	2	—	—	—	—	—	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	1	
Black	2	—	—	—	—	—	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	1	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,211	1	1	2	8	8	18	72	285	710	805	301	1,540	1	2	4	7	8	20	52	172	485	530	259	
White	1,932	—	1	—	2	3	7	45	240	615	739	280	1,380	1	2	1	5	3	10	43	133	441	484	237	
All other	279	1	—	2	6	5	11	27	45	95	66	21	180	—	—	3	2	5	10	9	39	44	46	22	
Black	269	1	—	2	6	5	11	27	45	91	61	20	174	—	—	3	2	5	10	9	39	42	43	21	
Bronchitis, chronic and unspecified (490-491)	86	—	1	—	—	—	—	3	9	20	35	18	73	—	1	—	—	—	—	—	3	17	21	31	
White	79	—	1	—	—	—	—	3	9	18	31	17	69	—	1	—	—	—	—	—	2	17	21	28	
All other	7	—	—	—	—	—	—	—	2	4	1	4	—	—	—	—	—	—	—	—	1	—	3		
Black	6	—	—	—	—	—	—	—	2	3	1	3	—	—	—	—	—	—	—	—	1	—	2		
Emphysema (492)	484	—	—	—	—	1	—	11	83	155	178	56	279	1	1	—	—	—	—	1	13	37	97	101	28
White	434	—	—	—	—	—	—	7	69	138	166	54	259	1	1	—	—	—	—	1	11	32	92	95	26
All other	50	—	—	—	—	1	—	4	14	17	12	2	20	—	—	—	—	—	—	2	5	5	6	2	
Black	48	—	—	—	—	1	—	4	14	16	11	2	20	—	—	—	—	—	—	2	5	5	6	2	
Asthma (493)	102	1	—	1	8	6	8	14	13	29	16	6	144	—	—	4	6	7	18	13	20	37	24	15	
White	61	—	—	—	2	2	3	8	10	17	13	6	90	—	—	1	4	2	8	9	8	23	23	12	
All other	41	1	—	1	6	4	5	6	3	12	3	—	54	—	—	3	2	5	10	4	12	12	14	1	
Black	41	1	—	1	6	4	5	6	3	12	3	—	54	—	—	3	2	5	10	4	12	14	1	3	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	1,539	—	—	1	—	1	10	44	180	506	576	221	1,044	—	—	1	1	1	1	26	112	334	384	185	
White	1,358	—	—	—	—	1	4	27	152	442	529	203	942	—	—	1	1	1	1	23	91	309	345	171	
All other	181	—	—	1	—	6	17	28	64	47	48	18	102	—	—	—	—	—	—	3	21	25	39	14	
Black	174	—	—	1	—	6	17	28	61	44	17	97	—	—	—	—	—	—	—	3	21	23	36	14	
Ulcer of stomach and duodenum (531-533)	167	—	—	—	—	1	10	7	19	39	60	31	176	1	—	—	—	—	2	6	14	27	57	69	
White	136	—	—	—	—	—	6	6	15	28	51	30	158	—	—	1	4	9	24	53	67	—	—		
All other	31	—	—	—	—	1	4	1	4	11	9	1	18	1	—	—	—	—	1	2	5	3	4	2	
Black	30	—	—	—	—	1	4	1	4	11	8	1	17	1	—	—	—	—	1	2	4	3	4	2	
Appendicitis (540-543)	10	—	—	—	—	2	—	—	1	3	3	1	15	—	—	—	—	—	—	4	4	5	2	—	
White	8	—	—	—	—	1	—	—	—	3	3	1	12	—	—	—	—	—	—	1	4	5	2	—	
All other	2	—	—	—	—	1	—	—	1	—	—	—	3	—	—	—	—	—	—	3	—	—	—	—	
Black	2	—	—	—	—	1	—	—	1	—	—	—	3	—	—	—	—	—	—	3	—	—	—	—	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	96	5	—	1	—	—	2	3	10	14	37	24	178	4	2	1	—	—	1	2	8	26	60	74	
White	73	3	—	—	—	—	1	3	7	9	29	21	155	3	2	—	—	—	1	5	21	57	65	—	
All other	23	2	—	1	—	—	1	—	3	5	8	3	23	1	—	1	—	—	1	3	5	3	8	—	
Black	23	2	—	1	—	—	1	—	3	5	8	3	21	1	—	1	—	—	1	3	5	3	8	—	
Chronic liver disease and cirrhosis (571)	879	—	—	—	2	47	169	180	205	174	85	17	458	—	—	2	22	44	66	101	133	75	15		
White	654	—	—	1	22	91	126	161	158	79	16	348	—	—	1	9	26	52	70	107	68	—	—		
All other	225	—	—	1	25	78	54	44	16	6	1	110	—	—	1	13	18	14	31	28	7	—	—		
Black	216	—	—	1	24	77	53	42	14	5	—	107	—	—	1	12	18	14	31	25	6	—	—		
Cholelithiasis and other disorders of gallbladder (574-575)	65	1	—	—	—	—	1	2	5	11	33	12	87	—	—	—	—	—	1	6	17	32	31	—	
White	57	—	—	—	—	—	—	2	3	10	31	11	78	—	—	—	—	—	1	5	15	27	30	—	
All other	8	1	—	—	—	—	1	—	2	1	2	1	9	—	—	—	—	—	1	2	5	1	—	—	
Black	8	1	—	—	—	—	1	—	2	1	2	1	9	—	—	—	—	—	1	2	5	1	—	—	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	586	8	1	1	2	10	18	28	70	140	176	132	591	7	—	—	—	7	5	9	46	105	192	220	
White	434	6	—	—	1	5	7	17	46	97	144	111	459	3	—	—	—	1	1	5	21	82	155	191	
All other	152	2	1	1	1	5	11	11	24	43	32	21	132	4	—	—	—	6	4	4	25	23	37	29	
Black	148	2	1	1	1	5	11	10	24	42	30	21	130	4	—	—	—	6	4	4	25	21	37	29	
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	—	—	—	—	—	—	—	—	1	2	1	6	—	—	—	—	—	—	1	1	4	—		
White	4	—	—	—	—	—	—	—	—	1	2	1	5	—	—	—	—	—	—	1	—	4	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
ILLINOIS—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	37	-	-	-	1	2	1	2	2	7	10	12	36	-	-	-	-	1	-	-	1	3	13	18	
White	31	-	-	-	1	1	1	1	2	6	7	12	31	-	-	-	-	-	-	-	1	3	11	17	
All other	6	-	-	-	1	-	1	-	1	3	-	5	-	-	-	-	-	1	-	-	1	2	1		
Black	6	-	-	-	1	-	1	-	1	3	-	5	-	-	-	-	-	1	-	-	1	2	1		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	545	8	1	1	1	8	17	26	68	132	164	119	549	7	-	-	-	6	5	9	44	101	175	202	
White	399	6	-	-	-	4	6	16	44	90	135	98	423	3	-	-	-	1	1	5	20	79	140	174	
All other	146	2	1	1	1	4	11	10	24	42	29	21	126	4	-	-	-	5	4	4	24	22	35	28	
Black	142	2	1	1	1	4	11	9	24	41	27	21	124	4	-	-	-	5	4	4	24	20	35	28	
Infections of kidney (590)	19	-	-	-	-	-	1	1	3	2	6	6	48	-	-	-	-	1	1	2	2	4	9	14	15
White	14	-	-	-	-	-	1	-	3	-	5	5	33	-	-	-	-	1	-	1	1	2	6	9	13
All other	5	-	-	-	-	-	1	-	2	1	1	15	-	-	-	-	-	1	1	1	1	2	3	5	2
Black	5	-	-	-	-	-	1	-	2	1	1	15	-	-	-	-	-	1	1	1	1	2	3	5	2
Hyperplasia of prostate (600)	19	-	-	-	-	-	-	1	-	5	8	5	-	-	-	-	-	-	-	-	-	-	-	-	
White	13	-	-	-	-	-	1	-	3	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	6	-	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	6	-	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	3	11	5	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	2	4	3	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	1	7	2	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	1	6	2	-	-	-	-	-	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	1	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	17	-	-	3	10	4	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	2	3	3	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	1	7	1	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	1	6	1	-	-	-	-	-	-	
Congenital anomalies (740-759)	325	219	22	12	13	11	13	7	9	8	6	5	301	192	25	9	13	8	11	6	5	13	13	6	
White	255	167	15	10	10	9	13	5	9	7	5	5	231	137	20	7	9	8	10	6	5	12	12	5	
All other	70	52	7	2	3	2	-	2	-	1	1	-	70	55	5	2	4	-	1	-	1	1	1	1	
Black	66	48	7	2	3	2	-	2	-	1	1	-	67	53	5	2	4	-	1	-	-	-	-	-	
Certain conditions originating in the perinatal period (760-779)	604	595	5	2	-	-	1	-	1	-	-	-	515	511	2	1	1	-	-	-	-	-	-	-	
White	345	339	3	1	-	-	1	-	1	-	-	-	272	270	1	-	1	-	-	-	-	-	-	-	
All other	259	256	2	1	-	-	-	-	-	-	-	-	243	241	1	1	1	-	-	-	-	-	-	-	
Black	250	247	2	1	-	-	-	-	-	-	-	-	242	240	1	1	1	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	176	175	-	-	-	1	-	-	-	-	-	-	141	140	-	-	1	-	-	-	-	-	-	-	
White	112	111	-	-	-	1	-	-	-	-	-	-	69	68	-	-	1	-	-	-	-	-	-	-	
All other	64	64	-	-	-	-	-	-	-	-	-	-	52	52	-	-	1	-	-	-	-	-	-	-	
Black	63	63	-	-	-	-	-	-	-	-	-	-	52	52	-	-	1	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-766,770-779)	428	420	5	2	-	-	-	-	1	-	-	-	374	371	2	1	1	-	-	-	-	-	-	-	
White	233	228	5	2	1	-	-	-	1	-	-	-	183	182	1	-	1	-	-	-	-	-	-	-	
All other	195	192	2	1	-	-	-	-	-	-	-	-	191	189	1	1	1	-	-	-	-	-	-	-	
Black	187	184	2	1	-	-	-	-	-	-	-	-	190	188	1	1	1	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	467	230	12	3	16	45	33	15	18	35	29	29	320	138	8	3	11	21	14	6	15	17	34	53	
White	288	109	7	2	13	25	21	11	15	29	27	28	217	70	4	2	8	12	7	4	14	13	32	51	
All other	179	121	5	1	3	20	12	4	3	6	2	1	103	68	4	1	3	9	7	2	1	4	2	2	
Black	177	119	5	1	3	20	12	4	3	6	2	1	101	67	4	1	3	9	6	2	1	4	2	2	
All other diseases (Residual)	3,792	35	26	26	63	107	223	254	451	840	1,104	663	4,476	37	17	32	40	82	123	158	327	704	1,391	1,565	
White	3,086	23	14	21	44	67	121	159	346	702	1,001	588	3,780	22	14	20	23	39	74	104	240	591	1,231	1,422	
All other	706	12	12	5	19	40	102	95	105	138	103	75	696	15	3	12	17	43	49	54	87	113	160	143	
Black	686	12	12	5	17	39	101	93	104	131	100	72	673	15	2	12	16	43	48	51	85	107	155	139	
Accidents and adverse effects (E800-E949)	2,806	33	60	118	521	591	438	255	240	202	230	117	1,275	32	43	58	169	165	139	85	90	133	182	179	
White	2,159	18	42	77	424	441	307	175	194	168	207	105	1,036	17	24	40	145	120	98	66	74	118	169	165	
All other	647	15	18	41	97	150	131	80	46	34	23	12	239	15	19	18	24	45	41	19	16	15	13	14	
Black	622	15	18	39	92	142	126	78	45	34	21	12	223	14	18	17	21	43	38	18	15	13	13	13	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ILLINOIS—Con.																									
Motor vehicle accidents (E810-E825)	1,334	6	18	58	385	316	190	110	97	70	62	22	598	6	19	37	139	106	81	50	43	56	46	15	
White	1,102	5	14	38	330	259	155	88	80	60	55	18	511	3	13	25	125	87	69	40	37	53	45	14	
All other	232	1	4	20	55	57	35	22	17	10	7	4	87	3	6	12	14	19	12	10	6	3	1	1	
Black	217	1	4	18	53	51	34	20	16	10	6	4	73	2	5	11	11	18	9	5	1	1	1	1	
All other accidents and adverse effects (E800-E807, E826-E949)	1,472	27	42	28	60	136	275	248	145	143	132	188	95	677	26	24	21	30	59	58	35	47	77	136	164
White	1,057	13	28	39	94	182	152	87	114	108	152	87	87	525	14	11	15	20	33	29	26	37	65	124	151
All other	415	14	14	21	42	93	96	58	29	24	16	8	152	12	13	6	10	26	29	9	10	12	12	12	
Black	405	14	14	21	39	91	92	58	29	24	15	8	150	12	13	6	10	25	29	9	10	12	12	12	
Suicide (E950-E959)	941	...	...	2	164	216	146	113	91	103	70	36	230	...	...	2	33	48	42	45	26	18	12	4
White	842	...	...	2	135	180	131	109	83	98	69	35	198	...	...	2	27	39	34	40	23	17	12	4
All other	99	...	...	-	29	36	15	4	8	5	1	1	32	...	...	-	6	6	9	8	5	3	1	1
Black	92	...	...	-	27	34	13	4	7	5	1	1	26	...	...	-	6	6	7	5	1	1	1	-
Homicide and legal intervention (E960-E978)	937	18	23	21	321	279	153	53	39	16	12	2	246	18	19	15	42	64	34	14	14	8	11	7	
White	319	5	10	9	107	86	60	14	16	6	5	1	95	9	4	4	14	22	13	8	8	5	6	2	
All other	618	13	13	12	214	193	93	39	23	10	7	1	151	9	15	11	28	42	21	6	6	3	5	5	
Black	611	13	12	214	192	90	38	22	10	7	1	1	146	8	14	11	28	41	20	5	6	3	5	5	
All other external causes (E980-E999)	71	2	1	-	13	23	14	7	4	2	3	1	36	1	3	-	4	9	6	3	2	6	2	-	
White	44	-	1	-	10	14	8	3	2	1	3	1	30	1	3	-	2	9	5	2	2	5	1	-	
All other	27	2	-	-	3	9	6	4	2	1	-	-	6	-	-	-	1	-	1	1	-	1	1	-	
Black	27	2	-	-	3	9	6	4	2	1	-	-	5	-	-	-	1	-	1	1	-	1	1	-	
INDIANA																									
All causes	24,785	494	80	136	534	753	948	1,440	3,744	6,413	6,734	3,508	24,309	361	62	99	205	320	504	929	2,318	4,707	7,184	7,620	
White	22,706	400	70	122	472	644	803	1,256	3,368	5,963	6,295	3,310	22,456	274	53	86	184	264	425	789	2,035	4,322	6,719	7,307	
All other	2,079	94	10	14	62	109	145	184	3,376	450	439	196	1,851	87	9	13	21	56	79	140	275	385	465	313	
Black	2,047	94	10	14	61	106	142	181	3,372	443	432	192	1,823	84	9	11	20	54	77	138	275	380	462	313	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	18	-	-	-	-	2	2	5	3	3	3	14	-	-	-	-	1	-	1	2	5	1	4	4	
White	14	-	-	-	-	1	2	4	3	2	2	10	-	-	-	-	1	-	1	1	4	1	3	3	
All other	4	-	-	-	-	1	-	1	-	1	1	4	-	-	-	-	1	-	1	1	1	1	1	1	
Black	4	-	-	-	-	1	-	1	-	1	1	3	-	-	-	-	1	-	1	1	1	1	1	1	
Tuberculosis of respiratory system (010-012)	14	-	-	-	-	2	2	3	3	1	3	7	-	-	-	-	-	-	-	1	3	-	3	3	
White	11	-	-	-	-	1	2	2	3	1	2	4	-	-	-	-	-	-	-	1	2	-	2	2	
All other	3	-	-	-	-	1	-	1	-	1	1	3	-	-	-	-	1	-	1	1	1	-	1	1	
Black	3	-	-	-	-	1	-	1	-	1	1	3	-	-	-	-	1	-	1	1	1	-	1	1	
Other tuberculosis (013-018)	4	-	-	-	-	-	-	2	-	2	-	7	-	-	-	-	1	-	1	1	2	1	1	1	
White	3	-	-	-	-	-	-	2	-	1	-	6	-	-	-	-	1	-	1	1	2	1	1	1	
All other	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	1	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	1	-	-	-	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	-	2	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	-	2	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	
Septicemia (038)	198	2	1	-	2	6	3	9	13	42	76	44	274	2	2	-	1	5	3	5	24	55	70	107	
White	176	2	1	-	2	5	2	7	13	37	69	38	250	1	2	-	1	5	2	4	23	48	62	103	
All other	22	-	-	-	1	1	2	-	-	5	7	6	24	-	1	-	1	1	1	1	7	8	4	-	
Black	22	-	-	-	1	1	2	-	-	5	7	6	23	1	-	-	1	1	1	1	7	8	4	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
INDIANA—Con.																									
Viral hepatitis (070)	16	1	—	—	—	—	3	1	—	5	6	—	6	—	—	—	—	—	1	—	—	1	2	1	1
White	15	—	—	—	—	—	3	1	—	5	6	—	4	—	—	—	—	—	1	—	—	1	1	1	1
All other	1	1	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—
Black	1	1	—	—	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—
Syphilis (090-097)	2	—	—	—	—	—	—	—	1	—	1	—	2	—	—	—	—	—	—	—	1	—	—	1	—
White	1	—	—	—	—	—	—	—	1	—	1	—	1	—	—	—	—	—	—	—	1	—	—	1	—
All other	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—
Black	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	206	2	1	—	6	82	44	18	24	16	11	2	68	3	—	—	1	7	5	8	12	13	13	6	5
White	170	2	1	—	6	67	30	15	22	15	10	2	55	3	—	—	1	4	3	5	10	11	13	1	1
All other	36	—	—	—	—	15	14	3	2	1	1	—	13	—	—	—	3	2	3	2	2	2	—	1	
Black	36	—	—	—	—	15	14	3	2	1	1	—	13	—	—	—	3	2	3	2	2	2	—	1	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,095	3	4	17	21	57	148	451	1,299	2,032	1,575	488	5,266	—	5	16	15	59	186	440	1,006	1,512	1,366	661	
White	5,561	3	3	17	18	53	132	398	1,173	1,871	1,444	449	4,863	—	5	11	15	48	166	383	910	1,408	1,283	1,283	634
All other	534	—	1	—	3	4	16	53	126	161	131	39	403	—	5	—	11	20	57	96	104	83	27	27	
Black	526	—	1	—	3	4	15	53	126	158	128	38	395	—	4	—	11	18	55	95	103	82	27	27	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	95	—	—	—	—	—	1	16	28	28	18	4	46	—	—	—	—	1	3	12	12	13	13	5	
White	89	—	—	—	—	—	—	15	26	28	16	4	40	—	—	—	—	2	9	11	11	13	13	5	
All other	6	—	—	—	—	—	1	1	2	—	2	—	6	—	—	—	1	1	3	1	—	—	—		
Black	6	—	—	—	—	—	1	1	2	—	2	—	5	—	—	—	1	3	1	—	—	—	—		
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,405	—	—	—	1	12	39	92	271	470	397	123	1,141	—	1	1	1	11	22	69	140	311	358	227	
White	1,273	—	—	—	1	12	33	79	238	435	364	111	1,050	—	1	1	1	8	18	61	126	285	332	217	
All other	132	—	—	—	—	6	13	33	35	33	12	91	—	—	—	3	4	8	14	26	26	26	10		
Black	128	—	—	—	—	5	13	33	34	31	12	90	—	—	—	3	4	8	14	26	26	25	10		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,330	—	1	—	1	5	37	196	615	824	538	113	1,156	—	—	—	3	28	97	281	431	254	62		
White	2,128	—	1	—	1	5	31	174	561	751	499	105	1,074	—	—	—	3	27	89	255	401	239	60		
All other	202	—	—	—	—	6	22	54	73	39	8	82	—	—	—	1	8	26	30	15	2	—			
Black	201	—	—	—	—	6	22	54	72	39	8	81	—	—	—	1	8	26	29	15	2	—			
Malignant neoplasm of breast (174-175)	1	—	—	—	—	—	—	—	—	—	1	1,022	—	—	—	—	10	77	137	251	250	208	89		
White	1	—	—	—	—	—	—	—	—	—	1	938	—	—	—	—	5	68	115	228	238	199	85		
All other	—	—	—	—	—	—	—	—	—	—	84	—	—	—	—	5	9	22	23	12	9	4			
Black	—	—	—	—	—	—	—	—	—	—	82	—	—	—	—	5	9	20	23	12	9	4			
Malignant neoplasms of genital organs (179-187)	654	—	—	—	1	3	2	7	54	202	255	130	556	—	—	—	9	21	56	108	173	136	53		
White	577	—	—	—	1	3	2	7	48	176	219	121	514	—	—	—	8	19	49	99	163	127	49		
All other	77	—	—	—	—	—	—	6	28	36	9	42	—	—	—	1	2	7	9	10	9	4			
Black	76	—	—	—	—	—	—	6	28	35	9	42	—	—	—	1	2	7	9	10	9	4			
Malignant neoplasms of urinary organs (188-189)	299	—	—	—	2	4	22	56	110	76	29	184	—	—	1	1	1	4	8	30	47	49	43		
White	277	—	—	—	1	4	17	52	105	72	26	169	—	—	1	1	1	3	7	26	43	46	41		
All other	22	—	—	—	1	—	5	4	5	4	3	15	—	—	1	1	1	1	4	4	3	2			
Black	22	—	—	—	1	—	5	4	5	4	3	14	—	—	1	1	1	3	4	4	3	2			
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	738	1	2	12	7	18	37	76	168	225	143	49	658	—	2	11	7	12	26	49	109	164	192	86	
White	688	1	2	12	6	17	36	70	154	208	137	45	612	—	2	8	7	12	24	43	95	156	181	84	
All other	50	—	—	—	1	1	6	14	17	6	4	46	—	—	3	—	—	2	6	14	8	11	2		
Black	48	—	—	—	1	1	6	14	16	6	3	44	—	—	2	—	—	1	6	14	8	11	2		
Leukemia (204-208)	228	2	1	2	6	6	9	15	33	72	63	19	181	—	2	—	4	6	6	8	24	35	52	44	
White	221	2	—	2	5	6	8	15	32	70	63	18	162	—	2	—	4	5	6	5	22	29	48	41	
All other	7	—	1	—	1	—	1	—	1	2	—	1	19	—	—	—	1	—	3	2	6	4	3		
Black	7	—	1	—	1	—	1	—	1	2	—	1	19	—	—	—	1	—	3	2	6	4	3		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	345	—	—	3	5	11	19	27	74	101	85	20	322	—	—	3	2	7	1	13	51	89	104	52	
White	307	—	—	3	4	9	18	21	62	98	74	18	304	—	—	1	2	6	1	12	50	82	98	52	
All other	38	—	—	—	1	2	1	6	12	3	11	2	18	—	—	2	—	1	—	1	7	6	—		
Black	38	—	—	—	1	2	1	6	12	3	11	2	18	—	—	2	—	1	—	1	7	6	—		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	60	1	—	1	—	2	2	1	14	13	16	10	74	—	2	1	1	—	2	5	7	12	26	18	
White	59	1	—	1	—	2	2	1	13	13	16	10	68	—	2	1	1	—	2	5	6	9	24	18	
All other	1	—	—	—	—	—	—	—	1	—	—	—	6	—	—	—	—	—	—	—	1	3	2		
Black	1	—	—	—	—	—	—	—	1	—															

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
INDIANA—Con.																								
Diabetes mellitus (250)	499	1	—	—	—	7	29	45	95	121	148	53	695	—	—	4	1	1	10	25	93	193	220	148
White	453	1	—	—	—	7	26	37	79	114	138	51	605	—	—	4	1	1	8	23	72	167	195	134
All other	46	—	—	—	—	3	8	16	7	10	2	2	90	—	—	—	—	—	2	2	21	26	25	14
Black	46	—	—	—	—	3	8	16	7	10	2	2	90	—	—	—	—	—	2	2	21	26	25	14
Nutritional deficiencies (260-269)	33	1	—	—	—	—	—	1	5	9	17	67	—	—	1	—	1	2	1	1	1	3	16	42
White	27	1	—	—	—	—	—	1	5	8	12	65	—	—	1	—	1	2	1	1	1	3	14	42
All other	6	—	—	—	—	—	—	—	1	5	2	2	—	—	—	—	—	—	—	—	—	2	—	—
Black	6	—	—	—	—	—	—	—	1	5	2	2	—	—	—	—	—	—	—	—	—	2	—	—
Anemias (280-285)	36	—	2	—	1	1	1	—	1	5	9	16	54	—	—	1	1	1	1	—	4	10	17	19
White	31	—	—	—	—	—	—	—	1	5	9	16	49	—	—	1	1	1	—	—	2	9	17	18
All other	5	—	2	—	1	1	1	—	—	—	—	5	—	—	—	—	—	—	—	—	2	1	—	1
Black	5	—	2	—	1	1	1	—	—	—	—	5	—	—	—	—	—	—	—	—	2	1	—	1
Meningitis (320-322)	14	3	4	—	—	1	1	2	2	2	1	—	9	3	—	—	—	—	—	—	1	1	1	2
White	11	3	3	—	—	1	1	2	2	1	—	7	2	—	—	—	—	—	—	—	1	1	—	2
All other	3	—	1	—	—	—	—	—	2	—	—	—	2	1	—	—	—	—	—	—	—	—	—	1
Black	3	—	1	—	—	—	—	—	2	—	—	—	2	1	—	—	—	—	—	—	—	—	—	1
Major cardiovascular diseases (390-446)	10,684	11	3	9	17	55	236	536	1,556	2,866	3,333	1,962	11,753	9	2	4	17	37	90	215	689	1,942	3,886	4,862
White	9,846	10	3	8	14	43	208	459	1,398	2,672	3,151	1,880	10,945	8	1	3	12	27	75	170	584	1,762	3,633	4,670
All other	738	1	—	1	3	12	28	77	158	194	182	82	808	1	1	1	5	10	15	45	105	180	253	192
Black	725	1	—	1	3	12	27	75	156	191	180	79	800	1	1	1	5	9	15	45	102	177	252	192
Diseases of heart (390-398,402,404-429)	8,462	9	2	5	11	44	194	477	1,366	2,356	2,566	1,432	8,650	9	1	3	14	24	66	165	560	1,508	2,875	3,435
White	7,892	8	2	5	10	36	173	413	1,231	2,208	2,433	1,373	8,077	8	—	2	10	18	55	132	471	1,381	2,659	3,301
All other	570	1	—	1	6	21	64	135	148	133	59	573	1	1	1	4	6	11	33	79	127	176	134	
Black	559	1	—	1	8	20	62	134	145	131	57	569	1	1	1	4	6	11	33	78	125	175	134	
Rheumatic fever and rheumatic heart disease (390-398)	40	—	—	—	—	2	1	9	14	14	—	82	1	—	—	1	2	4	7	5	18	31	13	
White	39	—	—	—	—	2	1	9	13	13	—	76	1	—	—	1	2	3	6	4	17	29	13	
All other	2	—	—	—	—	—	—	—	1	1	—	6	—	—	—	—	—	—	—	1	1	1	2	
Black	2	—	—	—	—	—	—	—	1	1	—	6	—	—	—	—	—	—	—	1	1	1	2	
Hypertensive heart disease (402)	111	—	—	—	—	5	3	18	37	30	18	184	—	—	—	—	—	—	—	—	1	4	13	33
White	83	—	—	—	—	4	2	10	26	26	15	151	—	—	—	—	—	—	—	—	2	8	25	51
All other	28	—	—	—	—	1	1	8	11	4	3	33	—	—	—	—	—	—	—	—	1	2	5	8
Black	25	—	—	—	—	1	1	8	11	4	3	33	—	—	—	—	—	—	—	—	1	2	5	8
Hypertensive heart and renal disease (404)	18	—	—	—	—	3	3	3	4	5	5	45	—	—	—	—	—	—	—	—	6	12	27	
White	15	—	—	—	—	3	3	3	4	5	5	41	—	—	—	—	—	—	—	—	4	10	27	
All other	3	—	—	—	—	3	—	—	—	—	—	4	—	—	—	—	—	—	—	—	2	2	—	
Black	3	—	—	—	—	3	—	—	—	—	—	4	—	—	—	—	—	—	—	—	2	2	—	
Ischemic heart disease (410-414)	6,275	—	—	3	20	137	369	1,026	1,822	1,904	994	5,857	—	—	1	2	8	36	111	389	1,058	2,004	2,248	
White	5,907	—	—	2	19	127	325	943	1,722	1,814	955	5,508	—	—	1	2	7	32	90	343	977	1,892	2,164	
All other	366	—	—	1	1	10	44	83	100	90	39	349	—	—	—	—	—	—	—	—	1	4	21	46
Black	359	—	—	1	1	9	43	82	97	88	38	346	—	—	—	—	—	—	—	—	1	4	21	46
Acute myocardial infarction (410)	3,334	—	—	2	14	90	240	637	990	940	421	2,578	—	—	1	3	15	67	226	561	950	755		
White	3,179	—	—	2	14	86	222	592	950	908	405	2,442	—	—	1	3	13	56	204	524	909	732		
All other	155	—	—	—	—	4	18	45	40	32	16	136	—	—	—	—	—	2	11	22	37	41	23	
Black	151	—	—	—	—	3	18	44	40	31	15	133	—	—	—	—	—	2	11	22	35	40	23	
Other acute and subacute forms of ischemic heart disease (411)	12	—	—	—	—	1	2	—	2	4	3	11	—	—	—	—	—	—	—	—	1	2	8	
White	12	—	—	—	—	1	2	—	2	4	3	11	—	—	—	—	—	—	—	—	1	2	8	
All other	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Angina pectoris (413)	8	—	—	—	—	—	—	—	1	2	3	2	13	—	—	—	—	—	—	—	—	1	5	1
White	6	—	—	—	—	—	—	—	1	2	3	2	12	—	—	—	—	—	—	—	—	1	4	1
All other	2	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—
Black	2	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,921	—	—	1	6	46	127	388	828	957	568	3,255	—	—	1	1	5	21	44	162	491	1,051	1,479	
White	2,710	—	—	1	1	6	26	350	770	899	545	3,043	—	—	1	1	4	19	34	138	448	980	1,418	
All other	211	—	—	1	1	6	26	38	56	58	23	212	—	—	—	—	1	2	10	24	43	71	61	
Black	206	—	—	1	1	6	25	38	55	57	23	212	—	—	—	—	1	2	10	24	43	71	61	
Other diseases of endocardium (424)	100	—	—	—	2	1	1	5	33	38	20	164	—	—	—	2	2	1	3	11	27	51	67	
White	96	—	—	—	2	1	1	5	32	35	20	154	—	—	—	1	2	1</						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
INDIANA—Con.																								
All other forms of heart disease (415-423,425-429)	1,918	9	2	5	8	22	49	100	305	447	576	395	2,318	8	1	2	9	12	24	40	132	366	716	1,008
White	1,753	8	2	5	8	15	39	84	261	412	541	378	2,147	7	—	1	6	7	19	31	107	332	671	966
All other	165	1	—	—	—	7	10	15	44	35	35	17	171	1	1	1	3	5	5	9	25	34	45	42
Black	163	1	—	—	—	7	10	15	44	35	35	16	170	1	1	1	3	5	5	9	24	34	45	42
Hypertension with or without renal disease (401,403)	84	—	—	—	—	1	—	4	10	22	28	19	120	—	—	—	—	—	1	2	3	18	47	49
White	70	—	—	—	—	1	—	1	7	19	24	18	105	—	—	—	—	—	1	1	3	11	40	49
All other	14	—	—	—	—	—	—	3	3	3	4	1	15	—	—	—	—	—	—	1	—	7	7	—
Black	14	—	—	—	—	—	—	3	3	3	4	1	14	—	—	—	—	—	—	1	—	6	7	—
Cerebrovascular diseases (430-439)	1,448	2	1	4	6	10	35	37	116	324	555	358	2,350	—	1	1	3	12	21	37	102	328	773	1,072
White	1,327	2	1	3	4	6	28	29	100	294	518	342	2,172	—	1	1	2	9	18	28	81	289	714	1,029
All other	121	—	—	1	2	4	7	8	16	30	37	16	178	—	—	—	1	3	3	9	21	39	59	43
Black	119	—	—	1	2	4	7	8	15	30	37	15	176	—	—	—	1	3	3	9	19	39	59	43
Intracerebral and other intracranial hemorrhage (431-432)	226	1	1	3	5	2	15	15	31	68	61	24	290	—	—	—	1	6	8	12	26	68	96	73
White	194	1	1	2	3	—	12	10	27	59	57	22	260	—	—	—	—	5	6	10	18	62	88	71
All other	32	—	—	1	2	2	3	5	4	9	4	2	30	—	—	—	1	1	2	2	8	6	8	2
Black	31	—	—	1	2	2	3	5	4	9	4	1	29	—	—	—	1	1	2	2	7	6	8	2
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0-434.9)	176	1	—	—	1	1	5	4	15	34	70	45	284	—	—	—	—	—	2	2	9	34	87	150
White	161	1	—	—	1	—	4	4	13	30	65	43	252	—	—	—	—	—	2	—	7	29	79	135
All other	15	—	—	—	—	1	1	—	1	4	5	2	32	—	—	—	—	—	2	2	5	8	15	
Black	14	—	—	—	—	—	—	—	1	4	5	2	32	—	—	—	—	—	2	2	5	8	15	
Cerebral embolism (434.1)	8	—	—	—	—	—	—	—	1	2	1	4	8	—	—	—	1	—	—	—	2	2	1	2
White	8	—	—	—	—	—	—	—	1	2	1	4	8	—	—	—	1	—	—	—	2	2	1	2
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,038	—	—	1	—	7	15	18	69	220	423	285	1,768	—	1	1	1	6	11	23	65	224	589	847
White	964	—	—	1	—	6	12	15	59	203	395	273	1,652	—	1	1	1	4	10	18	54	198	546	821
All other	74	—	—	—	—	1	3	3	10	17	28	12	116	—	—	—	2	1	5	11	28	43	26	
Black	74	—	—	—	—	1	3	3	10	17	28	12	115	—	—	—	2	1	5	10	28	43	26	
Atherosclerosis (440)	217	—	—	—	—	—	3	15	33	65	101	408	—	—	—	—	—	1	7	33	114	253	—	
White	203	—	—	—	—	—	3	13	30	61	96	390	—	—	—	—	—	1	7	32	109	241	—	
All other	14	—	—	—	—	—	—	2	3	4	5	18	—	—	—	—	—	—	—	1	5	12	—	
Black	14	—	—	—	—	—	—	2	3	4	5	18	—	—	—	—	—	—	—	1	5	12	—	
Other diseases of arteries, arterioles, and capillaries (441-448)	373	—	—	—	—	7	15	49	131	119	52	225	—	—	—	—	1	2	10	27	55	77	53	
White	354	—	—	—	—	7	13	47	121	115	51	201	—	—	—	—	1	8	22	49	71	50		
All other	19	—	—	—	—	—	2	2	10	4	1	24	—	—	—	—	1	1	2	5	6	6	3	
Black	19	—	—	—	—	—	2	2	10	4	1	23	—	—	—	—	1	2	5	6	6	6	3	
Acute bronchitis and bronchiolitis (456)	3	—	—	—	—	—	—	—	3	—	9	2	1	—	—	—	—	—	—	—	1	—	5	
White	3	—	—	—	—	—	—	—	3	—	7	2	1	—	—	—	—	—	—	—	1	—	4	
All other	—	—	—	—	—	—	—	—	—	—	2	—	1	—	—	—	—	—	—	—	1	—	1	
Pneumonia and influenza (480-487)	715	6	2	2	2	12	13	13	52	128	251	234	816	4	4	1	4	6	9	9	25	80	238	436
White	662	6	2	2	2	9	11	10	44	122	235	219	784	3	3	1	4	4	9	8	24	77	228	423
All other	53	—	—	—	—	3	2	3	8	6	16	15	32	1	1	—	2	—	1	1	3	10	13	
Black	52	—	—	—	—	3	2	3	6	6	15	15	32	1	1	—	2	—	1	1	3	10	13	
Pneumonia (480-486)	703	6	2	2	2	12	13	12	50	126	248	230	783	4	4	1	3	6	8	9	24	78	234	422
White	651	6	2	2	2	9	11	10	42	120	232	215	761	3	3	1	3	4	8	6	23	75	224	409
All other	52	—	—	—	—	3	2	2	8	6	16	15	32	1	1	—	2	—	1	1	3	10	13	
Black	51	—	—	—	—	3	2	2	8	6	15	15	32	1	1	—	2	—	1	1	3	10	13	
Influenza (487)	12	—	—	—	—	—	1	2	2	3	4	23	—	—	—	—	1	—	1	—	1	2	4	14
White	11	—	—	—	—	—	1	2	2	3	4	23	—	—	—	—	1	—	1	—	1	2	4	14
All other	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,177	—	2	3	—	1	6	23	156	392	436	158	871	—	1	2	6	4	4	24	127	289	282	132
White	1,126	—	1	3	—	1	5	23	148	378	417	150	834	—	1	2	6	4	4	22	118	281	270	127
All other	51	—	1	—	—	1	—	8	14	19	8	37	—	1	—	—	—	2	—	—	2	9	8	12
Black	51	—	1	—	—	1	—	8	14	19	8	37	—	1	—	—	—	2	—	—	2	9	8	12
Bronchitis, chronic and unspecified (490-491)	51	—	1	—	—	—	3	6	19	15	7	45	—	—	—	—	—	1	—	2	16	15	11	
White	50	—	—	—	—	—	3	6	19	15	7	43	—	—	—	—	—	1	—	1	15	15	11	
All other	1	—	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	1	1	—	—	
Black	1	—	1	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	1	1	—	—	
Emphysema																								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
INDIANA—Con.																									
Asthma (493)	32	-	1	3	-	1	2	2	5	9	5	4	68	-	1	2	4	3	2	2	10	14	19	11	
White	31	-	1	3	-	1	2	2	5	9	4	4	62	-	1	2	4	3	2	2	8	12	18	11	
All other	1	-	-	-	-	-	-	-	-	1	-	1	6	-	1	-	-	-	-	-	2	2	1	-	
Black	1	-	-	-	-	-	-	-	-	1	-	6	-	1	-	-	-	-	-	-	2	2	1	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	866	-	-	-	-	-	1	13	113	280	337	122	611	-	1	1	1	1	19	83	206	192	98		
White	826	-	-	-	-	-	1	13	106	268	322	116	569	-	1	1	1	1	19	89	203	182	93		
All other	40	-	-	-	-	-	-	-	7	12	15	6	22	-	-	-	-	-	-	4	3	10	5		
Black	40	-	-	-	-	-	-	-	7	12	15	6	22	-	-	-	-	-	-	4	3	10	5		
Ulcer of stomach and duodenum (531-533)	58	-	-	-	-	2	2	4	8	10	22	10	76	-	-	-	1	-	-	3	3	13	23	33	
White	54	-	-	-	-	1	1	3	8	9	22	10	75	-	-	-	1	-	-	3	3	12	23	33	
All other	4	-	-	-	-	1	1	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
Black	4	-	-	-	-	1	1	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
Appendicitis (540-543)	2	-	-	-	-	-	-	1	-	-	1	-	5	-	-	-	1	-	-	-	2	1	-	-	
White	2	-	-	-	-	-	-	1	-	-	1	-	4	-	-	-	1	-	-	-	2	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	37	-	1	-	-	1	1	-	4	12	12	6	91	1	-	1	-	1	-	-	17	35	35	35	
White	34	-	1	-	-	1	1	-	4	10	11	6	88	1	-	1	-	1	-	-	16	34	34	34	
All other	3	-	-	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	-	1	1	1		
Black	3	-	-	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	-	1	1	1		
Chronic liver disease and cirrhosis (571)	261	-	-	-	-	7	37	40	82	67	21	7	159	-	-	-	-	3	7	16	42	43	38	10	
White	233	-	-	-	-	5	27	32	79	63	20	7	140	-	-	-	-	2	3	11	39	38	37	10	
All other	28	-	-	-	-	2	10	8	3	4	1	-	19	-	-	-	-	1	4	5	3	5	1		
Black	27	-	-	-	-	2	10	8	3	3	1	-	18	-	-	-	-	1	4	5	5	5	1		
Cholelithiasis and other disorders of gallbladder (574-575)	26	-	-	-	-	-	-	-	4	4	12	6	36	-	-	-	-	-	-	1	-	4	4	8	19
White	25	-	-	-	-	-	-	-	4	3	12	6	32	-	-	-	-	-	-	1	-	3	2	8	19
All other	1	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	1	-	1	2	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	1	-	1	2	-	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	250	2	-	-	-	2	6	3	16	60	79	82	328	3	-	-	-	2	2	1	5	23	51	118	125
White	214	2	-	-	-	2	5	2	12	49	72	70	291	3	-	-	-	2	2	1	4	18	43	108	112
All other	36	-	-	-	-	1	1	4	11	7	12	37	-	-	-	-	-	-	-	1	1	5	8	10	
Black	36	-	-	-	-	1	1	4	11	7	12	37	-	-	-	-	-	-	-	1	1	5	8	10	
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	-	-	-	-	-	-	-	-	1	1	-	5	-	-	-	-	-	-	1	-	2	-		
White	2	-	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	1	-	1	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	10	-	-	-	-	-	-	1	-	3	3	3	20	-	-	-	2	1	-	-	3	4	5	5	
White	9	-	-	-	-	-	-	1	-	3	3	3	18	-	-	-	2	1	-	-	3	2	5	5	
All other	1	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	1	2	-	-	
Black	1	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	1	2	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	238	2	-	-	-	2	6	2	16	56	75	79	305	3	-	-	-	-	-	5	19	47	111	120	
White	203	2	-	-	-	2	5	2	12	45	68	67	270	3	-	-	-	-	-	4	14	41	101	107	
All other	35	-	-	-	-	1	-	4	11	7	12	35	-	-	-	-	-	-	1	5	6	10	13		
Black	35	-	-	-	-	1	-	4	11	7	12	35	-	-	-	-	-	-	1	5	6	10	13		
Infections of kidney (590)	10	-	-	-	-	-	-	2	-	1	2	5	23	-	-	-	-	-	-	1	-	13	9		
White	9	-	-	-	-	-	-	2	-	1	2	5	22	-	-	-	-	-	-	1	-	13	9		
All other	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-		
Black	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-		
Hyperplasia of prostate (600)	10	-	-	-	-	-	-	-	-	2	5	3	...	-	-	-	-	-	-	...	...	...	...
White	10	-	-	-	-	-	-	-	-	2	5	3	...	-	-	-	-	-	-	...	...	...	...
All other	-	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-	...	...	...	...
Black	-	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	-	-	-	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	2	1	1	
White	4	2	1	1	
All other	1	1	1	1	
Black	1	1	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
INDIANA—Con.																										
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-676)	4	4	4	2	1	1
White	4	4	4	2	1	1
All other
Black
Congenital anomalies (740-759)	156	107	4	6	5	11	5	4	4	6	-	4	131	79	10	5	3	4	3	7	1	9	8	2	2	
White	141	96	3	6	5	10	3	4	4	6	-	4	113	67	8	4	3	4	2	6	1	8	8	2	2	
All other	15	11	1	-	-	1	2	-	-	-	-	-	18	12	2	1	-	-	1	1	-	1	-	-	-	
Black	15	11	1	-	-	1	2	-	-	-	-	-	17	11	2	1	-	-	1	1	-	1	-	-	-	
Certain conditions originating in the perinatal period (760-779)	211	208	3	-	-	-	-	-	-	-	-	-	163	161	2	-	-	-	-	-	-	-	-	-	-	
White	161	159	2	-	-	-	-	-	-	-	-	-	115	114	1	-	-	-	-	-	-	-	-	-	-	
All other	50	49	1	-	-	-	-	-	-	-	-	-	48	47	1	-	-	-	-	-	-	-	-	-	-	
Black	50	49	1	-	-	-	-	-	-	-	-	-	47	46	1	-	-	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	54	54	-	-	-	-	-	-	-	-	-	-	35	35	-	-	-	-	-	-	-	-	-	-	-	
White	46	46	-	-	-	-	-	-	-	-	-	-	25	25	-	-	-	-	-	-	-	-	-	-	-	
All other	8	8	-	-	-	-	-	-	-	-	-	-	10	10	-	-	-	-	-	-	-	-	-	-	-	
Black	8	8	-	-	-	-	-	-	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-766,770-779)	157	154	3	-	-	-	-	-	-	-	-	-	128	126	2	-	-	-	-	-	-	-	-	-	-	
White	115	113	2	-	-	-	-	-	-	-	-	-	90	89	1	-	-	-	-	-	-	-	-	-	-	
All other	42	41	1	-	-	-	-	-	-	-	-	-	38	37	1	-	-	-	-	-	-	-	-	-	-	
Black	42	41	1	-	-	-	-	-	-	-	-	-	38	37	1	-	-	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	264	104	2	2	11	17	16	12	20	32	20	27	212	56	3	2	2	15	7	7	19	15	26	60	60	
White	225	82	2	2	9	13	14	10	18	31	18	25	185	42	1	1	13	5	6	17	15	25	60	60		
All other	39	22	-	-	2	4	2	2	2	1	2	2	27	14	2	1	2	2	1	2	-	1	-	-		
Black	39	22	-	-	2	4	2	2	2	1	2	2	27	14	2	1	2	2	1	2	-	1	-	-		
All other diseases (Residual)	1,759	28	10	16	29	56	74	108	227	383	533	295	2,088	22	3	19	14	30	53	75	157	325	642	748		
White	1,583	22	10	14	23	51	55	95	198	355	485	275	1,812	16	3	18	11	25	37	62	131	299	596	714		
All other	176	6	-	2	6	5	19	13	29	28	48	20	176	6	-	1	3	5	16	13	26	46	34	34		
Black	175	6	-	2	6	5	19	13	29	28	47	20	171	5	-	1	3	5	16	13	24	25	45	34		
Accidents and adverse effects (E800-E949)	1,285	10	33	75	269	238	176	92	87	132	108	65	769	11	24	35	93	92	69	43	57	88	126	131		
White	1,178	9	32	65	255	218	153	84	80	122	99	61	713	7	24	32	90	84	62	38	50	84	117	125		
All other	107	1	1	10	14	20	23	8	7	10	9	4	56	4	-	3	3	8	7	5	7	4	9	6		
Black	102	1	1	10	13	18	22	7	7	10	9	4	54	4	-	2	3	7	7	5	7	4	9	6		
Motor vehicle accidents (E810-E825)	656	-	12	38	204	152	91	43	34	40	33	9	378	3	7	22	81	66	50	34	31	29	39	16		
White	613	-	11	37	196	142	80	40	32	37	30	8	352	2	7	20	79	60	45	30	29	28	36	16		
All other	43	-	1	1	8	10	11	3	2	3	3	1	26	1	-	2	2	6	5	4	2	1	3	-		
Black	41	-	1	1	8	9	10	3	2	3	3	1	24	1	-	1	2	5	5	4	2	1	3	-		
All other accidents and adverse effects (E800-E807, E826-E949)	629	10	21	37	65	86	85	49	53	92	75	56	391	8	17	13	12	26	19	9	26	59	87	115		
White	565	9	21	28	59	76	73	44	48	85	69	53	361	5	17	12	11	24	17	8	21	56	81	109		
All other	64	1	-	9	6	10	12	5	5	7	6	3	30	3	-	1	1	2	2	1	5	3	6			
Black	61	1	-	9	5	9	12	4	5	7	6	3	30	3	-	1	1	2	2	1	5	3	6			
Suicide (E950-E959)	543	...	2	107	108	92	59	61	67	37	10	10	135	...	...	...	13	23	29	31	14	17	5	3
White	518	...	2	102	100	90	58	56	65	35	10	10	127	...	...	...	13	18	27	30	14	17	5	3
All other	25	...	-	5	8	2	1	5	2	2	-	8	...	...	...	-	5	2	1	-	-	-	-	
Black	23	...	-	5	7	2	1	4	2	2	-	8	...	...	...	-	5	2	1	-	-	-	-	
Homicide and legal intervention (E950-E978)	213	2	5	3	53	75	40	14	11	6	3	1	82	3	2	5	24	20	14	3	5	4	1	1		
White	134	1	3	2	30	48	24	10	7	5	3	1	65	3	2	5	18	14	10	3	5	3	1	1		
All other	79	1	2	1	23	27	16	4	4	4	1	-	17	-	-	-	6	6	4	-	-	1	-	-		
Black	78	1	2	1	23	27	16	4	3	1	-	-	17	-	-	-	6	6	4	-	-	1	-	-		
All other external causes (E980-E999)	44	2	3	-	11	13	11	1	1	1	1	-	21	1	-	1	2	7	5	4	-	-	1	-		
White	30	-	3	-	6	8	9	1	1	1	1	-	18	1	-	1	2	5	5	3	-	-	1	-		
All other	14	2	-	-	5	5	2	-	-	-	-	-	3	-	-	-	-	2	-	1	-	-	-	-		
Black	14	2	-	-	5	5	2	-	-	-	-	-	3	-	-	-	-	2	-	1	-	-	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
IOWA																									
All causes	13,413	183	35	60	245	301	375	633	1,668	3,238	4,070	2,604	13,782	140	38	39	88	99	203	413	991	2,135	4,037	5,599	
White	13,222	168	32	56	232	286	357	622	1,644	3,196	4,040	2,588	13,598	123	35	38	84	95	191	391	967	2,111	3,989	5,574	
All other	191	15	3	4	13	15	18	11	24	42	30	16	184	17	3	1	4	4	12	22	24	20	21	43	25
Black	159	13	2	4	8	12	15	8	21	37	26	13	149	10	1	—	4	3	8	14	—	20	43	25	
Shigellosis and amebiasis (004-006)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Certain other intestinal infections (007-009)	1	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	1		
White	1	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	1		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Tuberculosis (010-018)	4	—	—	—	—	—	—	—	—	1	2	1	—	5	—	—	—	—	—	—	—	1	4		
White	4	—	—	—	—	—	—	—	—	1	2	1	—	5	—	—	—	—	—	—	—	1	4		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Tuberculosis of respiratory system (010-012)	3	—	—	—	—	—	—	—	1	1	1	—	2	—	—	—	—	—	—	—	—	2	—		
White	3	—	—	—	—	—	—	—	1	1	1	—	2	—	—	—	—	—	—	—	—	2	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Other tuberculosis (013-018)	1	—	—	—	—	—	—	—	—	1	—	—	—	3	—	—	—	—	—	—	—	1	2		
White	1	—	—	—	—	—	—	—	—	1	—	—	—	3	—	—	—	—	—	—	—	1	2		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Whooping cough (033)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Meningococcal infection (036)	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—		
White	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Septicemia (038)	63	2	—	—	—	—	—	1	1	7	11	29	12	83	1	2	—	—	—	—	—	5	9	23	41
White	61	2	—	—	—	—	—	1	—	6	11	29	12	83	1	2	—	—	—	—	—	5	9	23	41
All other	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Acute poliomyelitis (045)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Measles (055)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Viral hepatitis (070)	2	—	—	—	—	—	—	1	—	—	—	1	—	—	1	—	—	—	—	—	—	—	1		
White	2	—	—	—	—	—	—	1	—	—	—	1	—	—	1	—	—	—	—	—	—	—	1		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Syphilis (090-097)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,089-139)	78	—	—	1	1	18	14	9	8	14	10	3	45	—	1	1	3	2	3	4	6	9	9	7	
White	77	—	—	1	1	18	14	9	8	13	10	3	43	—	1	1	3	2	2	4	5	9	9	7	
All other	1	—	—	—	—	—	—	—	—	1	—	—	2	—	—	—	—	—	—	—	1	—	—		
Black	1	—	—	—	—	—	—	—	—	1	—	—	2	—	—	—	—	—	—	—	1	—	—		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,273	—	2	6	6	22	68	184	605	1,072	951	357	2,914	2											

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 282

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 87 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
IOWA—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	50	-	-	-	-	-	-	5	2	10	20	12	1	41	-	-	-	-	-	3	9	12	10	7	
White	49	-	-	-	-	-	-	4	2	10	20	12	1	41	-	-	-	-	-	3	9	12	10	7	
All other	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	816	-	-	-	-	-	4	15	47	148	257	241	104	799	-	-	-	2	1	13	33	87	205	252	206
White	806	-	-	-	-	-	4	15	46	145	254	238	104	785	-	-	-	1	11	32	84	204	247	252	205
All other	10	-	-	-	-	-	-	1	3	3	3	-	14	-	-	-	1	-	2	1	3	1	5	1	
Black	8	-	-	-	-	-	-	1	2	3	2	-	14	-	-	-	1	-	2	1	3	1	5	1	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,167	-	-	-	-	-	10	76	254	439	320	68	497	-	-	-	-	2	7	43	117	172	121	35	
White	1,155	-	-	-	-	-	10	76	248	437	317	67	484	-	-	-	-	2	6	39	114	169	119	35	
All other	12	-	-	-	-	-	-	6	2	3	1	13	-	-	-	-	1	4	3	3	2	-	-		
Black	9	-	-	-	-	-	-	4	2	2	1	10	-	-	-	-	-	2	3	3	2	-	-		
Malignant neoplasm of breast (174-175)	7	-	-	-	-	-	-	-	1	5	1	-	555	-	-	-	-	6	26	65	93	137	147	81	
White	7	-	-	-	-	-	-	1	5	1	-	552	-	-	-	-	6	26	64	93	137	145	81		
All other	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	2	-	-		
Black	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	1	-	-		
Malignant neoplasms of genital organs (179-187)	427	-	-	-	-	2	-	7	29	124	161	104	307	-	-	-	-	6	11	31	60	73	86	40	
White	417	-	-	-	-	2	-	7	29	119	158	102	303	-	-	-	-	6	11	31	60	72	84	39	
All other	10	-	-	-	-	-	-	-	5	3	2	4	-	-	-	-	-	-	-	1	2	1	-		
Black	10	-	-	-	-	-	-	-	5	3	2	4	-	-	-	-	-	-	-	1	2	1	-		
Malignant neoplasms of urinary organs (188-189)	194	-	1	-	1	6	11	43	48	67	17	106	-	-	-	-	2	-	2	9	25	38	30		
White	192	-	1	-	1	6	11	43	47	66	17	104	-	-	-	-	2	-	2	9	25	37	29		
All other	2	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	1	1	1	-		
Black	2	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	1	-	-	-		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	292	-	1	1	4	8	19	26	58	76	70	29	311	2	-	5	4	8	13	18	40	62	103	56	
White	288	-	1	1	4	7	18	25	58	75	70	29	305	2	-	4	3	8	13	17	39	61	102	56	
All other	4	-	-	-	-	1	1	1	-	-	-	6	-	-	1	-	-	1	-	1	-	1	-		
Black	3	-	-	-	-	1	1	1	-	-	-	3	-	-	1	-	-	1	-	1	-	1	-		
Leukemia (204-208)	136	-	1	4	2	3	5	1	21	39	43	17	115	-	-	1	-	1	2	4	10	31	35	31	
White	135	-	1	4	2	3	4	1	21	39	43	17	114	-	-	1	-	1	1	4	10	31	35	31	
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	184	-	-	-	4	8	14	41	64	36	17	183	-	-	-	1	1	8	7	25	57	53	31		
White	183	-	-	-	4	8	14	41	63	36	17	183	-	-	-	1	1	8	7	25	57	53	31		
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	26	1	-	-	-	2	-	3	5	3	3	9	47	-	1	-	-	3	-	2	10	15	16		
White	26	1	-	-	-	2	-	3	5	3	3	9	47	-	1	-	-	3	-	2	10	15	16		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Diabetes mellitus (250)	241	-	1	-	-	5	9	16	28	61	79	42	297	-	-	-	3	6	7	33	59	89	100		
White	238	-	1	-	-	5	9	16	28	61	79	41	290	-	-	3	5	7	30	58	87	100			
All other	3	-	-	-	-	-	-	-	2	-	-	1	7	-	-	1	-	3	1	2	-	-	-		
Black	2	-	-	-	-	-	-	-	2	-	-	5	-	-	-	-	-	2	1	2	-	-	-		
Nutritional deficiencies (260-269)	23	-	-	-	-	-	-	-	2	-	8	13	29	-	-	-	-	-	-	-	-	4	25		
White	23	-	-	-	-	-	-	-	2	-	8	13	27	-	-	-	-	-	-	-	-	3	24		
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1		
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1		
Anemias (280-285)	25	-	-	-	-	1	-	1	-	7	6	10	30	-	-	1	1	-	-	1	4	3	20		
White	25	-	-	-	-	1	-	1	-	7	6	10	29	-	-	1	-	1	-	1	4	3	20		
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-		
Meningitis (320-322)	5	1	-	-	-	-	-	1	-	1	2	-	3	-	1	-	-	-	-	-	-	1	1		
White	5	1	-	-	-	-	-	1	-	1	2	-	3	-	1	-	-	-	-	-	-	1	1		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Major cardiovascular diseases (390-448)	5,855	3	2	-	11	28	95	242	683	1,386	1,987	1,418	6,876	4	1	-	7	12	29	103	281	841	2,151	3,447	
White	5,789	3	2	-	10	25	87	235	675	1,364	1,975	1,413	6,801	4	1	-	7	11	25	93	270	825	2,131	3,434	
All other	66	-	-	1	3	8	7	4	8	22	12	5	75	-	-	-	1	4	10	11	16	20	13		
Black	57	-	-	1	3	7	4	8	19	11	4	69	-	-	-	1	4	9	9	14	19	13			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 88 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 89 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 285

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.
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SECTION 8 - GEOGRAPHIC DETAIL - PAGE 286

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 91 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 287

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 92 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
KANSAS—Con.																										
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningococcal infection (036)	2	-	1	-	-	-	2	2	3	9	7	11	25	109	2	-	-	-	-	-	2	3	5	15	32	50
White	2	-	1	-	-	-	2	2	3	8	7	9	23	102	2	-	-	-	-	-	2	3	4	15	30	46
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sepicemia (038)	60	1	-	-	-	-	2	2	3	9	7	11	25	109	2	-	-	-	-	-	2	3	5	15	32	50
White	55	1	-	-	-	-	2	2	3	8	7	9	23	102	2	-	-	-	-	-	2	3	4	15	30	46
All other	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Viral hepatitis (070)	4	1	-	-	-	-	-	1	-	1	1	1	-	-	4	-	-	-	-	-	1	-	-	2	1	
White	3	-	-	-	-	-	-	1	-	1	1	1	-	-	4	-	-	-	-	-	1	-	-	2	1	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	102	3	1	-	3	34	23	7	6	11	10	4	30	-	1	-	1	2	1	2	5	7	.7	4		
White	84	3	1	-	2	24	19	7	4	10	10	4	29	-	1	-	1	2	1	2	5	7	.7	4		
All other	18	-	-	-	1	10	4	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	18	-	-	-	1	10	4	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,593	3	2	9	12	17	50	171	500	800	757	272	2,418	4	-	7	7	28	86	181	430	615	690	370		
White	2,453	3	2	8	12	15	48	157	466	767	721	254	2,286	4	-	7	7	25	80	173	391	583	661	355		
All other	140	-	-	1	-	2	2	14	34	33	36	18	132	-	-	-	-	3	6	8	39	32	29	15		
Black	127	-	-	1	-	2	13	29	31	33	17	117	-	-	-	-	3	5	8	32	26	28	15			
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	49	-	-	-	-	-	2	11	11	14	9	2	23	-	-	-	-	-	-	2	5	6	6	4		
White	40	-	-	-	-	-	2	9	8	13	6	2	21	-	-	-	-	-	-	1	4	6	6	4		
All other	9	-	-	-	-	-	-	2	3	1	3	-	2	-	-	-	-	-	-	1	1	-	-	-		
Black	8	-	-	-	-	-	-	2	3	1	2	-	2	-	-	-	-	-	-	1	1	-	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	601	-	-	-	-	5	6	48	131	181	160	70	590	-	-	-	-	2	8	26	73	129	193	120		
White	559	-	-	-	-	4	6	43	119	177	148	62	550	-	-	-	-	2	7	26	8	9	11	9		
All other	42	-	-	-	-	1	-	5	12	4	12	8	40	-	-	-	-	1	2	8	9	11	10	9		
Black	37	-	-	-	-	1	-	4	9	4	12	7	35	-	-	-	-	1	2	7	6	6	10	9		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	931	-	-	-	1	6	63	216	340	244	61	472	-	-	-	-	-	10	46	123	149	115	29			
White	888	-	-	-	1	6	58	204	324	236	59	445	-	-	-	-	-	9	43	115	139	110	29			
All other	43	-	-	-	-	-	-	5	12	16	8	2	27	-	-	-	-	1	3	8	10	5	-	-		
Black	40	-	-	-	-	-	-	5	11	15	7	2	23	-	-	-	-	1	3	6	8	5	4	-		
Malignant neoplasm of breast (174-175)	5	-	-	-	-	-	-	1	2	1	1	-	459	-	-	-	-	8	47	55	83	117	100	49		
White	5	-	-	-	-	-	-	1	2	1	1	-	433	-	-	-	-	5	45	54	74	112	96	47		
All other	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-	3	2	1	9	5	4	2		
Black	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	3	2	1	8	5	4	2		
Malignant neoplasms of genital organs (179-187)	293	-	1	-	1	-	-	3	23	70	123	72	261	-	-	-	-	8	25	53	77	66	32			
White	274	-	1	-	1	-	-	3	22	63	117	67	241	-	-	-	-	7	25	46	71	60	32			
All other	19	-	-	-	-	-	-	-	1	7	6	5	20	-	-	-	-	1	-	7	6	6	-	-		
Black	17	-	-	-	-	-	-	-	1	6	5	5	16	-	-	-	-	-	-	5	5	6	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 93 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KANSAS—Con.																									
Malignant neoplasms of urinary organs (188-189)	149	—	—	—	—	—	4	8	17	47	60	13	84	—	—	—	—	—	1	2	5	13	21	29	13
White	141	—	—	—	—	—	4	7	16	45	56	13	78	—	—	—	—	—	1	2	5	12	20	27	11
All other	8	—	—	—	—	—	1	1	2	4	—	6	—	—	—	—	—	—	—	—	1	1	2	2	
Black	8	—	—	—	—	—	1	1	2	4	—	6	—	—	—	—	—	—	—	—	1	1	2	2	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	279	2	1	1	1	5	19	25	57	70	75	23	254	2	—	5	3	6	4	13	40	43	75	63	
White	268	2	1	1	1	5	18	24	54	68	73	21	249	2	—	5	3	6	4	12	37	43	75	62	
All other	11	—	—	—	—	—	1	1	3	2	2	2	5	—	—	—	—	—	—	1	3	—	—	1	
Black	10	—	—	—	—	—	1	1	2	2	2	2	4	—	—	—	—	—	—	1	2	—	—	1	
Leukemia (204-208)	126	1	—	8	7	3	8	4	15	29	37	14	99	2	—	2	3	6	3	4	14	18	28	19	
White	122	1	—	7	7	2	8	4	14	28	37	14	96	2	—	2	3	6	2	4	14	18	27	18	
All other	4	—	—	1	—	—	—	—	1	1	—	—	3	—	—	—	—	—	1	—	—	1	1	1	
Black	3	—	—	1	—	—	—	—	1	1	—	—	3	—	—	—	—	—	1	—	—	1	1	1	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	160	—	—	—	3	3	5	8	28	48	48	17	176	—	—	—	1	5	4	3	18	46	67	32	
White	156	—	—	—	3	3	4	8	27	48	47	16	173	—	—	—	1	5	4	3	16	45	67	32	
All other	4	—	—	—	—	—	1	—	1	—	1	1	3	—	—	—	—	—	—	2	1	—	—	—	
Black	4	—	—	—	—	—	1	—	1	—	1	1	3	—	—	—	—	—	—	—	2	1	—	—	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	26	1	—	—	1	1	—	1	1	6	10	5	29	—	—	—	—	—	1	2	5	5	9	7	
White	25	1	—	—	1	1	—	1	1	6	9	5	27	—	—	—	—	—	1	1	4	5	9	7	
All other	1	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	1	—	—	—	—	
Black	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	
Diabetes mellitus (250)	188	—	—	—	6	6	14	24	56	51	31	285	—	1	—	—	2	3	9	41	61	94	74		
White	168	—	—	—	6	6	14	20	49	46	27	267	—	1	—	—	2	3	8	35	56	90	72		
All other	20	—	—	—	—	—	—	4	7	5	4	18	—	—	—	—	—	—	1	6	5	4	2	2	
Black	17	—	—	—	—	—	—	—	3	6	5	3	16	—	—	—	—	—	1	4	5	4	2	2	
Nutritional deficiencies (260-269)	15	—	—	—	—	—	—	2	—	4	9	40	—	—	—	—	—	1	—	—	—	10	29		
White	13	—	—	—	—	—	—	1	—	3	9	40	—	—	—	—	—	1	—	—	—	10	29		
All other	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Anemias (280-285)	20	—	—	—	—	—	—	—	1	4	8	7	31	1	—	—	2	—	—	—	3	9	16		
White	19	—	—	—	—	—	—	—	1	4	7	7	29	1	—	—	1	—	—	—	3	8	16		
All other	1	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	1	—	—	—		
Black	1	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	1	—	—	—		
Meningitis (320-322)	4	2	1	—	—	—	—	—	1	—	—	—	5	—	—	—	—	—	1	—	—	1	2	1	
White	2	1	—	—	—	—	—	—	1	—	—	—	5	—	—	—	—	—	1	—	—	1	2	1	
All other	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Major cardiovascular diseases (390-448)	4,711	6	—	1	2	20	67	211	570	1,203	1,542	1,089	5,276	2	2	—	4	15	34	79	254	687	1,614	2,585	
White	4,503	5	—	1	2	19	56	183	535	1,146	1,500	1,056	5,033	1	2	—	4	12	27	64	228	643	1,548	2,504	
All other	208	1	—	—	—	1	11	28	35	57	42	42	33	243	1	—	—	3	7	15	26	44	66	81	
Black	175	—	—	—	—	1	10	22	32	44	35	31	210	1	—	—	3	7	10	24	36	57	72		
Diseases of heart (390-398,402,404-429)	3,770	3	—	—	—	14	58	182	497	990	1,180	846	3,964	1	2	—	2	11	25	63	199	547	1,236	1,878	
White	3,616	2	—	—	—	13	49	161	469	948	1,149	825	3,784	—	2	—	2	9	19	50	178	513	1,190	1,821	
All other	154	1	—	—	—	1	9	21	28	42	31	21	180	1	—	—	2	6	13	21	34	46	57	51	
Black	131	—	—	—	—	1	8	17	25	33	27	20	154	1	—	—	2	6	9	19	26	40	51		
Rheumatic fever and rheumatic heart disease (390-398)	13	—	—	—	—	1	2	1	3	4	2	36	—	—	—	—	—	1	—	1	5	10	9	10	
White	10	—	—	—	—	1	1	1	2	4	2	34	—	—	—	—	—	1	—	1	5	9	9	9	
All other	3	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	1	
Black	1	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	
Hypertensive heart disease (402)	43	—	—	—	—	—	1	5	11	13	13	98	—	—	—	—	—	2	2	4	14	29	47		
White	39	—	—	—	—	—	1	4	8	13	13	90	—	—	—	—	—	1	1	4	13	25	46		
All other	4	—	—	—	—	—	1	3	—	—	8	—	—	—	—	—	—	1	1	—	1	4	1		
Black	4	—	—	—	—	—	1	3	—	—	8	—	—	—	—	—	—	1	1	—	1	1	4		
Hypertensive heart and renal disease (404)	4	—	—	—	—	—	—	—	—	4	—	16	—	—	—	—	—	—	2	1	1	9	3		
White	3	—	—	—	—	—	—	—	—	3	—	13	—	—	—	—	—	—	2	—	—	9	2		
All other	1	—	—	—	—	—	—	—	—	1	—	3	—	—	—	—	—	—	—	—	—	—	1		
Black	1	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	1		
Ischemic heart disease (410-414)	2,752	—	—	—	7	43	135	384	762	848	573	2,500	—	—	—	—	—	1	8	34	119	387	831	1,120	
White	2,654	—	—	—	6	36	125	364	734	831	558	2,402	—	—	—	—	—	1	7	27	1				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 94 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female																
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over						
KANSAS—Con.																														
Other acute and subacute forms of ischemic heart disease (411)	4	-	-	-	-	-	1	-	-	1	1	1	5	-	-	-	-	-	-	-	-	-	1	1	3					
White	4	-	-	-	-	-	1	-	-	1	1	1	5	-	-	-	-	-	-	-	-	-	1	1	3					
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Angina pectoris (413)	6	-	-	-	-	-	-	-	2	1	2	1	2	-	-	-	-	-	-	-	-	-	-	2	-					
White	5	-	-	-	-	-	-	-	2	-	2	1	2	-	-	-	-	-	-	-	-	-	-	2	-					
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,219	-	-	-	-	1	11	48	137	305	388	329	1,306	-	-	-	-	-	-	-	-	1	9	47	149	402	698			
White	1,185	-	-	-	-	1	9	45	132	298	380	320	1,253	-	-	-	-	-	-	-	-	1	8	39	142	390	673			
All other	34	-	-	-	-	2	3	5	7	8	9	9	53	-	-	-	-	-	-	-	-	1	8	7	12	25	-			
Black	31	-	-	-	-	2	3	4	5	8	9	9	49	-	-	-	-	-	-	-	-	1	8	7	10	23	-			
Other diseases of endocardium (424)	47	1	-	-	-	-	-	2	3	13	16	12	84	-	-	-	-	-	-	-	-	1	2	2	10	31	38			
White	46	1	-	-	-	-	-	2	3	13	16	11	83	-	-	-	-	-	-	-	-	1	2	2	10	30	38			
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-					
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-					
All other forms of heart disease (415-423,425-428)	911	2	-	-	-	7	14	42	104	201	295	246	1,230	1	2	-	2	8	15	22	68	125	327	660	-	-				
White	864	1	-	-	-	7	13	32	97	191	282	241	1,162	1	2	-	2	6	11	17	58	114	313	639	-	-				
All other	47	1	-	-	-	1	10	7	10	13	15	11	68	1	-	-	-	2	4	5	10	11	14	21	-	-				
Black	42	-	-	-	-	1	10	7	8	12	4	5	59	1	-	-	-	2	4	4	9	10	11	18	-	-				
Hypertension with or without renal disease (401,403)	22	-	-	-	-	-	-	7	5	6	4	4	50	-	-	-	-	-	-	-	-	1	1	6	17	25	-			
White	20	-	-	-	-	-	-	6	4	6	4	4	47	-	-	-	-	-	-	-	-	1	1	5	16	24	-			
All other	2	-	-	-	-	-	-	1	1	-	-	-	3	-	-	-	-	-	-	-	-	1	1	1	1	1	-			
Black	2	-	-	-	-	-	-	1	1	-	-	-	3	-	-	-	-	-	-	-	-	1	1	1	1	1	-			
Cerebrovascular diseases (430-438)	634	3	-	1	2	4	5	24	49	130	246	170	988	1	-	-	2	4	9	13	47	109	299	504	-	-				
White	593	3	-	1	2	4	5	18	43	120	238	159	939	1	-	-	2	3	8	11	42	103	285	484	-	-				
All other	41	-	-	-	-	-	5	6	5	10	8	11	49	-	-	-	1	1	2	5	6	11	14	20	-	-				
Black	35	-	-	-	-	-	4	6	9	6	10	10	44	-	-	-	1	1	1	5	6	11	19	-	-					
Intracerebral and other intracranial hemorrhage (431-432)	99	2	-	-	2	3	2	10	9	26	34	11	115	-	-	-	2	2	3	9	14	21	32	32	-	-				
White	91	2	-	-	2	3	2	6	8	26	31	11	107	-	-	-	2	1	3	6	11	20	31	31	-	-				
All other	8	-	-	-	-	-	4	1	-	3	-	-	8	-	-	-	1	-	1	3	1	1	1	1	-	-				
Black	6	-	-	-	-	-	3	1	-	2	-	-	7	-	-	-	1	-	1	3	1	1	1	1	-	-				
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0-434.9)	83	-	1	-	-	1	3	6	16	30	26	119	-	-	-	-	-	-	-	-	5	13	30	71	-	-				
White	76	-	1	-	-	1	3	6	11	29	25	109	-	-	-	-	-	-	-	-	5	12	27	65	-	-				
All other	7	-	-	-	-	-	-	-	5	1	1	10	-	-	-	-	-	-	-	-	1	3	6	-	-	-				
Black	6	-	-	-	-	-	-	5	-	1	1	10	-	-	-	-	-	-	-	-	1	3	6	-	-	-				
Cerebral embolism (434.1)	4	-	-	-	-	-	-	1	1	2	-	-	7	-	-	-	-	-	-	-	-	1	1	3	2	-	-			
White	4	-	-	-	-	-	-	1	1	2	-	-	7	-	-	-	-	-	-	-	-	1	1	3	2	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
All other and late effects of cerebrovascular diseases (430,433,435-438)	446	1	-	-	1	2	11	33	87	180	133	747	-1	-	-	2	6	4	27	74	234	399	-	-						
White	422	1	-	-	1	2	9	28	82	176	123	716	1	-	-	2	5	3	25	70	224	386	-	-						
All other	26	-	-	-	-	2	5	5	4	10	31	31	-	-	-	1	1	2	4	10	13	-	-	-	-					
Black	23	-	-	-	-	1	5	4	4	9	27	-	-	-	1	1	2	4	7	12	-	-	-	-	-					
Atherosclerosis (440)	95	-	-	-	-	-	1	-	19	30	45	179	-	-	-	-	-	-	-	-	2	8	29	140	-	-				
White	91	-	-	-	-	-	1	-	18	29	44	174	-	-	-	-	-	-	-	-	2	6	28	138	-	-				
All other	4	-	-	-	-	-	1	-	1	1	5	-	-	-	-	-	-	-	-	-	-	1	2	1	2	-	-			
Black	3	-	-	-	-	-	1	-	1	1	4	-	-	-	-	-	-	-	-	-	-	1	2	1	1	-	-			
Other diseases of arteries, arterioles, and capillaries (441-448)	190	-	-	-	2	4	4	17	59	80	24	95	-	-	-	-	-	-	-	-	2	5	17	33	38	-	-			
White	183	-	-	-	2	2	4	17	56	78	24	89	-	-	-	-	2	5	16	29	37	-	-	-	-	-				
All other	7	-	-	-	2	-	-	3	2	-	-	6	-	-	-	-	-	-	-	-	1	4	1	4	1	-	-			
Black	4	-	-	-	2	-	-	1	1	-	-	5	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-			
Acute bronchitis and bronchiolitis (466)	3	-	-	-	-	-	-	1	-	2	-	-	2	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	
White	3	-	-	-	-	-	-	1	-	2	-	-	2	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	369	8	1	1	4	1	3	11	14	44	125	157	526	4	2	1	2	3	4	5	10	39	137	319	-	-				
White	346	5	1	1	3	1	3	9	14	40	116	154	501	3	2	1	1	2	4	5	9	37	129	308	-	-				
All other	23	3	-	-	1	1	-	2	-	2	6	3	20	1	-	-														

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 95 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 291

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 96 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KANSAS—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (592-593,587)	8	-	-	-	-	1	-	-	-	2	2	3	11	-	-	-	-	-	-	-	1	4	6	
White	8	-	-	-	-	1	-	-	-	2	2	3	11	-	-	-	-	-	-	-	1	4	6	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	96	2	-	-	-	2	-	4	7	19	34	28	99	2	-	-	-	-	2	-	8	15	40	
White	87	2	-	-	-	2	-	4	7	15	32	25	87	1	-	-	-	-	1	-	5	12	39	
All other	9	-	-	-	-	-	-	-	-	4	2	3	12	1	-	-	-	-	1	-	3	3	1	
Black	9	-	-	-	-	-	-	-	-	4	2	3	10	1	-	-	-	-	1	-	3	2	1	
Infections of kidney (590)	4	-	-	-	-	-	-	-	-	1	2	1	10	-	-	-	-	-	-	-	2	2	6	
White	4	-	-	-	-	-	-	-	-	1	2	1	10	-	-	-	-	-	-	-	2	2	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hyperplasia of prostate (600)	5	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-		
White	5	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	1	1	1	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	1	1	1	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	1	1	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	1	1	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Congenital anomalies (740-759)	80	54	3	2	2	5	3	1	3	3	3	3	-	61	37	5	2	4	1	1	6	-	3	
White	71	48	1	2	2	5	2	1	3	3	3	3	-	58	34	5	2	4	1	1	6	-	3	
All other	9	6	2	-	-	1	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-		
Black	9	6	2	-	-	1	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-		
Certain conditions originating in the perinatal period (760-779)	56	56	-	-	-	-	-	-	-	-	-	-	-	48	47	-	1	-	-	-	-	-	-	
White	47	47	-	-	-	-	-	-	-	-	-	-	-	37	36	-	1	-	-	-	-	-	-	
All other	9	9	-	-	-	-	-	-	-	-	-	-	-	11	11	-	1	-	-	-	-	-	-	
Black	7	7	-	-	-	-	-	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	13	13	-	-	-	-	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	
White	10	10	-	-	-	-	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	
All other	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-766,770-779)	43	43	-	-	-	-	-	-	-	-	-	-	-	43	42	-	1	-	-	-	-	-	-	
White	37	37	-	-	-	-	-	-	-	-	-	-	-	32	31	-	1	-	-	-	-	-	-	-
All other	6	6	-	-	-	-	-	-	-	-	-	-	-	11	11	-	1	-	-	-	-	-	-	-
Black	5	5	-	-	-	-	-	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	165	40	1	-	1	3	5	7	16	23	26	43	188	22	2	-	1	1	3	1	6	13	37	102
White	135	33	-	-	2	2	4	12	20	20	42	169	16	2	-	1	1	2	1	4	10	33	100	2
All other	30	7	1	-	1	1	3	3	4	3	6	1	19	6	-	-	1	1	1	1	2	3	4	2
Black	28	5	1	-	1	1	3	3	4	3	6	1	19	6	-	-	1	1	1	1	2	3	4	2
All other diseases (Residual)	755	7	6	5	14	19	26	38	77	162	232	168	1,100	13	2	1	10	10	19	20	57	157	340	471
White	727	5	5	4	14	18	25	35	76	157	225	163	1,046	10	2	1	10	6	17	15	51	150	328	456
All other	28	2	1	1	-	1	1	3	1	5	7	5	54	3	-	-	4	2	5	6	7	12	15	
Black	26	2	1	1	-	1	1	3	1	4	6	5	51	3	-	-	4	2	5	6	5	11	15	
Accidents and adverse effects (E800-E949)	627	8	20	33	115	116	74	54	53	45	59	49	347	7	16	11	43	44	20	27	23	35	44	77
White	574	7	16	29	105	106	66	50	49	40	57	48	321	4	11	11	41	41	19	24	18	35	42	75
All other	53	1	4	4	10	10	8	4	4	5	2	1	26	3	5	-	2	3	1	3	5	-	2	
Black	39	1	3	2	5	7	4	4	4	1	1	1	22	2	4	-	2	3	4	-	3	4	-	2

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 97 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KANSAS—Con.																									
Motor vehicle accidents (E810-E825)	319	3	11	15	94	64	39	33	22	15	17	6	143	1	5	6	35	27	11	17	10	14	11	6	
White	293	3	9	14	86	59	35	31	20	13	17	6	135	1	4	6	34	25	11	15	8	14	11	6	
All other	26	—	2	1	8	5	4	2	2	2	—	—	8	—	1	—	1	2	—	2	2	—	—	—	
Black	16	—	1	—	3	3	4	2	2	1	—	—	6	—	—	—	1	2	—	2	1	—	—	—	
All other accidents and adverse effects (E800-E807, E826-E949)	308	5	9	18	21	52	35	21	31	30	42	43	204	6	11	5	8	17	9	10	13	21	33	71	
White	281	4	7	15	19	47	31	19	29	27	40	42	186	3	7	5	7	16	8	9	10	21	31	69	
All other	27	1	2	3	2	5	4	2	2	3	2	1	16	3	4	—	1	1	1	1	3	—	2	2	
Black	23	1	2	2	4	3	2	2	3	1	1	1	16	2	4	—	1	1	1	1	3	—	2	2	
Suicide (E950-E959)	228	—	—	3	42	56	34	20	27	22	18	6	57	—	—	1	7	11	11	13	6	5	1	2	
White	217	—	—	3	37	54	33	20	27	21	16	6	50	—	—	1	6	10	9	11	5	5	1	2	
All other	11	—	—	—	5	2	1	—	—	1	2	—	7	—	—	—	1	1	2	2	1	—	—	1	
Black	8	—	—	—	4	1	1	—	—	2	—	5	—	—	—	1	1	1	1	—	—	—	—	—	
Homicide and legal intervention (E960-E978)	88	1	4	2	20	28	13	8	6	2	3	1	45	2	3	2	10	12	5	3	1	3	4	—	
White	48	1	1	8	20	8	4	1	1	2	1	1	39	2	1	2	9	10	5	3	1	3	3	—	
All other	40	—	3	1	12	8	5	4	5	1	1	1	6	—	2	—	1	2	—	—	—	—	1	—	
Black	36	—	3	1	11	5	5	4	5	1	1	1	6	—	2	—	1	2	—	—	—	—	1	—	
All other external causes (E980-E999)	19	1	—	—	4	1	3	1	2	—	1	—	3	—	—	—	1	1	—	—	—	1	—	—	
White	11	—	—	—	3	1	3	1	2	—	1	—	1	—	—	—	1	1	—	—	—	1	—	—	
All other	2	1	—	—	1	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—	1	—	—	
Black	1	1	—	—	—	—	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—	1	—	—	
KENTUCKY																									
All causes	18,454	285	59	85	414	552	747	1,324	2,815	4,894	4,828	2,451	16,944	209	41	58	154	231	383	774	1,735	3,384	5,196	4,779	
White	17,043	225	53	78	374	489	681	1,209	2,570	4,562	4,495	2,307	15,708	174	39	54	142	201	328	691	1,590	3,111	4,868	4,510	
All other	1,411	60	6	7	40	63	66	115	245	332	333	144	1,236	35	2	4	12	30	55	83	145	273	328	269	
Black	1,388	58	5	7	37	62	64	113	242	326	332	140	1,208	34	2	4	12	29	51	81	141	269	321	264	
Shigellosis and amebiasis (004,006)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Certain other intestinal infections (007-009)	2	1	—	—	—	—	—	—	—	—	1	—	1	—	1	1	—	—	—	—	—	—	—	—	
White	1	—	—	—	—	—	—	—	—	—	1	—	1	—	1	1	—	—	—	—	—	—	—	—	
All other	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tuberculosis (010-018)	18	—	—	—	—	—	—	—	6	7	5	24	—	—	—	—	—	—	—	3	4	9	8	—	
White	16	—	—	—	—	—	—	—	5	7	4	19	—	—	—	—	—	—	—	2	3	6	8	—	
All other	2	—	—	—	—	—	—	—	1	—	1	5	—	—	—	—	—	—	—	1	1	3	—	—	
Black	2	—	—	—	—	—	—	—	1	—	1	5	—	—	—	—	—	—	—	1	1	3	—	—	
Tuberculosis of respiratory system (010-012)	17	—	—	—	—	—	—	—	6	6	5	19	—	—	—	—	—	—	—	1	4	8	6	—	
White	15	—	—	—	—	—	—	—	5	6	4	15	—	—	—	—	—	—	—	1	3	5	6	—	
All other	2	—	—	—	—	—	—	—	1	—	1	4	—	—	—	—	—	—	—	1	1	3	—	—	
Black	2	—	—	—	—	—	—	—	1	—	1	4	—	—	—	—	—	—	—	1	1	3	—	—	
Other tuberculosis (013-018)	1	—	—	—	—	—	—	—	—	1	—	5	—	—	—	—	—	—	—	2	—	1	2	—	
White	1	—	—	—	—	—	—	—	—	1	—	4	—	—	—	—	—	—	—	1	—	1	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Whooping cough (033)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	—	—	
White	1	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Meningococcal infection (036)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Septicemia (038)	153	1	—	—	—	1	4	1	10	18	37	44	37	177	1	1	—	2	3	2	10	8	24	61	65
White	136	—	—	—	—	1	2	1	9	15	34	38	36	160	1	1	—	2	2	2	9	7	23	55	59
All other	17	1	—	—	—	2	—	—	3	3	6	1	17												

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KENTUCKY—Con.																									
Viral hepatitis (070)	13	-	-	-	-	1	1	-	-	6	3	1	1	4	1	-	-	-	1	-	1	-	-	1	-
White	13	-	-	-	-	1	1	-	-	6	3	1	1	3	1	-	-	-	1	-	1	-	-	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Syphilis (090-097)	4	-	-	-	-	-	1	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	3	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	137	7	1	2	8	41	28	7	14	17	10	2	67	-	1	1	-	9	9	6	8	11	14	8	
White	117	5	1	2	5	36	23	6	14	13	10	2	59	-	1	1	-	6	6	5	8	11	14	7	
All other	20	2	-	3	5	5	1	-	4	-	-	8	-	-	-	-	-	3	3	1	-	-	-	1	
Black	19	2	-	3	4	5	1	-	4	-	-	7	-	-	-	-	-	3	2	1	-	-	-	1	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,447	-	2	6	30	31	118	370	1,009	1,435	1,098	348	3,810	1	3	6	13	56	137	356	744	1,087	984	423	
White	4,092	-	2	6	26	29	106	338	925	1,321	1,021	318	3,550	1	3	5	13	48	126	328	687	1,019	923	397	
All other	355	-	-	-	4	2	12	32	84	114	77	30	260	-	-	1	-	8	11	28	57	68	61	26	
Black	350	-	-	-	4	2	11	32	84	111	77	29	255	-	-	1	-	8	10	26	57	67	60	26	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	72	-	-	-	1	-	2	9	24	19	13	4	38	-	-	-	1	-	-	-	11	10	11	5	
White	67	-	-	-	1	-	2	7	22	19	13	3	37	-	-	-	1	-	-	-	10	10	11	5	
All other	5	-	-	-	-	-	-	2	2	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	
Black	5	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	962	-	1	-	1	4	24	78	197	290	263	104	920	-	-	-	1	10	9	50	136	260	294	160	
White	869	-	1	-	1	4	19	68	175	263	243	95	850	-	-	-	1	10	9	48	120	237	275	150	
All other	93	-	-	-	-	5	10	22	27	20	9	70	-	-	-	-	-	-	-	2	16	23	19	10	
Black	89	-	-	-	-	4	10	22	24	20	9	69	-	-	-	-	-	-	-	2	16	22	19	10	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,897	-	-	1	1	38	179	518	693	397	70	893	-	-	-	4	22	98	244	306	178	41			
White	1,752	-	-	1	1	34	164	474	643	372	63	828	-	-	-	2	20	90	228	284	165	39			
All other	145	-	-	-	-	4	15	44	50	25	7	65	-	-	-	2	2	8	16	22	13	2			
Black	145	-	-	-	-	4	15	44	50	25	7	64	-	-	-	2	2	7	16	22	13	2			
Malignant neoplasm of breast (174-175)	5	-	-	-	-	-	-	-	3	-	2	642	-	-	-	12	42	106	129	158	133	62			
White	3	-	-	-	-	-	-	-	1	-	2	588	-	-	-	10	34	95	117	150	125	57			
All other	2	-	-	-	-	-	-	-	2	-	54	-	-	-	-	2	6	11	12	8	8	5			
Black	2	-	-	-	-	-	-	-	2	-	52	-	-	-	-	2	7	10	12	8	8	5			
Malignant neoplasms of genital organs (179-187)	420	-	-	1	2	3	4	32	132	163	83	371	-	-	-	2	17	24	35	68	112	89	24		
White	380	-	-	1	2	3	4	30	114	152	74	349	-	-	-	2	14	23	33	65	107	82	23		
All other	40	-	-	-	-	-	-	2	18	11	9	22	-	-	-	3	1	2	3	5	7	1			
Black	40	-	-	-	-	-	-	1	18	11	9	22	-	-	-	3	1	2	3	5	7	1			
Malignant neoplasms of urinary organs (188-189)	175	-	-	1	1	3	10	39	58	47	16	126	-	-	-	4	6	20	31	44	21				
White	167	-	-	1	1	3	10	36	54	46	15	116	-	-	-	4	6	17	30	39	20				
All other	8	-	-	-	1	-	-	1	4	1	1	10	-	-	-	-	-	3	1	5	1	1			
Black	8	-	-	-	1	-	-	1	4	1	1	10	-	-	-	-	-	3	1	5	1	1			
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	524	-	4	13	11	33	58	122	145	103	35	501	-	3	4	5	8	26	40	94	125	131	65		
White	469	-	4	12	10	32	55	114	137	93	32	477	-	3	3	5	7	26	37	91	119	126	60		
All other	35	-	-	1	1	1	3	8	8	10	3	24	-	-	1	-	1	-	3	3	6	5	5		
Black	34	-	-	1	1	1	3	8	8	10	2	24	-	-	1	-	1	-	3	3	6	5	5		
Leukemia (204-208)	158	-	1	1	11	7	7	7	24	39	46	15	128	1	-	2	3	5	6	8	12	33	35	23	
White	146	-	1	1	8	7	7	7	23	37	40	15	123	1	-	2	3	5	6	7	11	32	34	22	
All other	12	-	-	3	-	-	-	1	2	6	-	5	-	-	-	-	-	1	1	1	1	1	1		
Black	12	-	-	3	-	-	-	1	2	6	-	5	-	-	-	-	-	1	1	1	1	1	1		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	234	-	1	1	5	8	25	53	56	66	19	191	-	-	-	1	-	4	13	30	52	69	22		
White	219	-	1	1	5	6	23	49	53	62	19	182	-	-	-	1	-	4	12	28	50	66	21		
All other	15	-	-	-	-	2	2	4	3	4	-	9	-	-	-	-	-	1	2	2	3	1	1		
Black	15	-	-	-	-	2	2	4	3	4	-	8	-	-	-	-	-	1	2	2	2	2	1		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	43	1	1	-	1	1	3	4	6	10	10	6	43	1	-	-	-	1	2	4	7	16	10		
White	41	1	1	-	1	1	3	4	5	10	10	6	37	1	-	-	-	2	1	4	6	14	9		
All other	2	-	1	-	-	-	-	-	1	-	-	6	-	-	-	-	1	-	1	2	1	2	1		
Black	2	-	1	-	-	-	-	-	1	-	-	6	-	-	-	-	1	-	1	2	1	2	1		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 99 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KENTUCKY—Con.																								
Diabetes mellitus (250)	334	—	—	—	1	5	15	33	56	98	94	31	489	—	—	—	—	3	11	26	66	139	151	93
White	292	—	—	—	1	5	16	26	46	83	85	30	442	—	—	—	—	3	8	21	62	121	141	86
All other	42	—	—	—	—	—	—	7	10	15	9	1	47	—	—	—	—	—	9	5	4	18	10	7
Black	42	—	—	—	—	—	—	7	10	15	9	1	46	—	—	—	—	—	3	5	4	18	10	6
Nutritional deficiencies (260-269)	17	—	—	—	—	—	—	—	1	1	7	8	42	—	—	—	—	—	—	1	2	7	12	20
White	16	—	—	—	—	—	—	—	1	1	7	7	39	—	—	—	—	—	—	1	1	7	12	19
All other	1	—	—	—	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	1	1	—	—	1
Black	1	—	—	—	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	1	1	—	—	1
Anemias (280-285)	45	—	—	—	1	2	1	3	5	9	14	10	42	—	—	1	1	1	1	—	2	4	18	14
White	34	—	—	—	—	—	1	1	3	8	12	9	38	—	—	1	—	—	—	2	4	18	13	
All other	11	—	—	—	1	2	—	2	2	1	2	1	4	—	—	—	1	1	1	—	—	—	—	1
Black	11	—	—	—	1	2	—	2	2	1	2	1	4	—	—	—	1	1	1	—	—	—	—	1
Meningitis (320-322)	7	2	1	—	—	—	1	—	1	—	1	1	8	2	2	1	—	—	1	—	1	—	1	—
White	5	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	2	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	2	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Major cardiovascular diseases (390-448)	7,715	13	2	3	21	49	187	523	1,123	2,178	2,319	1,296	7,893	5	1	1	7	15	70	179	555	1,405	2,740	2,915
White	7,184	11	2	3	18	41	174	481	1,024	2,040	2,153	1,237	7,322	4	1	1	6	13	55	156	497	1,276	2,569	2,745
All other	531	2	—	—	3	8	13	42	99	139	166	59	571	1	—	1	2	15	23	58	129	172	170	
Black	524	2	—	—	3	8	13	40	96	139	165	58	559	1	—	1	2	14	23	56	127	169	166	
Diseases of heart (390-398,402,404-429)	6,308	11	2	1	15	39	161	474	986	1,807	1,827	985	5,945	5	1	—	4	9	51	132	451	1,117	2,035	2,140
White	5,888	9	2	1	12	32	150	442	899	1,700	1,700	941	5,510	4	1	—	3	8	41	118	401	1,014	1,916	2,004
All other	420	2	—	—	3	7	11	30	87	107	127	44	425	1	—	1	1	1	10	14	50	103	119	138
Black	415	2	—	—	3	7	11	30	85	107	127	43	425	1	—	1	1	1	9	14	48	102	117	132
Rheumatic fever and rheumatic heart disease (390-398)	25	—	—	—	1	—	—	1	6	7	8	2	54	—	—	—	—	—	2	10	5	11	16	10
White	23	—	—	—	1	—	—	1	6	7	7	1	54	—	—	—	—	—	2	10	5	11	16	10
All other	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
Hypertensive heart disease (402)	96	—	—	—	—	5	7	11	25	30	18	128	—	—	—	—	—	1	2	3	6	24	44	48
White	82	—	—	—	—	3	5	11	21	27	15	111	—	—	—	—	—	1	1	2	6	19	40	42
All other	14	—	—	—	—	2	2	—	4	3	3	17	—	—	—	—	—	1	1	—	5	4	6	
Black	13	—	—	—	—	2	1	—	4	3	3	16	—	—	—	—	—	1	—	5	4	6		
Hypertensive heart and renal disease (404)	7	—	—	—	1	—	—	1	2	2	1	25	—	—	—	—	—	—	—	2	4	10	9	
White	6	—	—	—	—	1	—	—	1	2	2	1	22	—	—	—	—	—	2	3	8	9		
All other	1	—	—	—	1	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	1	2	—	
Black	1	—	—	—	1	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	1	2	—	
Ischemic heart disease (410-414)	4,496	—	—	2	22	114	361	755	1,340	1,276	626	3,772	—	—	—	1	2	33	74	303	756	1,352	1,251	
White	4,252	—	—	2	19	112	337	698	1,272	1,211	601	3,512	—	—	—	1	2	27	66	272	689	1,280	1,176	
All other	244	—	—	—	3	2	24	57	68	65	25	260	—	—	—	1	—	6	8	31	67	72	75	
Black	242	—	—	—	3	2	23	57	68	65	24	254	—	—	—	1	—	6	8	30	66	71	72	
Acute myocardial infarction (410)	3,037	—	—	2	17	85	277	572	932	834	318	2,289	—	—	—	1	1	24	53	220	536	843	611	
White	2,872	—	—	2	15	84	261	531	887	792	300	2,142	—	—	—	1	1	21	48	200	491	806	575	
All other	165	—	—	—	2	1	16	41	45	42	18	147	—	—	—	1	—	3	5	20	45	37	36	
Black	163	—	—	—	2	1	15	41	45	42	17	145	—	—	—	1	—	3	5	19	44	37	36	
Other acute and subacute forms of ischemic heart disease (411)	5	—	—	—	—	—	—	1	2	1	1	7	—	—	—	—	—	—	—	1	1	—	4	
White	3	—	—	—	—	—	—	—	1	1	1	7	—	—	—	—	—	—	—	1	1	—	4	
All other	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Angina pectoris (413)	10	—	—	—	—	—	—	—	5	3	2	13	—	—	—	—	—	—	—	1	2	8	2	
White	10	—	—	—	—	—	—	—	5	3	2	13	—	—	—	—	—	—	—	1	2	8	2	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,444	—	—	—	5	29	84	182	401	438	305	1,463	—	—	—	—	—	1	9	20	81	218	500	634
White	1,367	—	—	—	4	28	76	167	379	415	298	1,350	—	—	—	—	—	1	6	17	70	196	465	595
All other	77	—	—	—	1	1	8	15	22	23	7	113	—	—	—	—	—	3	3	11	22	35	39	
Black	77	—	—	—	1	1	8	15	22	23	7	109	—	—	—	—	—	3	3	11	22	34	36	
Other diseases of endocardium (424)	87	2	—	1	2	2	5	5	13	16	20	21	65	—	—	—	—	1	1	4	5	8	24	22

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 100 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KENTUCKY—Con.																								
All other forms of heart disease (415-423,425-429)	1,597	9	2	—	10	14	37	100	200	417	491	317	1,901	5	1	—	3	5	13	41	130	314	589	800
White	1,444	7	2	—	7	11	30	95	172	383	435	302	1,750	4	1	—	3	4	10	36	111	285	546	746
All other	153	2	—	—	3	3	7	5	28	34	56	15	151	1	—	—	—	1	3	5	19	29	41	52
Black	152	2	—	—	3	3	7	5	27	34	56	15	148	1	—	—	—	1	3	5	18	29	40	51
Hypertension with or without renal disease (401,403)	61	1	—	—	—	1	3	6	11	13	19	7	68	—	—	—	—	—	1	3	8	12	22	222
White	46	1	—	—	—	—	2	2	11	12	13	5	50	—	—	—	—	—	1	6	11	14	18	18
All other	15	—	—	—	—	1	1	4	—	1	6	2	18	—	—	—	—	—	1	2	2	1	8	4
Black	15	—	—	—	—	1	1	4	—	1	6	2	18	—	—	—	—	—	1	2	2	1	8	4
Cerebrovascular diseases (430-438)	971	1	—	2	2	5	15	32	81	248	352	233	1,542	—	—	1	3	3	17	39	84	221	576	598
White	866	1	—	2	2	5	14	27	71	219	323	222	1,439	—	—	1	3	2	14	32	78	198	538	573
All other	85	—	—	—	—	—	1	5	10	29	29	11	103	—	—	—	—	1	3	7	6	23	38	25
Black	84	—	—	—	—	—	1	5	9	29	29	11	101	—	—	—	—	1	3	7	6	22	37	25
Intracerebral and other intracranial hemorrhage (431-432)	126	—	—	1	1	4	4	10	13	41	32	20	175	—	—	—	2	1	—	10	23	39	68	32
White	114	—	—	1	1	4	4	7	11	36	31	19	160	—	—	—	2	1	—	6	22	35	64	30
All other	12	—	—	—	—	—	—	3	2	5	1	1	15	—	—	—	—	—	4	1	4	4	2	
Black	11	—	—	—	—	—	—	3	1	5	1	1	13	—	—	—	—	—	4	1	3	3	2	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	123	1	—	—	—	—	—	1	13	24	48	36	219	—	—	—	—	1	—	—	9	23	78	108
White	113	1	—	—	—	—	—	1	12	20	45	34	201	—	—	—	—	—	—	—	8	19	72	102
All other	10	—	—	—	—	—	—	1	4	3	2	18	—	—	—	—	—	—	—	1	4	6	6	
Black	10	—	—	—	—	—	—	1	4	3	2	18	—	—	—	—	—	—	—	1	4	6	6	
Cerebral embolism (434.1)	5	—	—	—	—	—	—	—	1	1	—	3	6	—	—	—	—	—	—	—	1	2	2	1
White	5	—	—	—	—	—	—	—	1	1	—	3	6	—	—	—	—	—	—	—	1	2	2	1
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other and late effects of cerebrovascular diseases (430,433,435-438)	717	—	—	1	1	11	21	54	182	272	174	1,142	—	—	1	1	1	17	28	50	157	429	458	
White	654	—	—	1	1	10	19	47	162	247	166	1,072	—	—	1	1	1	14	25	46	142	401	441	
All other	63	—	—	—	—	—	1	2	7	20	25	8	70	—	—	—	—	—	3	3	4	15	28	17
Black	63	—	—	—	—	—	1	2	7	20	25	8	70	—	—	—	—	—	3	3	4	15	28	17
Atherosclerosis (440)	112	—	—	—	—	2	4	6	23	35	42	201	—	—	—	—	—	—	—	—	2	5	21	49
White	109	—	—	—	—	2	4	6	23	33	41	189	—	—	—	—	—	—	—	—	2	5	19	44
All other	3	—	—	—	—	—	—	—	—	2	1	12	—	—	—	—	—	—	—	—	2	5	5	17
Black	2	—	—	—	—	—	—	—	—	1	1	12	—	—	—	—	—	—	—	—	2	5	5	17
Other diseases of arteries, arterioles, and capillaries (441-448)	263	—	—	4	4	6	7	39	88	86	29	137	—	—	—	—	—	3	1	3	7	34	58	31
White	255	—	—	4	4	6	6	37	86	84	28	134	—	—	—	—	—	3	1	3	7	34	56	31
All other	8	—	—	—	—	—	1	2	2	2	1	3	—	—	—	—	—	—	—	—	—	2	—	
Black	8	—	—	—	—	—	1	2	2	2	1	3	—	—	—	—	—	—	—	—	—	2	—	
Acute bronchitis and bronchiolitis (466)	9	1	—	—	—	—	—	—	1	2	3	2	11	—	—	—	—	—	—	—	2	3	3	3
White	9	1	—	—	—	—	—	—	1	2	3	2	8	—	—	—	—	—	—	—	2	3	3	3
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pneumonia and influenza (460-467)	633	2	1	2	2	6	12	15	33	127	221	212	656	2	—	3	1	4	9	11	27	59	206	334
White	603	2	1	2	2	5	8	11	29	124	217	202	622	1	—	3	1	4	9	11	25	53	195	320
All other	30	—	—	—	—	1	4	4	4	3	4	10	34	1	—	—	—	—	—	—	2	6	11	14
Black	28	—	—	—	—	1	4	4	4	3	4	8	33	1	—	—	—	—	—	—	2	5	11	14
Pneumonia (460-466)	620	2	1	1	2	6	11	15	32	126	218	206	632	2	—	3	1	4	8	11	27	57	203	316
White	591	2	1	1	2	5	7	11	29	123	214	196	599	1	—	3	1	4	8	11	25	51	192	303
All other	29	—	—	—	—	1	4	4	3	3	4	10	33	1	—	—	—	—	—	—	2	6	11	13
Black	27	—	—	—	—	1	4	4	3	3	4	8	32	1	—	—	—	—	—	—	2	5	11	13
Influenza (487)	13	—	—	1	—	—	1	—	1	1	3	6	24	—	—	—	—	—	—	—	2	3	3	18
White	12	—	—	1	—	—	1	—	1	1	3	6	23	—	—	—	—	—	—	—	2	3	3	17
All other	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	1	
Black	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	1	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	932	1	1	—	1	1	5	25	137	334	327	100	605	—	—	—	—	1	3	25	91	213	191	81
White	888	1	1	—	1	1	5	24	132	322	307	94	581	—	—	—	—	1	3	24	87	204	184	78
All other	44	—	—	—	—	—	1	5	12	20	6	24	—	—	—	—	—	1	4	9	7	3	3	
Black	43	—	—	—	—	—	1	5	11	20	6	24	—	—	—	—	—	1	4	9	7	3	3	
Bronchitis, chronic and unspecified (490-491)	50	1	—	—	—	1	1	1	5	13	20	8	32	—	—	—	—	—	1	3	5	11	3	9
White	49	1	—	—	—	1	1	1	5	12	20	8	32	—	—	—	—	—	1	3	5	11	3	9
All other	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Emphysema (492)	155	—	—	—	—	—	—	—	4	28	69	46	8	81	—	—	—	—	—	5	15	28	23	10
White	148	—	—	—	—	—	—	—	3	27	68	43	7	76	—	—	—	—	—	5	13	28	20	10
All other	7	—	—	—	—	—	—	—	1	1	1	1	5	—	—	—	—	—	2	—	—	3	—	
Black	7	—	—	—	—	—	—	—	1	1	1	1	3	1	—	—	—	—	—	2	—	—	3	—

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 101 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KENTUCKY—Con.																							
Asthma (493)	15	-	1	-	1	-	1	2	1	4	4	1	44	-	-	-	-	1	-	2	4	18	11
White	15	-	1	-	1	-	1	2	1	4	4	1	42	-	-	-	-	1	-	2	4	17	10
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	712	-	-	-	-	3	18	103	248	257	83	448	-	-	-	-	-	2	15	67	156	154	54
White	676	-	-	-	-	3	18	99	238	240	78	431	-	-	-	-	-	2	14	65	148	151	51
All other	36	-	-	-	-	-	-	4	10	17	5	17	-	-	-	-	-	1	2	8	3	3	3
Black	35	-	-	-	-	-	-	4	9	17	5	17	-	-	-	-	-	1	2	8	3	3	3
Ulcer of stomach and duodenum (531-533)	35	-	-	-	-	-	2	7	11	12	3	51	-	-	-	-	-	1	3	16	15	16	16
White	32	-	-	-	-	-	2	7	9	12	2	50	-	-	-	-	-	1	3	16	14	1	1
All other	3	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	-	-	1	-	
Black	3	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	-	-	1	-	
Appendicitis (540-543)	2	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	1	1	
White	2	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	28	-	-	-	-	1	-	-	9	14	4	56	1	-	-	-	-	1	2	3	9	19	21
White	27	-	-	-	-	1	-	-	9	14	3	51	1	-	-	-	-	1	1	3	7	18	20
All other	1	-	-	-	-	-	-	-	-	-	1	5	-	-	-	-	-	1	2	1	1	1	
Black	1	-	-	-	-	-	-	-	-	-	1	5	-	-	-	-	-	1	-	2	1	1	
Chronic liver disease and cirrhosis (571)	230	-	-	-	1	6	30	54	63	57	19	-	121	-	-	-	-	3	12	14	31	30	25
White	213	-	-	-	1	6	27	50	57	53	19	-	107	-	-	-	-	2	9	13	29	25	23
All other	17	-	-	-	-	3	4	6	4	-	-	14	-	-	-	-	1	3	1	2	5	2	
Black	17	-	-	-	3	4	6	4	-	-	13	-	-	-	-	-	1	3	1	1	5	2	
Cholelithiasis and other disorders of gallbladder (574-575)	27	-	-	-	-	-	-	3	7	9	8	39	-	-	-	-	1	1	3	3	8	9	14
White	26	-	-	-	-	-	-	3	7	9	7	36	-	-	-	-	1	1	2	3	7	9	13
All other	1	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	1	-	1	1	-	1	
Black	1	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	1	-	1	-	-	1	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	200	-	-	-	1	3	1	7	21	38	70	59	190	-	-	-	1	1	1	3	5	9	34
White	171	-	-	-	2	1	6	17	34	60	51	164	-	-	-	1	1	1	1	5	7	29	76
All other	29	-	-	-	1	1	-	1	4	10	8	26	-	-	-	-	2	-	2	5	13	4	
Black	29	-	-	-	1	1	-	1	4	10	8	26	-	-	-	-	2	-	2	5	13	4	
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	2	-	
White	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	10	-	-	-	-	-	2	2	2	2	2	7	-	-	-	-	-	-	1	2	2	2	
White	10	-	-	-	-	-	2	2	2	2	2	5	-	-	-	-	-	-	1	1	1	2	
All other	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	1	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	189	-	-	-	1	3	1	5	19	35	68	57	181	-	-	1	1	1	3	5	8	32	
White	160	-	-	-	2	1	4	15	31	58	49	158	-	-	1	1	1	1	5	6	28	61	
All other	29	-	-	-	1	1	-	1	4	4	10	8	23	-	-	-	-	2	-	2	4	11	
Black	29	-	-	-	1	1	-	1	4	4	10	8	23	-	-	-	-	2	-	2	4	11	
Infections of kidney (590)	13	-	-	-	1	-	-	2	-	5	5	19	-	-	-	1	-	-	-	3	6	9	
White	10	-	-	-	1	-	-	-	-	5	4	16	-	-	-	1	-	-	-	2	5	8	
All other	3	-	-	-	-	-	-	2	-	-	1	3	-	-	-	-	-	-	-	1	1	1	
Black	3	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	1	1	1	
Hyperplasia of prostate (600)	4	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	2	4	1	-	-		
White	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	2	4	1	-	-		
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Complications of pregnancy, childbirth, and the puerperium (630-676)	7	2	4	1	-	
White	7	2	4	1	-	
All other	-	-	-	-	-	
Black	-	-	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 102 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1997 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 103 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
LOUISIANA																								
All causes	19,677	463	99	127	651	952	1,066	1,528	3,148	4,897	4,685	2,076	17,988	369	83	83	203	352	574	987	2,087	3,685	5,203	4,380
White	13,184	212	46	76	336	507	595	904	2,162	3,467	3,395	1,481	12,213	140	35	38	117	179	289	545	1,283	2,459	3,804	3,322
All other	6,493	251	53	51	315	445	471	624	986	1,430	1,270	595	5,775	229	48	45	86	173	285	422	804	1,226	1,399	1,058
Black	6,424	248	53	48	311	440	469	618	973	1,419	1,257	586	5,720	229	46	43	83	171	279	416	786	1,216	1,389	1,052
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	5	1	1	-	-	1	-	-	1	1	-	-	2	-	-	-	-	-	-	-	1	-	1	
White	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1	
All other	4	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
Black	4	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
Tuberculosis (010-018)	43	-	-	-	-	3	3	7	7	11	7	5	14	-	-	-	-	-	1	-	1	2	4	
White	20	-	-	-	-	1	1	3	4	5	5	1	7	-	-	-	-	-	1	-	2	3	2	
All other	23	-	-	-	-	2	2	4	3	6	2	4	7	-	-	-	-	-	1	-	1	2	1	
Black	22	-	-	-	-	2	2	4	2	6	2	4	7	-	-	-	-	-	1	-	1	2	1	
Tuberculosis of respiratory system (010-012)	39	-	-	-	-	3	3	7	7	8	6	5	12	-	-	-	-	-	1	-	2	3	4	
White	20	-	-	-	-	1	1	3	4	5	5	1	7	-	-	-	-	-	1	-	2	3	2	
All other	19	-	-	-	-	2	2	4	3	3	1	4	5	-	-	-	-	-	1	-	1	2	1	
Black	18	-	-	-	-	2	2	4	2	3	1	4	5	-	-	-	-	-	1	-	1	2	1	
Other tuberculosis (013-018)	4	-	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-	-	1	-	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	4	-	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-	-	1	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	3	2	1	-	-	-	-	-	-	-	-	-	6	1	2	-	-	-	1	-	1	-	-	
White	2	1	1	-	-	-	-	-	-	-	-	-	6	1	2	-	-	-	1	-	1	-	-	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	213	6	-	1	-	4	6	14	34	49	55	44	267	6	1	2	-	1	12	22	35	76	96	
White	127	3	-	1	-	3	1	8	16	34	37	24	168	3	1	2	10	7	12	17	52	71	-	
All other	86	3	-	-	-	1	5	6	18	15	18	20	99	3	1	1	8	4	5	10	18	24	25	-
Black	82	3	-	-	-	1	5	6	18	14	17	18	99	3	1	1	8	4	5	10	18	24	25	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	20	-	-	-	-	-	1	5	3	3	5	3	11	-	-	-	-	2	-	3	3	1	2	
White	15	-	-	-	-	-	1	4	3	2	3	2	5	-	-	-	-	2	-	2	1	1	1	
All other	5	-	-	-	-	-	1	-	1	2	1	1	6	-	-	-	-	2	-	2	1	1	1	
Black	5	-	-	-	-	-	1	-	1	2	1	1	6	-	-	-	-	2	-	2	1	1	1	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	386	9	1	-	16	137	112	43	30	11	19	8	84	2	4	1	3	13	12	9	8	16	10	6
White	272	4	-	8	91	83	35	21	9	15	6	40	1	2	1	3	4	3	3	5	10	6	5	1
All other	114	5	1	-	8	46	29	8	9	2	4	2	44	1	2	1	3	9	9	6	3	6	4	1
Black	114	5	1	-	8	46	29	8	9	2	4	2	44	1	2	1	3	9	9	6	3	6	4	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,650	1	2	7	30	61	143	382	1,018	1,505	1,163	338	3,858	-	4	12	14	50	189	378	744	1,073	954	439
White	3,213	1	1	6	18	39	84	229	711	1,062	830	232	2,733	-	2	6	7	28	114	244	524	724	323	-
All other	1,437	-	1	1	12	22	59	153	307	443	333	106	1,125	-	2	6	7	22	75	134	220	313	230	116
Black	1,424	-	1	1	11	22	58	152	303	439	332	105	1,106	-	2	4	6	21	72	132	217	310	227	115

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 104 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases; 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
LOUISIANA—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	124	—	—	—	—	4	1	7	18	30	33	26	5	37	—	—	—	—	—	—	6	9	11	9	2
White	82	—	—	—	—	2	1	4	5	20	24	21	5	29	—	—	—	—	—	—	3	8	9	7	2
All other	42	—	—	—	—	2	—	3	13	10	9	5	—	8	—	—	—	—	—	—	3	1	2	2	2
Black	42	—	—	—	—	2	—	3	13	10	9	5	—	8	—	—	—	—	—	—	3	1	2	2	2
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,054	—	—	—	3	8	30	91	232	363	245	82	955	—	—	—	2	8	21	51	152	262	297	162	
White	704	—	—	—	2	4	17	49	154	256	164	58	632	—	—	—	1	5	10	27	96	170	210	113	
All other	350	—	—	—	1	4	13	42	78	107	81	24	323	—	—	—	1	3	11	24	56	92	87	49	
Black	344	—	—	—	1	4	13	41	77	104	81	23	319	—	—	—	1	3	11	23	56	91	86	48	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,806	—	—	—	1	5	45	154	471	654	409	67	883	—	—	—	—	1	18	95	220	308	184	56	
White	1,261	—	—	—	3	23	94	327	456	308	50	680	—	—	—	—	—	11	67	172	238	148	43		
All other	545	—	—	—	1	2	22	60	144	198	101	17	203	—	—	—	—	1	7	28	48	70	36	13	
Black	541	—	—	—	1	2	22	60	142	197	100	17	201	—	—	—	—	1	7	28	47	70	35	13	
Malignant neoplasm of breast (174-175)	5	—	—	—	—	—	—	—	1	2	1	1	673	—	—	—	—	16	77	98	139	157	127	59	
White	2	—	—	—	—	—	—	—	1	—	—	1	480	—	—	—	—	10	45	63	95	120	97	50	
All other	3	—	—	—	—	—	—	—	2	1	—	—	193	—	—	—	—	6	32	35	44	37	30	9	
Black	3	—	—	—	—	—	—	—	2	1	—	—	187	—	—	—	—	6	30	35	42	35	30	9	
Malignant neoplasms of genital organs (179-187)	498	—	—	—	1	3	3	4	57	137	202	91	354	—	—	—	1	9	26	47	52	104	79	36	
White	294	—	—	—	2	—	1	33	82	122	54	216	—	—	—	—	4	42	35	62	95	21	50		
All other	204	—	—	—	1	1	3	3	24	55	80	37	138	—	—	—	1	5	14	14	17	42	30	15	
Black	203	—	—	—	1	1	2	3	24	55	80	37	137	—	—	—	5	14	14	17	42	30	15		
Malignant neoplasms of urinary organs (188-189)	165	—	—	1	1	1	4	12	32	54	55	25	105	—	—	—	1	—	1	6	21	23	34	19	
White	152	—	—	1	1	—	4	11	29	43	46	17	76	—	—	—	1	—	1	2	14	17	29	15	
All other	33	—	—	—	—	1	—	1	3	11	9	8	27	—	—	—	1	—	—	4	7	6	5	4	
Black	32	—	—	—	—	1	—	1	2	11	9	8	27	—	—	—	1	—	—	4	7	6	5	4	
Malignant neoplasms of all other and unspecified sites (170-173, 190-199)	566	1	2	3	10	22	32	56	130	148	129	33	505	—	3	8	6	11	30	46	88	125	117	71	
White	417	1	1	2	7	14	20	40	97	117	95	23	365	—	1	3	4	6	22	31	62	87	97	52	
All other	149	—	—	1	1	3	8	12	16	33	31	34	10	140	—	2	5	5	8	15	26	38	20	19	
Black	148	—	—	1	1	2	8	12	16	33	31	34	10	136	—	2	3	5	7	14	26	38	20	19	
Leukemia (204-208)	157	—	1	3	6	10	4	19	16	47	41	11	130	—	1	4	2	4	4	13	21	31	33	17	
White	116	—	—	3	3	7	3	11	13	35	34	7	94	—	1	3	2	2	3	8	15	21	26	13	
All other	41	—	—	—	—	3	3	1	8	3	12	7	4	36	—	—	1	—	2	1	5	6	10	7	
Black	41	—	—	—	—	3	3	1	8	3	12	7	4	35	—	—	1	—	1	1	5	6	10	7	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	255	—	—	—	4	11	18	28	49	67	55	23	216	—	—	—	2	1	12	16	42	52	74	17	
White	185	—	—	—	3	8	13	18	37	49	40	17	159	—	—	—	1	—	10	10	27	36	61	14	
All other	70	—	—	—	1	3	5	10	12	18	15	6	57	—	—	—	2	—	2	6	15	16	13	3	
Black	70	—	—	—	1	3	5	10	12	18	15	6	56	—	—	—	2	—	2	6	15	16	12	3	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	66	—	2	—	3	6	4	11	21	10	9	76	—	2	1	1	1	5	4	4	23	23	16	12	
White	44	—	—	1	—	3	2	4	7	14	5	8	50	—	—	—	2	—	3	2	18	22	16	8	
All other	22	—	—	1	—	—	4	—	4	7	5	1	26	—	2	1	—	1	3	1	2	5	7	4	
Black	22	—	—	1	—	—	4	—	4	7	5	1	26	—	2	1	—	1	3	1	2	5	7	4	
Diabetes mellitus (250)	457	—	2	1	—	9	12	45	94	152	108	34	778	—	—	—	1	1	6	7	36	128	232	236	
White	255	—	1	—	—	4	7	23	50	85	66	18	417	—	—	—	1	2	2	14	53	123	135		
All other	202	—	1	—	—	5	5	22	44	67	42	16	361	—	—	—	—	4	5	22	75	109	101	45	
Black	199	—	1	—	—	5	5	22	43	67	40	16	357	—	—	—	—	4	5	22	73	108	100	45	
Nutritional deficiencies (260-269)	27	1	—	—	—	—	2	1	2	14	7	32	—	—	—	—	—	1	1	—	6	12	12		
White	12	—	—	—	—	—	1	1	2	5	3	18	—	—	—	—	—	1	—	4	7	6	6		
All other	15	1	—	—	—	—	1	—	—	9	4	14	—	—	—	—	—	1	—	2	5	6	6		
Black	15	1	—	—	—	—	1	—	—	9	4	14	—	—	—	—	—	1	—	2	5	6	6		
Anemias (280-285)	39	1	4	—	1	5	1	2	3	7	10	5	59	—	—	—	2	5	2	3	1	3	10	13	
White	21	—	2	—	—	—	1	—	2	6	6	4	33	—	—	—	—	1	—	8	12	12	12		
All other	18	1	—	—	1	5	1	1	1	4	1	26	—	—	—	2	5	2	3	1	2	2	8		
Black	18	1	2	—	1	5	1	1	1	4	1	26	—	—	—	2	5	2	3	1	2	2	8		
Meningitis (320-322)	9	3	1	—	1	1	—	—	—	3	—	—	8	5	—	—	—	—	—	1	—	2	—		
White	5	1	1	—	—	1	—	—	—	2	—	—	3	1	—	—	—	—	—	1	—	1	—		
All other	4	2	—	—	1	—	—	—	—	1	—	—	5	4	—	—	—	—	—	1	—	1	—		
Black	4	2	—	—	1	—	—	—	—	1	—	—	5	4	—	—	—	—	—	1	—	1	—		
Major cardiovascular diseases (390-448)	7,798	13	9	6	25	71	270	576	1,354	2,189	2,195	1,090	8,385	8	4	6	14	49	143	311	779	1,586	2,800	2,684	
White	5,474	8	2	4	13	34	146	339	940	1,582	1,612	794	5,793	3	2	3	4	16	52	143	430	1,037	2,041	2,061	
All other	2,324	5	7	2	12	37	124	237	414	607	583	296	2,592	5	2	3	10	33	91	168	349	549	759	621	
Black	2,303	5	7	2	12	37	124	234	409	606	577	290	2,575	5	1	3	10	33	89	165	346	543	757	621	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
LOUISIANA—Con.																										
Diseases of heart (390-398,402,404-429) ...	6,336	11	9	3	20	55	221	480	1,167	1,806	1,725	839	6,418	8	4	5	11	33	103	231	616	1,239	2,194	1,973		
White	4,521	8	2	2	10	25	132	299	841	1,332	1,262	608	4,496	3	2	3	4	13	40	108	354	819	1,637	1,512		
All other	1,815	3	7	1	10	30	69	181	326	474	463	231	1,922	5	2	2	7	20	63	123	262	420	557	461		
Black	1,801	3	7	1	10	30	89	180	322	473	458	228	1,913	5	1	2	7	20	62	122	261	416	556	461		
Rheumatic fever and rheumatic heart disease (390-398) ...	17	—	—	—	—	2	1	1	4	6	2	1	32	—	—	1	—	2	4	3	7	5	7	3		
White	11	—	—	—	—	1	—	—	1	6	2	1	25	—	—	1	—	1	2	2	5	5	6	3		
All other	6	—	—	—	—	1	1	1	3	—	—	—	7	—	—	—	—	1	2	1	2	—	1	—		
Black	6	—	—	—	—	1	1	1	3	—	—	—	6	—	—	—	—	1	1	1	2	—	1	—		
Hypertensive heart disease (402) ...	239	—	—	—	—	4	13	20	51	65	59	27	371	—	—	—	—	1	9	19	52	62	137	91		
White	94	—	—	—	—	2	4	6	15	29	24	14	156	—	—	—	—	—	2	14	23	56	51	—		
All other	145	—	—	—	—	2	9	14	36	35	35	13	215	—	—	—	—	1	9	17	38	39	71	40		
Black	145	—	—	—	—	2	9	14	36	35	35	13	215	—	—	—	—	1	9	17	38	39	71	40		
Hypertensive heart and renal disease (404) ...	19	—	—	—	—	—	1	2	—	7	8	1	40	—	—	—	—	1	—	1	4	9	13	12		
White	7	—	—	—	—	—	—	—	—	4	3	—	19	—	—	—	—	—	—	—	3	1	7	8		
All other	12	—	—	—	—	—	1	2	—	3	5	1	21	—	—	—	—	1	—	1	1	8	6	4		
Black	12	—	—	—	—	—	1	2	—	3	5	1	21	—	—	—	—	1	—	1	1	8	6	4		
Ischemic heart disease (410-414) ...	4,294	—	1	—	3	20	145	344	828	1,301	1,155	497	3,861	—	—	—	4	11	48	132	354	816	1,349	1,147		
White	3,188	—	—	3	6	92	233	629	989	866	368	2,849	—	—	—	2	5	23	70	222	573	1,057	897	—		
All other	1,106	—	1	—	12	53	111	199	312	289	129	1,012	—	—	—	2	6	25	62	132	243	292	250	—		
Black	1,094	—	1	—	12	53	110	195	311	285	127	1,008	—	—	—	2	6	25	62	131	240	292	250	—		
Acute myocardial infarction (410) ...	2,590	—	1	—	2	12	100	230	564	806	654	221	2,090	—	—	—	3	5	36	87	247	492	742	478		
White	1,911	—	—	2	7	67	160	431	599	484	161	1,516	—	—	—	1	2	15	46	156	346	580	370	—		
All other	679	—	1	—	5	33	70	133	207	170	60	574	—	—	—	2	3	21	41	91	146	182	108	—		
Black	669	—	1	—	5	33	70	129	206	167	58	571	—	—	—	2	3	21	41	91	143	162	108	—		
Other acute and subacute forms of ischemic heart disease (411) ...	23	—	—	1	1	4	5	9	3	—	—	11	—	—	—	—	—	3	1	3	4	—	—			
White	18	—	—	—	1	—	3	4	7	3	—	—	9	—	—	—	—	1	1	3	4	—	—			
All other	5	—	—	—	—	1	1	1	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—			
Black	5	—	—	—	—	1	1	1	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—			
Angina pectoris (413) ...	8	—	—	—	—	—	—	1	—	2	3	2	8	—	—	—	—	—	1	1	—	1	5	—		
White	8	—	—	—	—	—	—	1	—	2	3	2	8	—	—	—	—	—	1	1	—	1	5	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414) ...	1,673	—	—	—	7	41	108	255	490	498	274	1,752	—	—	—	1	6	12	41	105	321	602	664	—		
White	1,251	—	—	—	1	22	68	191	385	379	205	1,318	—	—	—	1	3	8	23	65	224	472	522	—		
All other	422	—	—	—	6	19	40	64	105	119	69	434	—	—	—	—	3	4	18	40	97	130	142	—		
Black	420	—	—	—	6	19	39	64	105	118	69	434	—	—	—	—	3	4	18	40	97	130	142	—		
Other diseases of endocardium (424) ...	51	—	—	1	—	1	3	2	6	9	18	11	84	—	—	—	2	1	3	6	15	36	21	—		
White	38	—	—	1	—	1	2	1	4	6	16	7	67	—	—	—	1	—	—	5	11	30	20	—		
All other	13	—	—	—	—	—	1	1	2	3	2	4	17	—	—	—	1	1	3	1	4	6	1	—		
Black	13	—	—	—	—	—	1	1	2	3	2	4	17	—	—	—	1	1	3	1	4	6	1	—		
All other forms of heart disease (415-423,425-429) ...	1,716	11	8	2	17	28	58	111	278	418	483	302	2,030	8	4	4	7	16	41	73	193	332	652	699	—	
White	1,183	8	2	1	7	13	34	59	192	298	351	218	1,380	3	2	2	2	6	15	34	105	206	471	533	—	
All other	533	3	6	1	10	15	24	52	86	120	132	84	650	5	2	2	5	10	26	39	88	126	181	166	—	
Black	531	3	6	1	10	15	24	52	86	120	131	83	646	5	1	2	5	10	26	38	88	125	180	166	—	
Hypertension with or without renal disease (401,403) ...	68	—	—	—	1	5	7	6	21	24	4	103	—	—	—	1	2	2	—	7	27	29	35	—		
White	32	—	—	—	—	—	2	—	3	11	14	2	53	—	—	—	1	—	—	—	3	15	18	17	—	
All other	36	—	—	—	—	—	1	3	7	3	10	10	2	50	—	—	—	1	2	2	—	4	12	11	18	—
Black	36	—	—	—	—	—	1	3	7	3	10	10	2	49	—	—	—	1	2	2	—	4	12	10	18	—
Cerebrovascular diseases (430-438) ...	1,038	2	—	2	4	13	37	69	143	270	318	180	1,434	—	—	—	1	2	13	33	69	128	258	443	487	
White	639	—	—	2	2	7	9	26	74	163	228	128	919	—	—	—	2	9	30	60	154	287	377	—		
All other	399	2	—	—	2	6	28	43	69	107	90	52	515	—	—	—	1	2	11	24	39	68	104	156	110	
Black	393	2	—	—	2	6	28	41	68	107	90	49	508	—	—	—	1	2	11	23	37	68	102	156	108	
Intracerebral and other intracranial hemorrhage (431-432) ...	157	—	—	—	1	5	9	22	36	37	32	15	170	—	—	—	—	1	8	24	32	25	43	37	—	
White	68	—	—	—	2	3	6	18	22	23	14	94	—	—	—	—	—	9	17	16	27	25	41	35	—	
All other	69	—	—	—	1	3	6	16																		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
LOUISIANA—Con.																										
Cerebral embolism (434.1)	1	-	-	-	-	-	-	-	-	-	-	1	8	-	-	-	-	-	-	-	-	-	-	3	5	
White	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	3	4	
All other	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	
Black	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	
All other and late effects of cerebrovascular diseases (430,433,435-438)	757	1	-	2	3	7	25	39	92	205	248	135	1,081	-	-	1	2	12	24	41	85	200	339	377		
White	461	-	-	2	2	4	6	17	44	118	175	93	695	-	-	-	2	9	18	38	119	216	293			
All other	296	1	-	-	1	3	19	22	48	87	73	42	386	-	-	1	2	10	15	23	47	81	123	84		
Black	295	1	-	-	1	3	19	22	46	87	73	41	383	-	-	1	2	10	15	23	47	80	123	82		
Atherosclerosis (440)	153	-	-	1	-	1	1	4	14	28	60	44	269	-	-	-	-	-	1	4	6	23	78	157		
White	116	-	-	-	-	1	-	3	6	20	49	37	211	-	-	-	-	-	1	3	2	17	58	130		
All other	37	-	-	1	-	-	1	1	8	8	11	7	58	-	-	-	-	-	1	4	6	20	27			
Black	36	-	-	1	-	-	1	1	8	8	10	7	58	-	-	-	-	-	1	4	6	20	27			
Other diseases of arteries, arterioles, and capillaries (441-448)	203	-	-	-	1	1	6	16	24	64	68	23	161	-	-	-	-	1	4	7	22	39	56	32		
White	166	-	-	-	1	1	3	11	16	56	59	19	114	-	-	1	2	2	11	32	41	25				
All other	37	-	-	-	-	-	3	5	8	9	9	4	47	-	-	-	2	5	11	7	15	7				
Black	37	-	-	-	-	-	3	5	8	9	9	4	47	-	-	-	2	5	11	7	15	7				
Acute bronchitis and bronchiolitis (466)	7	2	-	-	-	1	-	-	-	1	3	-	3	-	-	-	-	1	-	-	-	-	1	1		
White	4	1	-	-	-	-	-	-	-	-	3	-	2	-	-	-	-	-	-	-	-	-	1	1		
All other	3	1	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-		
Black	3	1	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	465	18	2	-	2	9	16	12	35	91	160	119	451	8	3	-	2	1	7	10	18	70	135	197		
White	311	6	1	-	1	4	7	5	24	59	116	87	338	1	1	-	1	2	3	14	49	107	160			
All other	154	12	1	-	1	5	9	7	11	32	44	32	113	7	2	-	2	5	7	4	21	28	37			
Black	153	12	1	-	1	5	9	7	11	31	44	32	111	7	2	-	2	5	7	4	21	27	36			
Pneumonia (480-486)	461	18	2	-	2	9	16	12	35	91	157	118	444	8	3	-	2	1	7	10	18	66	135	194		
White	307	6	1	-	1	4	7	5	24	59	113	86	331	1	1	-	1	2	3	14	45	107	157			
All other	154	12	1	-	1	5	9	7	11	32	44	32	113	7	2	-	2	5	7	4	21	28	37			
Black	153	12	1	-	1	5	9	7	11	31	44	32	111	7	2	-	2	5	7	4	21	27	36			
Influenza (487)	4	-	-	-	-	-	-	-	-	3	1	7	-	-	-	-	-	-	-	-	-	4	-	3		
White	4	-	-	-	-	-	-	-	-	3	1	7	-	-	-	-	-	-	-	-	-	4	-	3		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	709	1	1	1	4	5	8	27	95	231	261	75	510	-	-	3	6	2	20	87	148	169	75			
White	549	1	1	-	2	2	1	19	74	180	210	59	433	-	-	1	3	1	18	69	130	146	65			
All other	160	-	-	1	2	3	7	8	21	51	51	16	77	-	-	2	3	1	2	18	18	23	10			
Black	159	-	-	1	2	3	7	8	20	51	51	16	77	-	-	2	3	1	2	18	18	23	10			
Bronchitis, chronic and unspecified (490-491)	29	1	-	1	-	2	2	2	7	11	3	22	-	-	-	-	-	2	2	3	8	7				
White	20	1	-	-	-	1	2	2	5	8	3	16	-	-	-	-	-	2	2	3	6	6				
All other	9	-	-	1	-	2	1	-	2	3	-	6	-	-	-	-	-	2	1	2	1					
Black	9	-	-	1	-	2	1	-	2	3	-	6	-	-	-	-	-	2	1	2	1					
Emphysema (492)	173	-	-	-	-	1	4	22	56	68	22	90	-	-	-	-	-	4	18	36	24	8				
White	135	-	-	-	-	-	3	17	43	56	16	75	-	-	-	-	-	4	12	32	21	6				
All other	38	-	-	-	-	1	1	5	13	12	6	15	-	-	-	-	-	6	4	3	2					
Black	38	-	-	-	-	1	1	5	13	12	6	15	-	-	-	-	-	6	4	3	2					
Asthma (493)	37	-	1	-	4	3	3	6	3	10	6	1	56	-	-	3	4	2	4	11	8	18	6			
White	21	-	1	-	2	2	-	3	2	6	4	1	35	-	-	1	2	1	2	8	6	11	4			
All other	16	-	-	-	2	1	3	3	1	4	2	-	21	-	-	2	2	1	2	3	2	7	2			
Black	16	-	-	-	2	1	3	3	1	4	2	-	21	-	-	2	2	1	2	3	2	7	2			
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	470	-	-	-	-	2	2	15	68	158	176	49	342	-	-	-	-	2	10	56	101	119	54			
White	373	-	-	-	-	-	1	12	53	126	142	39	307	-	-	1	-	10	49	90	108	49				
All other	97	-	-	-	-	2	1	3	15	32	34	10	35	-	-	1	-	7	11	11	11	5				
Black	96	-	-	-	-	2	1	3	14	32	34	10	35	-	-	1	-	7	11	11	11	5				
Ulcer of stomach and duodenum (531-533)	42	-	-	-	-	1	-	-	7	12	16	6	36	-	-	-	-	-	2	5	6	16	7			
White	34	-	-	-	-	-	-	-	6	10	14	4	23	-	-	-	-	-	1	3	3	10	6			
All other	8	-	-	-	-	1	-	-	1	2	2	2	13	-	-	-	-	-	1	2	3	6	1			
Black	7	-	-	-	-	1	-	-	1	1	2	2	13	-	-	-	-	-	1	2	3	6	1			
Appendicitis (540-543)	5	-	-	-	1	-	-	1	-	2	1	-	-	2	1	-	-	-	-	-	-	-	-			
White	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-			
All other	3	-	-	-	1	-	-	1	-	1	-	-	-	2	1	-	-	-	-	-	-	-	-			
Black	3	-	-	-	1	-	-	1	-	1	-	-	-	2	1	-	-	-	-	-	-	-	-			
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	36	4	-	-	-	-	-	2	1	4	9	7	63	1	-	-	-	-	2	1	5	6	15	33		
White	17	1	-	-	-	-	-	2	1	3	3	5	7	45	-	-	-	-	1	3	3	4	6	27		
All other	19	3	-	-	-	-	-	2	1	3	6	2	2	17	1	-	-	-	1	2	2	3	4	6		
Black	19	3	-	-	-	-	-	2	1	3	6</															

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 108 of 289)

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(Page 112 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 113 of 289)

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SECTION 8 - GEOGRAPHIC DETAIL - PAGE 309

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 114 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 115 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MARYLAND—Con.																								
Viral hepatitis (070)	18	-	-	-	-	3	2	3	4	4	2	-	10	-	-	-	-	2	1	-	4	3	-	-
White	12	-	-	-	-	1	1	2	3	3	2	-	9	-	-	-	-	1	1	-	4	3	-	-
All other	6	-	-	-	-	2	1	1	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Black	5	-	-	-	-	2	1	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	443	3	2	1	10	147	145	65	34	14	18	3	130	4	3	-	3	23	26	12	13	17	14	15
White	199	1	-	-	4	58	64	27	19	11	12	3	53	2	1	-	3	2	4	6	11	10	12	
All other	244	2	2	1	6	89	82	38	15	3	6	-	77	2	2	-	-	21	24	8	7	6	4	3
Black	243	2	2	1	6	89	81	38	15	3	6	-	77	2	2	-	-	21	24	8	7	6	4	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	5,087	-	3	18	17	53	157	447	1,178	1,668	1,199	347	4,411	2	4	5	13	59	183	423	876	1,275	1,088	481
White	3,854	-	2	13	13	37	105	299	859	1,317	933	276	3,536	2	3	4	6	41	131	316	656	1,028	928	419
All other	1,233	-	1	5	4	16	52	148	319	351	266	71	875	-	1	1	7	18	52	107	220	247	160	62
Black	1,195	-	1	4	2	16	49	143	307	345	258	70	847	-	-	1	7	15	49	104	212	241	156	62
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	115	-	-	-	-	1	5	15	31	34	23	6	50	-	-	-	-	1	1	5	13	11	16	3
White	74	-	-	-	-	-	4	4	17	25	18	6	37	-	-	-	-	1	1	3	6	11	13	3
All other	41	-	-	-	-	1	1	11	14	9	5	-	13	-	-	-	-	1	2	7	-	3	-	-
Black	41	-	-	-	-	1	1	11	14	9	5	-	13	-	-	-	-	1	2	7	-	3	-	-
Malignant neoplasms of digestive organs and pentoneum (150-159)	1,284	-	1	1	-	4	37	109	312	444	287	89	1,047	-	2	-	1	7	12	62	188	300	305	189
White	937	-	1	1	-	2	22	63	215	340	224	69	798	-	1	-	2	6	47	131	219	249	142	
All other	347	-	-	-	-	2	15	46	97	104	63	20	249	-	1	-	1	5	6	15	57	81	56	27
Black	331	-	-	-	-	2	13	43	92	102	59	20	240	-	-	-	1	5	6	14	55	78	54	27
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,768	-	-	-	-	6	38	168	501	623	368	64	992	-	-	-	-	1	24	101	257	332	228	49
White	1,363	-	-	-	-	3	25	112	373	507	293	50	821	-	-	-	-	18	78	200	281	201	143	
All other	405	-	-	-	-	3	13	56	128	116	75	14	171	-	-	-	-	1	6	23	57	51	27	6
Black	396	-	-	-	-	3	13	56	125	114	72	13	169	-	-	-	-	1	6	23	55	51	27	6
Malignant neoplasm of breast (174-175)	4	-	-	-	-	-	-	1	1	2	-	-	788	-	-	-	-	12	67	121	172	211	139	66
White	4	-	-	-	-	-	-	1	1	2	-	-	640	-	-	-	-	8	52	87	131	177	122	63
All other	-	-	-	-	-	-	-	-	-	-	-	-	148	-	-	-	-	4	15	34	41	34	17	3
Black	-	-	-	-	-	-	-	-	-	-	-	-	146	-	-	-	-	4	15	34	39	34	17	3
Malignant neoplasms of genital organs (179-187)	613	-	-	-	-	4	5	10	66	199	230	99	422	-	-	1	1	8	23	46	75	120	101	47
White	426	-	-	-	-	2	3	6	47	145	153	70	324	-	-	1	6	17	34	56	85	87	38	
All other	187	-	-	-	-	2	2	4	19	54	77	29	98	-	-	1	2	6	12	19	35	14	9	
Black	185	-	-	-	-	2	2	3	18	54	77	29	94	-	-	1	6	12	18	34	14	14	9	
Malignant neoplasms of urinary organs (188-189)	270	-	-	1	-	1	6	24	46	83	74	35	122	-	-	-	-	5	11	12	39	38	17	
White	225	-	-	1	-	6	21	32	70	64	32	97	-	-	-	-	3	9	10	30	32	13		
All other	45	-	-	1	-	1	-	3	14	13	10	3	25	-	-	-	-	2	2	2	9	6	4	
Black	40	-	-	1	-	1	-	2	12	12	10	3	24	-	-	-	-	1	2	2	9	6	4	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	625	-	1	8	4	17	38	80	144	173	127	33	590	2	-	1	4	18	33	56	107	154	140	74
White	496	-	1	6	4	14	26	60	110	136	109	29	491	2	-	1	2	17	24	40	79	136	122	67
All other	129	-	1	2	-	3	10	20	34	37	18	4	99	-	-	-	2	1	9	16	28	18	7	
Black	129	-	1	2	-	3	10	20	34	37	18	4	92	-	-	-	2	1	8	14	27	18	16	
Leukemia (204-208)	175	-	1	5	8	7	13	12	26	50	40	13	140	-	2	2	3	5	8	8	15	35	37	25
White	143	-	1	5	6	7	8	21	42	42	34	13	121	-	2	2	2	4	4	7	12	29	35	24
All other	32	-	-	-	2	1	6	4	5	8	6	-	19	-	-	1	1	4	1	3	6	2	1	
Black	31	-	-	-	1	1	6	4	5	8	6	-	17	-	-	1	1	3	1	3	5	2	1	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	233	-	3	5	13	15	28	51	60	50	8	260	-	-	1	4	7	10	13	37	73	84	31	
White	186	-	1	3	10	10	24	43	50	38	7	207	-	-	2	3	7	11	31	60	67	26		
All other	47	-	2	2	3	5	4	8	10	12	1	53	-	-	1	2	4	3	2	6	13	17	5	
Black	42	-	2	1	3	4	4	7	9	11	1	52	-	-	1	2	4	3	2	6	12	17	5	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	52	-	1	1	-	1	3	4	9	13	16	4	70	-	-	1	-	-	6	1	10	15	21	16
White	47	-	1	-	-	1	3	4	8	12	16	3	49	-	-	-	-	3	1	7	10	15	13	
All other	5	-	1	-	-	1	-	-	1	1	-	1	21	-	-	1	-	-	3	-	3	5	6	
Black	5	-	1	-	-	1	-	-	1	1	-	1	18	-	-	1	-	-	2	-	3	4	5	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MARYLAND—Con.																								
Diabetes mellitus (250)	433	-	-	1	1	13	24	33	74	150	112	25	613	-	-	-	2	6	9	28	85	184	174	124
White	306	-	-	-	1	7	18	18	43	112	88	19	437	-	-	-	1	4	7	14	48	137	125	101
All other	127	-	-	1	-	6	6	15	31	38	24	6	176	-	-	-	1	2	2	14	37	47	49	23
Black	124	-	-	1	-	6	6	15	31	35	24	6	174	-	-	-	1	2	2	14	36	46	49	23
Nutritional deficiencies (260-269)	14	-	-	-	-	-	-	1	-	2	5	6	26	-	-	-	-	1	-	-	1	2	10	12
White	10	-	-	-	-	-	-	1	-	1	4	4	19	-	-	-	-	-	-	-	-	1	8	10
All other	4	-	-	-	-	-	-	-	-	1	1	2	7	-	-	-	-	1	-	-	1	1	2	2
Black	4	-	-	-	-	-	-	-	-	1	1	2	6	-	-	-	-	1	-	-	1	1	2	2
Anemias (280-285)	34	-	-	-	4	1	4	1	3	3	11	7	60	-	-	-	1	-	6	2	7	4	16	24
White	25	-	-	-	1	-	2	-	3	3	10	6	48	-	-	-	-	-	3	1	4	4	15	21
All other	9	-	-	-	3	1	2	1	-	-	1	1	12	-	-	-	-	1	-	3	1	3	-	1
Black	9	-	-	-	3	1	2	1	-	-	1	1	12	-	-	-	-	1	-	3	1	3	-	1
Meningitis (320-322)	12	5	-	-	-	1	1	-	4	1	-	-	9	1	-	-	-	2	1	-	2	2	1	-
White	8	3	-	-	-	1	-	-	3	1	-	-	4	-	-	-	-	2	-	-	1	1	-	-
All other	4	2	-	-	-	-	1	-	1	-	-	-	5	1	-	-	-	1	-	2	1	-	-	-
Black	4	2	-	-	-	-	1	-	1	-	-	-	4	1	-	-	-	1	-	2	-	-	-	-
Major cardiovascular diseases (390-446)	7,276	10	4	6	29	70	214	528	1,197	2,088	2,055	1,067	7,936	9	3	5	10	34	95	177	590	1,508	2,585	2,918
White	5,644	6	1	4	12	34	132	332	618	1,665	1,718	918	6,426	5	2	3	3	14	53	97	404	1,145	2,110	2,589
All other	1,632	4	3	2	17	36	82	186	379	423	337	149	1,510	4	1	2	7	20	42	80	186	363	475	329
Black	1,577	4	3	2	16	36	78	187	372	410	325	140	1,475	4	1	2	5	19	42	77	182	354	466	322
Diseases of heart (390-398,402,404-429)	6,018	8	4	5	21	57	176	475	1,035	1,744	1,640	846	6,090	7	2	3	5	26	68	129	474	1,209	1,984	2,181
White	4,704	6	1	3	10	28	113	306	728	1,399	1,379	728	4,976	3	2	1	2	10	37	75	332	936	1,636	1,941
All other	1,314	2	3	2	11	29	63	169	307	345	261	118	1,114	4	-	2	3	16	31	54	142	273	348	240
Black	1,274	2	3	2	10	29	61	162	301	336	253	111	1,096	4	-	2	2	15	31	53	139	272	341	236
Rheumatic fever and rheumatic heart disease (390-398)	27	-	-	1	-	4	2	-	3	6	8	3	58	-	-	-	-	2	6	3	8	14	20	5
White	22	-	-	1	-	2	2	-	3	4	8	2	48	-	-	-	-	1	5	2	7	13	15	-
All other	5	-	-	-	-	2	-	-	-	2	-	1	10	-	-	-	-	1	1	1	1	1	5	-
Black	5	-	-	-	-	2	-	-	-	2	-	1	10	-	-	-	-	1	1	1	1	1	5	-
Hypertensive heart disease (402)	277	-	-	-	-	16	46	82	72	47	14	294	-	-	-	-	-	3	6	19	36	57	88	85
White	144	-	-	-	-	7	21	31	42	31	12	194	-	-	-	-	-	1	6	19	30	67	71	-
All other	133	-	-	-	-	9	25	51	30	16	2	100	-	-	-	-	-	3	5	13	17	27	21	14
Black	131	-	-	-	-	9	25	51	28	16	2	99	-	-	-	-	-	2	5	13	17	27	21	14
Hypertensive heart and renal disease (404)	32	-	-	-	-	1	1	5	5	6	12	2	28	-	-	-	-	-	1	-	1	4	7	15
White	13	-	-	-	-	-	1	2	4	5	1	17	-	-	-	-	-	-	3	4	10	-	-	
All other	19	-	-	-	-	1	1	4	3	2	7	1	11	-	-	-	-	-	1	1	1	3	5	-
Black	19	-	-	-	-	1	1	4	3	2	7	1	11	-	-	-	-	-	1	1	1	3	5	-
Ischemic heart disease (410-414)	3,176	-	-	-	4	59	228	529	991	949	414	2,973	-	-	-	1	3	17	44	230	612	1,060	1,005	
White	2,708	-	-	-	2	44	175	425	859	837	364	2,533	-	-	-	1	3	12	35	173	499	889	922	
All other	468	-	-	-	2	15	53	104	132	112	50	440	-	-	-	1	-	5	9	57	113	171	83	
Black	448	-	-	-	2	14	50	101	128	105	48	436	-	-	-	1	-	5	9	57	113	167	83	
Acute myocardial infarction (410)	1,869	-	-	-	3	45	163	345	561	538	212	1,681	-	-	-	1	2	13	32	145	392	616	479	
White	1,582	-	-	-	2	33	129	278	493	463	182	1,416	-	-	-	1	2	9	26	109	316	519	435	
All other	287	-	-	-	1	12	34	67	68	75	30	265	-	-	-	1	-	4	6	36	76	97	44	
Black	271	-	-	-	1	11	32	64	64	71	28	262	-	-	-	1	-	4	6	36	76	94	44	
Other acute and subacute forms of ischemic heart disease (411)	31	-	-	-	-	1	3	7	10	8	2	23	-	-	-	-	-	-	-	5	10	8	-	
White	28	-	-	-	-	-	1	3	5	9	8	2	22	-	-	-	-	-	-	-	5	10	7	-
All other	3	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Black	3	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Angina pectoris (413)	12	-	-	-	-	-	-	3	3	4	2	14	-	-	-	-	-	-	-	2	2	5	5	
White	9	-	-	-	-	-	-	3	3	1	2	12	-	-	-	-	-	-	-	1	2	4	5	
All other	3	-	-	-	-	-	-	-	-	3	2	2	-	-	-	-	-	-	-	1	-	1		
Black	3	-	-	-	-	-	-	-	-	3	2	2	-	-	-	-	-	-	-	1	-	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (414,414)	1,264	-	-	-	1	13	62	174	417	399	198	1,255	-	-	-	1	4	12	83	213	429	513		
White	1,089	-	-	-	10	43	139	354	365	178	1,083	-	-	-	-	1	3	9	63	176	366	475		
All other	175	-	-	-	1	3	19	35	63	34	20	172	-	-	-	-	1	3	20	37	73	38		
Black	171	-	-	-	1	3	18	35	63	31	20	171	-	-	-	-	1	3	20	37	72	38		
Other diseases of endocardium (424)	69	1	-	1	2	-	3	4	7	18	20	12	97	1	-	-	1	-	3	16	44	32		
White	58	1	-	2	-	1	4	5	16	17	12	85	-	-	-	-	1	3	12	40	30			
All other	11	-	1	-	-	2	-	2	2	1	3	-	11	1	-	-	1	-	4	4	2	2		
Black	10	-	1	-	-	2	-	2	1	3	-	-	11	1	-	-	1	-	3	12	40	30		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 117 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MARYLAND—Con.																								
All other forms of heart disease (415-423,425-429)	2,437	7	4	3	19	48	95	192	409	651	604	401	2,640	6	2	3	4	17	38	63	196	506	765	1,039
White	1,759	5	1	2	8	24	59	105	262	474	481	337	2,099	3	2	1	2	6	19	32	130	379	621	903
All other	678	2	3	1	11	24	36	87	147	177	123	64	541	3	-	2	2	11	19	31	66	127	144	136
Black	661	2	3	1	10	24	35	83	144	175	122	59	529	3	-	2	1	11	19	30	63	127	141	132
Hypertension with or without renal disease (401,403)	72	-	-	-	-	3	1	6	13	21	20	8	83	-	-	-	-	1	3	3	5	18	24	29
White	47	-	-	-	-	2	-	1	7	13	17	7	52	-	-	-	-	-	1	1	3	13	12	22
All other	25	-	-	-	-	1	1	5	6	8	3	1	31	-	-	-	-	1	2	2	2	5	12	7
Black	25	-	-	-	-	1	1	5	6	8	3	1	31	-	-	-	-	1	2	2	2	5	12	7
Cerebrovascular diseases (430-438)	851	2	-	1	5	9	30	35	109	218	287	154	1,433	1	1	2	4	5	20	39	90	237	478	556
White	609	-	-	1	1	3	13	18	55	161	225	131	1,129	1	-	2	1	2	11	17	60	165	382	488
All other	242	2	-	-	4	6	17	17	54	57	62	23	304	-	1	-	3	3	9	22	30	72	96	68
Black	230	2	-	-	4	6	15	16	53	54	58	22	288	-	1	-	2	3	9	20	29	65	94	65
Intracerebral and other intracranial hemorrhage (431-432)	189	1	-	-	3	5	17	14	36	57	43	12	207	-	1	1	2	2	5	13	28	53	64	38
White	124	-	-	-	1	1	4	5	20	45	36	11	163	-	1	1	2	3	3	21	43	56	33	
All other	65	1	-	-	2	4	13	9	16	12	7	1	44	-	1	-	1	1	2	10	7	10	8	
Black	61	1	-	-	2	4	12	8	16	12	5	1	40	-	1	-	1	1	2	10	7	6	8	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	87	1	-	-	-	-	-	5	11	24	30	16	172	-	-	-	-	-	1	2	2	22	58	87
White	60	-	-	-	-	-	-	4	8	17	25	14	144	-	-	-	-	-	1	2	2	16	47	76
All other	19	1	-	-	-	-	-	1	3	7	5	2	28	-	-	-	-	-	-	-	-	6	11	11
Black	18	1	-	-	-	-	-	1	3	7	5	1	27	-	-	-	-	-	-	-	-	6	11	10
Cerebral embolism (434.1)	4	-	-	-	-	-	-	1	-	-	-	3	-	2	-	-	-	-	-	-	-	1	1	-
White	4	-	-	-	-	-	-	1	-	-	-	3	-	2	-	-	-	-	-	-	-	1	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	571	-	-	1	2	4	12	16	62	137	211	126	1,052	1	-	1	2	3	14	24	60	161	355	431
White	413	-	-	1	2	8	9	27	99	161	106	820	1	-	1	-	1	7	12	37	105	278	379	
All other	158	-	-	2	2	4	7	35	38	50	20	232	-	-	2	3	3	7	12	23	56	77	52	
Black	151	-	-	2	2	3	7	34	35	48	20	221	-	-	1	3	7	10	22	53	75	50		
Atherosclerosis (440)	80	-	-	-	-	-	1	-	6	11	29	33	166	-	-	-	-	-	1	5	11	42	107	
White	66	-	-	-	-	-	1	-	3	9	24	29	146	-	-	-	-	-	1	2	10	36	97	
All other	14	-	-	-	-	-	-	-	3	2	5	4	20	-	-	-	-	-	3	1	6	10		
Black	14	-	-	-	-	-	-	-	3	2	5	4	20	-	-	-	-	-	3	1	6	10		
Other diseases of arteries, arterioles, and capillaries (441-448)	255	-	-	3	1	6	12	34	94	79	26	164	1	-	-	1	2	4	5	16	33	57	45	
White	218	-	-	1	1	5	7	25	83	73	23	123	1	-	-	2	4	3	7	21	44	41		
All other	37	-	-	2	-	1	5	9	11	6	3	41	-	-	1	-	2	9	12	13	4			
Black	34	-	-	2	-	1	4	9	10	6	2	40	-	-	1	-	2	9	11	13	4			
Acute bronchitis and bronchiolitis (466)	3	-	-	-	-	-	1	-	1	1	-	6	-	1	-	-	-	-	1	-	1	3		
White	3	-	-	-	-	-	1	-	1	1	-	6	-	1	-	-	-	-	1	-	1	3		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	585	3	4	1	5	15	21	23	57	104	205	146	621	7	3	1	1	11	16	10	20	72	188	292
White	426	1	2	1	3	4	9	7	37	74	168	120	497	3	1	1	4	7	3	14	52	158	254	
All other	159	2	2	-	2	11	12	16	20	30	37	26	124	4	2	-	1	7	9	7	6	20	30	38
Black	154	2	2	-	2	11	12	16	20	27	36	25	122	4	2	-	1	7	9	7	6	20	30	36
Pneumonia (480-486)	582	2	4	1	5	15	21	23	56	104	205	145	609	7	3	1	1	11	16	9	19	71	186	285
White	424	1	2	1	3	4	9	7	36	74	168	119	486	3	1	1	4	7	2	13	51	156	248	
All other	158	1	2	-	2	11	12	16	20	30	37	26	123	4	2	-	1	7	9	7	6	20	30	37
Black	153	1	2	-	2	11	12	16	20	27	36	25	121	4	2	-	1	7	9	7	6	20	30	35
Influenza (487)	3	1	-	-	-	-	-	1	-	-	1	12	-	-	-	-	-	1	1	1	2	7		
White	2	-	-	-	-	-	-	1	-	-	1	11	-	-	-	-	-	1	1	1	2	6		
All other	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
Black	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	710	-	3	-	5	4	6	23	92	241	239	97	643	-	1	1	2	2	8	16	101	194	232	86
White	594	-	-	-	1	2	16	71	206	210	88	562	-	1	-	1	1	3	8	81	170	218	79	
All other	116	-	3	-	5	3	4	7	21	35	29	9	81	-	-	1	1	1	5	8	20	24	14	7
Black	110	-	3	-	5	3	2	6	21	34	28	8	80	-	-	1	1	1	5	8	19	24	14	7
Bronchitis, chronic and unspecified (490-491)	31	-	1	-	-	-	-	2	2	10	10	6	36	-	1	1	-	-	1	4	17	10	2	
White	28	-	-	-	-	-	-	1	2	9	10	6	33	-	1	-	-	-	1	4	15	10	2	
All other	3	-	1	-	-	-	-	1	-	1	-	3	-	-	1	-	-	-	1	-	-	-		
Black	2	-	1	-	-	-	-	1	-	1	-	3	-	-	1	-	-	-	1	-	-	-		
Emphysema (492)	121	-	-	-	-	-	1	2	3	21	47													

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 118 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MARYLAND—Con.																									
Asthma (493)	30	-	2	-	5	2	3	3	5	6	3	1	40	-	-	-	2	2	5	3	8	12	7	1	
White	13	-	-	-	-	-	-	2	4	3	3	1	25	-	-	-	1	1	2	1	4	8	7	1	
All other	17	-	2	-	5	2	3	1	1	2	-	1	15	-	-	-	1	1	4	1	4	4	-	-	
Black	15	-	2	-	5	2	1	1	1	2	-	1	14	-	-	-	1	1	4	1	3	4	-	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	528	-	-	-	-	1	1	15	64	178	195	74	468	-	-	-	-	2	10	71	131	181	73	73	
White	443	-	-	-	-	-	-	11	47	150	168	67	410	-	-	-	-	2	3	56	115	168	66	66	
All other	85	-	-	-	-	1	1	4	17	28	27	7	58	-	-	-	-	-	7	15	16	13	7	7	
Black	82	-	-	-	-	1	1	4	17	27	26	6	58	-	-	-	-	-	7	15	16	13	7	7	
Ulcer of stomach and duodenum (531-533)	32	-	-	-	-	2	-	4	3	9	12	2	55	-	-	-	-	1	2	2	4	16	15	15	
White	24	-	-	-	-	1	-	3	3	8	8	1	40	-	-	-	-	2	1	-	13	12	12	12	
All other	8	-	-	-	-	1	-	1	-	1	4	1	15	-	-	-	-	1	-	1	4	3	3	3	
Black	8	-	-	-	-	1	-	1	-	1	4	1	15	-	-	-	-	1	-	1	4	3	3	3	
Appendicitis (540-543)	4	-	-	-	-	-	-	-	-	2	2	-	2	-	-	-	-	-	-	-	-	1	1	-	
White	4	-	-	-	-	-	-	-	-	2	2	-	2	-	-	-	-	-	-	-	-	1	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	45	1	-	1	1	-	2	1	6	8	22	3	54	2	-	-	1	1	1	1	3	8	13	25	
White	35	1	-	1	1	-	1	-	4	5	20	3	48	1	-	-	1	1	1	1	3	7	10	25	
All other	10	1	-	-	-	-	1	1	2	3	2	-	6	1	-	-	1	-	1	1	-	1	3	-	
Black	10	1	-	-	-	1	1	2	3	2	-	6	1	-	-	-	1	-	1	-	1	3	-	-	
Chronic liver disease and cirrhosis (571)	322	-	-	1	-	29	51	74	74	60	29	4	152	1	-	-	1	8	19	28	34	42	18	1	
White	188	-	-	1	-	13	22	32	53	42	22	3	90	2	-	-	2	6	13	23	29	16	1	1	
All other	134	-	-	-	-	16	29	42	21	18	7	1	62	1	-	-	1	6	13	15	11	13	2	-	
Black	132	-	-	-	-	16	29	42	20	18	7	-	61	1	-	-	1	6	13	15	10	13	2	-	
Cholelithiasis and other disorders of gallbladder (574-575)	17	-	-	-	-	-	1	-	1	4	1	10	26	-	-	-	-	-	-	-	1	1	7	7	
White	13	-	-	-	-	-	-	-	1	3	1	9	20	-	-	-	-	-	-	-	1	2	7	10	
All other	4	-	-	-	-	-	1	-	1	1	-	1	6	-	-	-	-	-	-	-	1	1	5	-	
Black	4	-	-	-	-	-	1	-	1	1	-	1	6	-	-	-	-	-	-	-	1	-	1	-	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	255	3	-	1	4	3	9	7	42	72	73	41	243	2	-	-	1	3	3	13	26	51	77	67	
White	160	1	-	2	-	1	5	2	26	43	49	33	154	-	-	-	2	1	5	9	30	54	53	53	
All other	85	2	-	1	2	3	8	2	16	29	24	8	89	2	-	-	1	1	2	8	17	21	23	14	
Black	91	2	-	1	2	3	8	2	15	27	23	8	87	2	-	-	1	1	2	8	17	20	23	13	
Acute glomerulonephritis and nephrotic syndrome (580-581)	6	1	-	1	-	-	-	-	-	2	2	-	3	-	-	-	-	-	-	-	-	1	1	1	
White	4	1	-	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	-	-	1	1	-	
All other	2	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	9	-	-	-	-	-	1	-	2	2	2	2	8	-	-	-	-	-	-	-	1	1	5	1	
White	6	-	-	-	-	-	-	-	1	1	1	1	2	-	-	-	-	-	-	-	1	1	5	1	
All other	3	-	-	-	-	-	1	-	1	1	1	1	2	-	-	-	-	-	-	-	1	1	-	-	
Black	3	-	-	-	-	-	1	-	1	1	1	1	2	-	-	-	-	-	-	-	1	1	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	240	2	-	-	4	3	8	7	40	68	69	39	232	2	-	-	1	3	2	13	26	49	71	65	
White	150	-	-	-	2	-	1	5	25	40	46	31	145	-	-	-	2	1	5	9	29	48	51	51	
All other	90	2	-	-	2	3	7	2	15	28	23	8	87	2	-	-	1	1	1	8	17	20	23	14	
Black	86	2	-	-	2	3	7	2	14	26	22	8	85	2	-	-	1	1	1	8	17	19	23	13	
Infections of kidney (590)	2	-	-	-	-	-	-	-	1	-	1	14	-	-	-	-	-	-	-	1	-	5	3		
White	1	-	-	-	-	-	-	-	1	-	1	11	-	-	-	-	-	-	-	1	-	5	3		
All other	1	-	-	-	-	-	-	-	1	-	1	3	-	-	-	-	-	-	-	1	-	2	-		
Black	1	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	1	-	1	-		
Hyperplasia of prostate (600)	8	-	-	-	-	-	1	-	-	-	3	4	-	-	-	-	-	-	-	-	-	-	-	-	
White	5	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	
All other	3	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	12	2	10
White	4	1	3
All other	8	1	7
Black	7	1	6

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 119 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over				
MARYLAND—Con.																												
Pregnancy with abortive outcome (630-638)	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	...	...	...	...	...	...	...	...	...	...	...	...	10	...	...	...	...	...	...	...	...	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...
Congenital anomalies (740-759)	133	73	11	5	3	8	5	7	3	7	6	5	112	63	11	3	4	2	5	2	5	3	11	3				
White	94	49	7	4	2	4	3	6	3	7	5	4	80	44	7	3	2	2	2	2	4	2	9	3				
All other	39	24	4	1	1	4	2	1	1	1	1	1	32	19	4	1	2	3	1	1	1	1	1	2				
Black	35	23	1	1	1	4	2	1	1	1	1	1	28	16	4	1	1	3	1	1	1	1	1	2				
Certain conditions originating in the perinatal period (760-779)	219	217	2	—	—	—	—	—	—	—	—	—	194	191	3	—	—	—	—	—	—	—	—	—	—			
White	101	99	2	—	—	—	—	—	—	—	—	—	84	83	1	—	—	—	—	—	—	—	—	—	—			
All other	118	118	—	—	—	—	—	—	—	—	—	—	110	108	2	—	—	—	—	—	—	—	—	—	—			
Black	115	115	—	—	—	—	—	—	—	—	—	—	108	106	2	—	—	—	—	—	—	—	—	—	—			
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	53	53	—	—	—	—	—	—	—	—	—	—	25	25	—	—	—	—	—	—	—	—	—	—	—			
White	23	23	—	—	—	—	—	—	—	—	—	—	15	15	—	—	—	—	—	—	—	—	—	—	—			
All other	30	30	—	—	—	—	—	—	—	—	—	—	10	10	—	—	—	—	—	—	—	—	—	—	—			
Black	29	29	—	—	—	—	—	—	—	—	—	—	10	10	—	—	—	—	—	—	—	—	—	—	—			
Other conditions originating in the perinatal period (760-766,770-779)	166	164	2	—	—	—	—	—	—	—	—	—	169	166	3	—	—	—	—	—	—	—	—	—	—	—		
White	78	76	2	—	—	—	—	—	—	—	—	—	69	68	1	—	—	—	—	—	—	—	—	—	—	—		
All other	88	88	—	—	—	—	—	—	—	—	—	—	100	98	2	—	—	—	—	—	—	—	—	—	—	—		
Black	86	86	—	—	—	—	—	—	—	—	—	—	98	96	2	—	—	—	—	—	—	—	—	—	—	—		
Symptoms, signs, and ill-defined conditions (780-799)	210	78	3	4	11	31	31	4	9	14	17	7	169	62	2	—	6	18	13	7	11	8	21	21				
White	118	43	1	3	5	17	12	3	6	9	12	6	102	29	1	—	4	8	8	5	6	5	17	19				
All other	92	35	2	1	6	14	19	1	3	5	5	1	57	33	1	—	2	10	5	2	5	3	4	2				
Black	91	35	2	1	6	14	19	1	3	5	4	1	65	31	1	—	2	10	5	2	5	3	4	2				
All other diseases (Residual)	1,539	23	16	5	26	40	114	105	189	334	449	236	1,816	15	6	8	19	36	44	62	156	301	534	635				
White	1,071	16	11	5	17	11	37	52	126	242	348	205	1,405	10	5	7	17	21	35	35	104	222	433	544				
All other	468	7	5	—	9	29	77	53	63	92	101	31	411	5	1	1	12	19	23	27	52	79	101	91				
Black	456	7	4	—	9	29	77	52	61	91	96	29	400	4	1	1	11	18	22	26	49	78	101	89				
Accidents and adverse effects (E800-E949)	921	8	25	37	201	161	119	80	93	71	76	45	492	10	10	21	53	71	43	28	37	51	81	87				
White	662	6	13	17	157	121	72	55	62	56	65	36	376	5	4	12	49	46	32	14	27	39	70	78				
All other	259	2	12	20	44	40	47	25	31	15	11	9	116	5	6	9	4	25	11	14	10	12	11	9				
Black	241	2	12	20	37	39	43	22	29	15	11	8	109	5	6	9	3	24	11	10	9	12	11	9				
Motor vehicle accidents (E810-E825)	500	—	3	18	158	113	72	44	36	26	23	5	237	2	1	12	49	54	35	18	21	22	18	5	5			
White	362	—	3	8	124	83	47	30	23	20	18	5	183	1	—	8	46	36	29	7	17	21	17	17				
All other	138	—	10	34	30	25	14	13	6	5	—	54	1	1	4	3	18	6	11	4	5	1	—	1				
Black	125	—	10	29	29	23	11	11	6	5	—	47	1	1	4	2	17	6	7	3	5	1	—	1				
All other accidents and adverse effects (E800-E807, E826-E949)	421	8	22	19	43	48	47	36	57	45	53	40	255	8	9	9	4	17	8	10	16	29	63	82				
White	300	6	10	9	33	38	25	25	39	36	47	31	193	4	4	4	3	10	3	7	10	22	53	73				
All other	121	2	12	10	10	21	20	11	18	9	6	9	62	4	4	5	5	1	7	5	3	6	7	10	9			
Black	116	2	12	10	8	10	20	11	18	9	6	8	62	4	5	5	1	7	5	3	6	7	10	9				
Suicide (E950-E959)	428	—	—	3	71	115	70	52	43	45	19	9	97	—	—	—	9	24	22	11	9	15	5	1	—			
White	346	—	—	2	55	94	50	41	40	38	17	8	81	—	—	—	5	22	17	11	7	12	5	1	—			
All other	82	—	—	1	16	21	20	11	3	7	2	1	16	—	—	—	4	2	2	5	—	2	3	—	—			
Black	75	—	—	—	16	20	19	8	2	7	2	1	14	—	—	—	2	2	2	5	—	2	3	—	—			
Homicide and legal intervention (E960-E978)	430	2	6	9	156	148	52	28	13	11	3	1	155	3	5	3	36	45	27	6	12	9	6	1	1	3		
White	104	—	2	3	22	36	11	14	7	6	3	1	62	1	2	1	14	15	7	4	6	5	1	—	3			
All other	326	2	4	6	134	112	41	14	6	5	—	1	93	2	3	2	22	30	20	2	6	5	1	—	1			
Black	321	2	4	6	132	111	40	13	6	5	—	1	90	2	3	2	21	30	18	2	6	5	1	—	1			
All other external causes (E980-E999)	249	1	—	1	23	110	83	15	8	1	4	—	69	—	3	—	5	28	23	3	2	1	1	1	3			
White	107	—	—	—	13	48	35	1	5	—	3	—	29	—	1	—	2	10	10	—	2	1	—	1	—			
All other																												

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MASSACHUSETTS																									
All causes	26,167	394	64	74	489	801	1,164	1,574	3,705	6,832	7,177	3,889	27,755	310	42	50	171	299	592	935	2,352	5,365	8,292	9,407	
White	24,937	313	54	58	419	712	1,020	1,450	3,515	6,569	7,017	3,806	26,779	236	38	47	152	254	449	853	2,221	5,179	8,111	9,239	
All other	1,230	81	10	16	70	89	144	124	190	263	160	83	976	74	4	3	19	45	83	82	131	186	181	168	
Black	1,067	73	8	12	60	83	129	110	161	242	123	66	846	65	3	1	14	39	77	66	114	160	162	147	
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	7	1	-	-	-	-	-	-	-	1	1	4	3	-	-	-	-	-	-	-	-	-	-	3	
White	7	1	-	-	-	-	-	-	-	1	1	4	3	-	-	-	-	-	-	-	-	-	-	3	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	11	-	-	-	1	-	3	1	1	2	2	1	14	-	-	-	-	-	-	-	1	1	2	8	2
White	10	-	-	-	1	-	2	1	1	2	2	1	12	-	-	-	-	-	-	-	1	1	1	8	1
All other	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	9	-	-	-	1	-	2	1	1	1	2	1	13	-	-	-	-	-	-	-	1	1	2	8	1
White	9	-	-	-	1	-	2	1	1	1	2	1	12	-	-	-	-	-	-	-	1	1	1	8	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other tuberculosis (013-018)	2	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
White	1	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
All other	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	1	-	-	-	1	-	-	-	-	-	-	-	3	1	1	1	1	1	1	1	1	1	1	1	-
White	1	-	-	-	1	-	-	-	-	-	-	-	3	1	1	1	1	1	1	1	1	1	1	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	249	1	1	-	2	6	6	16	33	51	86	47	370	4	1	1	1	5	8	7	25	56	107	155	-
White	229	1	1	-	2	4	3	11	29	47	84	47	341	3	1	1	1	4	7	3	23	53	100	146	-
All other	20	-	-	-	2	2	3	5	4	4	2	-	29	1	-	1	1	4	2	3	7	2	3	5	8
Black	17	-	-	-	2	2	4	3	4	2	-	25	1	-	-	-	1	1	4	2	3	5	8	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	18	-	-	-	-	7	2	1	4	3	-	1	19	-	-	-	1	1	3	1	6	5	2	2	
White	18	-	-	-	-	7	2	1	4	3	-	1	18	-	-	-	1	1	3	1	6	5	2	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis (080-097)	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	2	
White	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	448	1	3	-	17	137	164	59	23	25	10	9	127	4	2	-	4	23	20	8	13	17	18	18	-
White	380	1	1	-	15	119	134	51	18	22	10	9	103	3	2	-	2	15	10	5	13	17	18	18	-
All other	68	-	2	-	2	18	30	8	5	3	-	-	24	1	-	-	2	8	10	2	-	-	-	-	
Black	67	-	2	-	2	18	30	8	4	3	-	-	22	1	-	-	1	8	10	2	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,840	2	11	11	29	57	172	451	1,333	2,304	1,833	637	6,790	-	3	7	26	70	225	462	1,095	1,957	1,929	1,016	
White	6,564	2	11	9	28	53	155	414	1,267	2,213	1,789	623	6,569	-	3	7	26	67	205	435	1,046	1,900	1,892	988	
All other	276	-	2																						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
MASSACHUSETTS—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	153	-	-	-	-	-	4	23	48	39	33	6	84	-	-	-	-	-	-	1	5	16	26	21	14	
White	144	-	-	-	-	-	2	21	44	38	33	6	81	-	-	-	-	-	-	1	4	15	26	20	14	
All other	9	-	-	-	-	-	2	2	4	1	-	-	3	-	-	-	-	-	-	1	1	1	-	1	-	
Black	6	-	-	-	-	-	1	1	3	1	-	-	3	-	-	-	-	-	-	1	1	1	-	1	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,836	-	1	-	1	7	38	119	348	656	503	163	1,698	-	-	-	-	-	7	24	55	204	447	602	359	
White	1,744	-	1	-	1	5	34	106	330	623	486	158	1,634	-	-	-	-	-	7	21	51	188	429	589	349	
All other	92	-	-	-	-	2	4	13	18	33	17	5	64	-	-	-	-	-	3	4	16	18	13	10	10	
Black	66	-	-	-	-	2	10	10	26	14	4	58	-	-	-	-	-	3	3	14	15	13	13	10		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,166	-	-	-	-	8	36	161	522	795	526	118	1,390	-	-	-	-	-	4	34	125	300	477	346	104	
White	2,081	-	-	-	-	7	31	149	496	766	516	116	1,356	-	-	-	-	-	4	33	121	291	465	342	100	
All other	85	-	-	-	-	1	5	12	26	29	10	2	34	-	-	-	-	-	1	4	9	12	4	4	3	
Black	75	-	-	-	-	1	4	12	23	25	8	2	30	-	-	-	-	-	4	9	11	3	3	3	3	
Malignant neoplasm of breast (174-175)	11	-	-	-	-	-	1	2	1	6	1	1	1,219	-	-	-	-	-	15	87	123	213	350	285	146	
White	11	-	-	-	-	-	1	2	1	6	1	1	1,178	-	-	-	-	-	15	78	115	205	341	281	143	
All other	-	-	-	-	-	-	-	-	-	-	-	-	41	-	-	-	-	-	9	8	8	9	4	3	2	
Black	-	-	-	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	9	7	8	6	4	4	2	
Malignant neoplasms of genital organs (179-187)	799	-	-	-	1	5	3	10	63	228	302	187	617	-	-	-	-	-	2	8	19	54	111	193	152	78
White	770	-	-	-	1	5	3	9	60	219	291	182	588	-	-	-	-	-	2	8	19	48	105	186	143	77
All other	29	-	-	-	-	-	1	3	9	11	5	29	-	-	-	-	-	-	6	6	7	9	1	1	1	
Black	28	-	-	-	-	-	1	2	2	6	5	20	-	-	-	-	-	-	3	4	5	7	1	1	1	
Malignant neoplasms of urinary organs (188-189)	377	-	-	-	1	5	23	65	134	104	45	246	-	-	-	-	-	1	1	5	11	40	60	80	48	
White	366	-	-	-	1	4	21	63	128	104	45	239	-	-	-	-	-	1	1	4	10	38	59	79	47	
All other	11	-	-	-	-	1	2	2	6	-	-	-	7	-	-	-	-	-	1	1	2	1	1	1	1	
Black	11	-	-	-	-	1	2	2	6	-	-	-	5	-	-	-	-	-	1	1	1	1	1	1	1	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	936	2	6	7	13	21	62	76	181	284	216	68	901	-	1	4	11	22	33	65	127	245	238	165		
White	898	2	6	5	13	21	58	70	172	274	211	66	874	-	1	4	11	19	30	64	122	238	236	149		
All other	38	-	2	-	-	-	4	6	9	10	5	2	27	-	-	-	-	3	3	1	5	7	2	6		
Black	30	-	2	-	-	-	2	5	8	9	2	2	21	-	-	-	-	2	2	1	5	5	2	4		
Leukemia (204-208)	212	-	3	3	9	8	10	12	37	46	62	22	220	-	2	1	9	7	14	8	24	47	62	46		
White	211	-	3	3	8	8	10	12	37	46	62	22	216	-	2	1	9	7	12	8	24	47	61	45		
All other	1	-	-	-	1	-	-	-	-	-	-	-	4	-	-	-	-	2	-	-	-	1	1	1		
Black	1	-	-	-	1	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	1	1	1		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	350	-	1	1	5	7	14	26	67	121	81	27	415	-	1	3	6	8	16	60	112	143	66			
White	339	-	1	1	5	6	13	25	63	118	80	27	403	-	1	3	6	7	14	58	109	141	64			
All other	11	-	-	-	-	1	1	1	4	3	1	-	12	-	-	-	-	1	2	2	3	2	2			
Black	10	-	-	-	-	1	1	4	3	-	-	-	11	-	-	-	-	2	2	3	2	2	2			
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	92	1	1	1	1	3	6	4	15	30	18	12	129	1	1	1	3	1	3	-	12	21	53	33		
White	89	1	1	1	1	3	5	4	15	29	18	12	122	1	1	1	3	1	2	-	11	19	51	33		
All other	3	-	-	-	1	-	1	-	-	1	-	-	7	1	-	-	-	1	1	2	-	2	-			
Black	3	-	-	-	1	-	1	-	-	1	-	-	6	1	-	-	-	1	1	1	1	2	-			
Diabetes mellitus (250)	596	-	-	-	1	4	20	42	102	208	152	67	746	-	1	-	1	6	8	29	69	185	238	209		
White	569	-	-	-	-	4	19	42	99	197	145	63	706	-	1	-	1	6	7	27	61	172	227	204		
All other	27	-	-	-	1	-	1	-	3	11	7	4	40	-	-	-	-	1	2	8	13	11	5			
Black	23	-	-	-	1	-	1	-	2	11	5	3	36	-	-	-	-	1	2	7	11	10	5			
Nutritional deficiencies (260-269)	20	-	-	-	-	-	1	1	-	2	9	7	37	-	-	-	-	-	-	-	1	3	11	22		
White	20	-	-	-	-	-	1	1	-	2	9	7	37	-	-	-	-	-	-	-	1	3	11	22		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Anemias (280-285)	44	-	1	-	1	1	3	1	5	4	17	11	52	-	-	-	-	1	-	-	2	1	9	10	29	
White	40	-	1	-	1	1	2	1	4	4	17	10	49	-	-	-	-	1	-	-	1	1	9	10	28	
All other	4	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	1		
Black	3	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	1		
Meningitis (320-322)	12	-	1	-	-	1	3	1	-	2	1	3	9	-	1	-	-	-	-	-	-	3	1	4		
White	11	-	1	-	-	1	2	1	-	2	1	3	9	-	1	-	-	-	-	-	-	3	1	4		
All other	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Major cardiovascular diseases (390-446)	10,338	4	3	4	13	46	190	567	1,478	2,879	3,263	1,889	12,388	4	2	1	12	19	69	201	655	2,046	4,016	5,363		
White	9,990	3	2	3	8	41	168	527	1,406	2,781	3,190	1,859	12,050	3	2	1	11	14	57	177	606	1,971	3,934	5,274		
All other	348	1	1	1	5	5	22	40	72	98	73	30	338	1	-											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
MASSACHUSETTS—Con.																										
Diseases of heart (390-398,402,404-429)	8,424	4	2	2	6	37	163	490	1,303	2,439	2,545	1,431	9,412	4	2	—	10	10	43	145	542	1,626	3,092	3,938		
White	8,152	3	2	1	3	32	147	464	1,243	2,359	2,483	1,413	9,174	3	2	—	9	9	36	126	505	1,570	3,038	3,876		
All other	272	1	—	1	3	5	16	26	60	80	62	18	238	1	—	—	1	1	7	19	37	56	54	62		
Black	234	1	—	—	3	4	15	23	51	76	48	13	217	1	—	—	1	1	7	16	34	49	50	58		
Rheumatic fever and rheumatic heart disease (390-398)	35	—	—	—	—	2	1	—	7	10	14	1	136	—	—	—	3	—	2	3	15	41	46	26		
White	33	—	—	—	—	2	—	—	7	9	14	1	134	—	—	—	2	—	2	3	15	40	46	26		
All other	2	—	—	—	—	—	1	—	—	1	—	—	—	2	—	—	—	1	—	—	—	—	1	—		
Black	2	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—		
Hypertensive heart disease (402)	161	—	—	—	—	6	17	31	47	98	22	228	—	—	—	—	1	1	9	14	42	77	84	—		
White	154	—	—	—	—	4	17	29	46	36	22	217	—	—	—	—	1	—	7	12	41	74	82	—		
All other	7	—	—	—	—	—	2	—	2	1	2	—	—	11	—	—	—	1	2	2	1	3	2	2		
Black	6	—	—	—	—	—	2	—	2	1	1	—	—	11	—	—	—	1	2	2	1	1	—	2		
Hypertensive heart and renal disease (404)	18	—	—	—	1	—	1	—	2	3	4	7	25	—	—	—	—	—	—	2	2	2	10	9		
White	15	—	—	—	1	—	1	—	1	3	4	7	21	—	—	—	—	—	—	1	2	1	10	7		
All other	3	—	—	—	1	—	1	—	—	—	—	—	4	—	—	—	—	—	—	1	—	—	1	2		
Black	2	—	—	—	1	—	1	—	—	—	—	—	4	—	—	—	—	—	—	1	—	—	—	2		
Ischemic heart disease (410-414)	5,956	—	—	—	—	19	94	331	933	1,776	1,836	965	6,342	—	—	—	3	23	84	325	1,121	2,160	2,626	—		
White	5,814	—	—	—	—	17	91	320	900	1,733	1,786	955	6,220	—	—	—	3	22	78	307	1,091	2,132	2,587	—		
All other	142	—	—	—	—	2	3	11	33	43	40	10	122	—	—	—	—	1	6	18	30	28	39	—		
Black	117	—	—	—	—	2	3	8	28	40	30	6	110	—	—	—	—	1	5	16	27	25	36	—		
Acute myocardial infarction (410)	3,005	—	—	—	—	12	54	183	480	917	921	426	2,980	—	—	—	1	9	47	185	652	1,070	1,016	—		
White	2,939	—	—	—	—	11	52	178	473	898	903	422	2,919	—	—	—	1	9	45	175	635	1,056	998	—		
All other	66	—	—	—	—	1	2	5	17	19	18	4	61	—	—	—	—	2	10	17	14	18	—	—		
Black	52	—	—	—	—	1	2	4	13	17	12	3	50	—	—	—	—	—	—	2	8	14	11	15		
Other acute and subacute forms of ischemic heart disease (411)	5	—	—	—	—	—	1	—	—	1	3	5	—	—	—	—	—	—	—	—	1	1	3	—		
White	5	—	—	—	—	—	1	—	—	1	3	5	—	—	—	—	—	—	—	—	1	1	3	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Angina pectoris (413)	10	—	—	—	—	—	—	2	2	2	2	3	1	27	—	—	—	—	—	—	—	7	8	12	—	
White	10	—	—	—	—	—	—	2	2	2	2	3	1	27	—	—	—	—	—	—	—	7	8	12	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,936	—	—	—	—	7	40	145	441	857	911	535	3,330	—	—	—	2	14	37	140	461	1,081	1,595	—		
White	2,860	—	—	—	—	6	39	139	425	833	889	529	3,269	—	—	—	2	13	33	132	448	1,067	1,574	—		
All other	76	—	—	—	—	1	1	6	16	24	22	6	61	—	—	—	—	1	4	8	13	14	21	—		
Black	65	—	—	—	—	1	1	4	15	23	18	3	60	—	—	—	—	1	3	8	13	14	21	—		
Other diseases of endocardium (424)	143	1	—	—	1	1	3	5	11	37	55	29	224	—	—	—	—	—	—	—	1	1	8	37	79	98
White	139	1	—	—	1	1	2	4	10	37	55	29	220	—	—	—	—	—	—	—	1	7	37	79	96	—
All other	4	—	—	—	1	—	1	1	1	—	—	4	—	—	—	—	1	—	1	—	1	—	2	—		
Black	4	—	—	—	1	—	1	1	1	—	—	4	—	—	—	—	1	—	1	—	1	—	1	2		
All other forms of heart disease (415-423,425-429)	2,111	3	2	2	4	15	58	137	319	566	598	407	2,457	4	2	—	7	6	16	46	178	383	720	1,095	—	
White	1,997	2	2	1	3	12	50	123	296	531	578	399	2,362	3	2	—	7	5	12	36	162	360	697	1,078	—	
All other	114	1	—	1	1	3	8	14	23	35	20	8	95	1	—	—	—	1	4	10	16	23	23	17	—	
Black	103	1	—	—	1	2	7	14	20	34	17	7	86	1	—	—	—	1	4	8	15	19	22	16	—	
Hypertension with or without renal disease (401,403)	80	—	—	—	—	—	1	13	13	10	25	18	121	—	—	—	1	—	—	—	1	5	18	44	52	—
White	71	—	—	—	—	—	1	8	12	10	24	16	116	—	—	—	1	—	—	—	1	4	17	42	52	—
All other	9	—	—	—	—	—	—	5	1	—	1	2	5	—	—	—	—	—	—	—	1	1	1	2	—	
Black	9	—	—	—	—	—	—	5	1	—	1	2	2	—	—	—	—	—	—	—	1	1	1	1	—	
Cerebrovascular diseases (430-438)	1,234	—	1	2	6	8	23	47	102	268	476	301	2,196	—	—	—	2	7	22	45	85	295	688	1,052	—	
White	1,183	—	—	2	4	8	17	39	92	257	468	296	2,122	—	—	—	2	4	17	42	76	280	671	1,030	—	
All other	51	—	1	—	2	—	6	8	10	11	8	5	74	—	—	—	—	3	5	3	9	15	17	22	—	
Black	41	—	—	—	2	—	5	5	10	10	6	3	64	—	—	—	—	2	4	3	7	14	15	19	—	
Intracerebral and other intracranial hemorrhage (431-432)	213	—	—	—	1	—	13	19	27	52	71	30	281	—	—	—	—	1	8	17	24	65	87	79	—	
White	194	—	—	—	—	—	8	13	23	50	71	29	284	—	—	—	—	1	7	16	22	59	84	75	—	
All other	19	—	—	—	1	—	5	6</td																		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Cont.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 125 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MASSACHUSETTS—Con.																								
Other conditions originating in the perinatal period (760-766,770-779)	157	156	1	—	—	—	—	—	—	—	—	—	145	143	2	—	—	—	—	—	—	—	—	—
White	119	118	1	—	—	—	—	—	—	—	—	—	102	100	2	—	—	—	—	—	—	—	—	—
All other	38	38	—	—	—	—	—	—	—	—	—	—	43	43	—	—	—	—	—	—	—	—	—	—
Black	37	37	—	—	—	—	—	—	—	—	—	—	39	39	—	—	—	—	—	—	—	—	—	—
Symptoms, signs, and ill-defined conditions (780-799)	416	69	5	3	26	87	95	41	22	26	23	19	276	45	5	3	22	20	34	24	16	20	26	61
White	375	60	5	2	23	78	82	39	20	26	23	17	248	35	5	3	16	20	26	23	15	19	25	61
All other	41	9	—	1	3	9	13	2	2	—	—	10	—	—	6	—	8	1	1	1	1	1	—	
Black	37	8	—	1	3	9	11	2	1	—	—	2	25	8	—	5	—	8	1	1	1	1	—	
All other diseases (Residual)	2,068	18	7	9	18	47	103	120	231	452	665	398	2,794	12	7	8	10	33	50	78	183	395	874	1,164
White	1,964	16	6	7	17	41	87	107	217	433	649	384	2,699	6	5	8	9	25	43	71	155	380	853	1,144
All other	104	2	1	2	1	6	16	13	14	19	16	14	95	6	2	—	1	8	7	7	5	5	21	20
Black	67	—	1	2	1	6	14	12	12	18	10	11	81	6	2	—	1	7	7	5	5	13	19	16
Accidents and adverse effects (E800-E949)	1,049	5	15	33	229	181	138	65	81	96	116	90	572	2	8	22	57	50	28	25	49	74	112	145
White	982	2	13	24	216	171	126	60	79	92	113	86	552	2	7	20	53	48	25	25	48	70	110	144
All other	67	3	2	9	13	10	12	5	2	4	3	4	20	—	1	2	4	2	3	—	1	4	2	1
Black	54	3	1	6	7	10	10	4	2	4	3	4	16	—	1	3	2	2	—	1	4	2	1	
Motor vehicle accidents (E810-E825)	520	1	7	15	172	118	66	26	33	32	35	15	229	2	3	15	53	40	13	10	24	31	25	13
White	494	—	6	12	162	112	63	25	32	32	35	15	218	2	3	13	49	38	11	10	24	30	25	13
All other	26	1	1	3	10	6	3	1	1	—	—	11	—	—	2	4	2	2	—	—	1	—	—	
Black	18	1	—	2	5	6	2	1	1	—	—	8	—	—	1	3	2	1	—	—	1	—	—	
All other accidents and adverse effects (E800-E807, E826-E949)	529	4	8	18	57	63	72	39	48	64	81	75	343	—	5	7	4	10	15	15	25	43	87	132
White	488	2	7	12	54	59	63	35	47	60	78	71	334	—	4	7	4	10	14	15	24	40	85	131
All other	41	2	1	6	3	4	9	4	1	4	3	4	9	—	1	—	—	—	1	—	1	3	2	
Black	36	2	1	4	2	4	8	3	1	4	3	4	8	—	—	—	—	—	1	—	1	3	2	
Suicide (E950-E959)	399	—	—	1	67	99	75	56	34	47	13	7	92	—	—	—	12	14	22	14	15	9	3	3
White	379	—	—	1	59	94	73	54	33	45	13	7	87	—	—	—	10	13	21	13	15	9	3	3
All other	20	—	—	—	8	5	2	2	1	2	—	—	5	—	—	2	1	1	1	1	—	—	—	
Black	16	—	—	—	5	4	2	2	1	2	—	—	3	—	—	1	1	1	1	1	—	—	—	
Homicide and legal intervention (E960-E978)	165	2	4	3	58	44	26	13	8	3	3	—	63	1	—	1	13	24	9	6	3	3	3	—
White	100	1	2	3	26	23	21	11	7	2	3	—	47	—	—	1	11	17	8	3	1	3	3	—
All other	65	1	2	—	32	21	5	2	1	1	—	—	16	1	—	—	2	7	1	3	2	—	—	
Black	62	1	2	—	31	19	5	2	1	1	—	—	10	—	—	1	4	1	3	1	—	—		
All other external causes (E980-E999)	111	—	—	13	39	43	9	3	3	—	1	—	26	—	—	—	13	4	2	4	2	—	1	
White	97	—	—	10	36	37	7	3	3	—	1	—	18	—	—	—	9	1	1	4	2	—	1	
All other	14	—	—	3	3	6	2	—	—	—	—	—	8	—	—	4	3	1	—	—	—	—		
Black	14	—	—	3	3	6	2	—	—	—	—	—	8	—	—	4	3	1	—	—	—	—		
MICHIGAN																								
All causes	40,756	901	128	198	1,035	1,526	1,966	2,779	6,110	10,558	10,334	5,219	38,105	745	119	146	356	611	1,048	1,733	3,955	7,921	10,874	10,594
White	33,809	523	92	147	668	1,035	1,245	2,076	5,007	9,016	9,244	4,754	32,549	427	89	106	248	397	671	1,313	3,139	6,735	9,627	9,790
All other	6,947	378	36	51	367	491	721	703	1,103	1,542	1,090	465	5,556	318	30	40	108	214	372	420	816	1,186	1,247	804
Black	6,647	364	34	45	358	471	698	678	1,037	1,475	1,049	438	5,328	309	26	36	102	207	356	396	778	1,137	1,205	775
Shigellosis and amebiasis (004,006)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Certain other intestinal infections (007-009)	6	3	—	1	—	—	1	—	—	1	—	—	1	—	—	—	—	—	—	—	—	1	—	
White	3	—	—	1	—	—	1	—	—	1	—	—	1	—	—	—	—	—	—	—	—	1	—	
All other	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tuberculosis (010-018)	25	—	—	—	1	1	3	3	4	6	4	3	21	—	—	—	2	2	1	3	4	6	3	
White	15	—	—	—	1	1	1	3	2	1	4	3	2	10	—	—	2	2	1	2	4	6	3	
All other	10	—	—	—	1	1	1	1	—	—	1	—	11	—	—	—	2	2	1	2	2	2	2	
Black	9	—	—	—	1	1	1	1	3	1	1	—	11	—	—	—	2	2	1	2	2	2	2	
Tuberculosis of respiratory system (010-012)	19	—	—	—	—	—	2	3	3	5	3	3	15	—	—	—	—	—	1	1	2	4	3	
White	12	—	—	—	—	—	2	—	1	4	3	2	7	—	—	—	—	—	1	—	2	3	1	
All other	7	—	—	—	—	—	—	3	2	1	—	1	8	—	—	—	—	—	1	—	2	2	1	
Black	6	—	—	—	—	—	—	3	1	1	—	1	8	—	—	—	—	—	1	—	2	2	1	
Other tuberculosis (013-018)	6	—	—	—	1	1	1	—	1	1	1	—	6	—	—	—	2	1	—					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MICHIGAN—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	3	1	-	-	-	1	-	-	-	-	-	1	-	-	4	-	-	1	-	1	-	1	-	1	-
White	2	-	-	-	-	1	-	-	-	-	-	1	-	-	3	-	-	1	-	1	-	1	-	1	-
All other	1	1	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	1	-	1	-	1	-	1	-
Black	1	1	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	1	-	1	-	1	-	1	-
Septicemia (038)	226	10	-	-	-	2	8	13	28	48	73	44	296	7	-	-	-	2	12	11	19	55	86	104	-
White	184	6	-	-	-	1	2	10	21	41	65	38	225	5	-	-	-	4	4	4	13	41	65	93	-
All other	42	4	-	-	-	1	6	3	7	7	8	6	71	2	-	-	-	2	8	7	6	14	21	11	-
Black	42	4	-	-	-	1	6	3	7	7	8	6	70	2	-	-	-	2	8	7	5	14	21	11	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	20	-	-	-	-	2	5	4	8	1	-	-	9	-	-	-	1	-	2	-	2	-	3	1	
White	17	-	-	-	-	1	5	2	2	8	1	-	7	-	-	1	-	2	-	2	-	1	1	-	
All other	3	-	-	-	-	1	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	-	
Black	3	-	-	-	-	1	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Syphilis (090-097)	3	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
White	1	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
All other	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	431	5	2	2	12	133	135	58	24	36	20	4	135	7	-	1	4	16	22	15	12	30	13	15	-
White	288	4	2	2	7	80	66	40	19	27	17	4	77	1	-	1	5	6	7	7	27	11	12	-	
All other	163	1	-	-	5	53	69	18	5	9	3	-	58	6	-	1	3	11	16	8	5	3	2	3	-
Black	161	1	-	-	5	52	69	18	5	8	3	-	57	6	-	1	3	11	16	8	4	3	2	3	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9,632	-	5	23	44	110	260	715	2,093	3,229	2,416	737	8,705	-	13	21	35	98	329	769	1,689	2,595	2,160	996	-
White	8,243	-	3	19	35	89	200	556	1,759	2,751	2,157	674	7,613	-	10	17	28	81	258	630	1,437	2,273	1,957	922	-
All other	1,389	-	2	4	9	21	60	159	334	478	259	63	1,092	-	3	4	7	17	71	139	252	322	203	74	-
Black	1,324	-	2	4	8	19	57	152	308	457	255	62	1,041	-	3	4	7	14	65	127	242	309	198	72	-
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	180	-	-	-	2	10	27	55	64	19	3	84	-	-	-	-	2	4	11	16	25	16	10	-	
White	144	-	-	-	-	2	6	18	43	55	17	3	72	-	-	-	-	2	4	8	13	21	14	10	-
All other	36	-	-	-	-	4	9	12	9	2	-	12	-	-	-	-	-	-	-	3	3	4	2	-	
Black	35	-	-	-	-	4	9	11	9	2	-	11	-	-	-	-	-	-	3	3	3	3	2	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,372	-	1	2	2	17	53	193	496	792	622	194	2,030	-	-	-	4	10	37	93	304	619	608	355	-
White	2,015	-	1	1	1	13	36	145	408	671	561	178	1,735	-	-	-	4	9	25	77	233	525	539	323	-
All other	357	-	-	-	1	1	4	17	48	68	121	61	16	295	-	-	-	1	12	16	71	94	69	32	-
Black	342	-	-	-	1	1	4	16	46	81	117	61	15	284	-	-	-	1	12	13	69	92	66	31	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	3,361	-	-	-	1	5	64	279	889	1,233	739	151	1,807	-	-	-	7	31	188	469	641	368	103	-	
White	2,658	-	-	-	1	4	44	210	738	1,053	669	139	1,567	-	-	-	6	22	149	405	551	337	97	-	
All other	503	-	-	-	-	1	20	69	151	180	70	12	240	-	-	-	1	11	40	93	165	231	198	75	-
Black	472	-	-	-	-	1	18	65	139	169	68	12	227	-	-	-	7	35	61	88	30	27	12	-	
Malignant neoplasm of breast (174-175)	10	-	-	-	-	1	-	2	5	2	-	1,644	-	-	-	-	22	123	206	374	447	332	140	-	
White	6	-	-	-	-	1	-	2	3	2	-	1,443	-	-	-	-	14	102	168	324	402	305	128	-	
All other	4	-	-	-	-	1	-	1	-	3	-	201	-	-	-	-	8	21	38	50	45	27	12	-	
Black	4	-	-	-	-	1	-	1	-	3	-	194	-	-	-	-	8	20	33	50	44	27	12	-	
Malignant neoplasms of genital organs (179-187)	1,148	-	1	-	2	5	4	17	118	351	450	200	930	-	-	-	2	11	49	107	191	267	222	81	-
White	950	-	1	-	1	5	4	13	96	278	371	181	814	-	-	-	1	11	40	93	165	231	198	75	-
All other	198	-	-	-	1	-	4	22	73	79	19	116	-	-	-	-	1	-	9	14	26	36	24	6	-
Black	193	-	-	-	1	-	4	20	71	78	19	108	-	-	-	-	1	-	8	14	22	33	24	6	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 127 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MICHIGAN—Con.																									
Malignant neoplasms of urinary organs (188-189)	449	-	-	-	-	-	2	9	26	97	158	105	52	282	-	-	-	2	-	4	17	35	63	101	60
White	408	-	-	-	-	-	2	9	21	90	143	97	48	246	-	-	-	2	-	1	13	30	58	91	53
All other	41	-	-	-	-	-	2	-	5	7	15	8	4	36	-	-	-	2	-	3	4	5	5	10	7
Black	40	-	-	-	-	-	2	-	5	6	15	8	4	36	-	-	-	2	-	3	4	5	5	10	7
Malignant neoplasms of all other and unspecified sites (170-173, 190-199)	1,174	-	3	9	21	33	72	108	271	345	235	77	1,062	-	7	13	21	23	47	83	175	288	272	133	
White	1,032	-	1	8	17	25	60	91	240	306	216	68	951	-	5	9	18	21	39	71	152	263	248	125	
All other	142	-	2	1	4	8	12	17	31	39	19	9	111	-	2	4	3	2	8	12	23	25	24	8	
Black	134	-	2	1	4	6	12	16	29	37	18	9	104	-	2	4	3	2	7	12	22	21	24	7	
Leukemia (204-208)	400	-	-	9	14	24	17	23	61	123	96	33	351	-	6	6	3	11	19	29	56	85	81	55	
White	349	-	-	7	11	22	14	21	50	105	87	32	314	-	5	6	2	8	14	24	51	79	72	53	
All other	51	-	-	2	3	2	3	2	11	18	9	1	37	-	1	-	1	3	5	5	5	6	9	2	
Black	49	-	-	2	2	2	3	2	11	17	9	1	34	-	1	-	1	2	4	5	5	6	8	2	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	538	-	-	3	4	22	30	42	104	158	148	27	515	-	-	2	3	12	15	35	69	160	160	59	
White	481	-	-	3	4	18	27	37	92	138	137	25	471	-	-	2	3	10	11	27	64	143	153	58	
All other	57	-	-	-	-	4	3	5	12	20	11	2	44	-	-	-	-	1	4	8	5	17	7	1	
Black	55	-	-	-	-	4	3	5	11	19	11	2	43	-	-	-	-	-	1	-	-	-	-	1	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	63	1	-	1	1	3	1	5	9	12	22	8	111	-	1	1	2	4	4	6	13	27	32	21	
White	53	1	-	1	-	3	-	4	5	10	21	8	95	-	1	1	2	3	4	9	25	29	19		
All other	10	-	-	-	-	1	-	1	4	2	1	-	-	-	-	-	-	2	1	2	3	2	2		
Black	10	-	-	-	-	1	-	1	4	2	1	-	-	-	-	-	-	2	1	2	4	2	3		
Diabetes mellitus (250)	882	1	-	-	4	18	47	70	140	280	235	87	1,185	-	1	1	3	17	29	48	163	336	383	204	
White	708	1	-	-	3	10	32	53	95	231	204	79	960	-	1	1	1	8	24	33	116	283	330	183	
All other	174	-	-	-	1	8	15	17	45	49	31	8	225	-	-	2	9	5	15	47	73	53	21		
Black	168	-	-	-	1	8	14	16	45	47	30	7	212	-	-	2	9	5	14	45	67	49	21		
Nutritional deficiencies (260-269)	47	1	-	-	-	1	1	-	4	8	16	16	68	-	-	-	-	1	1	-	3	8	22	33	
White	38	-	-	-	-	-	1	-	3	5	15	14	59	-	-	-	-	1	1	-	3	8	20	28	
All other	9	1	-	-	-	1	-	-	1	3	1	2	9	-	-	-	-	-	-	-	-	2	7		
Black	8	1	-	-	-	1	-	-	1	3	1	1	9	-	-	-	-	-	-	-	-	-	2		
Anemias (280-285)	68	1	-	1	4	4	3	3	3	9	20	20	74	-	-	1	-	5	4	5	3	14	22	20	
White	55	-	-	1	3	1	-	2	2	8	19	19	57	-	-	2	3	2	1	10	21	18			
All other	13	1	-	-	1	3	3	1	1	1	1	1	17	-	-	1	-	3	1	3	2	4	1	2	
Black	13	1	-	-	1	3	3	1	1	1	1	1	16	-	-	1	-	3	1	2	2	4	1	2	
Meningitis (320-322)	13	2	3	-	-	1	2	2	2	-	1	1	12	-	2	-	-	1	1	1	2	1	3	1	
White	8	-	3	-	-	-	1	1	2	-	1	1	9	-	2	-	-	1	1	1	1	1	3	1	
All other	5	2	-	-	-	1	1	-	1	-	1	-	3	-	-	-	-	1	1	1	1	-	-		
Black	5	2	-	-	-	1	1	-	1	-	1	-	3	-	-	-	-	1	1	1	1	-	-		
Major cardiovascular diseases (390-448)	17,202	15	2	4	31	109	442	1,123	2,556	4,840	5,194	2,684	18,114	16	3	11	13	73	192	442	1,282	3,346	5,894	6,841	
White	14,834	12	-	4	18	87	308	858	2,110	4,171	4,646	2,618	15,702	11	2	9	8	43	107	305	933	2,775	5,176	6,322	
All other	2,368	3	2	-	13	22	134	265	446	669	548	266	2,412	5	1	2	5	30	85	137	349	571	716	509	
Black	2,250	3	2	-	12	22	125	253	421	643	524	245	2,316	4	1	1	5	29	80	131	330	550	696	489	
Diseases of heart (390-398, 402, 404-429)	14,204	9	1	4	29	88	367	983	2,255	4,059	4,158	2,249	13,894	11	-	8	9	47	122	356	1,059	2,649	4,506	5,126	
White	12,243	7	-	4	18	68	264	765	1,872	3,507	3,700	2,036	12,014	8	-	6	5	29	70	244	779	2,193	3,952	4,727	
All other	1,981	2	1	-	11	20	103	218	383	552	458	213	1,880	3	-	2	4	16	52	112	280	456	554	399	
Black	1,864	2	1	-	10	20	94	208	362	532	436	199	1,807	2	-	1	4	17	48	108	266	440	537	384	
Rheumatic fever and rheumatic heart disease (390-398)	66	-	-	-	-	6	3	10	25	17	5	155	-	-	1	1	1	5	12	26	46	38	25		
White	56	-	-	-	-	3	3	7	21	17	5	137	-	-	1	1	1	4	2	3	5	1	1		
All other	10	-	-	-	-	3	-	3	4	-	-	18	-	-	1	-	1	4	2	3	5	1	1		
Black	9	-	-	-	-	3	-	3	3	-	-	16	-	-	1	-	1	3	1	3	5	1	1		
Hypertensive heart disease (402)	276	-	-	-	1	1	8	34	55	80	70	27	380	-	-	-	-	1	7	20	44	73	117	118	
White	178	-	-	-	1	-	5	13	29	57	51	22	302	-	-	-	-	1	3	7	30	53	100	108	
All other	98	-	-	-	1	3	21	26	23	19	5	78	-	-	-	-	4	13	14	20	17	10	10		
Black	95	-	-	-	1	3	20	24	23	19	5	77	-	-	-	-	4	13	14	20	16	10	10		
Hypertensive heart and renal disease (404)	42	-	-	-	1	1	2	2	7	21	8	53	-	-	-	-	-	1	4	7	27	14			
White	32	-	-	-	1	1	-	1	6	17	7	44	-	-	-	-	-	1	1	5	24	13			
All other	10	-	-	-	1	-	1	2	1	1	4	1	9	-	-	-	-	3	2	3	1	1			
Black	9	-	-	-	1	-	1	2	1	1	3	1	9	-	-	-	-	1	4	2	3	1			
Ischemic heart disease (410-414)	10,263	-	-	1	3	33	202	661	1,583	3,012	3,116	1,651	9,834	1	-	1	2	5	45	199	683	1,929	3,270	3,699	
White	9,296	-	-	1	2	29	167	573	1,414	2,731	2														

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
MICHIGAN—Con.																										
Other acute and subacute forms of ischemic heart disease (411)	28	-	-	-	-	1	-	4	5	6	10	2	23	-	-	-	-	-	-	-	1	5	3	6	8	
White	25	-	-	-	-	1	-	4	4	5	9	2	21	-	-	-	-	-	-	-	1	4	3	6	8	
All other	3	-	-	-	-	-	-	-	1	1	1	-	2	-	-	-	-	-	-	-	1	1	-	-	-	
Black	3	-	-	-	-	-	-	-	1	1	1	-	2	-	-	-	-	-	-	-	1	1	-	-	-	
Angina pectoris (413)	12	-	-	-	-	-	-	1	2	2	5	2	24	-	-	-	-	-	-	-	-	3	4	7	10	
White	10	-	-	-	-	-	-	-	1	2	5	2	22	-	-	-	-	-	-	-	-	3	4	6	9	
All other	2	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	1	1	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	4,526	-	-	1	1	8	67	197	564	1,295	1,447	946	4,972	-	-	-	-	-	-	-	1	13	70	269	806	
White	4,070	-	-	1	1	7	47	168	505	1,158	1,318	865	4,443	-	-	-	-	-	-	-	10	57	222	686	1,380	
All other	456	-	-	-	-	1	20	29	59	137	129	81	529	-	-	-	-	-	-	-	1	3	13	47	120	
Black	433	-	-	-	-	1	16	28	55	131	125	77	508	-	-	-	-	-	-	-	1	3	13	44	115	
Other diseases of endocardium (424)	167	1	-	-	1	2	7	7	20	51	49	29	221	-	-	-	-	-	-	-	5	4	13	47	89	
White	149	1	-	-	1	2	6	6	17	45	44	27	194	-	-	-	-	-	-	-	2	2	10	36	87	
All other	18	-	-	-	-	1	1	3	6	5	2	27	-	-	-	-	-	-	-	-	3	2	3	11	2	
Black	15	-	-	-	-	1	1	2	6	3	2	26	-	-	-	-	-	-	-	-	2	2	3	11	6	
All other forms of heart disease (415-423,425-429)	3,390	8	1	3	24	51	143	276	585	884	885	529	3,251	10	-	6	6	40	60	120	289	547	965	1,207		
White	2,532	6	-	3	14	36	83	170	404	647	707	461	2,585	8	-	5	3	24	28	66	173	402	772	1,103		
All other	858	2	1	-	10	15	60	106	181	237	178	68	666	2	-	1	3	16	32	54	116	145	193	104		
Black	839	2	1	-	9	15	59	106	178	232	174	63	652	1	-	3	15	32	54	112	142	190	103			
Hypertension with or without renal disease (401,403)	104	1	-	-	-	1	3	9	8	27	31	24	162	-	-	-	-	-	-	-	4	4	7	33	45	
White	78	1	-	-	-	1	2	5	5	19	25	20	135	-	-	-	-	-	-	-	3	3	2	28	37	
All other	26	-	-	-	-	-	1	4	3	8	6	4	27	-	-	-	-	-	-	-	1	1	5	5	8	
Black	25	-	-	-	-	-	1	4	3	8	6	3	27	-	-	-	-	-	-	-	1	1	5	5	8	
Cerebrovascular diseases (430-438)	2,011	4	1	-	2	15	59	103	197	497	714	419	3,187	5	3	3	4	21	59	70	182	528	1,074	1,238		
White	1,716	3	-	-	13	31	69	148	414	655	583	2,743	3	2	3	3	12	30	49	126	432	939	1,144			
All other	295	1	1	-	2	28	34	49	83	59	36	444	2	1	1	1	9	29	21	56	96	135	94			
Black	281	1	1	-	2	28	33	46	79	58	31	426	2	1	1	1	9	28	20	53	93	130	89			
Intracerebral and other intracranial hemorrhage (431-432)	346	1	-	-	2	3	33	48	64	65	80	30	422	2	-	2	1	8	13	21	49	97	143	86		
White	267	1	-	-	2	15	26	49	72	74	28	338	1	-	2	1	4	5	10	33	78	127	78			
All other	79	-	-	2	1	18	22	15	13	6	2	84	1	-	1	1	4	8	11	16	19	26	8			
Black	76	-	-	2	1	18	22	14	12	6	1	82	1	-	1	1	4	8	11	16	18	26	7			
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	367	1	1	-	-	1	13	37	103	126	85	579	1	1	-	-	1	5	4	24	100	198	245			
White	309	1	-	-	-	1	12	27	81	113	74	499	1	-	-	-	1	5	4	17	80	174	219			
All other	58	-	1	-	-	-	1	10	22	13	11	80	-	-	-	-	2	2	7	20	24	26				
Black	57	-	1	-	-	-	1	10	22	12	11	79	-	-	-	-	2	2	6	20	24	26				
Cerebral embolism (434.1)	8	-	-	-	-	-	-	-	2	3	3	21	-	-	-	-	-	-	-	2	5	7	7			
White	8	-	-	-	-	-	-	-	2	3	3	20	-	-	-	-	-	-	-	1	5	7	7			
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-			
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,290	2	-	-	12	25	42	96	307	505	301	2,165	2	2	1	3	12	41	45	107	326	726	900			
White	1,132	1	-	-	11	15	31	72	259	465	278	1,886	1	2	1	3	7	22	35	75	269	631	840			
All other	158	1	-	-	1	10	11	24	48	40	23	279	1	-	-	5	19	10	32	57	95	60				
Black	148	1	-	-	1	10	10	22	45	40	19	264	1	-	-	5	18	9	30	55	90	56				
Atherosclerosis (440)	321	-	-	-	-	2	6	19	62	113	119	516	-	-	-	-	-	-	-	2	7	50	142	315		
White	295	-	-	-	-	2	4	17	58	103	111	490	-	-	-	-	-	-	-	2	5	43	131	309		
All other	26	-	-	-	-	2	2	4	10	8	26	-	-	-	-	-	-	-	-	2	7	11	6			
Black	24	-	-	-	-	1	2	3	10	8	23	-	-	-	-	-	-	-	-	1	5	11	6			
Other diseases of arteries, arterioles, and capillaries (441-448)	562	1	-	-	-	5	11	22	77	195	178	73	355	-	-	-	5	7	10	27	86	127	93			
White	502	1	-	-	-	5	9	15	68	173	163	68	320	-	-	-	2	4	7	21	79	117	90			
All other	60	-	-	-	-	2	7	9	22	15	5	35	-	-	-	3	3	3	6	7	10	3				
Black	56	-	-	-	-	2	7	8	21	14	4	33	-	-	-	3	3	2	5	7	10	3				
Acute bronchitis and bronchiolitis (466)	4	1	-	1	-	-	-	-	2	-	-	6	-	-	-	-	-	-	-	1	1	-	4			
White	3	-	-	1	-	-	-	-	2	-	-	6	-	-	-	-	-	-	-	1	1	-	4			
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Pneumonia and influenza (480-487)	1,275	11	7	3	3	20	31	35	89	260	410	406	1,368	6	5	5	7	15	22	30	44	145	379	710		
White	1,082	5	5	-	2	11	12	18	69	213	368	379	1,231	5	3	3	4	7	10	25	40	129	343	662		
All other	193	6	2	3	1	9	19	17	20	47	42	27	137	1	2	2	3	8	12	5	4	16	36	48		
Black	185	6	2	3	1	9	18	17	19	44	39	27	133	1	1	2	3	8	12	5	4	14	35	48		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 129 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 130 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MICHIGAN—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	20	-	-	1	1	1	1	1	3	3	5	4	33	-	-	-	-	1	-	5	7	11	9		
White	16	-	-	1	1	1	1	1	2	3	4	4	27	-	-	-	-	1	-	4	6	10	7		
All other	4	-	-	1	-	-	-	1	1	1	-	1	6	-	-	-	-	1	-	1	1	1	2		
Black	3	-	-	-	-	-	1	1	-	1	-	1	6	-	-	-	-	1	-	1	1	1	2		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	394	6	-	-	1	4	14	11	38	105	123	92	338	2	-	-	1	3	5	11	15	68	102	131	
White	299	4	-	-	1	1	2	7	20	80	103	81	280	-	-	-	1	2	1	6	12	51	84	123	
All other	95	2	-	-	-	3	12	4	18	25	20	11	58	2	-	-	1	4	5	3	17	18	8	7	
Black	95	2	-	-	-	3	12	4	18	25	20	11	56	2	-	-	1	4	5	3	16	18	7	-	
Infections of kidney (590)	16	-	-	-	-	-	1	3	6	3	3	3	20	-	-	-	-	1	-	2	2	9	6	-	
White	15	-	-	-	-	-	1	3	5	3	3	3	18	-	-	-	-	1	-	1	2	8	6	-	
All other	1	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	1	-	1	-		
Black	1	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	1	-	1	-		
Hyperplasia of prostate (600)	14	-	-	-	-	-	1	-	1	5	7	7	-	-	-	-	-	-	-	-	-	-	-		
White	13	-	-	-	-	-	1	-	1	5	7	7	-	-	-	-	-	-	-	-	-	-	-		
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	4	8	1	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	1	5	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	3	3	1	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	3	3	1	-	-	-	-	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	4	7	1	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	1	5	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	3	2	1	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	3	2	1	-	-	-	-	-	
Congenital anomalies (740-759)	234	141	13	11	11	13	8	4	12	8	8	5	246	136	15	9	15	6	15	10	12	14	11	3	
White	188	110	10	8	10	10	7	4	10	7	7	5	203	103	14	7	13	6	14	9	12	14	9	2	
All other	46	31	3	1	3	1	1	-	2	1	1	-	43	33	1	2	2	-	1	1	-	-	2	1	
Black	38	26	3	2	1	2	1	-	1	1	1	-	38	30	1	2	2	-	1	1	-	-	1	-	
Certain conditions originating in the perinatal period (760-779)	492	485	6	-	1	-	-	-	-	-	-	-	410	406	4	-	-	-	-	-	-	-	-	-	-
White	247	244	2	-	1	-	-	-	-	-	-	-	208	206	2	-	-	-	-	-	-	-	-	-	-
All other	245	241	4	-	-	-	-	-	-	-	-	-	202	200	2	-	-	-	-	-	-	-	-	-	-
Black	241	237	4	-	-	-	-	-	-	-	-	-	201	199	2	-	-	-	-	-	-	-	-	-	-
Birth trauma, <i>Intrauterine</i> hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	148	144	3	-	1	-	-	-	-	-	-	-	102	100	2	-	-	-	-	-	-	-	-	-	-
White	84	81	2	-	1	-	-	-	-	-	-	-	55	54	1	-	-	-	-	-	-	-	-	-	-
All other	64	63	1	-	-	-	-	-	-	-	-	-	47	46	1	-	-	-	-	-	-	-	-	-	-
Black	63	62	1	-	-	-	-	-	-	-	-	-	47	46	1	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	344	341	3	-	-	-	-	-	-	-	-	-	308	306	2	-	-	-	-	-	-	-	-	-	-
White	163	163	-	-	-	-	-	-	-	-	-	-	153	152	1	-	-	-	-	-	-	-	-	-	-
All other	181	178	3	-	-	-	-	-	-	-	-	-	155	154	1	-	-	-	-	-	-	-	-	-	-
Black	178	175	3	-	-	-	-	-	-	-	-	-	154	153	1	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	210	145	1	2	6	4	7	2	8	9	15	11	175	115	5	-	2	5	2	6	8	5	27		
White	150	96	1	1	4	2	4	2	7	8	15	10	118	67	3	-	2	3	1	6	5	5	26		
All other	60	49	-	1	2	2	3	-	1	1	-	1	57	48	2	-	-	2	1	-	3	-	1		
Black	55	46	-	1	2	2	2	-	1	-	1	1	53	44	2	-	-	2	1	-	3	-	1		
All other diseases (Residual)	2,896	32	17	22	52	153	212	203	356	616	752	481	3,200	22	15	26	29	82	125	136	258	553	944	1,010	
White	2,326	19	13	16	39	104	114	126	274	516	663	440	2,692	10	14	21	22	40	66	100	192	477	826	924	
All other	570	13	4	6	13	49	98	75	82	100	89	41	508	12	1	5	7	42	59	36	66	76	118	86	
Black	552	11	3	6	13	48	97	75	78	97	84	40	497	12	1	6	41	59	35	64	75	116	83		
Accidents and adverse effects (E900-E949)	2,093	29	64	95	411	400	285	172	169	198	169	101	1,184	18	49	56	158	142	106	79	85	143	193	155	
White	1,769	15	49	76	359	357	231	141	134	164	150	93	1,000	12	34	42	132	122	78	70	64	119	161	146	
All other	324	14	15	19	52	43	54	31	35	34	19	8	184	6	15	14	26	20	28	9	21	24	12	9	
Black	296	14	14	15	49	35	51	28	33	31	19	7	167	6	12	12	23	18	26	8	21	24	10	7	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
MICHIGAN—Con.																										
Motor vehicle accidents (E810-E825)	1,162	10	20	60	336	267	149	96	65	77	63	19	611	2	16	32	142	115	76	47	38	66	64	13		
White	1,018	8	18	46	298	241	126	81	54	66	61	19	533	2	14	26	123	100	61	42	33	57	57	62	13	
All other	144	2	2	14	38	26	23	15	11	11	2	-	78	-	2	6	19	15	15	5	5	9	9	-	-	
Black	122	2	2	10	35	19	22	12	9	9	2	-	68	-	1	5	17	14	13	4	5	5	9	-	-	
All other accidents and adverse effects (E800-E807, E826-E949)	931	19	44	35	75	133	136	76	104	121	106	82	573	16	33	24	16	27	30	32	47	77	129	142		
White	751	7	31	30	61	116	105	60	80	98	89	74	467	10	20	16	9	22	17	28	31	62	119	133		
All other	180	12	13	5	14	17	31	16	24	23	17	8	106	6	13	8	7	5	13	4	16	15	10	9		
Black	174	12	12	5	14	16	29	16	24	22	17	7	99	6	11	7	6	4	13	4	16	15	10	7		
Suicide (E950-E959)	657	...	...	7	172	198	142	93	83	83	59	20	188	...	...	2	26	39	35	28	33	17	7	1
White	762	...	...	6	141	168	124	89	81	77	57	19	168	...	...	2	20	32	34	25	32	16	6	1
All other	95	...	...	1	31	30	18	4	2	6	2	1	20	...	...	-	6	7	1	3	1	1	1	
Black	84	...	...	1	28	25	16	3	2	6	2	1	20	...	...	-	6	7	1	3	1	1	-	
Homicide and legal intervention (E960-E978)	840	4	7	16	267	275	162	58	19	21	8	3	227	6	6	8	50	69	46	13	11	6	5	3		
White	197	3	3	5	38	69	42	21	3	9	2	2	75	4	3	2	11	21	13	6	4	4	3	3		
All other	643	1	4	11	229	206	120	37	16	12	6	1	152	2	3	6	39	48	35	7	7	2	2	-		
Black	637	1	4	11	228	204	120	36	16	10	6	1	149	2	3	5	37	46	35	7	7	2	2	-		
All other external causes (E980-E999)	79	2	-	1	7	23	28	7	8	1	2	-	29	-	-	-	3	7	9	5	1	2	1	1		
White	38	-	-	1	3	16	11	3	3	-	1	-	18	-	-	-	2	6	4	3	1	2	-	-		
All other	41	2	-	-	4	7	17	4	5	1	1	-	11	-	-	-	1	1	5	2	-	-	1	1		
Black	39	2	-	-	4	7	16	4	4	1	1	-	11	-	-	-	1	1	5	2	-	-	1	1		
MINNESOTA																										
All causes	17,489	258	50	98	333	420	544	902	2,083	4,095	5,200	3,505	16,818	220	51	55	141	172	339	537	1,224	2,691	4,871	6,515		
White	17,017	215	41	84	307	387	490	845	2,011	4,015	5,150	3,471	16,457	171	43	51	128	150	309	510	1,176	2,626	4,819	6,472		
All other	472	43	9	14	26	33	54	57	72	80	50	34	361	49	8	4	13	22	30	27	48	65	52	43		
Black	263	27	3	8	14	23	29	28	40	48	29	14	182	28	3	1	5	10	14	12	19	34	27	29		
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tuberculosis (010-018)	4	-	-	-	-	-	-	1	-	-	2	1	2	-	-	-	-	-	-	-	-	-	2	-		
White	3	-	-	-	-	-	-	1	-	-	2	1	2	-	-	-	-	-	-	-	-	-	2	-		
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Tuberculosis of respiratory system (010-012)	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other tuberculosis (013-018)	2	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	-	2	-		
White	2	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	-	2	-		
All other	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-		
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Septicemia (038)	88	2	-	-	-	-	-	2	5	5	5	20	34	20	94	2	-	-	1	-	2	5	7	9	27	41
White	79	2	-	-	-	-	-	2	5	5	5	17	31	19	91	2	-	-	1	-	2	4	7	9	27	40
All other	9	2	-	-	-	-	-	-	3	3	1	-	3	-	-	-	-	-	1	-	-	1	-	-	1	
Black	7	1	-	-	-	-																				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 132 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 134 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MINNESOTA—Con.																									
All other forms of heart disease (415-423,425-429)	1,216	5	-	2	4	10	22	50	112	284	388	339	1,363	5	1	2	3	9	17	20	53	157	394	702	
White	1,190	4	-	2	4	8	17	47	108	280	383	337	1,345	4	1	2	3	8	16	18	48	156	391	698	
All other	26	1	-	-	-	-	2	5	3	4	4	5	2	-	-	-	-	1	1	2	5	1	3	4	
Black	17	1	-	-	-	-	2	5	2	1	1	5	-	10	1	-	-	1	1	2	1	1	1	2	
Hypertension with or without renal disease (401,403)	61	-	-	-	-	-	-	-	6	15	23	17	121	-	-	-	-	-	-	-	3	21	34	63	
White	59	-	-	-	-	-	-	-	6	15	22	16	118	-	-	-	-	-	-	-	3	21	32	62	
All other	2	-	-	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-	-	2	1	1	
Cerebrovascular diseases (430-438)	1,106	2	-	1	1	8	8	21	69	203	439	354	1,740	-	1	-	1	8	6	23	48	179	531	943	
White	1,085	1	-	1	1	5	7	21	67	199	432	351	1,716	-	1	-	1	7	5	21	44	174	525	938	
All other	21	1	-	-	-	3	1	-	2	4	7	3	24	-	-	-	-	1	1	2	4	5	6	5	
Black	15	-	-	-	-	3	1	-	2	3	4	2	15	-	-	-	-	1	-	2	1	5	3	3	
Intracerebral and other intracranial hemorrhage (431-432)	129	2	-	-	1	1	2	6	22	23	51	21	169	-	1	-	1	3	1	3	14	26	68	52	
White	124	1	-	-	1	-	1	6	20	23	51	21	163	-	1	-	1	3	1	2	13	26	64	52	
All other	5	1	-	-	-	1	1	-	2	-	-	-	6	-	-	-	-	1	-	1	1	-	4	-	
Black	4	-	-	-	-	1	1	-	2	-	-	-	2	-	-	-	-	1	-	1	-	1	-	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	119	-	-	1	-	-	2	4	7	21	47	37	183	-	-	-	-	-	-	1	-	4	22	65	91
White	119	-	-	1	-	-	2	4	7	21	47	37	179	-	-	-	-	-	-	1	-	4	19	65	91
All other	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	3	-	-	
Cerebral embolism (434,1)	5	-	-	-	-	-	1	-	-	2	2	-	11	-	-	-	-	-	-	-	1	1	5	4	
White	5	-	-	-	-	-	1	-	-	2	2	-	10	-	-	-	-	-	-	-	1	1	5	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	853	-	-	-	-	7	3	11	40	157	339	296	1,377	-	-	-	-	5	4	20	29	130	393	796	
White	837	-	-	-	-	5	3	11	40	153	332	283	1,364	-	-	-	-	4	4	19	27	128	391	795	
All other	16	-	-	-	-	2	-	-	4	7	3	13	-	-	-	-	1	-	2	2	2	5	-		
Black	11	-	-	-	-	2	-	-	3	4	2	10	-	-	-	-	1	-	1	2	2	2	3		
Atherosclerosis (440)	174	-	-	-	-	-	2	12	26	57	77	214	-	-	-	-	-	-	-	1	5	10	44	154	
White	172	-	-	-	-	-	2	12	24	57	77	212	-	-	-	-	-	-	-	1	4	10	44	153	
All other	2	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	1	-	1	-	1	-	-		
Black	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-		
Other diseases of arteries, arterioles, and capillaries (441-448)	259	2	-	-	-	1	3	8	28	93	82	42	202	-	1	-	-	1	1	5	13	35	78	68	
White	254	2	-	-	-	1	3	7	28	90	82	41	201	-	1	-	-	1	1	4	13	35	78	68	
All other	5	-	-	-	-	-	1	-	3	-	1	1	-	-	-	-	1	-	-	-	-	-	-		
Black	4	-	-	-	-	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-		
Acute bronchitis and bronchiolitis (466)	3	1	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	1	-	1		
White	2	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	1	-	1		
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (460-487)	572	-	1	-	-	3	3	8	21	76	188	272	750	1	1	1	1	2	7	4	12	50	183	488	
White	566	-	1	-	-	3	2	7	19	74	188	272	740	1	-	1	1	1	7	4	10	46	181	486	
All other	6	-	-	-	-	1	1	2	2	-	-	10	-	1	-	1	-	1	-	2	2	2	2		
Black	2	-	-	-	-	-	1	1	-	-	-	4	-	-	-	-	1	-	-	1	-	1	2		
Pneumonia (480-486)	556	-	1	-	-	3	3	8	21	74	181	265	714	-	1	1	1	2	5	4	12	45	178	465	
White	550	-	1	-	-	3	2	7	19	72	181	265	704	-	-	1	1	1	5	4	10	43	176	463	
All other	6	-	-	-	-	1	1	2	2	-	-	10	-	1	-	1	-	1	-	2	2	2	2		
Black	2	-	-	-	-	-	1	1	-	-	-	4	-	-	-	-	1	-	-	1	-	1	2		
Influenza (487)	16	-	-	-	-	-	-	-	2	7	7	7	36	1	-	-	-	2	-	-	5	5	23	-	
White	16	-	-	-	-	-	-	-	2	7	7	7	36	1	-	-	-	2	-	-	5	5	23	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	795	-	-	1	1	2	2	10	66	239	316	158	533	1	-	1	1	-	3	10	52	149	197	119	
White	784	-	-	1	1	2	2	9	65	237	310	157	525	-	-	1	1	-	3	10	50	147	195	118	
All other	11	-	-	-	-	-	1	-	2	6	1	8	1	-	-	-	-	-	-	2	2	1	-		
Black	5	-	-	-	-	-	1	-	1	2	1	3	-	-	-	-	-	-	-	2	-	1	-		
Bronchitis, chronic and unspecified (490-491)	30	-	-	-	-	-	-	-	1	4	14	11	26	1	-	1	1	-	3	10	52	149	197	119	
White	30	-	-	-	-	-	-	-	1	4	14	11	25	-	-	1	1	-	3	10	50	147	195	118	
All other	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Emphysema (492)	125	-	-	-	-	-	-	2	9	42	55	17	78	-	-	-	-	-	-	3	8	29	27	11	
White	124	-	-	-	-	-	-	1	9	42	55	17	77	-	-	-	-	-	-	3	7	29	27	11	
All other	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-		
Black	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 135 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MINNESOTA—Con.																								
Asthma (493)	36	-	-	1	1	2	1	3	4	13	7	4	53	-	-	-	-	-	3	-	3	15	16	16
White	35	-	-	1	1	2	1	3	4	12	7	4	53	-	-	-	-	-	3	-	3	15	16	16
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	604	-	-	-	-	-	1	5	52	180	240	126	376	-	-	-	1	-	7	40	101	146	81	
White	595	-	-	-	-	-	1	5	51	179	234	125	370	-	-	-	1	-	7	39	99	144	80	
All other	9	-	-	-	-	-	-	-	1	1	6	1	6	-	-	-	-	-	1	2	2	1	-	
Black	4	-	-	-	-	-	-	-	1	2	1	2	2	-	-	-	-	-	1	-	1	-	-	
Ulcer of stomach and duodenum (531-533)	56	-	-	-	-	-	1	2	6	21	13	13	45	-	-	-	-	-	-	1	4	14	26	
White	54	-	-	-	-	-	1	1	6	20	13	13	45	-	-	-	-	-	-	1	4	14	26	
All other	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Appendicitis (540-543)	5	-	-	1	-	-	-	-	-	1	3	-	1	-	-	-	-	-	-	-	-	1	-	
White	4	-	-	1	-	-	-	-	-	1	3	-	1	-	-	-	-	-	-	-	-	1	-	
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	40	-	-	2	1	-	1	1	3	3	11	18	52	-	-	-	-	3	-	1	6	9	33	
White	37	-	-	1	-	-	1	-	3	3	11	18	50	-	-	-	2	-	1	6	9	32		
All other	3	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	1	-	
Black	2	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	
Chronic liver disease and cirrhosis (571)	183	-	-	-	-	6	17	26	52	51	24	7	126	-	-	-	5	11	19	24	29	27	11	
White	173	-	-	-	-	6	16	23	50	49	22	7	111	-	-	-	1	8	16	21	27	27	11	
All other	10	-	-	-	-	1	3	2	2	2	2	15	-	-	-	4	3	3	3	2	-	-		
Black	4	-	-	-	-	-	1	1	1	1	-	2	-	-	-	1	-	-	1	-	-	-		
Cholelithiasis and other disorders of gallbladder (574-575)	33	-	-	-	-	-	-	1	1	6	14	11	30	-	-	-	-	-	-	1	5	8	16	
White	33	-	-	-	-	-	-	1	1	6	14	11	29	-	-	-	-	-	-	1	5	8	16	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	123	2	-	-	-	2	-	-	4	19	43	53	160	-	-	-	3	1	3	2	31	50	70	
White	121	2	-	-	-	2	-	-	4	18	43	52	154	-	-	-	1	1	3	2	30	50	67	
All other	2	-	-	-	-	-	-	-	1	-	1	6	-	-	-	2	-	-	1	-	3	2		
Black	1	-	-	-	-	-	-	-	1	-	-	3	-	-	-	1	-	-	-	-	-	1	-	
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	2	2	
White	1	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	1	-	
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	6	-	-	-	-	-	-	-	1	3	2	13	-	-	-	1	-	-	-	1	6	5		
White	6	-	-	-	-	-	-	-	1	3	2	11	-	-	-	1	-	-	-	1	6	4		
All other	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	1	1		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	115	2	-	-	-	2	-	-	4	17	39	51	145	-	-	-	2	1	3	2	30	44	63	
White	114	2	-	-	-	2	-	-	4	17	39	50	141	-	-	-	1	1	3	2	29	44	61	
All other	1	-	-	-	-	-	-	-	-	-	1	4	-	-	-	1	-	-	-	-	1	-		
Infections of kidney (590)	5	-	-	-	-	1	-	-	-	1	2	1	12	-	-	-	1	-	-	-	4	7		
White	5	-	-	-	-	1	-	-	-	1	2	1	11	-	-	-	1	-	-	-	4	7		
All other	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	4	-		
Hyperplasia of prostate (600)	7	-	-	-	-	-	-	-	-	2	3	2	-	-	-	-	-	-	-	-	-	-		
White	6	-	-	-	-	-	-	-	-	2	3	1	-	-	-	-	-	-	-	-	-	-		
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	1	
White	1	1	
All other	1	1	
Black	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 136 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 137 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over			
MISSISSIPPI																											
All causes	13,446	270	55	120	359	470	645	1,016	2,017	3,312	3,535	1,646	11,940	230	34	74	132	228	312	584	1,224	2,292	3,585	3,244	2,289		
White	8,756	114	26	59	214	228	330	616	1,359	2,293	2,482	1,035	7,693	76	17	37	69	105	143	325	749	1,482	2,400	3,555	2,289		
All other	4,690	155	29	61	145	242	315	400	656	1,019	1,053	611	4,247	154	17	37	63	123	169	259	475	810	1,185	955	950		
Black	4,642	153	28	58	144	241	309	394	656	1,007	1,044	607	4,205	151	16	37	63	121	163	255	464	806	1,179	-	-		
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Certain other intestinal infections (007-009)	4	-	-	-	-	-	1	-	-	-	-	1	2	4	1	-	-	-	-	-	-	-	-	-	3		
White	4	-	-	-	-	-	1	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	-	-	3		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Tuberculosis (010-018)	21	-	-	-	1	-	2	3	2	8	2	3	5	-	-	-	-	-	1	-	1	-	-	2	1		
White	10	-	-	-	-	-	1	1	1	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-			
All other	11	-	-	-	-	-	1	2	1	4	-	2	4	-	-	-	-	-	1	-	1	-	-	2	1		
Black	11	-	-	-	1	-	1	2	1	4	-	2	4	-	-	-	-	-	1	-	1	-	-	2	1		
Tuberculosis of respiratory system (010-012)	16	-	-	-	-	-	2	3	2	5	2	2	3	3	-	-	-	-	-	-	-	-	-	2	1		
White	9	-	-	-	-	-	1	1	1	3	2	1	1	-	-	-	-	-	-	-	-	-	-	2	1		
All other	7	-	-	-	-	-	1	2	1	2	-	1	2	-	-	-	-	-	-	-	-	-	-	2	-		
Black	7	-	-	-	-	-	1	2	1	2	-	1	2	-	-	-	-	-	-	-	-	-	-	2	-		
Other tuberculosis (013-018)	5	-	-	-	1	-	-	-	-	3	-	1	2	-	-	-	-	-	-	-	-	-	-	-			
White	1	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-			
All other	4	-	-	-	-	-	-	-	-	2	-	1	2	-	-	-	-	-	-	-	-	-	-	-			
Black	4	-	-	-	1	-	-	-	-	2	-	1	2	-	-	-	-	-	1	-	1	-	-	-			
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
Septicemia (038)	87	3	1	-	-	2	5	3	9	18	32	14	101	5	1	1	2	2	5	3	6	15	24	37			
White	54	2	1	-	-	2	3	2	7	10	21	9	59	1	1	1	1	1	4	3	3	10	16	24			
All other	33	1	-	-	-	2	2	2	2	6	11	5	42	4	-	-	1	1	3	3	3	5	8	13			
Black	33	1	-	-	-	2	2	2	2	8	11	5	40	4	-	-	1	1	3	3	3	5	8	12			
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Viral hepatitis (070)	5	-	1	-	-	-	2	-	1	1	-	-	6	-	-	-	-	-	-	-	-	-	-	-			
White	2	-	1	-	-	-	1	-	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-			
All other	3	-	-	-	-	-	1	-	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-			
Black	3	-	-	-	-	-	1	-	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-			
Syphilis (090-097)	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
All other	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
Black	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
All other infectious and parasitic diseases (001-003,005,020-022,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	132	3	-	-	5	41	32	13	12	16	8	2	55	-	-	3	4	3	8	4	49	96	186	405	619	606	
White	79	2	-	-	3	23	14	7	8	13	8	1	36	-	-	2	-	1	3	3	24	55	133	297	428	416	186
All other	53	1	-	-	2	18	18	6	4	3	-	1	19	-	-	1	-	1	4	2	5	4	1	108	191	190	99
Black	53	1	-	-	2	18	18	6	4	3	-	1	18	-	-	1	-	1	4	2	5	3	3	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,009	-	4	13	13	31	72	241	634	984	801	216	2,260	-	1	8	4	49	96	186	405	619	606	285			
White	2,028	-	3	9	5	16	49	158	453	672	545	118	1,548	-	-	5	3	24	55	133	297	428	416	186			
All other																											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 138 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
MISSISSIPPI—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	60	-	-	1	1	-	2	8	20	16	8	4	17	-	-	-	-	-	-	3	2	2	3	3	4	
White	39	-	-	1	1	-	4	14	11	5	4	12	-	-	-	-	-	-	1	2	1	3	1	3		
All other	21	-	-	1	1	-	2	4	6	5	3	-	5	-	-	-	-	-	1	1	1	2	2	1		
Black	21	-	-	1	1	-	2	4	6	5	3	-	5	-	-	-	-	-	1	-	1	-	2	1		
Malignant neoplasms of digestive organs and peritoneum (150-159)	637	-	-	-	-	5	15	57	135	220	163	42	564	-	-	-	-	-	12	17	87	157	186	105		
White	401	-	-	-	-	2	11	34	84	140	114	16	363	-	-	-	-	-	5	12	62	98	117	69		
All other	236	-	-	-	-	3	4	23	51	80	49	26	201	-	-	-	-	-	7	5	25	59	69	36		
Black	235	-	-	-	-	3	4	23	51	79	49	26	198	-	-	-	-	-	6	4	25	59	68	36		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,175	-	-	1	1	1	18	90	293	440	287	44	487	-	-	-	-	-	1	4	14	48	117	171	108	25
White	844	-	-	1	1	-	9	60	221	318	211	24	378	-	-	-	-	-	3	8	35	91	136	87	18	7
All other	331	-	-	1	1	9	30	72	122	76	20	109	-	-	-	-	-	1	6	13	26	35	21	7	7	
Black	328	-	-	1	1	9	30	72	119	76	20	108	-	-	-	-	-	1	6	13	25	35	21	7	7	
Malignant neoplasm of breast (174-175)	2	-	-	-	-	-	-	-	-	1	-	1	367	-	-	-	-	-	15	38	59	73	82	68	31	31
White	1	-	-	-	-	-	-	-	-	1	-	1	249	-	-	-	-	-	6	21	41	58	59	47	16	16
All other	1	-	-	-	-	-	-	-	-	1	-	118	-	-	-	-	-	9	17	18	15	23	21	15	15	
Black	1	-	-	-	-	-	-	-	-	1	-	118	-	-	-	-	-	9	17	18	15	23	21	15	15	
Malignant neoplasms of genital organs (179-187)	373	-	-	-	-	1	2	4	30	94	171	71	233	-	-	-	-	-	2	6	8	17	48	53	78	21
White	208	-	-	-	-	1	1	3	20	51	94	36	134	-	-	-	-	-	1	3	5	10	30	25	47	13
All other	167	-	-	-	-	1	1	10	43	77	35	99	-	-	-	-	-	1	3	3	7	18	28	31	8	
Black	166	-	-	-	-	1	1	10	43	77	34	99	-	-	-	-	-	1	3	3	7	18	28	31	8	
Malignant neoplasms of urinary organs (188-189)	107	-	1	-	-	2	9	23	30	31	11	52	-	-	-	-	-	-	-	1	9	12	18	12	12	
White	75	-	1	-	-	1	5	16	23	20	9	32	-	-	-	-	-	-	-	6	6	6	11	9	9	
All other	32	-	-	-	-	1	4	7	7	11	2	20	-	-	-	-	-	-	-	1	3	6	7	3	3	
Black	32	-	-	-	-	1	4	7	7	11	2	20	-	-	-	-	-	-	1	3	6	7	3	3		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	394	-	3	4	5	7	16	46	79	120	91	23	328	-	1	7	1	11	17	29	49	87	77	49		
White	278	-	2	4	3	4	14	36	59	84	58	14	227	-	1	4	1	6	12	22	35	59	57	31		
All other	116	-	1	-	2	3	2	10	20	36	33	9	101	-	1	3	5	5	7	14	28	20	18	18		
Black	116	-	1	-	2	3	2	10	20	36	33	9	99	-	1	3	5	5	6	13	28	20	18			
Leukemia (204-208)	100	-	7	2	7	4	8	14	26	21	11	94	-	-	-	1	7	4	9	24	26	19	19	19		
White	69	-	4	-	3	3	3	11	18	19	8	66	-	-	-	1	3	2	3	8	20	18	11	11		
All other	31	-	3	2	4	1	5	3	8	2	3	28	-	-	-	-	4	2	1	1	4	8	6	8		
Black	31	-	3	2	4	1	5	3	8	2	3	28	-	-	-	-	4	2	1	1	4	8	6	8		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	161	-	4	10	13	19	40	37	29	9	118	-	-	-	1	6	-	9	11	30	42	19	19			
White	115	-	1	6	10	13	28	26	24	7	87	-	-	-	1	3	-	8	6	22	31	16	16			
All other	46	-	3	4	3	6	12	11	5	2	31	-	-	-	1	3	-	1	5	8	8	11	3			
Black	46	-	3	4	3	6	12	11	5	2	31	-	-	-	1	3	-	1	5	8	8	11	3			
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	31	1	1	-	-	2	1	4	7	6	7	2	33	-	-	2	1	-	1	1	2	10	10	6		
White	25	1	-	-	-	2	-	4	6	4	2	1	23	-	-	2	1	-	1	1	2	8	6	4		
All other	6	-	1	-	-	1	-	1	2	1	1	10	-	-	1	1	-	1	1	2	4	2	4			
Black	5	-	-	-	-	1	-	1	2	-	1	10	-	-	-	1	-	1	1	2	4	2	4			
Diabetes mellitus (250)	174	-	1	-	5	8	20	26	51	50	13	289	-	-	-	1	2	3	26	47	66	106	38	38		
White	102	-	1	-	3	3	12	10	33	33	7	129	-	-	-	1	1	3	12	17	22	55	18			
All other	72	-	-	-	2	5	8	16	18	17	6	160	-	-	-	-	1	1	14	30	44	51	20			
Black	71	-	-	-	2	5	8	16	17	6	158	-	-	-	-	1	-	13	29	44	51	20				
Nutritional deficiencies (260-269)	20	-	-	-	-	-	-	2	3	6	9	27	-	-	1	-	-	-	-	1	1	2	8	14		
White	14	-	-	-	-	-	-	1	2	3	8	14	-	-	-	-	-	-	-	1	1	4	6			
All other	6	-	-	-	-	-	-	1	1	3	1	13	-	-	1	-	-	-	-	1	1	4	6			
Black	6	-	-	-	-	-	-	1	1	3	1	13	-	-	1	-	-	-	-	1	1	4	6			
Anemias (280-285)	26	1	-	1	2	3	3	2	5	6	3	39	-	-	1	1	1	1	1	2	4	3	7	9	10	
White	10	-	-	-	-	-	-	1	1	2	3	16	-	-	1	-	-	-	-	2	3	4	6			
All other	16	1	-	1	2	2	2	-	3	3	2	23	-	-	1	1	1	1	1	2	4	1	4	4		
Black	16	1	-	1	2	2	2	-	3	3	2	23	-	-	1	1	1	1	1	2	4	1	4	4		
Meningitis (320-322)	9	3	3	1	-	-	-	-	2	-	-	9	2	-	1	-	-	-	1	1	2	1	1	1		
White	9	3	3	1	-	-	-	-	2	-	-	8	2	-	1	-	-	-	1	1	2	1	1	1		
All other	8	3	3	1	-	-	-	-	2	-	-	8	2	-	1	-	-	-	1	1	2	-	1	1		
Black	8	3	3	1	-	-	-	-	2	-	-	8	2	-	1	-	-	-	1	1	2	-	1	1		
Major cardiovascular diseases (390-446)	5,854	10	2	2	10	37	180	449	882	1,512	1,804	955	6,165	9	1	5	4	34	83	207	526	1,094	2,086	2,116		
White	3,894	2	-	2	4	14	90	279	579	1,043	1,273	608	3,990	-	-	2	2	10	26	94	273	669	1,390	1,524		
All other	1,960	8	2	-	6	23	100	170	303	469	531	347</td														

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 139 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over			
MISSISSIPPI—Con.																											
Diseases of heart (390-398, 402, 404-429)	4,816	10	2	1	8	32	156	398	749	1,247	1,455	757	4,811	7	1	2	4	28	60	158	429	874	1,605	1,840			
White	3,265	2	—	1	3	11	81	262	511	885	1,027	482	3,118	—	—	1	2	9	19	71	222	554	1,071	1,169			
All other	1,551	8	2	—	5	21	75	136	238	352	428	275	1,693	7	1	1	2	19	44	87	207	320	534	532	471		
Black	1,543	7	2	—	5	21	74	135	238	361	424	275	1,683	7	1	1	2	19	43	87	204	318	532	469			
Rheumatic fever and rheumatic heart disease (390-398)	8	—	—	—	—	1	1	2	3	1	—	—	24	—	—	—	—	1	—	4	7	5	6	1			
White	6	—	—	—	—	1	1	1	1	2	1	—	16	—	—	—	—	1	—	2	5	3	5	1			
All other	2	—	—	—	—	—	—	—	1	1	—	—	8	—	—	—	—	1	—	2	2	2	1	—			
Black	2	—	—	—	—	—	—	—	1	1	—	—	8	—	—	—	—	1	—	2	2	2	1	—			
Hypertensive heart disease (402)	119	—	—	—	1	9	10	23	23	41	12	209	—	—	—	—	1	2	3	10	14	39	76	64			
White	46	—	—	—	1	1	3	7	11	21	2	103	—	—	—	—	1	1	—	3	15	38	45				
All other	73	—	—	—	—	8	7	16	12	20	10	106	—	—	—	—	1	1	2	10	11	24	38	19			
Black	73	—	—	—	—	8	7	16	12	20	10	106	—	—	—	—	1	1	2	10	11	24	38	19			
Hypertensive heart and renal disease (404)	15	—	—	—	—	1	2	4	5	3	25	—	—	—	—	—	1	—	2	3	12	7					
White	5	—	—	—	—	1	1	3	3	2	10	—	—	—	—	—	1	—	—	1	5	4					
All other	10	—	—	—	—	—	1	1	3	3	2	15	—	—	—	—	1	—	2	2	7	3					
Black	10	—	—	—	—	—	1	1	3	3	2	13	—	—	—	—	1	—	2	2	6	3					
Ischemic heart disease (410-414)	2,773	2	—	—	1	17	91	250	450	755	829	378	2,400	—	—	—	1	8	31	78	235	461	815	771			
White	2,020	—	—	—	—	5	47	187	339	570	612	260	1,658	—	—	—	1	4	10	42	135	311	590	566			
All other	753	2	—	—	1	12	44	63	111	185	217	118	742	—	—	—	1	4	21	36	100	150	225	205			
Black	749	1	—	—	1	12	43	62	111	185	216	118	739	—	—	—	1	4	21	36	99	150	224	204			
Acute myocardial infarction (410)	1,937	1	—	—	1	13	77	200	360	538	551	196	1,507	—	—	—	1	6	25	68	184	321	526	376			
White	1,362	—	—	—	—	4	36	143	263	392	398	126	1,006	—	—	—	1	2	9	34	102	214	384	261			
All other	575	1	—	—	1	9	41	57	97	146	153	70	501	—	—	—	1	4	16	34	82	107	142	115			
Black	572	1	—	—	1	9	40	56	97	146	152	70	499	—	—	—	1	4	16	34	82	107	141	114			
Other acute and subacute forms of ischemic heart disease (411)	3	—	—	—	—	—	—	—	2	—	1	7	—	—	—	—	—	—	—	—	—	4	3				
White	3	—	—	—	—	—	—	—	2	—	1	5	—	—	—	—	—	—	—	—	—	3	2				
All other	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	1	1				
Angina pectoris (413)	11	—	—	—	—	—	1	—	1	5	4	—	9	—	—	—	—	—	—	—	—	3	2	4			
White	10	—	—	—	—	—	1	—	1	5	3	—	7	—	—	—	—	—	—	—	—	3	1	3			
All other	1	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	—	—	1	1				
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	822	1	—	—	—	4	13	50	89	210	274	181	877	—	—	—	2	6	10	51	137	283	388				
White	645	—	—	—	—	1	10	44	75	171	211	133	640	—	—	—	2	1	8	33	94	202	300				
All other	177	1	—	—	—	3	3	6	14	39	63	48	237	—	—	—	1	5	2	18	43	81	88				
Black	176	—	—	—	—	3	3	6	14	39	63	48	236	—	—	—	1	5	2	17	43	81	88				
Other diseases of endocardium (424)	41	—	—	—	—	1	2	3	4	7	17	7	41	—	—	—	1	—	3	12	14	11					
White	34	—	—	—	—	—	1	2	2	7	16	6	26	—	—	—	1	—	1	7	10	10	8				
All other	7	—	—	—	—	1	1	1	2	—	1	1	15	—	—	—	1	—	2	5	4	3					
Black	7	—	—	—	—	1	1	1	2	—	1	1	15	—	—	—	1	—	2	5	4	3					
All other forms of heart disease (415-423,425-429)	1,860	8	2	1	7	13	53	133	268	455	562	357	2,112	7	1	2	2	17	27	66	168	354	682	786			
White	1,154	2	—	1	3	5	31	69	161	294	375	213	1,305	—	—	—	1	2	4	8	27	78	217	423	545		
All other	706	6	2	—	4	8	22	64	107	161	187	144	807	7	1	1	—	13	19	39	90	137	259	241			
Black	702	6	2	—	4	8	22	64	107	160	184	144	802	7	1	1	—	13	19	39	88	135	259	240			
Hypertension with or without renal disease (401,403)	46	—	—	—	—	—	1	1	5	10	23	6	66	—	—	—	—	3	2	11	14	23	13				
White	21	—	—	—	—	—	—	—	1	5	11	4	24	—	—	—	—	—	—	—	2	4	10	8			
All other	25	—	—	—	—	—	1	1	4	5	12	2	42	—	—	—	—	3	2	9	10	13	5				
Black	25	—	—	—	—	—	1	1	4	5	12	2	41	—	—	—	—	3	2	8	10	13	5				
Cerebrovascular diseases (430-438)	808	—	—	1	1	3	31	47	113	201	265	146	1,085	2	—	2	—	5	13	38	78	174	394	379			
White	471	—	—	1	—	1	7	17	56	107	190	92	707	—	—	1	—	1	6	18	43	90	259	289			
All other	337	—	—	—	1	2	24	30	57	94	75	54	378	2	—	1	—	4	7	20	35	84	135	90			
Black	332	—	—	—	1	1	24	30	56	91	75	54	375	2	—	1	—	4	7	20	33	84	134	90			
Intracerebral and other intracranial hemorrhage (431-432)	113	—	—	—	—	2	12	15	18	32	25	9	121	—	—	—	2	3	14	25	22	34	21				
White	62	—	—	—	—	—	4	5	8	20	20	5	77	—	—	—	2	6	15	12	24	18					
All other	51	—	—	—	—	2	8	10	10	12	5	4	44	—	—	—	2	1	8	10	1						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MISSISSIPPI—Con.																								
Cerebral embolism (434.1)	8	-	-	-	-	-	1	-	3	2	2	-	15	-	-	-	-	-	-	2	-	5	5	3
White	4	-	-	-	-	-	1	-	3	1	1	-	11	-	-	-	-	-	-	2	-	5	2	1
All other	4	-	-	-	-	-	1	-	-	2	1	-	4	-	-	-	-	-	-	-	-	-	3	1
Black	4	-	-	-	-	-	1	-	-	2	1	-	4	-	-	-	-	-	-	-	-	-	3	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	615	-	-	1	-	1	16	30	82	144	218	123	822	2	-	2	-	3	9	19	48	128	308	303
White	363	-	-	1	-	1	3	12	39	76	153	78	535	-	-	1	-	1	4	9	28	61	201	230
All other	252	-	-	-	-	-	13	18	43	68	65	45	287	2	-	1	-	2	5	10	20	67	107	73
Black	249	-	-	-	-	-	13	18	42	66	65	45	285	2	-	1	-	2	5	10	19	67	106	73
Atherosclerosis (440)	51	-	-	-	-	-	-	-	2	8	14	27	96	-	-	-	-	-	-	1	1	5	32	57
White	34	-	-	-	-	-	-	-	2	7	9	16	73	-	-	-	-	-	-	-	1	2	27	43
All other	17	-	-	-	-	-	-	-	-	1	5	11	23	-	-	-	-	-	-	-	1	3	5	14
Black	16	-	-	-	-	-	-	-	-	1	5	10	22	-	-	-	-	-	-	-	1	3	4	14
Other diseases of arteries, arterioles, and capillaries (441-448)	133	-	-	1	2	2	3	13	46	47	19	107	-	-	1	-	1	4	8	7	27	32	27	
White	103	-	-	1	2	2	-	9	39	36	14	68	-	-	-	-	-	1	4	6	19	23	15	
All other	30	-	-	-	-	-	3	4	7	11	5	39	-	-	1	-	1	3	4	1	8	9	12	
Black	30	-	-	-	-	-	3	4	7	11	5	39	-	-	1	-	1	3	4	1	8	9	12	
Acute bronchitis and bronchiolitis (466)	4	-	-	-	-	-	-	-	1	1	-	2	4	-	-	-	-	-	-	-	1	-	3	
White	3	-	-	-	-	-	-	-	1	1	-	2	3	-	-	-	-	-	-	-	1	-	2	
All other	1	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Pneumonia and influenza (480-487)	978	7	2	1	3	7	8	7	35	77	137	94	401	6	-	-	4	5	7	11	13	38	131	186
White	265	3	1	-	2	5	3	6	20	57	101	67	270	2	-	2	1	2	6	7	20	99	131	
All other	113	4	1	1	2	5	1	15	20	36	27	131	4	-	-	2	4	5	5	6	18	32	55	
Black	111	4	1	1	2	5	1	15	20	35	26	131	4	-	-	2	4	5	5	6	18	32	55	
Pneumonia (480-486)	368	7	2	-	3	7	8	6	35	76	133	91	386	6	-	-	4	5	7	11	13	34	128	178
White	259	3	1	-	2	5	3	5	20	56	98	66	259	2	-	-	2	1	2	6	7	17	96	126
All other	109	4	1	-	1	2	5	1	15	20	35	25	127	4	-	-	2	4	5	5	6	17	32	52
Black	107	4	1	-	1	2	5	1	15	20	34	24	127	4	-	-	2	4	5	5	6	17	32	52
Influenza (487)	10	-	-	1	-	-	1	-	1	4	3	15	-	-	-	-	-	-	-	-	4	3	8	
White	6	-	-	1	-	-	1	-	1	3	1	11	-	-	-	-	-	-	-	-	3	3	5	
All other	4	-	-	1	-	-	1	-	1	2	4	-	-	-	-	-	-	-	-	-	1	-	3	
Black	4	-	-	1	-	-	1	-	1	2	4	-	-	-	-	-	-	-	-	-	1	-	3	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	503	-	-	1	2	2	4	14	80	188	164	48	253	-	-	1	1	1	2	13	39	83	77	36
White	378	-	-	1	1	1	2	6	60	144	125	38	204	-	-	1	1	1	2	7	29	69	69	29
All other	125	-	-	1	1	1	2	8	20	44	39	10	49	-	-	1	1	1	2	6	10	14	8	7
Black	124	-	-	1	1	1	2	8	20	44	38	10	49	-	-	1	1	1	2	6	10	14	8	7
Bronchitis, chronic and unspecified (490-491)	20	-	-	-	-	1	-	-	8	6	5	23	-	-	-	-	1	-	-	1	6	5	10	
White	16	-	-	-	-	1	-	-	6	6	4	17	-	-	-	-	1	-	-	1	4	5	7	
All other	4	-	-	-	-	1	-	-	2	-	1	6	-	-	-	-	1	-	-	1	2	-	3	
Black	4	-	-	-	-	1	-	-	2	-	1	6	-	-	-	-	1	-	-	1	2	-	3	
Emphysema (492)	78	-	-	-	-	-	3	19	34	16	6	31	-	-	-	-	-	-	-	1	8	12	6	4
White	59	-	-	-	-	-	3	17	24	10	5	27	-	-	-	-	-	-	-	1	5	11	6	4
All other	19	-	-	-	-	-	-	2	10	6	1	4	-	-	-	-	-	-	-	3	1	-	-	
Black	19	-	-	-	-	-	-	2	10	6	1	4	-	-	-	-	-	-	-	3	1	-	-	
Asthma (493)	27	-	-	1	1	1	2	4	4	7	5	2	23	-	-	1	-	1	4	3	6	7	1	
White	6	-	-	1	-	2	-	-	1	2	-	8	-	-	-	-	-	-	1	2	2	3	-	
All other	21	-	-	1	1	-	4	4	6	3	2	15	-	-	1	-	1	3	1	4	4	1	1	
Black	21	-	-	1	1	-	4	4	6	3	2	15	-	-	1	-	1	3	1	4	4	1	1	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	378	-	-	1	1	1	7	57	139	137	35	176	-	-	-	1	-	1	8	27	59	59	21	
White	297	-	-	1	1	-	3	43	113	107	29	152	-	-	-	1	-	1	5	22	52	55	18	
All other	81	-	-	1	-	1	4	14	26	30	6	24	-	-	-	1	-	1	3	5	7	4	3	
Black	80	-	-	1	-	1	4	14	26	29	6	24	-	-	-	1	-	1	3	5	7	4	3	
Ulcer of stomach and duodenum (531-533)	31	-	-	-	-	-	-	6	6	13	6	31	-	-	-	-	-	-	1	-	3	12	9	
White	24	-	-	-	-	-	-	3	6	10	5	17	-	-	-	-	-	-	1	-	3	6	5	
All other	7	-	-	-	-	-	-	3	-	3	1	14	-	-	-	-	-	-	1	-	3	6	4	
Black	7	-	-	-	-	-	-	3	-	3	1	14	-	-	-	-	-	-	1	-	3	6	4	
Appendicitis (540-543)	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	1	-	
White	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	1	-	
All other	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	1	-	
Black	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	1	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	31	3	-	-	-	1	-	1	4	6	10	6	34	1	-	-	1	-	-	2	8	12	10	
White	17	1	-	-	-	1	-	1	2	3	6	5	19	-	-	-	1	-	-	1	3	5	9	
All other	14	2	-	-	-	1	-	1	2	3	4	1	15	1	-	-	1	-	-	1	5	7	1	
Black	14	2	-	-	-	1	-	1	2	3	4	1	15	1	-	-	1	-</td						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 142 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MISSISSIPPI—Con.																								
Other conditions originating in the perinatal period (760-765,790-777-779)	82	82	-	-	-	-	-	-	-	-	-	-	80	80	-	-	-	-	-	-	-	-	-	-
White	34	34	-	-	-	-	-	-	-	-	-	-	26	26	-	-	-	-	-	-	-	-	-	-
All other	48	48	-	-	-	-	-	-	-	-	-	-	54	54	-	-	-	-	-	-	-	-	-	-
Black	47	47	-	-	-	-	-	-	-	-	-	-	53	53	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	137	48	4	2	1	3	9	11	10	17	20	12	129	36	-	1	1	3	3	7	6	13	27	31
White	55	17	2	3	8	9	19	26	71	144	182	90	53	9	-	3	1	3	4	7	23	46	132	204
All other	82	31	4	1	-	2	6	8	4	10	11	5	76	27	-	1	1	2	2	5	5	7	12	14
Black	79	30	4	-	-	2	5	6	4	10	11	5	74	26	-	1	1	2	1	5	5	7	12	14
All other diseases (Residual)	873	12	4	6	12	25	43	57	108	201	252	153	1,022	13	3	8	19	22	31	49	77	182	305	313
White	557	3	2	3	8	9	19	26	71	144	182	90	657	5	3	1	3	4	7	23	46	132	204	223
All other	316	9	2	3	4	16	24	31	37	57	70	63	365	8	-	7	16	18	24	26	31	50	101	84
Black	311	8	2	3	4	16	24	30	37	56	68	62	362	8	-	7	16	18	24	26	31	49	101	87
Accidents and adverse effects (E800-E949)	1,100	6	29	79	224	187	142	89	91	93	107	53	444	7	18	34	59	68	36	28	29	41	64	60
White	663	1	15	35	154	108	71	53	60	67	68	31	289	2	9	22	41	41	21	17	25	30	43	37
All other	437	5	14	44	70	79	71	36	31	26	39	22	155	5	9	12	18	27	14	11	4	11	21	23
Black	431	5	14	43	70	79	69	35	30	25	39	22	151	5	8	12	18	26	14	10	4	10	21	23
Motor vehicle accidents (E810-E825)	574	1	14	32	167	113	81	46	42	39	28	11	229	2	10	20	48	47	25	18	18	22	15	4
White	369	-	10	19	117	65	44	28	27	30	21	8	166	1	6	17	32	32	18	11	16	19	11	3
All other	205	1	4	13	50	48	37	18	15	9	7	3	63	1	4	3	16	15	7	7	2	3	4	1
Black	203	1	4	13	50	48	36	18	14	9	7	3	59	1	3	3	16	14	7	6	2	2	4	1
All other accidents and adverse effects (E800-E807, E826-E849)	526	5	15	47	57	74	61	43	49	54	79	42	215	5	8	14	11	21	11	10	11	19	49	56
White	294	1	5	16	37	43	27	25	33	37	47	23	123	1	3	5	9	9	4	6	9	11	32	34
All other	232	4	10	31	20	31	34	18	16	17	32	19	92	4	5	9	2	12	7	4	2	8	6	17
Black	228	4	10	30	20	31	33	17	16	16	32	19	92	4	5	9	2	12	7	4	2	2	6	17
Suicide (E950-E959)	237	-	-	5	41	42	37	28	18	32	25	9	77	-	-	3	8	13	17	9	13	8	4	
White	189	-	-	3	30	24	32	25	16	29	23	7	67	-	-	2	6	11	14	9	13	7	3	
All other	48	-	-	2	11	18	5	3	2	3	2	2	10	-	-	1	2	2	3	-	-	1	1	
Black	47	-	-	2	11	18	4	3	2	3	2	2	8	-	-	1	2	2	2	-	-	1	-	
Homicide and legal intervention (E960-E978)	240	3	1	3	43	71	49	35	17	13	4	1	73	4	2	6	14	15	14	4	5	6	2	
White	69	2	-	2	4	14	15	15	7	7	2	1	28	1	1	3	7	7	2	4	2	1	1	
All other	171	1	1	1	39	57	34	20	10	6	2	-	45	4	1	5	11	8	7	2	3	2	1	
Black	167	1	1	1	38	57	33	18	10	6	2	-	43	4	1	5	11	8	6	2	2	2	1	
All other external causes (E980-E999)	11	-	-	-	1	1	1	5	3	-	-	-	3	-	-	-	1	1	-	-	-	-	-	
White	6	-	-	-	1	-	3	2	-	-	-	-	2	-	-	-	1	1	-	-	-	-	-	
All other	5	-	-	-	-	1	1	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	5	-	-	-	-	1	1	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
MISSOURI																								
All causes	25,563	441	91	117	581	820	987	1,445	3,576	6,201	7,297	4,000	24,863	330	69	71	216	295	454	889	2,194	4,469	7,555	8,316
White	22,634	306	68	95	434	635	781	1,173	3,110	5,593	6,718	3,715	22,276	323	52	48	187	229	354	717	1,832	3,961	6,897	7,761
All other	2,929	135	23	22	147	185	206	274	466	608	579	285	2,587	95	17	23	29	66	100	172	362	508	658	555
Black	2,820	130	23	21	141	180	199	261	448	589	555	272	2,498	93	16	21	25	58	96	164	355	491	638	539
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	4	1	-	-	-	-	-	-	1	1	-	-	1	3	-	-	-	-	-	-	-	-	-	
White	3	1	-	-	-	-	-	-	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	12	-	-	-	-	-	-	1	1	2	4	3	1	9	-	-	1	1	-	1	-	3	4	
White	10	-	-	-	-	-	-	1	1	2	4	3	1	7	-	-	1	1	-	1	-	3	4	
All other	2	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	1	1	-	1	-	3	3	
Black	2	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	1	1	-	1	-	3	3	
Tuberculosis of respiratory system (010-012)	11	-	-	-	-	-	-	1	1	2	3	3	1	6	-	-	-	-	-	1	-	2	3	
White	9	-	-	-	-	-	-	1	1	2	3	3	1	5	-	-	-	-	-	1	-	2	3	
All other	2	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Other tuberculosis (013-018)	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	1	1	
White	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	1	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MISSOURI—Con.																								
Whooping cough (033)	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1
White	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Meningococcal infection (036)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia (038)	176	3	—	—	1	2	7	6	24	41	52	40	208	—	—	—	2	2	3	6	15	34	55	91
White	135	3	—	—	1	2	5	4	14	26	46	34	179	—	—	—	2	1	2	4	11	28	49	82
All other	41	—	—	—	—	2	2	10	15	6	6	29	—	—	—	1	1	2	4	4	6	6	9	
Black	39	—	—	—	—	2	2	10	14	6	5	29	—	—	—	1	1	2	4	4	6	6	9	
Acute poliomyelitis (045)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Measles (055)	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Viral hepatitis (070)	19	—	—	—	2	1	4	2	3	5	2	—	11	—	—	—	—	1	—	2	3	2	1	2
White	17	—	—	—	1	1	4	2	3	5	2	—	9	—	—	—	1	—	2	2	2	1	1	1
All other	2	—	—	—	2	—	—	—	—	—	—	—	2	—	—	—	—	1	—	—	1	—	—	1
Black	2	—	—	—	2	—	—	—	—	—	—	—	2	—	—	—	—	1	—	—	—	—	—	1
Syphilis (090-097)	2	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	1	—
White	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—
All other	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—
Black	1	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-056,071-088,098-139)	317	4	3	—	12	108	105	31	17	16	16	5	73	2	1	1	4	6	5	5	8	18	12	11
White	252	2	—	—	7	80	87	25	15	15	16	5	60	1	—	1	4	6	4	2	8	14	10	10
All other	65	2	3	—	5	28	18	6	2	1	—	—	13	1	—	—	—	1	3	—	4	2	2	1
Black	63	2	3	—	5	28	16	6	2	1	—	—	13	1	—	—	—	1	3	—	4	2	2	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,206	2	10	9	21	57	156	433	1,294	1,923	1,744	556	5,417	1	2	11	8	51	180	429	951	1,516	1,503	765
White	5,501	1	9	8	17	51	122	370	1,137	1,716	1,566	503	4,872	1	2	7	44	158	368	823	1,382	1,376	704	—
All other	705	1	1	1	4	6	34	63	157	207	178	53	545	—	—	4	1	7	22	61	128	134	127	61
Black	677	1	1	1	4	5	33	62	152	200	169	49	523	—	—	4	1	3	19	56	126	130	125	59
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	105	—	—	1	—	—	2	15	28	32	21	6	49	—	—	—	—	—	—	7	8	11	14	9
White	91	—	—	1	—	—	1	10	22	30	21	6	43	—	—	—	—	—	—	5	7	10	12	9
All other	14	—	—	—	—	—	1	5	6	2	—	—	6	—	—	—	—	—	—	2	1	1	2	—
Black	14	—	—	—	—	—	1	5	6	2	—	—	6	—	—	—	—	—	—	2	1	1	2	—
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,336	—	—	—	6	29	80	279	402	391	149	1,242	1	—	—	1	6	18	63	148	316	420	269	
White	1,160	—	—	—	6	22	71	236	340	346	139	1,094	1	—	—	1	5	17	50	125	272	379	244	
All other	176	—	—	—	7	9	43	62	45	10	148	—	—	—	—	1	1	13	23	44	41	25	—	
Black	171	—	—	—	7	9	43	59	44	9	142	—	—	—	—	—	—	—	10	23	44	40	25	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,358	1	—	—	1	6	45	188	560	844	601	112	1,163	—	—	—	2	21	103	256	417	287	77	
White	2,100	1	—	—	5	33	159	491	774	538	100	1,068	—	—	—	2	19	91	225	390	269	72		
All other	258	1	—	—	1	1	12	29	69	70	63	12	95	—	—	—	2	12	31	27	18	5		
Black	247	1	—	—	1	1	12	28	66	68	58	12	93	—	—	—	2	12	30	26	18	5		
Malignant neoplasm of breast (174-175)	4	—	—	—	—	—	—	—	1	1	2	—	1,000	—	—	—	10	70	108	204	267	219	122	
White	4	—	—	—	—	—	—	—	1	1	2	—	914	—	—	—	10	58	92	181	252	203	118	
All other	—	—	—	—	—	—	—	—	—	—	—	—	86	—	—	—	—	12	16	23	15	16	4	
Black	—	—	—	—	—	—	—	—	—	—	—	—	84	—	—	—	—	11	16	23	14	16	4	
Malignant neoplasms of genital organs (179-187)	700	—	—	—	1	4	4	7	67	169	311	137	557	—	—	—	9	27	53	107	150	151	60	
White	594	—	—	—	4	3	5	59	134	270	119	481	—	—	—	8	21	45	87	130	138	52		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 144 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
MISSOURI—Con.																										
Malignant neoplasms of urinary organs (188-199)	292	1	-	-	-	-	2	6	20	63	83	79	38	170	-	-	-	-	-	4	9	28	31	62	36	
White	266	1	-	-	-	-	1	3	18	58	74	74	37	150	-	-	-	-	-	4	8	23	28	53	34	
All other	26	-	-	-	-	-	1	3	2	5	9	5	1	20	-	-	-	-	-	1	5	3	3	9	2	
Black	23	-	-	-	-	-	1	2	2	5	8	5	-	20	-	-	-	-	-	1	5	3	3	9	2	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	821	-	8	4	6	21	37	86	198	234	165	81	699	-	-	6	4	18	27	50	136	177	184	97		
White	751	-	8	4	6	20	32	76	177	218	155	54	629	-	-	4	4	15	27	46	117	159	167	90		
All other	70	-	-	-	-	1	5	10	21	16	10	7	70	-	-	2	-	3	-	4	19	18	17	7		
Black	69	-	-	-	-	1	5	10	20	16	10	7	67	-	-	2	-	2	-	4	18	17	17	7		
Leukemia (204-208)	240	-	1	4	9	6	12	11	41	68	68	20	195	-	1	5	2	2	7	14	20	38	63	43		
White	226	-	1	3	7	5	11	11	40	66	63	19	182	-	1	3	2	2	7	12	19	36	61	39		
All other	14	-	-	1	2	1	1	-	1	2	5	1	13	-	-	2	-	1	-	2	1	2	4	4		
Black	11	-	-	1	2	1	1	-	-	2	3	1	12	-	-	2	-	1	-	1	1	2	2	4		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	350	-	1	-	4	12	21	26	57	90	106	33	342	-	1	-	1	4	6	22	44	109	103	52		
White	309	-	-	4	10	17	20	53	79	97	29	311	-	1	-	2	5	19	39	105	94	46				
All other	41	-	1	-	-	2	4	6	4	11	9	4	31	-	-	1	2	1	3	5	4	9	6			
Black	38	-	1	-	-	1	4	6	4	10	9	3	26	-	-	1	1	-	3	5	4	8	4			
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	71	1	1	2	2	4	4	5	7	13	22	10	74	-	1	-	2	1	6	10	8	28	18			
White	61	1	-	2	1	4	4	5	4	11	19	10	68	-	-	2	-	1	-	1	1	1	2			
All other	10	-	1	-	1	-	-	-	3	2	3	-	6	-	1	-	-	-	-	1	-	1	1			
Black	10	-	1	-	1	-	-	-	3	2	3	-	6	-	1	-	-	-	-	1	-	1	2			
Diabetes mellitus (250)	442	-	-	1	9	25	26	69	112	131	69	635	-	-	1	2	8	7	23	62	163	223	146			
White	378	-	-	-	1	7	21	20	50	95	122	62	520	-	-	2	7	7	17	42	130	188	127			
All other	64	-	-	-	-	2	4	6	19	17	9	7	115	-	-	1	-	1	-	6	20	33	35			
Black	63	-	-	-	-	2	4	6	19	17	8	7	114	-	-	1	-	1	-	6	20	33	34			
Nutritional deficiencies (260-269)	41	-	-	-	-	-	1	2	3	17	18	102	-	-	1	-	-	-	3	6	26	66				
White	31	-	-	-	-	-	1	1	1	14	14	92	-	-	1	-	-	-	3	6	23	59				
All other	10	-	-	-	-	-	-	1	2	3	4	10	-	-	1	-	-	-	-	3	2	7				
Black	10	-	-	-	-	-	-	1	2	3	4	9	-	-	1	-	-	-	-	2	-	2	7			
Anemias (280-285)	33	-	-	-	-	2	-	4	2	6	10	9	65	-	1	-	-	5	3	3	7	9	14			
White	29	-	-	-	-	1	-	2	2	5	10	9	54	-	-	2	-	2	7	9	13	21				
All other	4	-	-	-	-	1	-	2	-	1	-	-	11	-	1	-	-	3	3	1	-	1	2			
Black	4	-	-	-	-	1	-	2	-	1	-	-	11	-	1	-	-	3	3	1	-	1	2			
Meningitis (320-322)	9	3	1	1	-	-	1	-	1	1	1	-	12	4	1	-	-	-	-	2	3	2	-			
White	8	3	1	1	-	-	1	-	1	1	1	-	10	2	1	-	-	-	-	2	3	2	-			
All other	1	-	-	-	-	-	-	-	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-			
Black	1	-	-	-	-	-	-	-	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-			
Major cardiovascular diseases (390-448)	10,628	11	3	2	9	62	216	533	1,398	2,750	3,510	2,131	11,750	12	-	4	15	24	67	223	670	1,747	3,921	5,064		
White	9,651	10	3	1	6	43	168	427	1,220	2,515	3,260	1,996	10,625	9	-	2	13	15	39	159	538	1,511	3,579	4,759		
All other	977	1	-	1	3	19	48	106	178	235	250	135	1,125	3	-	2	2	9	28	64	132	236	342	305		
Black	942	1	-	1	3	18	46	102	172	228	239	131	1,088	3	-	1	2	9	27	62	.128	229	330	295		
Diseases of heart (390-398,402,404-429)	8,725	9	3	-	7	51	191	470	1,223	2,300	2,826	1,642	8,879	10	-	4	8	14	48	162	550	1,368	2,870	3,843		
White	7,938	8	3	-	4	34	155	382	1,081	2,107	2,632	1,530	8,132	7	-	2	6	9	30	119	443	1,180	2,718	3,617		
All other	787	1	-	-	3	17	36	88	142	193	194	112	847	3	-	2	2	5	18	43	107	188	252	226		
Black	760	1	-	-	3	16	34	84	139	187	165	110	816	3	-	1	2	5	17	42	104	181	243	217		
Rheumatic fever and rheumatic heart disease (390-399)	33	-	-	-	-	1	-	3	10	9	8	2	96	-	-	1	-	5	6	8	25	34	34			
White	31	-	-	-	-	1	-	3	8	9	8	2	90	-	-	1	-	3	6	7	23	33	33			
All other	2	-	-	-	-	-	-	-	2	-	-	-	6	-	-	-	-	-	2	-	1	2	-			
Black	2	-	-	-	-	-	-	-	2	-	-	-	5	-	-	-	-	-	2	-	1	1	-			
Hypertensive heart disease (402)	162	-	-	-	-	3	8	20	25	41	41	24	281	-	-	1	2	3	10	22	51	86	106			
White	113	-	-	-	-	1	4	9	15	31	33	20	219	-	-	1	-	1	5	11	36	68	98			
All other	49	-	-	-	-	2	4	11	10	10	8	4	62	-	-	1	-	2	2	5	11	15	18			
Black	49	-	-	-	-	2	4	11	10	10	8	4	62	-	-	1	-	2	2	5	11	15	18			
Hypertensive heart and renal disease (404)	20	-	-	-	-	-	-	-	1	3	9	7	32	-	-	-	-	-	-	-	3	2	13			
White	15	-	-	-	-	-	-	-	1	2	6	6	25	-	-	-	-	-	-	-	2	2	10			
All other	5	-	-	-	-	-	-	-	1	3	1	7	-	-	-	-	-	-	-	-	1	-	3			
Black	5	-	-	-	-	-	-	-	1	3	1	7	-	-	-	-	-	-	-	-	1	-	3			
Ischemic heart disease (410-414)	6,470	-	-	-	1	21	135	340	934	1,741	2,131	1,165	6,232	1	-	1	3	2	14	99	380	977	2,125	2,629		
White	5,859	-	-	1	13	114	289	837	1,614	2,001	1,089	5,678	1	-	3	2	11	78	316	847	1,950	2,470				
All other	511	-	-	-	8	21	51	97	127	130	76	554	-	-	1	-	-	3	21	64	130	175	159			
Black																										

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 145 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MISSOURI—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	12	-	-	-	-	-	-	-	3	1	5	3	11	-	-	-	-	-	-	-	1	1	3	6	
White	11	-	-	-	-	-	-	-	2	1	5	3	11	-	-	-	-	-	-	-	1	1	3	6	
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	7	-	-	-	-	-	-	-	1	-	4	2	7	-	-	-	-	-	-	-	-	3	1	3	
White	7	-	-	-	-	-	-	-	1	-	4	2	6	-	-	-	-	-	-	-	-	3	1	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	3,000	-	-	-	-	12	56	145	395	729	1,015	646	3,300	-	-	1	-	1	5	41	161	414	1,042	1,634	
White	2,707	-	-	-	-	7	45	116	339	655	938	606	2,992	-	-	-	-	1	4	28	131	359	937	1,532	
All other	293	-	-	-	-	5	11	29	56	74	77	40	308	-	-	1	-	1	13	30	55	105	102		
Black	281	-	-	-	-	5	10	29	55	70	71	40	300	-	-	1	-	1	12	28	55	103	99		
Other diseases of endocardium (424)	116	1	1	-	1	2	6	3	14	22	38	28	168	-	-	-	-	1	1	2	6	20	57	81	
White	107	1	1	-	1	-	6	2	14	21	35	26	164	-	-	-	-	1	1	1	6	19	56	80	
All other	9	-	-	-	-	2	-	1	-	1	3	2	4	-	-	-	-	-	-	1	1	1	1		
Black	9	-	-	-	-	2	-	1	-	1	3	2	4	-	-	-	-	-	-	1	1	1	1		
All other forms of heart disease (415-423,425-429)	1,924	8	2	-	5	24	42	104	239	484	599	416	2,170	9	-	3	3	9	25	45	131	293	655	996	
White	1,713	7	2	-	2	19	31	79	205	430	549	387	1,956	6	-	2	2	6	14	29	101	253	601	941	
All other	211	1	-	-	3	5	11	25	33	54	50	29	214	3	-	1	1	3	11	16	30	40	54	55	
Black	205	1	-	-	3	5	11	23	32	53	48	29	201	3	-	1	1	3	10	16	29	37	51		
Hypertension with or without renal disease (401,403)	86	-	-	-	-	1	-	7	12	19	33	14	121	-	-	-	-	2	-	5	22	47	45		
White	66	-	-	-	-	1	-	6	5	13	27	14	95	-	-	-	-	2	-	5	15	37	38		
All other	20	-	-	-	-	1	-	7	6	6	6	5	26	-	-	-	-	2	-	7	10	7			
Black	19	-	-	-	-	1	-	7	6	5	-	26	-	-	-	-	2	-	-	7	10	7			
Cerebrovascular diseases (430-438)	1,339	2	-	2	2	9	19	42	116	288	490	369	2,121	1	-	-	5	7	15	58	84	288	742	910	
White	1,193	2	-	1	2	7	8	27	92	257	445	352	1,921	1	-	-	5	4	7	37	74	253	678	862	
All other	146	-	-	1	-	2	11	15	24	31	45	17	200	-	-	-	3	8	21	20	35	64	48		
Black	140	-	-	1	-	2	11	15	22	30	44	15	195	-	-	-	3	8	20	20	35	61	47		
Intracerebral and other intracranial hemorrhage (431-432)	216	-	-	1	2	4	9	18	31	61	67	23	281	-	-	-	1	4	6	18	28	70	103	51	
White	175	-	-	1	2	2	3	11	23	54	58	21	237	-	-	-	1	2	2	10	23	57	94	48	
All other	41	-	-	-	-	2	6	7	8	7	9	2	44	-	-	-	2	4	8	5	13	9	3		
Black	39	-	-	-	-	2	6	7	7	7	8	2	44	-	-	-	2	4	8	5	13	9	3		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	177	-	-	-	1	1	6	11	37	62	59	306	1	-	-	2	-	1	4	7	36	104	150		
White	150	-	-	-	1	1	2	6	32	52	56	272	1	-	-	2	-	3	5	32	89	140			
All other	27	-	-	-	-	-	4	5	5	10	3	34	-	-	-	1	1	2	4	15	10				
Black	27	-	-	-	-	-	4	5	5	10	3	32	-	-	-	1	1	2	4	14	9				
Cerebral embolism (434.1)	6	-	-	-	-	-	-	1	1	3	1	10	-	-	-	-	-	-	-	-	4	6			
White	5	-	-	-	-	-	-	1	1	3	1	10	-	-	-	-	-	-	-	-	4	6			
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other and late effects of cerebrovascular diseases (430,433,435-438)	940	2	-	1	-	4	9	18	73	189	358	286	1,524	-	-	-	2	3	8	36	59	182	531	703	
White	863	2	-	-	4	4	14	62	171	332	274	1,402	-	-	-	2	2	5	24	46	164	491	668		
All other	77	-	-	1	-	5	4	11	18	26	12	122	-	-	-	1	3	12	13	18	40	35			
Black	73	-	-	1	-	5	4	10	17	26	10	119	-	-	-	1	3	11	13	18	38	35			
Atherosclerosis (440)	138	-	-	-	-	-	1	8	21	42	66	279	-	-	-	-	-	-	-	7	19	70	183		
White	132	-	-	-	-	-	1	7	20	42	62	254	-	-	-	-	-	-	-	5	18	64	187		
All other	6	-	-	-	-	-	1	1	-	4	25	-	-	-	-	-	-	-	-	2	1	6			
Black	6	-	-	-	-	-	1	1	-	4	24	-	-	-	-	-	-	-	-	1	1	6			
Other diseases of arteres, arterioles, and capillaries (441-448)	340	-	-	-	1	6	13	39	122	119	40	250	1	-	-	2	3	2	3	14	50	92	83		
White	322	-	-	-	1	5	11	35	118	114	38	223	1	-	-	2	2	2	3	11	45	82	75		
All other	18	-	-	-	-	1	2	4	4	5	2	27	-	-	-	1	-	3	5	10	8				
Black	17	-	-	-	-	1	2	3	4	5	2	27	-	-	-	1	-	3	5	10	8				
Acute bronchitis and bronchiolitis (466)	8	3	-	-	-	-	-	-	3	1	1	5	2	-	-	-	-	-	1	-	1	1			
White	5	-	-	-	-	-	-	-	3	1	1	4	1	-	-	-	-	-	1	-	1	1			
All other	3	3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-			
Black	2	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-			
Pneumonia and influenza (480-487)	787	5	1	2	1	5	11	18	51	111	286	294	1,058	4	-	2	2	2	6	9	16	27	93	300	599
White	722	2	-	2	-	5	8	13	46	97	270	279	986	2	-	2	2	2	4	5	13	23	87	281	567
All other	65	3	1	-	1	-	3	5	5	14	18	15	72	2	-	-	-	2	4	3	4	6	19	32	
Black	62	3	1	-	1	-	3	4	5	13	17	15	70	2	-	-	-	2	4	3	4	5	19	31	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 147 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MISSOURI—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	12	-	-	-	-	-	-	-	-	6	4	2	18	-	-	-	-	-	-	1	-	1	6	7	3
White	11	-	-	-	-	-	-	-	-	6	3	2	16	-	-	-	-	-	-	1	-	1	5	5	3
All other	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	2	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	2	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	251	2	1	-	1	3	8	8	20	51	89	68	236	-	-	1	2	-	2	3	17	40	80	91	
White	205	1	1	-	-	1	4	4	17	40	76	61	202	-	-	1	2	-	1	3	11	33	70	82	
All other	46	1	-	-	1	2	4	4	3	11	13	7	34	-	-	1	-	-	1	-	6	7	10	9	
Black	46	1	-	-	1	2	4	4	3	11	13	7	33	-	-	1	-	-	1	-	6	7	9	9	
Infections of kidney (590)	9	-	-	-	-	-	-	-	1	1	1	6	25	-	-	-	-	-	-	1	1	2	9	12	12
White	8	-	-	-	-	-	-	-	1	1	1	5	24	-	-	-	-	-	-	1	-	2	9	9	12
All other	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	
Hyperplasia of prostate (600)	11	-	-	-	-	-	-	-	-	1	5	5	-	-	-	-	-	-	-	-	-	-	-	-	
White	10	-	-	-	-	-	-	-	-	1	4	5	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	1	3	1	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	1	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
Pregnancy with abortive outcome (630-639)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	1	2	1	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	1	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
Congenital anomalies (740-759)	135	91	14	1	4	7	-	3	5	2	8	-	132	76	13	6	5	5	1	6	6	8	5	1	
White	113	72	14	1	3	7	-	3	3	2	8	-	113	66	11	4	5	3	1	6	5	6	5	1	
All other	22	19	-	-	1	-	-	-	2	-	-	-	19	10	2	2	-	-	2	-	1	2	-	-	
Black	19	18	-	-	1	-	-	-	-	-	-	-	16	9	1	1	-	-	2	-	1	2	-	-	
Certain conditions originating in the perinatal period (760-779)	190	188	-	-	-	1	-	-	-	1	-	-	140	138	2	-	-	-	-	-	-	-	-	-	
White	129	128	-	-	-	1	-	-	-	-	-	-	95	94	1	-	-	-	-	-	-	-	-	-	
All other	61	60	-	-	-	-	-	-	-	-	-	-	45	44	1	-	-	-	-	-	-	-	-	-	
Black	60	59	-	-	-	-	-	-	-	-	-	-	44	43	1	-	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	69	69	-	-	-	-	-	-	-	-	-	-	40	40	-	-	-	-	-	-	-	-	-	-	
White	54	54	-	-	-	-	-	-	-	-	-	-	29	29	-	-	-	-	-	-	-	-	-	-	
All other	15	15	-	-	-	-	-	-	-	-	-	-	11	11	-	-	-	-	-	-	-	-	-	-	
Black	15	15	-	-	-	-	-	-	-	-	-	-	11	11	-	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-766,770-779)	121	119	-	-	-	1	-	-	-	1	-	-	100	98	2	-	-	-	-	-	-	-	-	-	
White	75	74	-	-	-	1	-	-	-	-	-	-	66	65	1	-	-	-	-	-	-	-	-	-	
All other	46	45	-	-	-	-	-	-	-	-	-	-	34	33	1	-	-	-	-	-	-	-	-	-	
Black	45	44	-	-	-	-	-	-	-	-	-	-	33	32	1	-	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	290	93	3	-	5	3	13	11	9	19	42	54	45	257	62	1	1	2	2	4	6	18	21	46	96
White	237	58	2	-	3	2	11	9	18	39	52	41	223	42	1	1	1	2	4	5	15	18	43	91	
All other	53	35	1	-	2	1	2	2	1	3	2	4	34	20	-	-	1	-	-	1	1	3	3	5	
Black	51	33	1	-	2	1	2	2	1	3	2	4	34	20	-	-	1	-	-	1	1	3	3	5	
All other diseases (Residual)	1,651	19	9	16	32	52	69	97	189	387	567	414	2,355	12	9	9	15	29	43	66	158	345	742	927	
White	1,615	15	4	15	26	41	51	67	158	345	517	376	2,083	8	9	8	10	21	28	46	124	303	672	854	
All other	236	4	5	1	6	11	18	30	31	42	50	38	272	4	-	1	5	8	15	20	34	42	70	73	
Black	230	4	5	1	6	11	18	28	31	41	49	36	263	4	-	1	5	7	15	20	33	40	68	70	
Accidents and adverse effects (E800-E949)	1,418	8	35	69	288	262	166	109	129	144	127	81	747	10	29	22	107	89	59	30	43	88	131	139	
White	1,238	5	30	53	258	227	146	89	111	124	118	77	671	5	23	17	105	77	52	27	37	79	122	127	
All other	180	3	5	16	30	35	20	20	18	20	9	4	76	5	6	5	2	12	7	3	6	9	9	12	
Black	170	3	5	15	27	34	19	17	17	20	9	4	71	5	6	5	1	10	7	3	6	8	8	12	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10-Year Age
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 154 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female															
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over				
NEBRASKA																												
All causes	7,472	97	29	33	129	160	205	380	928	1,805	2,222	1,484	7,328	95	14	27	60	70	119	249	526	1,176	2,076	2,916				
White	7,201	84	26	27	116	143	186	343	883	1,754	2,174	1,465	7,091	72	10	24	52	63	111	228	494	1,136	2,026	2,875				
All other	271	13	3	6	13	17	19	37	45	51	48	19	237	23	4	3	8	7	8	21	32	40	50	41				
Black	198	10	2	5	9	13	9	31	31	37	38	13	180	16	1	2	5	4	5	12	26	33	42	34				
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Certain other intestinal infections (007-009)	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Tuberculosis (010-016)	4	-	-	-	-	1	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	4	-	-	-	-	1	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Tuberculosis of respiratory system (010-012)	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Other tuberculosis (013-018)	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Septicemia (038)	45	-	-	-	-	1	1	1	8	13	13	8	36	-	-	1	-	-	1	-	4	4	7	19	19	19		
White	43	-	-	-	-	1	1	1	8	13	12	7	35	-	-	1	-	-	1	-	3	4	7	19	19	19		
All other	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Viral hepatitis (070)	3	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-		
White	2	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-		
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Syphilis (090-097)	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	44	-	-	-	12	11	4	4	4	6	4	3	24	-	-	-	-	-	-	-	3	1	4	4	9	1	6	
White	41	-	-	-	11	10	4	4	4	6	4	2	23	-	-	-	-	-	-	-	2	1	4	3	9	1	7	
All other	3	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Black	3	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,759	-	5	4	12	7	32	132	311	535	525	195	1,549	-	1	4	5	15	47	100	246	406	457	268				
White	1,699	-	5	4	11	7	31	123	295	520	510	193	1,500	-	1	4	3	15	46	95	232	397	446	261				
All other	60	-	-	-	1	-	9	13	10	14	2	41	-</td															

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 155 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEBRASKA—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	28	-	-	-	-	-	1	7	4	8	6	2	18	-	-	-	-	-	4	4	2	5	3		
White	27	-	-	-	-	-	1	7	3	8	6	2	18	-	-	-	-	-	4	4	2	5	3		
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Malignant neoplasms of digestive organs and peritoneum (150-159)	430	-	-	-	-	2	7	30	72	129	141	49	351	-	-	-	-	2	3	11	47	71	129	88	
White	409	-	-	-	-	2	6	27	69	123	134	48	338	-	-	-	-	2	3	11	42	68	126	86	
All other	21	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	5	3	3	2		
Black	16	-	-	-	-	-	3	3	3	6	1	-	10	-	-	-	-	-	4	2	2	3	1		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	576	-	-	-	-	1	8	44	133	204	145	41	286	-	-	-	-	8	21	63	103	69	22		
White	559	-	-	-	-	1	8	40	127	199	143	41	273	-	-	-	-	7	18	61	100	65	22		
All other	17	-	-	-	-	-	4	6	5	2	-	-	13	-	-	-	-	1	3	2	3	4	-		
Black	13	-	-	-	-	-	4	4	3	2	-	-	10	-	-	-	-	1	2	2	2	3	-		
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	-	311	-	-	-	-	4	14	26	58	86	87	36	
White	-	-	-	-	-	-	-	-	-	-	-	-	308	-	-	-	-	4	14	24	56	86	87	35	
All other	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	2	2	-	-	-	1		
Black	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	2	2	-	-	-	-		
Malignant neoplasms of genital organs (179-187)	244	-	-	-	-	1	1	1	20	62	109	50	179	-	-	-	-	1	3	8	10	24	51	48	34
White	236	-	-	-	-	1	1	1	19	60	106	48	172	-	-	-	-	3	8	10	23	49	46	33	
All other	6	-	-	-	-	-	-	1	2	3	2	-	7	-	-	-	1	2	2	1	2	1	1		
Black	7	-	-	-	-	-	-	1	2	3	1	-	5	-	-	-	1	1	1	1	1	1	1		
Malignant neoplasms of urinary organs (188-189)	94	-	-	-	-	-	5	16	34	30	9	54	-	-	-	-	3	3	6	14	16	16	12		
White	92	-	-	-	-	-	5	16	33	29	9	54	-	-	-	-	3	3	6	14	16	16	12		
All other	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	210	-	4	1	3	3	10	32	42	50	44	21	190	-	-	1	3	4	8	17	25	46	51	35	
White	205	-	4	1	3	3	10	31	40	50	42	21	183	-	-	1	3	4	8	17	23	45	49	33	
All other	5	-	-	-	-	-	1	2	-	2	-	-	7	-	-	-	-	-	2	1	2	1	2		
Black	5	-	-	-	-	-	-	1	2	-	2	-	7	-	-	-	-	-	2	1	2	1	2		
Leukemia (204-208)	72	-	1	2	4	-	2	5	10	18	18	12	53	-	-	1	2	1	-	1	2	11	18	17	
White	69	-	1	2	4	-	2	5	7	18	18	12	52	-	-	1	2	1	-	1	2	11	16	17	
All other	3	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	105	-	1	5	-	3	8	14	30	32	12	107	-	-	1	-	2	3	7	17	22	34	21		
White	102	-	1	4	-	3	7	14	29	32	12	104	-	-	1	-	2	3	7	15	22	34	20		
All other	3	-	1	-	-	1	-	1	-	-	-	3	-	-	-	-	-	-	2	-	-	1	1		
Black	3	-	1	-	-	1	-	1	-	-	-	3	-	-	-	-	-	-	2	-	-	-	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	19	-	-	-	2	1	-	3	4	4	5	23	-	-	-	-	1	-	1	3	2	4	12		
White	18	-	-	-	2	1	-	3	4	4	4	22	-	-	-	-	1	-	1	3	2	4	12		
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-		
Diabetes mellitus (250)	110	-	-	-	1	3	5	18	31	38	14	148	-	-	-	-	1	5	8	9	34	57	34		
White	107	-	-	-	1	3	5	17	29	38	14	141	-	-	-	-	1	4	7	9	34	54	32		
All other	3	-	-	-	-	-	1	2	-	1	-	-	7	-	-	-	1	1	1	-	3	2	1		
Black	1	-	-	-	-	-	-	1	-	-	-	-	4	-	-	-	1	-	1	-	2	-	-		
Nutritional deficiencies (260-269)	8	-	-	1	-	-	-	1	2	3	1	20	-	-	-	-	-	-	-	1	1	7	11		
White	8	-	1	-	-	-	-	1	2	3	1	20	-	-	-	-	-	-	-	1	1	7	11		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Anemias (280-285)	7	-	-	-	-	-	-	-	2	1	4	19	-	-	-	-	2	-	1	-	2	2	3		
White	7	-	-	-	-	-	-	-	2	1	4	19	-	-	-	-	2	-	1	-	2	2	3		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningitis (320-322)	2	-	1	-	-	-	-	-	-	-	1	3	1	-	-	-	2	-	1	-	-	2	-		
White	1	-	1	-	-	-	-	-	-	-	1	3	1	-	-	-	2	-	1	-	-	2	-		
All other	-	-	-	-	-	-	-	-	-	-	1	3	1	-	-	-	2	-	1	-	-	2	-		
Black	1	-	-	-	-	-	-	-	-	-	1	3	1	-	-	-	2	-	1	-	-	2	-		
Major cardiovascular diseases (390-448)	3,217	3	2	-	5	13	50	122	379	793	1,045	805	3,558	2	2	2	2	7	15	64	143	462	1,073	1,786	
White	3,137	3	2	-	4	11	46	109	368	773	1,024	797	3,462	-	1	1	1	7	13	57	132	440	1,051	1,760	
All other	80	-	-	1	2	4	13	11	20	21	8	96	2	2	1	1	1	2	7	11	22	22	26		
Black	58	-	-	1	1	3	11	9	14	12	7	76	2	-	-	1	1	2	4	8	21	17	21		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female															
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NEBRASKA—Con.																										
Diseases of heart (390-398,402,404-429) ...	2,509	3	2	-	5	9	40	103	339	657	779	572	2,619	2	1	2	2	7	10	51	118	359	811	1,256		
White	2,445	3	2	-	4	8	38	94	323	638	762	567	2,545	-	-	-	-	7	10	46	108	341	795	1,236		
All other	64	-	-	-	1	1	2	9	10	19	17	5	74	2	1	1	1	-	-	5	10	18	16	20		
Black	44	-	-	-	1	-	1	7	8	13	10	4	60	2	-	-	1	-	-	3	7	17	13	17		
Rheumatic fever and rheumatic heart disease (390-398)	15	-	-	-	-	-	2	1	-	5	5	2	29	-	-	-	1	1	1	2	3	6	6	9		
White	15	-	-	-	-	-	2	1	-	5	5	2	28	-	-	-	1	1	1	2	3	6	6	9		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
Hypertensive heart disease (402)	27	-	-	-	-	-	-	1	6	8	8	4	44	-	-	-	-	-	-	3	1	7	10	23		
White	22	-	-	-	-	-	-	1	5	7	6	3	36	-	-	-	-	-	-	2	-	4	9	21		
All other	5	-	-	-	-	-	-	-	1	1	2	1	8	-	-	-	-	-	-	1	1	3	1	2		
Black	4	-	-	-	-	-	-	-	1	1	1	1	7	-	-	-	-	-	-	1	1	3	-	2		
Hypertensive heart and renal disease (404)	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-		
White	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ischemic heart disease (410-414)	1,756	-	-	-	1	3	31	73	256	481	548	363	1,651	-	-	-	-	-	-	2	7	20	80	243	544	755
White	1,715	-	-	-	1	3	29	66	249	468	540	359	1,616	-	-	-	-	-	-	2	7	20	74	232	536	745
All other	41	-	-	-	-	2	7	7	13	8	4	35	-	-	-	-	-	-	-	6	11	8	10	-	-	-
Black	27	-	-	-	-	1	5	5	9	4	3	28	-	-	-	-	-	-	-	3	11	6	8	-	-	-
Acute myocardial infarction (410)	932	-	-	-	1	18	42	144	260	316	151	722	-	-	-	-	-	-	1	4	12	46	146	271	242	
White	914	-	-	-	1	16	41	142	254	311	149	710	-	-	-	-	-	-	1	4	12	43	141	270	239	
All other	18	-	-	-	2	1	2	6	5	2	1	12	-	-	-	-	-	-	3	5	1	1	3	-	3	
Black	8	-	-	-	1	-	1	3	2	1	8	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
Other acute and subacute forms of ischemic heart disease (411)	5	-	-	-	-	-	-	1	2	1	1	4	-	-	-	-	-	-	-	1	3	-	-	-	-	-
White	5	-	-	-	-	-	-	1	2	1	1	4	-	-	-	-	-	-	-	1	3	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	3	-	-	-	-	-	-	-	1	-	1	1	2	-	-	-	-	-	-	-	-	-	1	1	-	
White	3	-	-	-	-	-	-	-	1	-	1	1	2	-	-	-	-	-	-	-	-	-	1	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	816	-	-	-	1	2	13	31	110	219	230	210	923	-	-	-	-	-	-	1	3	8	34	96	269	512
White	793	-	-	-	1	2	13	25	105	212	227	208	900	-	-	-	-	-	-	1	3	8	31	90	262	505
All other	23	-	-	-	-	-	-	6	5	7	3	2	23	-	-	-	-	-	-	3	6	7	6	7	-	-
Black	19	-	-	-	-	-	-	5	4	6	2	2	20	-	-	-	-	-	-	3	6	6	6	5	-	-
Other diseases of endocardium (424)	32	-	-	-	-	1	-	2	3	8	11	7	47	-	-	-	-	-	-	1	-	-	2	19	25	-
White	32	-	-	-	-	1	-	2	3	8	11	7	45	-	-	-	-	-	-	1	-	-	2	18	24	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
All other forms of heart disease (415-423,425-429)	673	3	2	-	4	5	7	26	74	155	206	191	843	2	1	2	1	4	1	26	34	101	231	440	-	-
White	655	3	2	-	3	4	7	24	72	150	199	191	815	-	-	1	1	4	1	22	31	97	225	433	-	-
All other	18	-	-	-	1	1	-	2	2	5	7	-	28	2	1	1	1	-	-	4	3	4	6	7	-	-
Black	13	-	-	-	1	-	2	2	3	5	-	22	2	-	-	-	-	-	-	2	3	3	6	6	-	-
Hypertension with or without renal disease (401,403)	31	-	-	-	-	1	1	3	7	12	7	30	-	-	-	-	-	-	-	2	5	7	16	-	-	-
White	30	-	-	-	-	1	1	3	7	11	7	29	-	-	-	-	-	-	-	2	5	7	15	-	-	-
All other	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cerebrovascular diseases (430-438)	460	-	-	-	3	6	12	25	78	176	160	697	-	1	-	-	-	-	4	10	17	82	200	383	-	-
White	446	-	-	-	2	4	8	24	77	174	157	685	-	-	-	-	-	3	8	16	79	198	381	-	-	
All other	14	-	-	-	1	2	4	1	1	2	3	12	-	1	-	-	-	-	1	2	1	3	2	2	-	
Black	12	-	-	-	1	2	4	1	1	-	3	9	-	-	-	-	1	1	1	1	3	2	1	-		
Intracerebral and other intracranial hemorrhage (431-432)	37	-	-	-	1	2	4	7	10	11	2	69	-	-	-	-	-	3	3	8	19	20	16	-	-	
White	33	-	-	-	1	1	1	7	10	11	2	64	-	-	-	-	-	2	1	1	7	18	20	16	-	
All other	4	-	-	-	-	1	3	-	-	-	-	5	-	-	-	-	-	1	2	1	1	1	-	-		
Black	4	-	-	-	-	1	3	-	-	-	-	4	-	-	-	-	-	1	1	1	1	1	-	-		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0-434.9)	51	-	-	-	-	1	2	5	7	17	19	68	-	-	-	-	-	-	2	11	18	57	-	-	-	
White	49	-	-	-	-	-	2	5	7	16	19	67	-	-	-	-	-	-	2	11	17	57	-	-	-	
All other	2	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 157 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female															
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over				
NEBRASKA—Con.																												
Cerebral embolism (434.1)	1	-	-	-	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	-	-	1	3	3				
White	1	-	-	-	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	-	-	1	3	3				
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
All other and late effects of cerebrovascular diseases (430,433,435-438)	371	-	-	-	-	2	3	6	13	61	147	139	533	-	1	-	-	-	-	-	-	1	7	7	51	159	307	
White	363	-	-	-	-	1	3	5	12	60	146	136	527	-	1	-	-	-	-	-	-	1	7	7	49	158	305	
All other	8	-	-	-	-	1	1	1	1	1	1	3	6	-	1	-	-	-	-	-	-	2	1	1	2	1	1	
Black	7	-	-	-	-	1	-	1	1	1	1	3	4	-	-	-	-	-	-	-	-	2	1	1	2	1	1	
Atherosclerosis (440)	89	-	-	-	-	-	1	3	3	13	24	45	147	-	-	-	-	-	-	-	-	2	2	32	111	109	109	
White	89	-	-	-	-	-	1	3	3	13	24	45	140	-	-	-	-	-	-	-	-	2	1	28	105	105	105	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	2	1	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	
Other diseases of arteries, arterioles, and capillaries (441-448)	128	-	-	-	-	1	2	3	9	38	54	21	65	-	-	-	-	-	-	-	-	1	3	4	14	23	20	
White	127	-	-	-	-	1	2	3	9	38	53	21	63	-	-	-	-	-	-	-	-	1	3	4	14	23	20	
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	1	-	-	-	1	1	
Black	1	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	1	-	-	-	1	1	
Acute bronchitis and bronchiolitis (466)	2	-	-	-	-	-	-	1	1	-	-	-	3	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1
White	1	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1
All other	1	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1	1	1	
Black	1	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1	1	1	
Pneumonia and influenza (480-487)	319	1	2	3	-	1	1	4	21	36	111	139	318	2	1	2	-	1	1	4	8	20	89	190	189	189		
White	310	-	1	2	-	1	1	2	20	35	111	137	313	1	1	2	-	1	1	4	7	20	88	189	189	189		
All other	9	1	1	1	-	-	-	2	1	1	-	2	5	1	-	-	-	-	-	1	-	1	1	1	1	1		
Black	5	1	1	1	-	-	-	1	1	1	-	5	1	-	-	-	-	-	-	1	-	1	1	1	1	1		
Pneumonia (480-486)	310	1	2	3	-	1	1	4	21	34	108	135	307	2	1	2	-	1	1	4	8	20	84	184	183	183		
White	302	-	1	2	-	1	1	2	20	33	108	134	302	1	1	2	-	1	1	4	7	20	83	183	183	183		
All other	8	1	1	1	-	-	-	2	1	1	-	1	5	1	-	-	-	-	-	1	-	1	1	1	1	1		
Black	5	1	1	1	-	-	-	1	1	1	-	5	1	-	-	-	-	-	-	1	-	1	1	1	1	1		
Influenza (487)	9	-	-	-	-	-	-	-	-	2	3	4	11	-	-	-	-	-	-	-	-	5	6	6	6	6	6	
White	8	-	-	-	-	-	-	-	-	2	3	3	11	-	-	-	-	-	-	-	-	5	6	6	6	6	6	
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	423	-	-	-	1	2	1	6	44	120	160	69	226	-	1	-	1	1	4	6	24	72	88	29	29	29		
White	411	-	-	-	1	2	1	5	40	118	177	69	217	-	1	-	1	1	4	4	23	72	83	29	29	29		
All other	12	-	-	-	2	-	1	4	2	3	-	9	-	1	-	-	-	-	2	1	5	2	1	5	2	1	5	
Black	10	-	-	-	2	-	1	2	2	3	-	8	-	1	-	-	-	-	1	-	1	1	1	1	1	1	1	
Bronchitis, chronic and unspecified (490-491)	16	-	-	-	-	-	-	-	2	5	8	1	17	-	-	-	-	-	-	-	-	1	2	1	6	7	7	
White	16	-	-	-	-	-	-	-	2	5	8	1	16	-	-	-	-	-	-	-	-	1	2	1	6	7	7	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
Emphysema (492)	68	-	-	-	-	-	-	2	11	18	30	7	37	-	-	-	-	-	-	-	-	1	9	14	11	2	2	
White	66	-	-	-	-	-	-	1	11	17	30	7	35	-	-	-	-	-	-	-	-	1	9	14	10	2	2	
All other	2	-	-	-	-	-	-	1	-	1	-	2	-	1	-	-	-	-	-	-	-	1	-	-	1	-	1	
Black	2	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-	-	-	-	-	1	-	-	1	-	1	
Asthma (493)	25	-	-	-	1	2	1	2	4	8	5	2	31	-	1	-	1	1	3	1	4	5	11	4	4	2	2	
White	21	-	-	-	1	-	1	2	2	8	5	2	28	-	1	-	1	1	3	1	4	5	9	4	4	2	2	
All other	4	-	-	-	2	-	-	2	-	-	-	3	-	3	-	-	-	-	-	-	-	1	-	-	2	-	2	
Black	4	-	-	-	2	-	-	2	-	-	-	3	-	3	-	-	-	-	-	-	-	1	-	-	2	-	2	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	314	-	-	-	-	-	-	2	27	89	137	59	141	-	-	-	-	-	-	-	1	3	9	52	60	16		
White	308	-	-	-	-	-	-	2	25	88	134	59	138	-	-	-	-	-	-	-	1	3	8	52	58	16		
All other	6	-	-	-	-	-	-	2	1	3	-	3	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	
Black	4	-	-	-	-	-	-	1	3	-	3	-	3	-	-	-	-	-	-	-	-	1	-	2	-	-	-	
Ulcer of stomach and duodenum (531-533)	21	-	-	-	-	-	-	-	1	6	7	7	24	-	-	-	-	-	-	-	-	2	2	1	5	14	14	
White	21	-	-	-	-	-	-	-	1	6	7	7	24	-	-	-	-	-	-	-	-	2	2	1	5	14	14	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Appendicitis (540-543)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,556)	15	-	-	-	-	-	-	-	1	1	8	4	28	1	-	-	-	-	-	-	-	1	1	2	4	6	13	
White	14	-	-	-	-	-	-	-	1	1	8	4	27	1	-	-	-	-	-	-	-	1	1	2	3	6	13	
All other	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	
Black	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 158 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 354

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 159 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 160 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEVADA—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	39	1	-	-	-	2	1	1	4	13	12	5	51	1	-	-	-	-	1	-	1	4	12	15	17
White	38	1	-	-	-	2	1	1	4	13	11	5	47	-	-	-	-	-	1	-	1	3	12	14	16
All other	1	-	-	-	-	-	-	-	-	1	-	-	4	1	-	-	-	-	1	-	1	-	1	1	1
Black	1	-	-	-	-	-	-	-	-	1	-	-	4	1	-	-	-	-	1	-	1	-	1	1	1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	5	-	-	-	-	-	1	-	-	1	1	-	2	-	-	-	-	-	1	-	1	-	1	-	-
White	3	-	-	-	-	-	1	-	-	1	1	-	1	-	-	-	-	-	1	-	1	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-
Syphilis (090-097)	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-199)	83	-	-	-	5	28	30	12	4	3	1	-	16	2	1	-	1	2	2	1	2	3	2	-	-
White	75	-	-	-	5	28	24	10	4	3	1	-	12	1	1	-	1	1	1	1	1	2	2	-	-
All other	8	-	-	-	-	6	2	-	-	-	-	-	4	1	-	-	-	1	1	1	1	1	-	-	-
Black	8	-	-	-	-	6	2	-	-	-	-	-	3	-	-	-	-	1	1	1	1	1	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,178	1	2	4	5	5	39	92	289	427	247	67	902	-	2	1	-	12	38	82	205	293	203	66	
White	1,100	1	2	3	3	5	36	83	260	408	234	65	846	-	2	1	-	10	31	71	193	285	193	60	
All other	78	-	-	1	2	-	3	9	29	19	13	2	56	-	-	2	7	11	12	8	10	6	10	3	
Black	58	-	-	1	2	-	1	7	22	14	9	2	41	-	-	-	-	1	4	10	11	6	6	3	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	19	-	-	-	-	-	2	9	5	3	-	-	12	-	-	-	-	-	2	5	3	-	2	2	-
White	19	-	-	-	-	-	2	9	5	3	-	-	11	-	-	-	-	-	2	5	2	-	1	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of digestive organs and pentoneum (150-159)	257	-	-	-	-	9	20	69	93	55	11	10	183	-	-	-	-	4	4	12	24	59	57	23	
White	235	-	-	-	-	8	18	60	87	52	10	172	-	-	-	-	3	3	12	20	58	56	20		
All other	22	-	-	-	-	1	2	9	6	3	1	11	-	-	-	-	1	1	-	4	1	1	3		
Black	15	-	-	-	-	-	2	6	4	2	1	7	-	-	-	-	-	-	3	1	1	1	2		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	433	-	-	-	-	13	37	117	172	78	16	261	-	-	-	-	2	20	75	106	54	4	4		
White	411	-	-	-	-	11	35	106	166	77	16	249	-	-	-	-	2	17	71	103	52	4	4		
All other	22	-	-	-	-	2	2	11	6	1	-	12	-	-	-	-	3	3	4	3	3	2	-		
Black	17	-	-	-	-	1	2	9	5	-	-	9	-	-	-	-	1	1	4	2	3	2	-		
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	-	166	-	-	-	-	4	15	25	44	39	27	12	
White	-	-	-	-	-	-	-	-	-	-	-	-	154	-	-	-	-	3	11	23	42	39	25	11	
All other	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	1	7	6	18	18	14	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	1	2	1	1	1	-	-	
Malignant neoplasms of genital organs (179-187)	120	-	-	-	1	1	2	1	14	37	44	20	73	-	-	-	-	1	8	8	19	18	15	4	
White	110	-	-	-	1	1	2	1	11	34	40	20	68	-	-	-	-	1	7	6	18	18	14	4	
All other	10	-	-	-	-	-	-	-	3	3	4	-	5	-	-	-	-	1	2	1	1	1	-	1	
Black	8	-	-	-	-	-	-	-	2	2	4	-	3	-	-	-	-	1	1	1	1	1	-	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NEVADA—Con.																										
Malignant neoplasms of urinary organs (188-189)	67	—	—	—	—	—	1	2	15	30	14	5	28	—	—	—	—	—	—	2	2	2	11	9	2	
White	65	—	—	—	—	—	1	2	14	30	13	5	26	—	—	—	—	—	—	2	1	2	10	9	2	
All other	2	—	—	—	—	—	—	1	—	—	1	—	2	—	—	—	—	—	—	—	1	—	1	—	—	
Black	2	—	—	—	—	—	—	1	—	—	1	—	2	—	—	—	—	—	—	—	1	—	1	—	—	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	177	—	—	1	2	1	8	24	38	57	35	11	115	—	1	—	—	3	2	10	24	40	22	13		
White	164	—	—	1	2	1	8	21	35	54	32	10	108	—	1	—	—	3	2	8	24	39	19	12		
All other	13	—	—	—	—	—	—	3	3	3	3	1	7	—	—	—	—	—	—	2	—	1	3	1	—	
Black	9	—	—	—	—	—	—	2	3	2	1	1	4	—	—	—	—	—	—	2	—	—	1	1	—	
Leukemia (204-208)	46	1	2	2	1	1	2	—	10	14	10	3	34	—	1	1	—	—	2	1	4	9	12	4		
White	44	1	2	2	—	1	2	—	9	14	10	3	32	—	1	1	—	—	1	1	4	8	12	4		
All other	2	—	—	—	1	—	—	—	1	—	—	—	2	—	—	—	—	—	—	1	—	—	—	—	—	
Black	1	—	—	—	1	—	—	—	—	—	—	—	2	—	—	—	—	—	—	1	—	—	—	—	—	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	59	—	—	1	1	2	4	6	17	19	8	1	30	—	—	—	—	—	3	2	8	8	7	2		
White	52	—	—	—	—	2	4	4	16	18	7	1	26	—	—	—	—	—	3	1	7	8	6	1		
All other	7	—	—	1	1	—	—	2	1	1	1	—	4	—	—	—	—	—	—	1	1	1	—	1	1	
Black	6	—	—	1	1	—	—	1	1	1	1	—	4	—	—	—	—	—	—	1	1	—	—	1	1	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	10	—	1	—	—	—	1	2	4	1	1	9	—	—	—	—	—	—	—	1	1	3	2	2		
White	9	—	1	—	—	—	1	2	4	1	1	6	—	—	—	—	—	—	—	1	1	2	2	1		
All other	1	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	1	—	—	—	1		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Diabetes mellitus (250)	69	—	—	—	1	—	3	13	7	21	17	7	80	—	—	—	—	—	2	1	4	14	25	19	15	
White	62	—	—	—	—	3	11	7	19	16	6	6	70	—	—	—	—	—	1	1	2	12	22	19	13	
All other	7	—	—	1	—	—	2	—	2	1	1	10	—	—	—	—	—	1	—	2	2	3	—	2		
Black	6	—	—	1	—	—	2	—	2	—	1	7	—	—	—	—	—	1	—	1	2	2	—	1		
Nutritional deficiencies (260-269)	8	—	—	1	—	—	—	—	1	2	3	1	17	—	—	—	—	—	1	1	1	—	3	9	3	
White	8	—	—	1	—	—	—	—	1	2	3	1	15	—	—	—	—	—	1	1	1	—	3	7	3	
All other	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2	—	—	
Anemias (280-285)	8	—	—	1	—	—	1	1	1	—	2	1	1	7	—	1	—	—	—	—	—	—	2	3	1	
White	8	—	—	1	—	—	1	1	1	—	2	1	1	6	—	1	—	—	—	—	—	—	2	3	1	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Meningitis (320-322)	3	—	1	—	—	—	—	1	—	—	1	—	2	2	—	—	—	—	—	—	—	—	—	—	—	
White	2	—	1	—	—	—	—	—	—	—	1	—	2	2	—	—	—	—	—	—	—	—	—	—	—	
All other	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Major cardiovascular diseases (390-448)	1,697	1	—	2	4	13	54	164	332	602	524	201	1,445	—	—	—	—	—	2	8	12	44	163	348	462	406
White	1,772	1	—	2	3	11	43	146	306	566	501	193	1,345	—	—	—	—	—	2	5	10	35	144	327	433	389
All other	125	—	—	1	2	11	18	26	36	23	20	8	100	—	—	—	—	—	3	2	9	19	21	29	17	
Black	92	—	—	1	2	10	13	19	27	18	2	75	—	—	—	—	—	3	2	8	13	12	25	12		
Diseases of heart (390-398,402-404-429)	1,603	1	—	1	3	11	43	145	291	514	431	163	1,126	—	—	—	—	—	1	6	9	34	131	267	361	317
White	1,499	1	—	1	3	9	34	132	268	492	414	155	1,051	—	—	—	—	—	1	3	7	27	117	253	340	303
All other	104	—	—	—	—	2	9	13	23	32	17	8	75	—	—	—	—	—	3	2	7	14	14	21	14	
Black	77	—	—	—	—	2	8	9	17	25	14	2	58	—	—	—	—	—	3	2	6	10	9	18	10	
Rheumatic fever and rheumatic heart disease (390-398)	13	—	—	—	—	1	—	—	4	5	2	1	16	—	—	—	—	—	1	—	3	5	5	5	2	
White	12	—	—	—	—	1	—	—	3	5	2	1	15	—	—	—	—	—	1	—	3	5	4	2		
All other	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Hypertensive heart disease (402)	145	—	—	—	1	3	16	38	53	27	7	94	—	—	—	—	—	1	5	12	20	38	18	—		
White	128	—	—	—	1	1	13	35	44	27	7	83	—	—	—	—	—	1	3	12	16	35	17	—		
All other	17	—	—	—	—	2	3	3	9	5	—	—	11	—	—	—	—	1	2	—	4	3	3	1		
Black	16	—	—	—	—	2	3	3	8	—	—	10	—	—	—	—	1	2	—	3	3	3	1			
Hypertensive heart and renal disease (404)	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	1	1		
White	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Ischemic heart disease (410-414)	807	—	—	—	1	4	21	82	144	256	217	82	517	—	—	—	—	—	1	2	2	23	60	140	155	
White ..																										

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female																	
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over						
NEVADA—Con.																														
Other acute and subacute forms of ischemic heart disease (411)	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-						
White	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-						
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
Angina pectoris (413)	3	-	-	-	-	-	-	-	-	-	-	1	-	2	4	-	-	-	-	-	-	-	-	1	3					
White	3	-	-	-	-	-	-	-	-	-	-	1	-	2	3	-	-	-	-	-	-	-	-	1	2					
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1					
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	389	-	-	-	1	-	5	35	68	119	110	51	292	-	-	-	-	-	-	-	1	11	25	72	90	93				
White	367	-	-	-	1	-	5	32	61	115	104	49	278	-	-	-	-	-	-	-	1	11	22	69	86	89				
All other	22	-	-	-	-	-	5	3	7	4	6	2	14	-	-	-	-	-	-	-	-	3	3	4	4	4				
Black	17	-	-	-	-	-	1	5	4	6	1	11	-	-	-	-	-	-	-	-	-	2	2	4	4	3				
Other diseases of endocardium (424)	26	-	-	-	-	-	-	3	5	7	10	1	9	-	-	-	-	-	-	-	-	1	2	2	2	4				
White	25	-	-	-	-	-	-	3	5	7	10	1	9	-	-	-	-	-	-	-	-	1	2	2	2	4				
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
All other forms of heart disease (415-423,425-429)	612	1	-	1	2	5	19	44	100	183	175	72	488	-	-	-	-	-	-	-	4	5	6	55	100	160	158			
White	570	1	-	1	2	3	15	39	91	182	167	69	452	-	-	-	-	-	-	-	2	4	4	46	95	149	152			
All other	42	-	-	-	-	2	4	5	9	11	8	3	36	-	-	-	-	-	-	-	2	2	9	5	11	6	5			
Black	33	-	-	-	-	2	3	4	7	9	7	1	29	-	-	-	-	-	-	-	2	1	2	7	3	9	5			
Hypertension with or without renal disease (401,403)	9	-	-	-	-	-	1	1	2	1	2	2	10	-	-	-	-	-	-	-	1	1	4	-	4	-	4			
White	7	-	-	-	-	-	-	-	2	1	2	2	7	-	-	-	-	-	-	-	1	1	3	-	3	-	4			
All other	2	-	-	-	-	-	1	1	-	-	-	-	3	-	-	-	-	-	-	-	1	1	1	-	-	-	-			
Black	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-			
Cerebrovascular diseases (430-438)	206	-	-	1	1	1	8	17	30	56	70	22	244	-	-	-	-	-	-	-	1	2	1	7	26	55	86	66		
White	191	-	-	1	-	1	7	13	27	52	68	22	226	-	-	-	-	-	-	-	1	2	1	7	22	50	79	64		
All other	15	-	-	-	-	1	4	3	4	2	2	-	18	-	-	-	-	-	-	-	-	4	5	7	2	6	1	1		
Black	12	-	-	-	1	-	1	4	2	2	2	-	11	-	-	-	-	-	-	-	-	2	2	6	2	6	1	1		
Intracerebral and other intracranial hemorrhage (431-432)	37	-	-	-	-	1	6	7	7	6	9	1	40	-	-	-	-	-	-	-	1	1	1	10	10	12	6	6		
White	32	-	-	-	-	1	5	4	7	6	8	1	37	-	-	-	-	-	-	-	1	1	1	8	9	12	6	6		
All other	5	-	-	-	-	-	1	3	-	-	1	-	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-		
Black	5	-	-	-	-	-	1	3	-	-	1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	20	-	-	-	1	-	-	1	6	4	5	3	26	-	-	-	-	-	-	-	1	-	3	7	11	4	4			
White	18	-	-	-	-	-	1	1	5	4	5	3	23	-	-	-	-	-	-	-	1	-	3	7	8	3	4			
All other	2	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	2	-	2	-	-		
Black	2	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cerebral embolism (434.1)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other late effects of cerebrovascular diseases (430,433,435-438)	148	-	-	1	-	-	2	9	17	45	56	18	178	-	-	-	-	-	-	-	1	1	6	13	38	63	56			
White	140	-	-	1	-	-	2	8	15	41	55	18	166	-	-	-	-	-	-	-	1	1	6	11	34	59	54			
All other	8	-	-	-	-	-	1	2	4	1	-	-	12	-	-	-	-	-	-	-	-	2	4	4	4	4	2	1		
Black	5	-	-	-	-	-	1	1	2	1	-	-	8	-	-	-	-	-	-	-	-	-	1	2	4	4	1	1	1	
Atherosclerosis (440)	30	-	-	-	-	-	-	1	1	8	14	6	33	-	-	-	-	-	-	-	-	-	-	3	8	7	15	-	-	-
White	27	-	-	-	-	-	-	1	1	8	11	6	33	-	-	-	-	-	-	-	-	-	-	3	8	7	15	-	-	-
All other	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	49	-	-	-	-	1	2	-	8	23	7	8	32	-	-	-	-	-	-	-	2	2	2	2	14	8	4	4		
White	48	-	-	-	-	1	2	-	8	23	6	8	28	-	-	-	-	-	-	-	2	1	2	1	13	7	3	3		
All other	1	-	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	1	-	1	1	1	1	1	1	1	
Acute bronchitis and bronchiolitis (466)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	150	2	2	1	-	3	4	4	10	40	54	30	125	6	1	-	1	2	3	2	5	15	41	49	-	-	-	-	-	-
White	142	2	2	-	-	3	4	4	9	37	53	28	114	4	-	-	1	2	1	2	4	15	37	48	-	-	-	-	-	-
All other	8	-	-	1	-	-	-	-	1	3	1	2	11	2	1	-	-</													

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 163 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 164 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEVADA—Con.																							
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	56	-	-	-	-	3	-	3	6	18	16	10	53	-	-	-	-	-	3	5	11	20	14
White	48	-	-	-	-	2	-	3	5	14	16	8	44	-	-	-	-	-	3	5	8	16	12
All other	8	-	-	-	-	1	-	-	1	4	-	2	9	-	-	-	-	-	3	4	2	1	2
Black	6	-	-	-	-	1	-	-	1	2	-	2	5	-	-	-	-	-	-	-	-	-	
Infections of kidney (590)	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-
White	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Congenital anomalies (740-759)	28	13	2	1	2	1	2	1	2	-	3	1	32	22	2	-	-	3	1	1	2	1	
White	24	11	2	1	2	1	1	1	1	-	3	1	25	16	2	-	-	3	1	1	2	1	
All other	4	2	-	-	-	-	1	-	-	-	-	-	7	6	-	-	-	1	-	-	-	-	
Black	3	2	-	-	-	-	1	-	-	-	-	-	7	6	-	-	-	1	-	-	-	-	
Certain conditions originating in the perinatal period (760-779)	26	25	1	-	-	-	-	-	-	-	-	-	26	26	-	-	-	-	-	-	-	-	
White	20	20	-	-	-	-	-	-	-	-	-	-	18	18	-	-	-	-	-	-	-	-	
All other	6	5	1	-	-	-	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	
Black	6	5	1	-	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	8	8	-	-	-	-	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	
White	6	6	-	-	-	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	
All other	2	2	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	
Black	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-768,770-779)	18	17	1	-	-	-	-	-	-	-	-	-	19	19	-	-	-	-	-	-	-	-	
White	14	14	-	-	-	-	-	-	-	-	-	-	13	13	-	-	-	-	-	-	-	-	
All other	4	3	1	-	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	
Black	4	3	1	-	-	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	65	29	-	1	2	6	4	3	2	6	4	6	39	14	1	-	5	1	1	4	3	2	
White	59	25	-	2	5	4	3	2	6	4	6	6	32	9	1	-	4	1	1	4	3	2	
All other	6	4	-	1	-	1	-	-	-	-	-	-	7	5	-	-	1	-	-	-	1	-	
Black	4	4	-	1	-	1	4	4	3	3	2	1	7	5	-	-	1	-	-	-	1	-	
All other diseases (Residual)	324	4	3	2	6	10	28	38	54	74	74	31	261	3	1	1	6	11	15	35	61	71	57
White	293	4	1	2	4	6	22	34	49	69	72	30	239	2	1	1	4	10	12	31	55	68	55
All other	31	-	2	-	2	4	6	4	5	5	2	1	22	1	-	-	2	1	3	4	6	3	2
Black	20	-	2	-	1	4	4	3	3	2	1	1	16	1	-	-	1	1	2	2	5	2	2
Accidents and adverse effects (E800-E949)	329	1	8	13	59	83	60	32	27	28	10	6	149	2	7	8	32	17	16	9	16	17	8
White	286	1	6	9	47	73	53	29	24	27	10	5	133	1	5	8	30	13	13	8	15	16	8
All other	43	-	2	4	12	10	7	3	3	1	2	1	-	-	1	2	4	3	1	1	1	-	
Black	29	-	2	4	5	8	6	1	2	1	-	-	8	1	-	-	1	2	3	-	-	1	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 361

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(Page 166 of 289)

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(Page 170 of 289)

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SECTION 8 - GEOGRAPHIC DETAIL - PAGE 366

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 171 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW JERSEY																								
All causes	35,906	631	112	104	615	1,411	1,961	2,466	5,320	9,252	9,377	4,641	35,549	504	80	79	242	646	913	1,462	3,572	7,332	10,529	10,181
White	30,556	369	67	67	436	886	1,244	1,817	4,410	8,230	8,700	4,344	31,361	282	51	50	165	373	573	1,100	2,937	6,508	9,709	9,608
All other	5,350	262	45	37	179	545	717	649	910	1,022	677	297	4,188	222	29	29	77	273	340	362	635	824	780	573
Black	5,107	252	43	37	171	522	693	615	872	973	634	285	4,005	212	27	29	73	266	327	341	613	782	780	551
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	7	2	-	-	-	-	-	-	1	-	4	-	7	1	-	-	-	-	-	-	-	-	5	1
White	4	-	-	-	-	-	-	-	1	-	3	-	7	1	-	-	-	-	-	-	-	-	5	1
All other	3	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	3	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	65	-	1	-	2	3	8	7	11	10	14	9	25	-	-	-	-	3	4	1	4	3	7	3
White	33	-	1	-	-	2	4	2	8	8	8	8	15	-	-	-	-	2	1	1	2	3	4	2
All other	32	-	-	-	2	3	6	3	9	2	6	1	10	-	-	-	-	1	3	-	2	1	3	1
Black	30	-	-	-	2	3	6	3	8	2	5	1	8	-	-	-	-	1	2	-	2	-	2	1
Tuberculosis of respiratory system (010-012)	50	-	-	-	1	2	5	7	8	8	13	6	15	-	-	-	-	1	2	1	2	2	5	2
White	25	-	-	-	-	1	2	4	3	7	7	5	10	-	-	-	-	1	1	1	1	2	3	1
All other	25	-	-	-	1	2	4	3	7	1	6	1	5	-	-	-	-	1	1	-	1	-	2	-
Black	24	-	-	-	1	2	4	3	7	1	5	1	5	-	-	-	-	1	1	-	1	-	2	-
Other tuberculosis (013-018)	15	-	1	-	1	1	3	-	3	2	1	3	10	-	-	-	-	2	2	-	2	1	2	1
White	8	-	1	-	-	1	1	-	1	1	1	3	5	-	-	-	-	2	2	-	1	1	1	1
All other	7	-	-	-	1	1	2	-	2	1	1	-	5	-	-	-	-	2	-	1	-	1	1	1
Black	6	-	-	-	1	1	2	-	1	1	-	-	3	-	-	-	-	1	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	-	-	-	-	-	-	-	1	1	-	-	6	2	1	2	-	-	-	-	-	1	-	-
White	2	-	-	-	-	-	-	-	1	1	-	-	3	2	1	2	-	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	2	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	2	-	-	-	-	-	-	-	-
Septicemia (038)	426	5	1	1	4	11	16	23	51	85	144	85	616	3	2	2	1	8	13	10	19	96	195	267
White	347	1	-	1	2	6	5	15	34	71	135	77	537	1	2	1	1	5	8	7	15	81	177	239
All other	79	4	1	-	2	5	11	8	17	14	9	8	79	2	-	1	-	3	5	3	4	15	18	28
Black	77	4	1	-	2	5	11	8	17	14	7	8	76	2	-	1	-	2	5	3	4	14	17	28
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	31	-	-	-	-	5	4	2	8	7	4	1	22	-	-	-	-	5	-	-	2	5	8	2
White	24	-	-	-	-	2	1	2	8	6	4	1	19	-	-	-	-	2	-	-	2	5	8	2
All other	7	-	-	-	-	3	3	-	-	1	-	-	3	-	-	-	-	3	-	-	-	-	-	-
Black	6	-	-	-	-	2	3	-	-	1	-	-	3	-	-	-	-	3	-	-	-	-	-	-
Syphilis (090-097)	8	3	-	-	-	1	-	-	2	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-
White	2	2	-	-	-	1	-	-	2	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-
All other	6	1	-	-	-	1	-	-	2	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-
Black	6	1	-	-	-	1	-	-	2	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-089,098-139)	1,321	9	9	2	26	415	548	169	69	44	15	11	454	9	9	6	8	174	119	36	21	28	26	18
White	678	5	5	-	15	196	263	91	46	34	14	9	194	1	5	4	4	59	34	11	14	24	23	15
All other	643	4	4	2	11	219	285	78	23	10	1	2	260	8	4	2	4	115	85	25	7	4	3	3
Black	636	4	4	2	11	215	284	77	22	10	1	2	257	8	4	2	4	114	85	25	6	3	3	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9,209	-	8	15	41	114	235	629	1,927	3,124	2,335	781	8,781	1	6	11	32	97	288	689	1,657	2,627	2,346	1,027
White	6,061	-	6	13	33	95	180	488	1,628	2,754	2,155	709	7,889	-	6	11	22	74	230	570	1,417	2,403	2,187	969</

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW JERSEY—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	160	-	-	-	-	3	8	25	50	65	31	8	105	-	-	-	1	-	4	9	21	35	22	13	
White	153	-	-	-	-	2	4	14	39	58	29	7	90	-	-	-	4	5	17	29	22	13	-	-	
All other	37	-	-	-	-	1	4	11	11	7	2	1	15	-	-	-	1	-	4	4	6	-	-	-	
Black	37	-	-	-	-	1	4	11	11	7	2	1	15	-	-	-	1	-	4	4	6	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,835	-	-	-	-	15	55	146	494	841	598	186	2,219	-	-	-	3	4	35	89	322	621	758	387	
White	2,041	-	-	-	-	11	37	103	431	728	557	174	1,987	-	-	-	2	4	28	69	264	551	711	358	
All other	294	-	-	-	-	4	18	43	63	113	41	12	232	-	-	-	1	-	7	20	58	70	47	29	
Black	273	-	-	-	-	3	16	39	60	104	40	11	223	-	-	-	1	-	5	19	57	68	45	28	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,996	-	-	1	2	10	51	223	790	1,097	655	167	1,806	-	-	-	1	6	38	147	419	650	443	102	
White	2,595	-	-	1	-	8	38	172	657	971	596	152	1,619	-	-	-	3	30	124	354	604	413	91	-	
All other	401	-	-	-	2	2	13	51	133	126	59	15	187	-	-	-	1	3	8	23	65	46	30	11	
Black	386	-	-	-	2	1	11	49	129	124	57	13	175	-	-	-	1	3	8	22	62	43	25	11	
Malignant neoplasm of breast (174-175)	10	-	-	-	-	-	-	1	2	4	2	1	1,728	-	-	-	-	-	30	108	196	388	497	338	171
White	9	-	-	-	-	-	-	1	2	3	2	1	1,559	-	-	-	-	-	19	90	165	343	467	312	163
All other	1	-	-	-	-	-	-	-	-	-	-	-	169	-	-	-	-	-	11	18	31	45	30	26	8
Black	1	-	-	-	-	-	-	-	-	-	-	-	162	-	-	-	-	-	10	16	30	44	29	25	8
Malignant neoplasms of genital organs (178-187)	1,106	-	-	2	9	4	12	108	342	422	207	902	-	-	-	1	13	47	93	179	266	214	89		
White	937	-	-	2	9	3	6	76	267	369	181	799	-	-	-	1	12	29	77	157	243	194	86		
All other	169	-	-	-	-	1	4	30	55	53	26	103	-	-	-	-	-	1	18	16	22	23	20	3	
Black	165	-	-	-	-	-	4	29	55	51	26	99	-	-	-	-	-	1	18	15	20	22	20	3	
Malignant neoplasms of urinary organs (188-189)	537	-	1	2	1	2	9	32	97	163	171	59	256	-	2	1	-	-	13	40	71	83	46		
White	505	-	1	2	-	2	8	28	89	151	168	56	232	-	2	1	-	-	10	32	65	78	44		
All other	32	-	-	-	1	-	1	4	6	12	3	3	24	-	-	-	-	-	3	8	6	5	2		
Black	32	-	-	-	1	-	1	4	6	12	3	3	24	-	-	-	-	-	3	8	6	5	2		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,205	-	2	7	14	34	53	117	253	366	271	88	1,021	1	3	6	11	18	38	92	168	290	263	131	
White	1,091	-	2	6	13	32	47	98	220	334	257	82	916	1	3	6	7	16	33	75	143	260	245	128	
All other	114	-	-	1	1	2	6	19	33	32	14	6	105	1	-	-	4	2	2	5	17	25	30	18	
Black	107	-	-	1	-	2	6	18	33	26	13	6	97	1	-	-	4	2	4	15	24	27	18	2	
Leukemia (204-208)	323	-	3	2	12	16	21	25	51	91	75	27	250	-	1	4	7	8	6	16	44	58	74	32	
White	288	-	2	2	9	13	17	22	46	84	70	23	239	-	1	4	5	6	6	13	42	57	73	32	
All other	35	-	1	-	3	3	4	3	5	7	5	4	11	-	-	-	2	2	-	3	2	1	-		
Black	32	-	1	-	3	3	4	3	4	6	4	4	10	-	-	-	2	2	-	2	2	1	1		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	507	-	2	3	10	25	34	48	82	155	110	38	494	-	-	-	8	18	12	34	76	139	151	56	
White	442	-	1	2	9	18	26	42	66	138	107	33	448	-	-	-	7	14	10	32	65	127	139	54	
All other	65	-	1	1	1	7	8	6	16	17	3	5	46	-	-	-	1	4	2	2	11	12	12	2	
Black	61	-	1	1	1	6	7	6	16	15	3	5	44	-	-	-	1	4	2	2	10	11	12	2	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	135	2	1	3	2	5	6	11	16	24	46	19	157	1	-	3	4	3	8	5	15	38	47	33	
White	120	1	1	3	1	5	3	8	15	22	42	19	137	1	-	2	3	1	7	4	13	30	45	31	
All other	15	1	-	-	-	3	3	1	2	4	1	-	20	-	-	1	2	1	1	2	8	2	2		
Black	14	1	-	-	1	-	3	3	1	2	3	-	19	-	-	1	1	2	1	1	2	7	2		
Diabetes mellitus (250)	860	1	-	-	-	11	27	64	164	263	236	94	1,192	-	-	-	3	8	18	50	132	359	378	244	
White	722	1	-	-	-	7	20	48	127	224	214	81	986	-	-	-	1	5	9	30	98	290	332	221	
All other	138	-	-	-	4	7	16	37	39	22	13	206	-	-	-	2	3	9	20	34	69	46	23		
Black	135	-	-	-	4	7	16	36	39	20	13	201	-	-	-	2	3	9	20	34	65	46	22		
Nutritional deficiencies (260-269)	37	-	-	-	-	2	2	1	3	7	13	9	67	-	-	-	-	-	1	-	3	6	17	40	
White	32	-	-	-	-	1	1	1	3	6	11	9	60	-	-	-	-	-	1	-	3	3	14	39	
All other	5	-	-	-	-	1	1	-	-	1	2	-	7	-	-	-	-	-	-	-	-	3	3		
Black	5	-	-	-	-	1	1	-	-	1	2	-	7	-	-	-	-	-	-	-	-	3	3		
Anemias (280-285)	74	-	1	-	2	3	-	6	5	20	20	17	104	1	1	1	3	6	5	2	8	9	30	35	
White	58	-	-	-	1	1	-	1	3	17	18	17	75	-	1	1	-	3	5	5	1	3	5	3	
All other	16	-	1	-	1	2	-	5	2	3	2	-	29	1	-	-	3	5	5	1	3	3	3		
Black	13	-	1	-	1	2	-	3	2	2	2	-	29	1	-	-	3	5	5	1	3	3	3		
Meningitis (320-322)	34	8	3	-	1	1	4	8	3	4	1	1	10	-	1	-	-	-	2	2	1	1	1	2	
White	18	3	2	-	-	1	-	4	2	4	1	1	5	-	-	-	-	-	1	-	1	1	1	2	
All other	16	-	1	-	1	2	-	4	4	1	-	-	5	-	1	-	-	1	2	1	-	-	-		
Black	16	5	1	-	1	-	4	4	1	-	-	-	5	-	1	-	-	1	2	1	-	-	-		
Major cardiovascular diseases (390-448)	14,409	11	5	2	18	95	291	872	2,070	3,992	4,577	2,473	15,599	10	4	2	12	48	136	307	1,041	2,752	5,217	6,065	
White	12,933	7	2	2	12	59	219	660	1,753	3,601	4,279	2,337	14,144	7											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW JERSEY—Con.																								
Diseases of heart (390-398,402,404-429)	11,933	9	4	-	12	71	239	758	1,786	3,387	3,675	1,990	12,384	6	3	2	7	32	79	223	826	2,216	4,173	4,812
White	10,763	5	1	-	9	46	185	597	1,523	3,073	3,436	1,887	11,305	4	2	-	5	19	52	150	657	1,967	3,859	4,586
All other	1,170	4	3	-	3	25	54	161	263	314	239	103	1,079	2	1	2	13	27	73	169	249	314	226	
Black	1,093	3	2	-	3	23	51	149	248	295	220	98	1,016	2	1	2	2	13	26	67	163	230	291	218
Rheumatic fever and rheumatic heart disease (390-398)	71	-	-	-	1	2	4	7	13	22	15	7	214	-	-	-	-	3	6	8	27	72	77	21
White	64	-	-	-	1	-	3	6	12	22	14	6	203	-	-	-	-	3	4	5	24	70	76	21
All other	7	-	-	-	-	2	1	1	1	-	1	1	11	-	-	-	-	2	3	3	2	1	-	
Black	6	-	-	-	-	1	1	1	1	-	1	1	7	-	-	-	-	1	2	1	2	1	-	
Hypertensive heart disease (402)	304	-	-	-	-	2	5	29	55	82	95	36	408	-	-	-	-	1	4	14	39	88	141	120
White	228	-	-	-	-	1	3	13	36	64	81	30	319	-	-	-	-	1	-	6	19	65	122	106
All other	76	-	-	-	-	1	2	16	19	18	14	6	89	-	-	-	-	4	8	20	23	19	14	
Black	74	-	-	-	-	1	2	16	18	17	14	6	87	-	-	-	-	4	8	20	22	19	13	
Hypertensive heart and renal disease (404)	39	-	-	-	-	1	1	2	6	9	16	4	52	-	-	-	-	2	1	6	9	16	18	
White	26	-	-	-	-	-	1	3	3	6	12	4	35	-	-	-	-	-	-	4	5	11	15	
All other	13	-	-	-	-	1	1	1	3	3	4	-	17	-	-	-	-	2	1	2	4	5	3	
Black	12	-	-	-	-	1	1	1	3	2	4	-	16	-	-	-	-	2	1	2	4	4	3	
Ischemic heart disease (410-414)	8,773	-	-	-	-	24	144	550	1,281	2,542	2,760	1,471	8,747	-	-	-	-	8	32	134	521	1,558	3,027	3,466
White	8,101	-	-	-	-	18	124	460	1,133	2,346	2,610	1,409	8,111	-	-	-	-	4	25	98	440	1,413	2,814	3,316
All other	672	-	-	-	-	6	20	90	148	196	150	62	636	-	-	-	-	4	7	36	81	145	213	150
Black	623	-	-	-	-	6	18	80	139	183	138	59	591	-	-	-	-	4	7	32	77	130	196	145
Acute myocardial infarction (410)	4,471	-	-	-	-	12	78	319	775	1,409	1,340	538	3,923	-	-	-	-	3	21	81	312	881	1,465	1,160
White	4,119	-	-	-	-	9	65	274	689	1,297	1,268	517	3,606	-	-	-	-	1	16	59	256	805	1,385	1,104
All other	352	-	-	-	-	3	13	45	86	112	72	21	317	-	-	-	-	2	5	22	56	78	100	56
Black	321	-	-	-	-	3	12	41	60	102	64	19	289	-	-	-	-	2	5	19	53	68	88	54
Other acute and subacute forms of ischemic heart disease (411)	33	-	-	-	-	-	1	4	8	9	6	5	34	-	-	-	-	-	-	2	3	12	17	
White	29	-	-	-	-	-	1	4	7	8	4	5	32	-	-	-	-	-	-	2	3	11	16	
All other	4	-	-	-	-	-	-	-	1	1	2	-	2	-	-	-	-	-	-	-	1	1		
Angina pectoris (413)	17	-	-	-	-	-	1	2	1	4	7	2	14	-	-	-	-	1	-	-	6	1	6	
White	16	-	-	-	-	-	1	2	1	3	7	2	12	-	-	-	-	1	-	-	5	-	6	
All other	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	1	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	4,252	-	-	-	-	12	64	225	497	1,120	1,407	926	4,776	-	-	-	-	5	10	53	207	668	1,549	2,283
White	3,937	-	-	-	-	9	57	180	436	1,038	1,331	885	4,461	-	-	-	-	3	8	39	182	600	1,438	2,190
All other	315	-	-	-	-	3	7	45	61	82	76	41	315	-	-	-	-	2	2	14	25	68	111	93
Black	297	-	-	-	-	3	6	39	58	79	72	40	299	-	-	-	-	2	2	13	24	61	107	90
Other diseases of endocardium (424)	181	-	-	-	-	5	9	9	20	47	57	34	279	-	-	-	-	1	6	3	4	21	52	97
White	162	-	-	-	-	3	4	5	17	45	54	34	261	-	-	-	-	3	1	4	19	50	94	90
All other	19	-	-	-	-	2	5	4	3	2	3	-	18	-	-	-	-	1	3	2	-	2	3	5
Black	19	-	-	-	-	2	5	4	3	2	3	-	18	-	-	-	-	1	3	2	-	2	3	5
All other forms of heart disease (415-423,425-429)	2,565	9	4	-	11	37	76	161	411	685	732	438	2,684	6	3	2	6	14	32	62	212	437	815	1,092
White	2,182	5	1	-	8	24	51	112	322	590	655	404	2,376	4	2	-	5	8	22	37	151	364	742	1,038
All other	363	4	3	-	3	13	25	49	69	95	67	34	308	2	1	2	1	6	10	25	61	73	73	54
Black	359	3	2	-	3	12	24	47	84	91	60	32	297	2	1	2	1	6	10	24	61	70	68	52
Hypertension with or without renal disease (401,403)	116	-	1	-	1	2	3	8	18	28	35	20	122	-	-	-	-	1	2	2	-	15	19	46
White	93	-	1	-	-	-	3	4	10	26	31	16	98	-	-	-	-	1	1	2	-	11	15	37
All other	23	-	-	-	-	1	2	-	4	8	2	4	24	-	-	-	-	1	-	-	4	4	9	6
Black	22	-	-	-	-	1	2	-	4	8	2	3	24	-	-	-	-	1	-	-	4	4	9	6
Cerebrovascular diseases (430-438)	1,632	2	-	1	5	15	39	80	165	373	618	333	2,479	4	1	-	2	12	47	77	159	400	824	953
White	1,416	2	-	1	3	8	25	42	132	313	580	309	2,178	3	1	-	-	5	26	52	120	334	747	890
All other	216	-	-	-	2	7	14	36	33	60	38	24	301	1	-	-	2	7	21	25	39	66	77	63
Black	197	-	-	-	-	2	7	12	35	29	57	32	286	1	-	-	2	6	20	22	38	63	75	59
Intracerebral and other intracranial hemorrhage (431-432)	322	-	-	1	1	8	13	44	52	83	90	30	401	3	1	-	1	1	17	30	58	91	114	85
White	258	-	-	1	1	5	9	20	42	66	85	29	326	2	1	-	8	17	39	78	103	103	78	
All other	64	-	-	-	-	3	4	24	10	17	5	1	75	1	-	-	1	1	9	13	19	11	7	
Black	57	-	-	-	-	3	3	22	8	16	4	1	73	1	-	-	1	1	8	13	19	12	11	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	274	-	-	-	-	1	6	8	19	64	115	61	372	1	-	-	-	1	3	5	20	51	141	150
White	247	-	-	-	-	-	4	5	15	57	110	56	340	1	-	-	-	1	2	4	17	44	128	143
All other	27	-	-	-	-	1	2	3	4	7	5	5	32	-	-	-	-	1	1	3	7	13	7	
Black	25	-	-	-																				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 174 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW JERSEY—Con.																									
Cerebral embolism (434.1)	3	-	-	-	-	-	-	-	-	1	2	-	18	-	-	-	-	-	-	2	-	2	7	7	
White	3	-	-	-	-	-	-	-	-	1	2	-	17	-	-	-	-	-	-	2	-	2	7	6	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,033	2	-	-	4	6	20	28	94	225	411	242	1,688	-	-	-	1	10	27	40	81	256	562	711	
White	908	2	-	-	2	3	12	17	75	189	383	224	1,495	-	-	-	1	4	16	29	64	210	509	663	
All other	125	-	-	-	2	3	8	11	19	36	28	18	193	-	-	-	1	6	11	11	17	46	53	48	
Black	115	-	-	-	2	3	7	11	18	34	23	17	180	-	-	-	1	5	11	8	16	44	51	44	
Atherosclerosis (440)	224	-	-	-	-	2	5	23	48	72	74	276	-	-	-	-	-	-	-	16	27	62	171		
White	204	-	-	-	-	1	3	20	42	66	72	257	-	-	-	-	-	-	-	12	26	58	161		
All other	20	-	-	-	-	1	2	3	6	6	2	19	-	-	-	-	-	-	-	4	1	4	10		
Black	20	-	-	-	-	1	2	3	6	6	2	18	-	-	-	-	-	-	-	3	1	4	4		
Other diseases of arteries, arterioles, and capillaries (441-448)	504	-	-	1	-	7	8	21	78	156	177	56	338	-	-	-	2	2	8	7	25	90	112	92	
White	457	-	-	1	-	5	5	14	68	147	166	51	306	-	-	-	1	2	5	4	22	83	104	85	
All other	47	-	-	-	-	2	3	7	10	9	11	5	32	-	-	-	1	3	3	3	7	8	7	7	
Black	45	-	-	-	-	1	3	7	10	8	11	5	32	-	-	-	1	3	3	3	7	8	7	7	
Acute bronchitis and bronchiolitis (466)	4	-	-	-	-	-	-	-	-	1	2	1	8	-	-	-	-	-	-	-	2	3	2	2	
White	4	-	-	-	-	-	-	-	-	1	2	1	6	-	-	-	-	-	-	-	2	2	1	1	
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	
Pneumonia and influenza (480-487)	1,038	6	3	1	9	27	28	37	89	206	341	290	1,226	3	3	3	2	14	18	23	48	139	359	614	
White	890	3	1	1	7	14	14	27	68	171	310	273	1,112	1	2	2	2	5	9	17	36	119	334	587	
All other	148	3	2	-	2	13	14	10	21	35	31	17	114	2	1	1	2	9	9	9	6	12	20	25	27
Black	139	3	2	-	2	13	14	9	19	33	28	16	111	2	1	1	2	9	8	6	12	19	24	27	
Pneumonia (480-486)	1,035	6	3	1	9	27	27	37	89	206	340	289	1,219	3	3	3	2	14	18	23	48	138	357	610	
White	887	3	1	1	7	14	13	27	68	171	309	272	1,105	1	2	2	2	5	9	17	36	118	332	583	
All other	148	3	2	-	2	13	14	10	21	35	31	17	114	2	1	1	2	9	9	9	6	12	20	25	27
Black	139	3	2	-	2	13	14	9	19	33	28	16	111	2	1	1	2	9	8	6	12	19	24	27	
Influenza (487)	3	-	-	-	-	-	1	-	-	-	1	1	7	-	-	-	-	-	-	-	1	2	4	4	
White	3	-	-	-	-	-	1	-	-	-	1	1	7	-	-	-	-	-	-	-	1	2	4	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,282	1	-	2	4	3	7	23	127	402	500	213	1,178	-	-	1	-	5	6	37	142	361	423	203	
White	1,169	1	-	2	3	1	2	16	110	369	474	211	1,092	-	-	1	-	4	5	28	133	329	399	193	
All other	93	-	-	-	1	2	5	7	17	33	26	2	86	-	-	-	1	1	9	9	32	24	10	8	
Black	92	-	-	-	1	2	5	7	17	32	26	2	82	-	-	-	1	1	9	9	32	22	8	8	
Bronchitis, chronic and unspecified (490-491)	56	-	-	-	-	-	-	-	7	12	23	14	51	-	-	-	-	-	-	1	6	15	15	14	
White	52	-	-	-	-	-	-	-	6	10	22	14	46	-	-	-	-	-	-	1	5	14	14	12	
All other	4	-	-	-	-	-	-	-	1	2	1	-	5	-	-	-	-	-	-	1	1	1	1		
Black	4	-	-	-	-	-	-	-	1	2	1	-	5	-	-	-	-	-	-	1	1	1	1		
Emphysema (492)	273	1	-	-	1	-	1	5	31	109	102	23	220	-	-	-	-	-	-	5	31	81	78	25	
White	253	1	-	-	-	-	1	4	27	101	98	22	210	-	-	-	-	-	-	5	30	76	75	24	
All other	20	-	-	-	1	-	1	4	8	4	1	10	-	-	-	-	-	-	-	1	5	3	1		
Black	20	-	-	-	1	-	1	4	8	4	1	9	-	-	-	-	-	-	-	1	5	2	1		
Asthma (493)	36	-	-	2	3	2	2	9	4	4	6	4	72	-	-	1	-	5	4	9	11	15	16	11	
White	29	-	-	2	3	1	1	6	3	4	5	4	59	-	-	1	-	4	3	4	11	11	14	11	
All other	7	-	-	-	-	1	1	3	1	-	1	-	13	-	-	-	1	1	5	-	4	2	-		
Black	7	-	-	-	-	1	1	3	1	-	1	-	13	-	-	-	1	1	5	-	4	2	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	917	-	-	-	-	1	4	9	85	277	369	172	835	-	-	-	-	2	22	94	250	314	153		
White	855	-	-	-	-	1	6	74	254	349	171	777	-	-	-	-	2	18	87	228	296	146			
All other	62	-	-	-	-	1	3	3	11	23	20	1	58	-	-	-	-	4	7	22	18	7	7		
Black	61	-	-	-	-	1	3	3	11	22	20	1	55	-	-	-	-	4	7	22	17	5	5		
Ulcer of stomach and duodenum (531-533)	76	-	-	-	-	1	4	5	11	13	29	13	95	-	-	-	1	-	1	6	3	19	28	37	
White	66	-	-	-	-	1	4	1	8	11	29	12	87	-	-	-	1	-	1	4	2	17	26	36	
All other	10	-	-	-	-	-	4	3	2	-	1	8	-	-	-	-	-	-	-	2	1	2	1		
Black	9	-	-	-	-	-	4	3	1	-	1	8	-	-	-	-	-	-	-	2	1	2	2		
Appendicitis (540-543)	8	-	-	-	-	-	2	3	1	2	-	6	-	-	-	-	-	-	-	-	-	5	1		
White	5	-	-	-	-	-	1	1	1	2	-	6	-	-	-	-	-	-	-	-	-	5	1		
All other	3	-	-	-	-	-	1	1	2	-	-	6	-	-	-	-	-	-	-	-	-	-	-		
Black	3	-	-	-	-	-	1	1	2	-	-	6	-	-	-	-	-	-	-	-	-	-	-		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	76	1	1	-	-	2	2	6	17	31	16	140	-	-	-	-	4	2	3	7	13	52	59		
White	63	-	1	-	-	1	2	3	14	28	14	122													

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 175 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 176 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 177 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 373

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 178 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW MEXICO—Con.																								
Malignant neoplasms of urinary organs (188-189)	50	-	-	1	-	-	2	2	4	17	14	10	26	-	-	-	-	-	-	4	3	10	7	2
White	48	-	-	1	-	-	2	2	4	16	14	9	24	-	-	-	-	-	-	4	3	8	7	2
All other	2	-	-	-	-	-	-	-	1	-	1	2	2	-	-	-	-	-	-	-	-	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	178	2	1	4	1	3	7	16	43	55	35	11	134	-	1	1	3	3	3	8	16	32	44	23
White	169	2	1	3	1	3	5	16	40	53	34	11	124	-	1	1	2	3	3	8	15	29	42	21
All other	9	-	-	1	-	-	2	-	3	2	1	-	10	-	1	-	1	-	-	-	1	3	2	2
Black	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-
Leukemia (204-208)	49	-	1	2	4	2	4	1	7	10	14	4	37	1	-	-	1	1	1	2	2	9	7	7
White	44	-	1	1	4	2	2	1	7	10	13	4	37	1	-	-	1	1	1	2	2	9	7	7
All other	5	-	1	1	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	83	-	-	1	2	3	4	7	21	24	14	7	69	-	-	-	1	-	2	6	13	21	19	7
White	76	-	-	1	2	3	4	6	20	20	14	6	63	-	-	-	1	-	1	5	12	19	18	7
All other	7	-	-	-	-	-	-	1	1	4	-	1	6	-	-	-	1	-	1	1	1	2	-	-
Black	2	-	-	-	-	-	-	1	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	23	-	-	-	1	-	3	2	3	9	2	3	26	-	2	-	1	-	2	1	1	5	9	5
White	21	-	-	-	-	1	3	2	3	8	2	3	22	-	1	-	1	-	1	1	1	5	7	5
All other	2	-	-	-	-	1	-	-	-	1	-	4	-	1	-	-	-	-	-	-	-	1	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	157	-	-	1	5	13	7	20	44	52	15	140	-	-	-	-	1	5	14	15	40	47	18	
White	133	-	-	1	4	12	4	17	39	43	13	125	-	-	-	1	4	10	14	36	43	17		
All other	24	-	-	-	1	1	3	3	5	9	2	15	-	-	-	1	1	4	1	4	4	1	-	-
Black	3	-	-	-	-	1	2	-	-	1	-	2	-	-	-	-	-	-	2	-	-	-	-	-
Nutritional deficiencies (260-269)	11	-	-	-	-	-	-	-	2	3	6	10	-	-	-	-	1	-	-	-	1	3	6	
White	10	-	-	-	-	-	-	-	2	3	5	9	-	-	-	-	1	-	-	-	1	2	6	
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Anemias (280-285)	10	-	-	-	-	-	1	1	-	3	2	3	11	-	-	1	-	1	1	1	1	1	2	5
White	8	-	-	-	-	-	1	1	-	3	2	3	9	-	-	1	-	1	1	1	1	1	2	4
All other	2	-	-	-	-	-	1	1	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	1
Black	2	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Meningitis (320-322)	5	3	1	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-
White	4	2	1	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1,938	-	1	1	4	9	44	115	273	503	624	362	1,882	1	3	2	2	7	25	44	143	328	607	718
White	1,826	-	1	1	3	8	34	102	263	475	594	343	1,785	1	3	2	2	6	22	39	133	308	584	683
All other	112	-	-	-	1	10	13	10	28	30	19	21	97	-	-	-	1	3	5	10	20	23	35	
Black	32	-	-	-	-	6	5	2	8	6	5	33	-	-	-	-	-	3	2	9	10	9	10	
Diseases of heart (390-399,402,404-429)	1,615	-	1	1	4	8	36	106	244	426	504	284	1,399	1	2	-	2	4	17	31	123	247	435	537
White	1,520	-	1	1	3	7	29	95	236	405	482	270	1,327	1	2	-	2	3	14	28	114	231	417	515
All other	85	-	-	-	1	1	7	11	8	21	22	14	72	-	-	-	1	3	3	9	16	18	22	
Black	22	-	-	-	-	3	4	2	6	4	3	23	-	-	-	-	-	1	2	8	6	6	6	
Rheumatic fever and rheumatic heart disease (390-398)	12	-	1	-	-	-	2	1	1	1	6	-	25	-	-	-	-	2	3	2	4	9	3	2
White	9	-	1	-	-	-	-	1	1	1	5	-	22	-	-	-	1	2	1	4	9	3	2	
All other	3	-	-	-	-	-	2	-	-	1	-	3	-	-	-	1	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease (402)	43	-	-	-	-	-	1	2	1	8	17	11	3	55	-	-	-	-	1	2	8	10	20	14
White	36	-	-	-	-	-	1	1	1	8	15	8	2	53	-	-	-	1	2	7	10	19	14	
All other	7	-	-	-	-	-	1	-	-	2	3	1	2	-	-	-	-	-	-	-	1	-	-	
Black	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hypertensive heart and renal disease (404)	3	-	-	-	-	-	-	-	2	-	-	1	8	-	-	-	-	-	-	-	-	3	2	3
White	3	-	-	-	-	-	-	-	2	-	-	1	6	-	-	-	-	-	-	-	-	3	1	2
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
Ischemic heart disease (410-414)	823	-	-	-	-	2	11	51	122	217	285	135	676	-	-	-	-	1	12	51	133	229	250	
White	794	-	-	-	2	11	47	115	209	280	130	650	-	-	-	-	1	11	48	124	223	243		
All other	29	-	-	-	-	-	4	7	8	5	5	26	-	-	-	-	-	1	3	9	6	7		
Black	7	-	-	-	-	-	1	2	1	1	2	13	-	-	-	-	-	1	1	5	3	3		
Acute myocardial infarction (410)	446	-	-	-	-	1	7	35	73	130	142	58	314	-	-	-	-	-	6	25	76	117	90	
White	425	-	-	-	-	1	7	31	67	125	139	55	299	-	-	-	-	-	5	24	71	113	86	
All other	21	-	-	-	-	-	4	6	5	3	3	15	-	-	-	-	-	1	1	1	5	4		
Black	4	-	-	-	-	-	1	2	-	-	1	6	-	-	-	-	-	1	-	1	2	2		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	14 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	14 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NEW MEXICO—Con.																										
Other acute and subacute forms of ischemic heart disease (411)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	377	-	-	-	-	1	4	16	49	87	143	77	360	-	-	-	-	-	-	-	1	6	25	57	112	159
White	369	-	-	-	-	1	4	16	48	84	141	75	350	-	-	-	-	-	-	-	1	6	24	53	110	156
All other	8	-	-	-	-	-	-	-	1	3	2	2	10	-	-	-	-	-	-	-	1	4	2	3	-	-
Black	3	-	-	-	-	-	-	-	1	1	1	1	7	-	-	-	-	-	-	-	1	4	1	1	-	-
Other diseases of endocardium (424)	18	-	-	-	-	1	4	-	8	3	2	2	21	-	-	-	-	-	-	-	1	8	6	6	6	6
White	17	-	-	-	-	1	3	-	8	3	2	2	18	-	-	-	-	-	-	-	1	6	6	6	6	6
All other	1	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-	1	1	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	1	-	-
All other forms of heart disease (415-423,425-429)	716	-	-	1	4	5	20	49	111	183	199	143	614	1	2	-	2	2	12	15	59	84	175	262	-	-
White	671	-	-	1	3	4	16	43	110	172	186	135	578	1	2	-	2	2	10	14	54	79	165	249	-	-
All other	45	-	-	-	1	1	4	6	1	11	13	8	36	-	-	-	-	-	2	1	5	5	10	13	-	-
Black	12	-	-	-	-	2	3	-	4	2	1	7	-	-	-	-	-	-	-	1	2	2	2	2	2	
Hypertension with or without renal disease (401,403)	13	-	-	-	-	2	1	1	3	6	-	27	-	-	-	-	-	-	-	1	-	2	6	7	11	-
White	11	-	-	-	-	2	1	1	2	5	-	26	-	-	-	-	-	-	-	1	-	2	6	7	10	-
All other	2	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	
Cerebrovascular diseases (430-438)	201	-	-	-	-	2	7	18	44	80	49	362	-	1	2	-	3	7	12	13	54	136	133	-	-	
White	180	-	-	-	-	5	16	38	75	45	342	-	1	2	-	3	7	10	12	53	131	122	-	-		
All other	21	-	-	-	-	2	2	2	6	5	4	20	-	-	-	-	2	1	1	1	5	11	2	-		
Black	9	-	-	-	-	2	1	-	2	2	2	8	-	-	-	-	2	-	-	-	4	4	2	-	-	
Intracerebral and other intracranial hemorrhage (431-432)	40	-	-	-	-	2	2	4	10	13	8	46	-	-	1	-	1	2	2	4	11	15	9	8	-	
White	35	-	-	-	-	2	2	4	7	13	8	42	-	-	1	-	1	2	1	4	10	14	1	1	-	
All other	5	-	-	-	-	2	-	-	3	-	-	4	-	-	-	-	1	-	-	1	-	-	-	-	-	
Black	2	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	14	-	-	-	-	-	2	4	3	5	5	30	-	-	1	-	-	2	2	2	12	11	-	-	-	
White	12	-	-	-	-	-	1	4	3	4	4	29	-	-	1	-	-	1	2	2	12	11	-	-	-	
All other	2	-	-	-	-	-	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cerebral embolism (434.1)	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
White	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	146	-	-	-	-	5	12	29	64	36	285	-	1	-	-	2	5	8	7	41	108	113	-	-		
White	132	-	-	-	-	3	11	26	59	33	270	-	1	-	-	2	5	8	6	41	104	103	-	-		
All other	14	-	-	-	-	2	1	3	5	3	15	-	-	-	-	-	-	-	-	1	-	4	10	-	-	
Black	6	-	-	-	-	1	-	2	2	1	6	-	-	-	-	-	-	-	-	-	-	-	4	2	-	
Atherosclerosis (440)	45	-	-	-	-	1	-	2	7	16	19	56	-	-	-	-	-	-	-	-	1	9	18	28	-	-
White	42	-	-	-	-	-	-	2	7	15	18	55	-	-	-	-	-	-	-	-	1	9	18	27	-	-
All other	3	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Black	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other diseases of arteries, arterioles, and capillaries (441-448)	64	-	-	-	1	3	1	8	23	18	10	38	-	-	-	-	-	-	-	1	4	12	11	9	-	
White	63	-	-	1	3	1	8	23	17	10	35	-	-	-	-	-	-	-	1	4	12	9	11	9	-	
All other	1	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	1	4	3	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
Acute bronchitis and bronchiolitis (466)	2	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	181	5	-	-	1	5	5	15	23	64	63	211	-	1	-	1	1	2	5	11	25	59	106	-	-	
White	153	4	-	-	-	4	4	13	20	54	54	198	-	1	-	1	1	2	5	9	24	54	101	-	-	
All other	28	1	-	-	1	1	1	2	3	10	9	13	-	-	-	-	-	-	2	1	5	5	5	5	-	
Black	2	1	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	1	2	1	2	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 181 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NEW MEXICO—Con.																										
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	-	1	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	4	-		
White	1	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	3	-		
All other	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	45	2	-	-	-	1	-	3	4	11	13	11	44	-	-	-	-	-	-	-	2	1	3	17	21	
White	39	2	-	-	-	1	-	3	3	11	9	10	40	-	-	-	-	-	-	-	1	1	3	15	20	
All other	6	-	-	-	-	-	-	1	-	4	1	4	-	-	-	-	-	-	-	-	1	-	2	1	-	
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Infections of kidney (590)	1	-	-	-	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	-	-	-	1	2	2	
White	1	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	1	2	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
Hyperplasia of prostate (600)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	2	2	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	2	2	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	43	27	5	-	2	4	-	1	-	3	1	-	39	24	3	2	-	2	2	1	1	1	2	1	-	-
White	33	19	4	-	1	4	-	1	-	3	1	-	31	19	3	1	-	1	1	1	1	1	2	1	-	-
All other	10	8	1	-	1	-	-	-	-	-	-	-	8	5	-	1	-	1	-	-	-	-	-	-	-	-
Black	4	3	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	59	59	-	-	-	-	-	-	-	-	-	-	41	40	-	-	-	1	-	-	-	-	-	-	-	-
White	41	41	-	-	-	-	-	-	-	-	-	-	34	33	-	-	-	1	-	-	-	-	-	-	-	-
All other	18	18	-	-	-	-	-	-	-	-	-	-	7	7	-	-	-	1	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	15	15	-	-	-	-	-	-	-	-	-	-	6	5	-	-	-	1	-	-	-	-	-	-	-	-
White	9	9	-	-	-	-	-	-	-	-	-	-	6	5	-	-	-	1	-	-	-	-	-	-	-	-
All other	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-765,770-779)	44	44	-	-	-	-	-	-	-	-	-	-	35	35	-	-	-	-	-	-	-	-	-	-	-	-
White	32	32	-	-	-	-	-	-	-	-	-	-	28	28	-	-	-	-	-	-	-	-	-	-	-	-
All other	12	12	-	-	-	-	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	54	20	-	-	3	6	2	2	2	4	2	13	54	17	2	1	-	-	-	4	2	3	5	20	-	-
White	37	13	-	-	1	3	2	2	2	3	1	10	49	14	1	-	-	-	-	4	2	3	5	19	-	-
All other	17	7	-	-	2	3	-	-	-	1	1	3	5	3	1	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	500	7	4	1	9	29	41	40	60	95	130	84	497	5	3	3	5	16	12	25	32	88	139	169	-	-
White	439	5	4	1	9	20	32	30	51	66	125	76	453	5	2	3	4	13	9	20	28	84	131	154	-	-
All other	61	2	-	-	9	9	10	9	9	9	5	8	44	-	1	-	1	3	3	5	4	4	8	15	-	-
Black	8	1	-	-	2	-	-	-	2	1	2	-	16	-	-	-	-	2	2	2	2	2	6	-	-	
Accidents and adverse effects (E800-E949)	595	3	19	21	138	133	94	44	52	38	35	16	220	4	9	12	40	47	29	15	13	16	21	12	-	-
White	471	1	14	15	103	104	74	38	43	31	32	14	160	3	4	7	29	24	11	10	13	13	19	10	-	-
All other	124	2	5	6	35	29	20	6	9	7	3	2	60	1	5	5	11	19	5	4	3	3	2	2	-	-
Black	7	-	-	1	1	1	1	1	1	2	-	-	4	-	-	-	-	4	-	-	-	-	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 183 of 289)

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Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW YORK—Con.																								
Viral hepatitis (070)	52	-	-	-	-	11	9	9	5	12	5	1	50	-	-	-	2	6	3	7	3	16	9	4
White	41	-	-	-	-	10	6	7	3	9	5	1	39	-	-	-	2	3	2	5	3	12	9	3
All other	11	-	-	-	-	1	3	2	2	3	-	-	11	-	-	-	3	1	2	-	4	-	1	-
Black	7	-	-	-	-	1	3	1	-	2	-	-	9	-	-	-	-	2	1	2	-	3	-	1
Syphilis (090-097)	4	2	-	-	-	1	-	-	-	-	-	1	3	1	-	-	-	-	-	1	-	-	1	-
White	2	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-
All other	2	2	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	1	-	-	-	-
Black	2	2	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	4,377	27	21	11	71	1,201	1,811	763	291	104	63	12	1,081	24	15	10	45	365	319	95	50	52	66	40
White	2,907	20	7	7	44	815	1,144	522	208	77	52	10	590	14	8	5	25	194	129	49	30	41	59	36
All other	1,470	7	14	4	27	386	667	241	83	27	11	2	491	10	7	5	20	171	190	46	20	11	7	4
Black	1,435	7	14	3	25	379	655	234	80	26	9	2	487	10	7	5	20	171	188	46	19	10	7	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	19,239	1	15	38	92	216	590	1,529	3,861	6,230	4,981	1,686	18,854	6	16	36	64	200	716	1,607	3,460	5,317	5,023	2,409
White	16,491	1	12	28	73	176	451	1,149	3,183	5,398	4,477	1,543	16,507	5	13	31	53	149	559	1,267	2,890	4,672	4,607	2,261
All other	2,748	-	3	10	19	40	139	380	678	832	504	143	2,347	1	3	5	11	51	157	340	570	645	416	148
Black	2,482	-	3	9	17	33	124	340	612	756	458	130	2,195	1	2	5	10	47	141	324	541	602	387	136
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	424	-	-	-	3	1	19	72	123	120	66	20	237	-	-	-	-	4	8	31	56	58	51	29
White	311	-	-	-	1	1	9	36	89	98	59	18	193	-	-	-	-	3	6	15	43	48	49	29
All other	113	-	-	-	2	-	10	36	34	22	7	2	44	-	-	-	-	1	2	16	13	10	2	-
Black	98	-	-	-	2	-	8	30	33	18	5	2	42	-	-	-	-	1	2	16	12	9	2	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	5,258	-	-	-	4	23	115	380	1,080	1,767	1,409	480	4,928	-	1	-	4	17	77	248	688	1,352	1,605	936
White	4,449	-	-	-	2	18	82	266	862	1,506	1,275	438	4,288	-	1	-	3	12	59	188	538	1,165	1,443	879
All other	809	-	-	-	2	5	33	114	218	261	134	42	640	-	-	-	1	5	18	60	150	187	162	57
Black	702	-	-	-	2	4	23	100	186	233	117	37	598	-	-	-	1	5	15	57	142	177	149	50
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	6,300	-	1	1	3	11	150	600	1,509	2,283	1,428	314	3,787	1	-	1	2	13	88	363	868	1,319	909	223
White	5,365	-	1	1	2	11	106	454	1,252	1,969	1,286	284	3,347	1	-	2	11	68	292	742	1,173	848	210	
All other	934	-	-	-	1	-	44	146	257	314	142	30	440	-	-	1	-	2	20	71	126	146	61	13
Black	858	-	-	-	1	-	43	131	239	290	129	25	407	-	-	1	-	2	18	71	123	129	53	10
Malignant neoplasm of breast (174-175)	33	-	-	-	-	1	1	8	8	8	8	7	3,785	-	-	-	48	257	510	828	924	840	378	
White	30	-	-	-	-	-	1	8	8	7	6	3	3,318	-	-	-	31	199	411	717	831	773	356	
All other	3	-	-	-	-	-	1	-	-	-	1	1	467	-	-	-	17	58	99	111	93	67	22	
Black	3	-	-	-	-	-	1	-	-	-	1	1	441	-	-	-	17	53	91	105	89	64	22	
Malignant neoplasms of genital organs (179-187)	2,189	-	-	1	4	14	14	32	201	664	825	434	1,934	-	-	1	8	32	101	187	381	566	446	212
White	1,848	-	-	4	14	13	24	149	552	697	395	1,658	-	-	1	8	24	72	147	323	476	411	196	
All other	341	-	-	1	-	1	8	52	112	128	39	276	-	-	-	8	29	40	58	90	35	16		
Black	332	-	-	1	-	1	8	51	108	126	37	259	-	-	-	8	26	37	52	87	34	15		
Malignant neoplasms of urinary organs (188-189)	1,024	-	-	-	1	17	55	178	303	338	132	573	-	-	-	2	-	11	31	77	158	174	120	
White	951	-	-	-	1	15	48	162	284	317	124	515	-	-	-	2	-	8	27	63	147	158	110	
All other	73	-	-	-	-	2	7	16	19	21	8	58	-	-	-	3	4	14	11	16	11	10		
Black	69	-	-	-	-	2	7	14	17	21	8	56	-	-	-	3	4	14	11	14	11	10		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	2,066	1	10	16	27	57	123	218	427	584	446	157	1,986	1	6	17	24	38	93	152	332	527	511	285
White	1,817	1	8	11	24	46	97	180	379	515	411	145	1,733	-	6	14	16	27	78	121	269	462	472	268
All other	249	-	2	5	3	11	26	38	48	69	35	12	253	1	-	3	8	11	15	31	63	65	39	17
Black	216	-	2	5	3	8	24	34	46	58	25	11	240	1	-	3	7	10	13	30	62	61	37	16
Leukemia (204-208)	722	-	4	14	24	30	34	57	116	191	190	62	606	3	8	15	16	27	32	29	74	147	170	85
White	642	-	3	10	20	23	29	53	99	173	172	60	558	3	5	14	14	21	29	25	65	138	160	82
All other	80	-	1	4	4	7	5	4	17	18	18	2	50	-	3	2	6	3	4	9	9	10	3	
Black	69	-	1	3	2	5	5	4	15	15	17	2	42	-	2	1	2	3	3	3	7	8	10	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	1,223	-	-	6	27	79	117	114	219	310	271	80	1,018	1	1	2	8	21	49	56	156	266	317	141
White	1,077	-	-	6	20	62	100	67	183	293	253	73	899	1	1	2	8	20	40	41	130	232	293	131
All other	146	-	-	-	7	17	17	27	36	17	18	7	119	-	-	-	1	9	15	26	34	24	10	
Black	135	-	-	-	7	16	17	26	28	17	17	7	113	-	-	-	1	8	15	24	31	24	10	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	250	2	-	3	3	15	14	19	30	62	69	33	288	2	1	-	-	6	16	22	42	57	80	62
White	217	2	-	2	2	12	11	15	22	57	66	28	251	-	1	-	-							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Technical Appendix

Area, cause of death, and race	Male												Female											
	Total	Under 1 year											Total	Under 1 year										
		1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	1-4 years		5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NEW YORK—Con.																								
Diabetes mellitus (250)	1,206	2	-	-	1	36	53	97	224	354	307	132	1,580	-	1	1	6	17	27	82	222	394	502	328
White	942	2	-	-	1	23	37	65	154	271	275	114	1,230	-	1	1	2	16	18	57	156	297	400	282
All other	264	-	-	-	13	16	32	70	83	32	18	350	-	-	-	4	1	9	25	66	97	102	46	
Black	247	-	-	-	12	16	29	66	79	28	17	332	-	-	-	4	1	9	24	64	93	92	45	
Nutritional deficiencies (260-269)	24	-	-	-	-	-	-	1	2	5	4	12	65	1	-	-	-	-	2	1	3	11	17	30
White	23	-	-	-	-	-	-	1	1	5	4	12	54	-	-	-	-	-	2	1	2	9	14	26
All other	1	-	-	-	-	-	-	1	-	-	-	11	1	-	-	-	-	-	-	-	1	2	3	4
Black	1	-	-	-	-	-	-	1	-	-	-	11	1	-	-	-	-	-	-	-	1	2	3	4
Anemias (280-285)	97	1	3	2	7	6	7	7	12	13	17	22	134	1	-	4	3	6	11	5	10	21	34	39
White	69	-	2	2	4	-	2	3	9	12	16	19	109	1	-	1	1	5	5	1	7	15	31	35
All other	28	1	1	-	3	6	5	4	3	1	1	3	31	-	-	3	2	1	6	4	3	6	3	3
Black	27	-	1	-	3	6	5	4	3	1	1	3	30	-	-	3	2	1	6	4	3	5	3	
Meningitis (320-322)	64	5	5	1	2	7	11	7	9	9	6	2	55	8	2	-	1	6	2	4	3	9	14	6
White	32	5	2	-	3	4	2	4	4	5	5	2	34	6	-	-	4	1	1	2	6	10	4	4
All other	32	-	3	1	2	4	7	5	5	4	1	-	21	2	2	-	1	2	1	3	1	3	4	
Black	31	-	3	1	2	4	6	5	5	4	1	-	20	2	2	-	1	2	1	3	1	3	4	
Major cardiovascular diseases (390-448)	35,710	43	18	10	50	253	867	2,065	5,100	9,345	11,072	6,890	41,639	29	12	10	48	139	358	892	2,680	6,845	13,749	16,874
White	31,507	22	14	7	40	181	596	1,520	4,216	8,180	10,238	6,486	36,819	21	8	6	29	78	198	550	2,034	5,677	12,425	15,789
All other	4,203	21	4	3	10	72	271	535	884	1,165	834	404	4,820	8	4	4	19	60	160	342	646	1,168	3,242	1,065
Black	3,833	19	3	3	9	71	251	504	823	1,082	740	346	4,526	8	4	4	16	59	153	328	622	1,097	2,241	994
Diseases of heart (390-398,402,404-429)	30,658	39	15	9	39	205	725	1,789	4,501	9,464	5,819	34,165	20	11	6	35	95	250	685	2,210	5,730	11,328	13,793	
White	27,164	22	12	7	32	148	516	1,355	3,756	7,063	8,761	5,486	30,311	14	8	2	22	52	143	437	1,699	4,802	10,247	12,883
All other	3,494	17	3	2	7	57	209	434	745	984	703	333	3,854	6	3	4	13	43	107	248	511	928	1,081	910
Black	3,192	15	3	2	7	57	197	412	694	885	623	287	3,639	6	3	4	12	43	105	239	499	879	1,017	832
Rheumatic fever and rheumatic heart disease (390-398)	119	-	-	1	2	2	9	11	20	37	29	8	359	-	-	3	5	12	13	43	106	126	51	
White	101	-	-	1	1	3	11	17	32	28	8	334	-	-	3	3	7	12	38	99	123	1	50	
All other	18	-	-	1	1	1	6	-	3	5	1	-	25	-	-	1	2	5	1	5	7	3	1	
Black	17	-	-	1	1	1	6	-	2	5	1	-	22	-	-	1	2	5	1	5	4	3	1	
Hypertensive heart disease (402)	811	1	-	1	-	11	52	107	175	210	172	81	995	-	-	-	-	3	22	58	97	207	324	283
White	548	-	-	1	8	30	50	109	138	145	67	732	-	-	-	-	6	19	54	136	267	249		
All other	263	1	-	1	3	22	57	66	72	27	14	263	-	-	-	3	16	39	43	71	57	34		
Black	252	1	-	1	3	22	55	64	67	26	13	257	-	-	-	3	16	39	42	70	54	33		
Hypertensive heart and renal disease (404)	56	-	-	-	2	1	4	7	19	16	7	83	-	-	-	3	-	3	7	15	22	33		
White	42	-	-	-	1	1	1	5	16	12	7	63	-	-	-	1	3	12	18	29				
All other	14	-	-	-	1	1	3	2	3	4	-	20	-	-	-	3	-	2	4	3	4			
Black	14	-	-	-	1	1	3	2	3	4	-	19	-	-	-	3	-	2	3	3	4			
Ischemic heart disease (410-414)	23,688	1	-	-	10	66	422	1,259	3,431	6,309	7,585	4,600	25,812	-	-	1	27	99	417	1,564	4,259	8,757	10,687	
White	21,469	1	-	-	9	55	347	1,019	2,942	5,669	7,085	4,357	23,272	-	-	1	17	66	296	1,238	3,644	7,981	10,029	
All other	2,199	-	-	-	11	11	24	489	640	500	243	2,540	-	-	1	10	33	121	326	615	776	658		
Black	1,964	-	-	-	1	11	65	224	451	572	434	206	2,388	-	-	1	10	32	114	317	581	730	603	
Acute myocardial infarction (410)	10,584	-	-	7	34	212	612	1,694	3,091	3,358	1,573	10,416	-	-	1	16	50	208	802	2,154	3,747	3,437		
White	9,688	-	-	6	30	175	501	1,488	2,823	3,178	1,494	9,409	-	-	1	10	35	153	650	1,886	3,447	3,227		
All other	886	-	-	1	4	37	111	206	268	180	79	1,007	-	-	1	6	15	55	152	268	300	210		
Black	786	-	-	1	4	34	102	190	233	156	66	943	-	-	1	6	15	50	147	252	280	192		
Other acute and subacute forms of ischemic heart disease (411)	140	-	-	-	4	4	19	26	33	30	24	112	-	-	-	-	2	8	11	20	35	36		
White	131	-	-	-	4	4	18	23	32	27	23	102	-	-	-	-	1	6	9	18	33	35		
All other	9	-	-	-	-	-	1	3	1	3	1	10	-	-	-	-	1	2	2	2	1			
Black	8	-	-	-	-	-	1	2	1	3	1	10	-	-	-	-	1	2	2	2	1			
Angina pectoris (413)	25	-	-	-	-	-	1	1	9	10	4	24	-	-	-	-	-	-	-	3	2	6	13	
White	23	-	-	-	-	-	1	1	9	9	3	20	-	-	-	-	-	-	-	1	1	5	13	
All other	2	-	-	-	-	-	-	-	-	1	1	4	-	-	-	-	-	-	2	1	1	1		
Black	1	-	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	2	1	1	1		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	12,939	1	-	-	3	28	206	627	1,710	3,176	4,187	2,999	15,260	-	-	-	-	11	47	201	748	2,083	4,969	7,201
White	11,637	1	-	-	3	21	168	499	1,430	2,805	3,671	2,837	13,741	-	-	-	7	30	137	578	1,759	4,496	6,754	
All other	1,302	-	-	-	7	38	128	280	371	316	162	1,519	-	-	-	4	17	64	170	344	473	447		
Black	1,163	-	-	-	7	31	121	259	338	275	130	1,431	-	-	-	4	16	62	166	326	447	410		
Other diseases of endocardium (424)	367	1	1	1	2	12	34	18	30	72	111	85	478	-	-	-	4	7	5	6	38	84	165	
White	317	-	-	1	2	10	19	10	21	66	105	82	443	-	-	-	3	5	3	5	34	72	162	
All other	50	1	-	-	2	15	8	9	6	6	3	35	-	-	-	1	2	1	4	12	3	10		
Black	46	-	-	-	2	15	7	9	6	5	2	30	-	-	-	1	2	2	1	4	11	2		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW YORK—Con.																								
All other forms of heart disease (415-423,425-429)	5,617	36	14	6	25	112	207	390	838	1,400	1,551	1,038	6,438	20	11	6	27	50	112	188	461	1,059	1,934	2,570
White	4,667	21	11	6	20	73	117	264	662	1,142	1,386	965	5,467	14	8	2	17	27	61	104	332	639	1,696	2,367
All other	950	15	3	—	5	39	90	126	176	258	165	73	971	6	3	4	10	23	51	84	129	220	238	203
Black	899	14	3	—	5	39	88	123	166	242	153	66	923	6	3	4	9	23	50	82	128	210	224	184
Hypertension with or without renal disease (401,403)	284	—	—	—	1	5	14	26	39	69	81	49	374	—	—	—	1	—	3	13	42	73	117	125
White	203	—	—	—	1	—	1	15	23	48	72	43	273	—	—	—	—	—	2	2	23	45	90	111
All other	81	—	—	—	—	5	13	11	16	21	9	6	101	—	—	—	1	—	1	11	19	28	27	14
Black	77	—	—	—	—	5	12	10	16	20	9	5	95	—	—	—	1	—	1	11	19	25	25	13
Cerebrovascular diseases (430-438)	3,426	4	3	1	10	37	111	190	387	848	1,090	745	5,719	8	1	3	9	39	91	172	356	838	1,893	2,318
White	2,908	2	—	2	7	27	64	115	290	719	989	695	4,989	7	—	3	6	25	46	97	252	656	1,704	2,192
All other	518	4	1	1	3	10	47	75	97	129	101	50	730	1	1	—	3	14	45	75	104	182	179	126
Black	460	4	—	1	2	9	40	68	89	118	88	41	665	1	1	—	1	14	41	70	92	165	163	117
Intracerebral and other intracranial hemorrhage (431-432)	716	3	1	1	2	16	53	85	124	162	190	79	838	1	—	—	3	9	28	58	110	171	271	187
White	551	—	1	—	1	11	29	48	83	138	168	72	670	—	—	2	3	13	32	78	127	241	174	
All other	165	3	—	1	1	5	24	37	41	24	22	7	168	1	—	—	1	6	15	26	32	44	30	13
Black	145	3	—	1	—	5	20	33	37	22	17	7	142	1	—	—	—	6	14	23	27	35	24	12
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	518	—	—	—	1	1	3	21	52	123	173	144	922	1	—	—	1	—	—	9	42	125	293	450
White	465	—	—	—	1	1	11	14	42	105	161	140	859	1	—	—	1	—	—	6	33	108	275	434
All other	53	—	—	—	—	2	7	10	18	12	4	63	—	—	—	—	—	—	3	9	17	18	16	
Black	46	—	—	—	—	2	6	10	16	11	1	57	—	—	—	—	—	—	3	8	17	16	13	
Cerebral embolism (434.1)	13	—	1	—	—	—	—	—	6	3	3	38	—	—	—	—	—	1	—	—	4	7	15	11
White	11	—	—	—	—	—	—	—	6	3	2	35	—	—	—	—	—	1	—	—	4	6	13	11
All other	2	—	1	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	—	—	—	1	2	—
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,179	1	1	—	7	20	55	84	211	557	724	519	3,921	6	1	3	5	29	63	105	200	535	1,304	1,670
White	1,861	—	1	—	5	15	34	53	165	470	657	481	3,425	6	—	3	3	21	33	59	137	415	1,175	1,573
All other	298	1	—	—	2	5	21	31	46	87	67	38	496	—	—	2	8	30	46	63	120	129	97	
Black	269	1	—	—	2	4	18	29	42	80	60	33	463	—	1	8	27	44	57	112	121	92		
Atherosclerosis (440)	415	—	—	—	—	2	5	35	76	140	157	699	—	—	—	1	—	2	3	15	63	195	420	
White	381	—	—	—	—	2	5	28	67	132	147	640	—	—	—	1	—	1	2	10	43	182	401	
All other	34	—	—	—	—	—	—	—	7	9	8	10	59	—	—	—	—	—	1	1	5	20	13	19
Black	32	—	—	—	—	—	—	—	6	8	8	10	54	—	—	—	—	—	1	5	20	12	16	
Other diseases of arteries, arterioles, and capillaries (441-448)	927	—	—	—	6	15	45	138	305	297	120	682	1	—	1	2	5	12	19	57	141	228	218	
White	851	—	—	—	6	13	30	119	283	284	115	606	—	—	1	2	6	12	50	131	202	202		
All other	76	—	—	—	—	2	15	19	22	13	5	76	1	—	2	3	6	7	7	10	24	24	16	
Black	72	—	—	—	2	14	18	21	12	5	73	1	—	2	2	6	7	7	8	24	16			
Acute bronchitis and bronchillitis (466)	21	8	2	—	—	—	2	1	1	3	4	30	1	1	—	—	1	2	1	1	1	8	14	
White	14	2	1	—	—	—	2	1	1	3	4	27	—	1	—	—	1	—	1	1	1	8	14	
All other	7	6	1	—	—	—	—	—	—	—	—	3	1	—	—	—	2	—	—	—	—	—		
Black	7	6	1	—	—	—	—	—	—	—	—	2	1	—	—	—	1	—	—	—	—	—		
Pneumonia and influenza (480-487)	3,260	31	11	1	14	92	195	158	225	548	998	985	3,773	24	10	3	8	62	68	70	161	383	1,083	1,901
White	2,649	17	4	1	7	46	87	82	151	442	891	920	3,302	13	5	3	4	31	32	43	116	312	968	1,775
All other	611	14	7	—	7	46	108	76	74	106	107	65	471	11	5	—	4	31	36	27	45	71	115	126
Black	559	13	7	—	7	46	107	73	70	98	85	52	439	11	4	—	4	30	36	26	45	66	101	116
Pneumonia (480-486)	3,247	31	11	1	14	92	195	158	225	545	991	982	3,738	24	10	3	8	62	66	70	160	381	1,076	1,878
White	2,637	17	4	1	7	46	87	82	151	440	884	917	3,268	13	5	3	4	31	30	43	115	310	961	1,753
All other	610	14	7	—	7	46	108	76	74	105	107	65	470	11	5	—	4	31	36	27	45	71	115	125
Black	558	13	7	—	7	46	107	73	70	97	85	52	439	11	4	—	4	30	36	26	45	66	101	116
Influenza (487)	13	—	—	—	—	—	—	—	3	7	3	35	—	—	—	—	—	2	—	1	2	7	22	
White	12	—	—	—	—	—	—	—	2	7	3	34	—	—	—	—	—	2	—	1	2	7	22	
All other	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—		
Black	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	3,054	5	1	10	11	29	43	86	331	948	1,116	474	2,508	2	3	5	8	15	30	96	266	712	890	481
White	2,773	3	—	6	7	20	29	62	287	868	1,041	450	2,322	1	2	3	6	6	23	72	229	658	858	464
All other	281	2	1	4	4	9	14	24	44	80	75	24	186	1	1	2	2	9	7	24	37	54	32	17
Black	247	2	1	4	4	9	13	22	39	68	65	20	17											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW YORK—Con.																								
Asthma (493)	194	1	1	9	8	28	26	27	19	36	27	12	264	—	3	4	6	13	23	44	47	54	55	15
White	133	—	—	5	5	19	16	13	14	28	21	12	188	—	2	2	6	6	18	27	32	38	44	14
All other	61	1	1	4	3	9	10	14	5	8	6	—	76	—	1	2	1	5	17	15	16	11	11	1
Black	57	1	1	4	3	9	13	5	6	6	6	—	72	—	1	2	1	7	5	16	14	15	10	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	2,180	1	—	1	2	—	10	37	218	674	853	384	1,752	—	—	1	2	1	6	40	165	500	660	377
White	2,006	—	—	1	2	—	8	28	191	615	797	364	1,666	—	—	1	1	—	4	34	150	470	644	362
All other	174	1	—	—	—	—	2	9	27	59	56	20	86	—	—	—	1	1	2	6	15	30	16	15
Black	148	1	—	—	—	—	2	8	23	49	48	17	76	—	—	—	1	1	2	6	15	28	12	11
Ulcer of stomach and duodenum (531-533)	305	—	—	—	1	6	16	25	42	73	91	51	291	—	—	2	—	3	5	7	26	41	93	114
White	243	—	—	—	1	3	7	13	32	61	77	49	255	—	—	1	—	—	3	5	20	35	85	106
All other	62	—	—	—	—	3	9	12	10	12	14	2	36	—	—	1	—	3	2	6	6	8	8	8
Black	50	—	—	—	—	3	9	12	8	7	11	—	33	—	—	1	—	3	2	2	5	6	7	7
Appendicitis (540-543)	24	—	—	1	—	4	1	3	6	4	3	2	18	—	—	—	—	1	—	—	1	1	1	6
White	17	—	—	—	—	2	1	2	4	4	2	2	13	—	—	—	—	1	—	—	1	—	—	5
All other	7	—	—	1	—	2	—	1	2	—	1	—	5	—	—	—	—	—	—	—	1	1	1	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	137	5	—	—	—	4	2	5	17	25	48	31	245	2	1	—	—	—	3	8	13	31	73	114
White	116	4	—	—	—	3	—	4	13	18	43	30	209	1	1	—	—	2	6	9	26	62	102	
All other	21	1	—	—	—	1	1	1	4	7	5	1	36	1	—	—	—	1	2	4	5	11	12	
Black	19	1	—	—	—	1	1	1	4	6	5	—	33	1	—	—	1	2	4	5	5	11	9	
Chronic liver disease and cirrhosis (571)	1,430	—	—	2	1	49	274	310	354	286	132	22	722	—	—	—	1	24	60	109	182	182	140	24
White	1,160	—	—	2	—	34	193	244	298	247	120	22	592	—	—	—	1	16	39	79	144	160	132	21
All other	270	—	—	—	1	15	81	66	56	39	12	—	130	—	—	—	8	21	30	38	22	8	3	
Black	255	—	—	—	1	14	78	58	56	38	10	—	126	—	—	—	8	21	30	38	18	8	3	
Cholelithiasis and other disorders of gallbladder (574-575)	76	—	—	—	—	1	3	9	29	21	13	103	—	—	—	—	—	—	—	—	1	3	19	24
White	62	—	—	—	—	—	2	7	23	20	10	99	—	—	—	—	—	—	—	—	1	3	18	23
All other	14	—	—	—	—	1	1	2	6	1	3	4	—	—	—	—	—	—	—	—	1	1	1	2
Black	9	—	—	—	—	1	1	1	4	1	1	3	—	—	—	—	—	—	—	—	1	1	1	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	937	12	2	—	3	26	52	60	107	192	309	174	941	14	—	—	2	11	24	28	88	181	295	298
White	703	5	2	—	1	12	23	26	68	141	267	158	742	13	—	—	—	5	12	14	53	126	249	270
All other	234	7	—	—	2	14	29	34	39	51	42	16	199	1	—	—	2	6	12	14	35	55	46	28
Black	218	7	—	—	2	14	29	33	35	46	39	13	186	1	—	—	2	5	12	12	35	52	42	25
Acute glomerulonephritis and nephrotic syndrome (580-581)	18	1	—	—	1	—	1	—	2	2	9	2	12	1	—	—	—	1	—	—	—	1	5	4
White	16	1	—	—	1	—	1	—	1	1	9	2	9	1	—	—	—	—	—	—	—	1	4	3
All other	2	—	—	—	—	—	—	—	1	1	—	—	3	—	—	—	—	—	—	—	—	1	1	
Black	2	—	—	—	—	—	—	—	1	1	—	—	2	—	—	—	—	—	—	—	—	1	1	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	57	—	—	—	3	7	4	6	9	19	9	9	49	—	—	—	—	2	1	2	2	14	14	14
White	46	—	—	—	3	2	2	4	8	18	9	9	41	—	—	—	—	2	1	2	2	12	13	12
All other	11	—	—	—	—	5	2	2	1	1	1	—	8	—	—	—	2	1	1	1	—	2	1	
Black	11	—	—	—	—	5	2	2	1	1	1	—	8	—	—	—	2	1	1	1	—	2	1	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	862	11	2	—	2	23	44	56	99	181	281	163	880	13	—	—	2	8	23	26	86	166	276	280
White	641	4	2	—	—	9	20	24	63	132	240	147	692	12	—	—	5	11	15	51	113	232	255	
All other	221	7	—	—	2	14	24	32	36	49	41	16	188	1	—	—	2	3	12	13	35	53	44	25
Black	205	7	—	—	2	14	24	31	32	44	38	13	176	1	—	—	2	3	12	11	35	50	40	22
Infections of kidney (590)	29	—	—	—	1	3	2	2	6	8	7	45	—	—	—	—	2	1	1	3	10	12	16	
White	25	—	—	—	—	2	2	1	6	7	7	40	—	—	—	—	1	3	10	11	11	11	1	
All other	4	—	—	—	—	1	1	—	1	—	1	—	5	—	—	—	2	1	—	—	1	1	1	
Black	4	—	—	—	—	1	1	—	1	—	1	—	5	—	—	—	2	1	—	—	1	1	1	
Hyperplasia of prostate (600)	29	—	—	—	—	—	1	2	5	12	9	—	—	—	—	—	—	—	—	—	—	—	—	
White	20	—	—	—	—	—	1	1	1	4	8	2	—	—	—	—	—	—	—	—	—	—	—	
All other	9	—	—	—	—	—	1	1	1	4	2	—	—	—	—	—	—	—	—	—	—	—	—	
Black	9	—	—	—	—	—	1	1	1	4	2	—	—	—	—	—	—	—	—	—	—	—	—	
Complications of pregnancy, childbirth, and the puerperium (630-676)	—	—	—	—	—	—	—	—	—	—	—	—	32	—	—	—	8	17	7	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	19	—	—	—	6	11	2	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	13	—	—	—	2	6	5	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	13	—	—	—	2	6	5	—	—	—	—	—

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW YORK—Con.																								
Pregnancy with abortive outcome (630-639) .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	27	...	...	...	...	...	...	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	17	...	...	...	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	10	...	...	...	...	...	...	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	10	...	...	...	...	...	...	...	...	...	...	...
Congenital anomalies (740-759)	451	279	24	14	22	24	14	8	20	24	15	6	404	252	34	17	9	12	11	15	15	21	7	11
White	343	201	19	14	16	17	13	7	15	21	13	6	307	183	22	11	8	9	10	13	14	19	7	11
All other	108	78	5	-	6	7	1	1	5	3	2	-	97	69	12	6	1	3	1	2	1	2	-	-
Black	92	67	4	-	5	6	1	1	5	2	1	-	86	59	12	5	1	3	1	2	1	2	-	-
Certain conditions originating in the perinatal period (760-779)	893	883	7	1	-	2	-	-	-	-	-	-	729	727	2	-	-	-	-	-	-	-	-	-
White	518	512	4	1	-	1	-	-	-	-	-	-	400	399	1	-	-	-	-	-	-	-	-	-
All other	375	371	3	-	-	1	-	-	-	-	-	-	329	328	1	-	-	-	-	-	-	-	-	-
Black	365	361	3	-	-	1	-	-	-	-	-	-	321	320	1	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	208	207	1	-	-	-	-	-	-	-	-	-	157	156	1	-	-	-	-	-	-	-	-	-
White	120	119	1	-	-	-	-	-	-	-	-	-	89	88	1	-	-	-	-	-	-	-	-	-
All other	88	88	-	-	-	-	-	-	-	-	-	-	68	68	-	-	-	-	-	-	-	-	-	-
Black	83	83	-	-	-	-	-	-	-	-	-	-	67	67	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766, 770-779)	685	676	6	1	-	2	-	-	-	-	-	-	572	571	1	-	-	-	-	-	-	-	-	-
White	398	393	3	1	-	1	-	-	-	-	-	-	311	311	-	-	-	-	-	-	-	-	-	-
All other	287	283	3	-	-	1	-	-	-	-	-	-	261	260	1	-	-	-	-	-	-	-	-	-
Black	282	278	3	-	-	1	-	-	-	-	-	-	254	253	1	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1,737	277	16	19	94	355	464	195	148	91	47	24	831	172	16	16	39	138	147	72	77	64	48	39
White	1,014	149	8	6	62	202	270	105	75	68	41	21	493	92	4	11	22	67	81	43	56	42	42	32
All other	723	126	6	13	32	153	194	90	73	23	6	3	338	80	12	5	17	71	66	29	21	22	6	7
Black	699	121	8	11	31	145	191	90	70	23	6	3	325	77	11	4	16	68	65	26	21	20	6	7
All other diseases (Residual)	5,810	76	38	34	74	284	554	571	732	1,171	1,416	858	6,167	43	33	30	61	186	267	312	512	996	1,718	2,009
White	4,566	45	25	26	57	188	342	341	534	964	1,261	783	5,115	23	25	23	39	107	143	197	383	797	1,540	1,838
All other	1,244	31	13	8	17	96	212	230	198	207	157	75	1,052	20	8	7	22	79	124	115	129	199	178	171
Black	1,178	28	11	7	14	93	210	220	192	195	141	67	1,008	20	7	7	20	78	121	111	123	193	170	158
Accidents and adverse effects (E800-E949)	3,546	30	69	139	575	674	516	322	345	344	335	193	1,876	24	52	80	184	186	146	123	164	250	366	301
White	2,799	14	42	106	467	517	394	220	272	290	298	177	1,561	19	29	63	155	138	104	93	133	216	333	278
All other	747	16	27	33	108	157	122	102	73	54	37	16	315	5	23	17	29	48	42	30	31	34	33	23
Black	683	16	24	32	94	145	110	98	69	46	32	16	283	4	19	14	26	47	38	26	29	31	26	23
Motor vehicle accidents (E810-E825)	1,633	4	16	69	412	362	232	143	148	106	110	29	799	7	15	41	148	121	77	70	79	102	115	24
White	1,360	2	10	55	351	302	187	110	121	92	102	27	698	7	10	35	130	101	65	60	64	94	108	24
All other	273	2	6	14	61	60	45	33	27	14	8	2	101	-	5	6	18	20	12	10	15	8	7	-
Black	240	2	6	14	53	53	36	31	24	11	7	2	84	-	4	5	15	19	9	7	13	8	4	-
All other accidents and adverse effects (E800-E807, E926-E949)	1,913	25	53	70	163	312	284	179	197	238	225	164	1,077	17	37	39	36	65	69	53	85	148	251	277
White	1,439	12	32	51	116	215	207	110	151	198	196	150	863	12	19	28	25	37	39	33	46	122	225	254
All other	474	14	21	19	47	97	77	69	46	40	29	14	214	5	18	11	11	28	30	20	16	26	23	23
Black	443	14	18	18	41	92	74	67	45	35	25	14	199	4	15	9	11	28	29	19	16	23	22	23
Suicide (E950-E959)	1,182	-	-	4	190	246	210	151	155	101	80	43	337	-	-	-	40	70	69	44	48	31	24	
White	1,031	-	-	4	165	197	183	123	141	95	75	38	297	-	-	-	34	57	57	39	46	30	23	
All other	151	-	-	-	25	49	27	19	14	6	5	5	40	-	-	-	6	13	12	5	2	1	-	
Black	126	-	-	-	19	46	27	13	10	5	2	3	26	-	-	-	3	10	8	5	-	-	-	
Homicide and legal intervention (E960-E978)	1,912	10	9	24	657	694	270	138	64	32	10	4	386	16	8	16	85	113	57	32	19	23	14	2
White	857	6	6	10	245	300	145	84	37	15	7	2	181	8	3	9	39	47	27	19	7	8	11	2
All other	1,055	4	3	14	412	394	125	54	27	17	3	2	205	8	5	7	46	66	30	13	12	15	3	-
Black	1,018	4	3	14	404	382	119	47	25	15	3	2	194	8	5	6	43	63	28	12	12	15	2	-
All other external causes (E980-E999)	147	1	5	1	21	36	38	15	14	9	4	2	60	1	1	-	6	14	15	6	6	4	3	
White	105	1	3	1	19	29	19	10	11	6	3	2	42	-	-	-	6	9	8	4	5	3	4	
All other	42	-	2	-	2	6	19	5	3	3	1	-	16	1	1	-	-	5	7	2	1	1	-	
Black	41	-	2	-	2	6	19	5	3	3	1	-	16	1	1	-	-	5	7	2	1	1	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NORTH CAROLINA																										
All causes	30,333	668	115	179	777	1,161	1,482	2,458	4,896	8,310	7,237	3,047	27,144	488	82	108	272	475	769	1,261	2,836	5,685	8,191	6,875		
White	22,576	356	57	117	533	687	851	1,657	3,640	6,438	5,736	2,502	20,687	235	50	56	191	257	454	830	2,082	4,229	6,548	5,755		
All other	7,757	312	58	62	244	474	631	801	1,256	1,872	1,501	545	6,457	253	32	52	81	218	315	431	854	1,456	1,643	1,120		
Black	7,455	296	52	56	226	456	609	768	1,213	1,803	1,452	523	6,240	241	31	46	77	203	300	415	831	1,411	1,585	1,098		
Shigellosis and amebiasis (004-008)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	2
White	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	32	-	-	-	-	-	1	1	2	2	11	12	3	27	-	-	-	-	-	1	1	2	5	6	7	5
White	16	-	-	-	-	-	-	-	-	-	1	1	5	7	2	13	-	-	-	-	1	1	2	3	4	3
All other	16	-	-	-	-	-	1	1	1	1	6	5	1	14	-	-	-	-	-	1	1	2	3	3	3	2
Black	16	-	-	-	-	-	1	1	1	1	6	5	1	13	-	-	-	-	-	1	1	2	3	3	3	2
Tuberculosis of respiratory system (010-012)	28	-	-	-	-	-	1	1	1	2	8	12	3	15	-	-	-	-	-	1	1	2	2	5	4	
White	15	-	-	-	-	-	-	-	-	-	1	1	4	7	2	7	-	-	-	-	1	1	1	2	2	2
All other	13	-	-	-	-	-	1	1	-	1	4	5	1	8	-	-	-	-	-	1	1	1	2	2	1	
Black	13	-	-	-	-	-	1	1	-	1	4	5	1	7	-	-	-	-	-	1	1	1	2	2	1	
Other tuberculosis (013-018)	4	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	12	-	-	3	4	2	
White	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	6	-	-	1	1	-	
All other	3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	6	-	-	2	2	1	
Black	3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	6	-	-	2	2	1	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	3	1	-	-	2	-	-	-	-	-	-	-	4	-	-	2	-	-	-	-	-	-	1	-	1	
White	2	-	-	-	2	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	1	-	1	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	1	
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	1	
Septicemia (038)	218	5	3	2	1	6	9	13	22	56	68	33	308	2	3	-	2	1	8	10	28	57	101	96		
White	144	2	1	1	-	2	3	7	13	40	48	27	217	-	2	-	2	-	4	6	19	37	70	77		
All other	74	3	2	1	1	4	6	6	9	16	20	6	91	2	1	-	1	4	4	9	9	20	31	19		
Black	73	3	2	1	1	4	6	6	9	15	20	6	90	2	1	-	1	4	4	4	9	9	20	30	19	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	16	-	-	-	-	-	1	3	3	3	5	1	-	12	-	-	-	-	-	1	-	4	1	4	2	
White	11	-	-	-	-	-	-	1	2	1	3	4	1	-	7	-	-	-	-	1	-	2	1	3	1	
All other	5	-	-	-	-	-	-	1	2	1	6	9	16	-	5	-	-	-	-	1	-	2	1	1	1	
Black	4	-	-	-	-	-	-	1	2	-	1	-	1	-	5	-	-	-	-	1	-	2	1	1	1	
Syphilis (090-097)	3	-	-	-	-	-	1	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	1	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
All other	3	-	-	-	-	-	1	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	1	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	401	3	3	4	17	131	127	44	25	23	19	5	134	5	1	1	1	21	27	10	16	20	22	10		
White	212	3	2	3	12	56	51	30	17	19	14	5	53	2	-	-	1	3	4	8	12	16	7			
All other	189	-	1	1	5	75	76	14	8	4	5	-	81	3	1	1	1	20	24	6	8	8	6	3		
Black	187	-	1	1	4	75	75	14	8	4	5	-	75	2	1	1	1	20	24	6	8	8	5	2		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	7,216	1	5	23	39	61	187	667	1,518	2,574	1,675	466	5,760	2	4	11	14	6								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NORTH CAROLINA—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	152	-	-	-	-	-	-	9	24	49	49	18	3	87	-	-	-	-	1	2	3	21	30	18	12	
White	109	-	-	-	-	-	-	4	13	32	41	16	3	69	-	-	-	-	1	2	2	14	23	17	10	
All other	43	-	-	-	-	-	-	5	11	17	8	2	-	18	-	-	-	-	-	-	1	7	7	1	2	
Black	42	-	-	-	-	-	-	5	10	17	8	2	-	17	-	-	-	-	-	-	1	7	6	1	2	
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,546	1	-	1	7	9	46	149	316	545	353	119	1,325	-	-	1	1	3	31	87	187	370	432	213		
White	1,126	1	-	1	2	5	30	86	226	421	259	95	976	-	-	2	21	59	138	263	315	315	177			
All other	420	-	-	-	5	4	16	63	90	124	94	24	349	-	-	1	-	1	10	28	49	107	117	36		
Black	414	-	-	-	5	4	15	63	90	120	94	23	341	-	-	1	-	1	10	25	49	105	114	36		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,861	-	-	-	2	2	45	316	730	1,144	549	73	1,129	-	-	1	5	15	89	325	424	222	48			
White	2,274	-	-	-	1	2	25	231	577	928	448	62	970	-	-	1	3	11	71	283	372	193	36			
All other	587	-	-	-	1	-	20	85	153	216	101	11	159	-	-	2	4	18	42	52	52	29	12			
Black	565	-	-	-	1	-	20	81	149	208	96	10	155	-	-	2	3	18	41	52	52	27	12			
Malignant neoplasm of breast (174-175)	5	-	-	-	-	-	-	-	-	4	1	-	1,100	-	-	-	-	17	99	182	235	298	182	87		
White	3	-	-	-	-	-	-	-	-	2	1	-	867	-	-	-	-	11	67	142	194	226	159	68		
All other	2	-	-	-	-	-	-	-	-	2	-	-	233	-	-	-	-	6	32	40	41	72	23	19		
Black	2	-	-	-	-	-	-	-	-	2	-	-	224	-	-	-	-	5	30	40	39	70	21	19		
Malignant neoplasms of genital organs (179-187)	903	-	-	-	3	3	13	97	283	352	152	626	-	-	-	1	13	39	47	129	191	152	54			
White	590	-	-	-	3	3	6	62	169	243	104	446	-	-	-	1	9	27	29	98	138	108	38			
All other	313	-	-	-	-	-	7	35	114	109	48	180	-	-	-	4	12	18	31	53	46	16				
Black	304	-	-	-	-	-	7	34	112	105	46	174	-	-	-	4	11	17	30	51	45	16				
Malignant neoplasms of urinary organs (188-189)	302	-	-	1	4	6	25	58	97	91	20	184	1	2	1	-	4	3	4	20	47	63	39			
White	249	-	-	1	3	6	21	46	84	71	17	140	1	1	1	-	1	3	1	16	36	56	27			
All other	53	-	-	-	1	-	4	12	13	20	3	44	1	1	1	-	4	2	1	4	11	7	12			
Black	51	-	-	-	1	-	4	12	11	20	3	44	1	1	1	-	4	2	1	4	11	7	12			
Malignant neoplasms of all other and unspecified sites (170-173,180-189)	789	-	5	11	9	25	44	92	157	223	171	52	605	1	2	6	5	11	39	54	134	176	182	85		
White	639	-	5	8	7	17	33	74	127	186	139	43	570	1	2	3	3	10	33	43	104	143	158	70		
All other	150	-	3	2	8	11	18	30	37	32	9	125	-	-	3	2	1	6	11	30	33	24	15			
Black	138	-	1	2	6	11	15	28	36	31	8	121	-	-	3	2	1	6	9	29	32	24	15			
Leukemia (204-208)	276	-	9	12	5	10	17	37	98	62	26	213	-	-	2	4	6	10	17	35	56	48	35			
White	225	-	6	10	2	7	14	33	84	48	21	180	-	-	1	2	6	6	15	29	47	44	30			
All other	51	-	3	2	3	3	3	4	14	14	5	33	-	-	1	2	-	4	2	2	6	9	4			
Black	48	-	3	2	2	3	3	4	12	14	5	30	-	-	2	2	-	4	1	6	8	4	5			
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	382	-	2	8	13	24	31	74	131	78	21	401	-	-	1	2	5	9	30	67	115	137	35			
White	309	-	2	3	9	19	25	63	109	62	17	320	-	-	1	1	3	6	22	53	87	117	31			
All other	73	-	-	5	4	5	6	11	22	16	4	81	-	-	1	1	2	3	8	14	28	20	4			
Black	70	-	-	5	4	5	6	11	19	16	4	79	-	-	1	1	1	3	8	14	28	19	4			
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	64	2	1	4	-	-	4	3	8	20	18	4	75	1	1	1	2	2	2	3	10	17	19	17		
White	49	-	-	4	-	-	3	3	6	15	15	3	56	1	-	1	2	1	2	1	8	14	15	11		
All other	15	2	1	-	-	-	1	-	2	5	3	1	19	-	-	1	-	1	-	2	2	3	4	6		
Black	14	2	1	-	-	-	1	-	1	5	3	1	18	-	-	1	-	1	-	2	2	3	3	6		
Diabetes mellitus (250)	553	-	1	-	1	14	26	52	111	171	127	50	822	-	-	1	2	21	22	47	121	235	252	121		
White	365	-	1	-	-	11	13	33	63	114	89	41	511	-	-	1	-	14	12	23	61	143	164			
All other	188	-	-	-	1	3	13	19	48	57	38	9	311	-	-	2	7	10	24	60	92	88	28			
Black	180	-	-	-	1	3	13	16	48	54	36	9	298	-	-	2	7	10	22	58	87	84	28			
Nutritional deficiencies (260-269)	34	-	-	-	-	-	2	1	1	8	12	10	50	-	-	-	-	-	-	-	3	21	28			
White	23	-	-	-	-	-	1	1	-	6	7	8	38	-	-	-	-	-	-	-	2	18	18			
All other	11	-	-	-	-	-	1	-	1	2	5	2	12	-	-	-	-	-	-	-	1	3	8			
Black	11	-	-	-	-	-	1	-	1	2	5	2	11	-	-	-	-	-	-	-	1	2	8			
Anemias (280-285)	52	-	1	-	3	3	6	6	4	13	9	7	72	1	-	2	1	3	2	2	8	16	19	18		
White	23	-	-	-	1	1	1	1	-	10	4	6	49	-	-	2	1	-	1	-	6	8	15	17		
All other	29	-	1	-	3	2	5	5	4	3	5	1	23	1	-	1	1	3	2	1	2	8	4	1		
Black	29	-	1	-	3	2	5	5	4	3	5	1	23	1	-	1	1	3	2	1	2	8	4	1		
Meningitis (320-322)	13	2	2	-	1	1	-	-	2	4	1	-	14	3	-	1	-	3	-	1	1	1	3	1		
White	9	1	2	-	1	-	-	-	2	2	1	-	7	2	-	-	1	-	1	-	1	1	2	-		
All other	4	1	-	-	-	1	-	-	-	2	-	-	7	1	-	1	-	2	-	-	1	-	1	1		
Black	4	1	-	-	-	1	-	-	-	2	-	-	6	1	-	1	-	2	-	-	-	-	1	1		
Major cardiovascular diseases (390-448)	12,322	10	5	6	11	94	331	891	2,142	3,672	3,547	1,613	12,552	18	4	6	13	45	144	339	987	2,454	4,413	4,129		
White	9,551	9	3	2	7	49	200	605	1,610	2,868	2,857	1,341	9,646	18	4	2	2	7	24	67	191	611	1,750	3,506	3,482	
All other	2,771																									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NORTH CAROLINA—Con.																									
Diseases of heart (390-398,402,404-429)	9,843	7	4	6	10	75	280	777	1,821	3,008	2,692	1,163	9,137	17	2	5	6	30	109	243	771	1,903	3,222	2,829	
White	7,763	7	2	6	40	179	555	1,403	2,402	2,194	973	7,079	4	1	2	1	19	54	142	494	1,368	2,595	2,399		
All other	2,080	-	2	4	4	35	101	222	418	606	498	190	2,058	13	1	3	5	11	55	101	277	535	627	430	
Black	1,994	-	2	4	4	35	99	212	398	583	477	180	1,982	13	1	2	4	10	51	98	267	517	599	420	
Rheumatic fever and rheumatic heart disease (390-398)	52	-	-	-	-	2	4	6	10	14	12	4	104	-	-	-	1	-	2	8	21	27	28	17	
White	40	-	-	-	-	-	4	4	6	11	11	4	90	-	-	-	1	-	1	8	18	20	27	15	
All other	12	-	-	-	-	2	-	2	4	3	1	-	14	-	-	-	-	-	1	-	3	7	1	2	
Black	12	-	-	-	-	2	-	2	4	3	1	-	14	-	-	-	-	-	1	-	3	7	1	2	
Hypertensive heart disease (402)	222	-	-	-	-	-	5	22	42	78	56	19	362	-	-	-	-	3	6	16	28	83	132	94	
White	121	-	-	-	-	-	5	17	40	45	14	209	-	-	-	-	2	-	4	5	37	65	76		
All other	101	-	-	-	-	5	17	25	38	11	5	153	-	-	-	-	1	6	12	23	46	47	18		
Black	100	-	-	-	-	5	17	25	37	11	5	151	-	-	-	-	1	6	11	23	45	47	18		
Hypertensive heart and renal disease (404)	33	-	-	-	-	1	-	2	3	8	16	3	54	-	-	-	-	-	-	1	3	16	18	16	
White	16	-	-	-	-	1	-	-	4	9	2	26	-	-	-	-	-	-	-	2	6	11	7		
All other	17	-	-	-	-	-	-	2	3	4	7	1	28	-	-	-	-	-	-	1	1	10	7	9	
Black	17	-	-	-	-	-	-	2	3	4	7	1	28	-	-	-	-	-	-	1	1	10	7	9	
Ischemic heart disease (410-414)	7,204	-	-	-	-	29	182	578	1,425	2,283	1,941	756	5,935	-	-	-	1	11	58	154	513	1,309	2,161	1,728	
White	5,868	-	-	-	-	20	127	439	1,130	1,900	1,618	634	4,679	-	-	-	9	31	91	343	981	1,769	2,455		
All other	1,336	-	-	-	-	9	55	139	295	393	323	122	1,256	-	-	-	1	2	27	63	170	328	392	273	
Black	1,271	-	-	-	-	9	53	129	278	374	310	118	1,203	-	-	-	2	24	61	182	316	371	267		
Acute myocardial infarction (410)	4,037	-	-	-	10	105	347	840	1,301	1,065	369	3,282	-	-	-	1	5	28	89	317	797	1,220	825		
White	3,325	-	-	-	5	80	276	680	1,078	895	311	2,566	-	-	-	5	18	49	220	587	997	690			
All other	712	-	-	-	5	25	71	160	223	170	58	716	-	-	-	1	10	40	97	210	223	135			
Black	671	-	-	-	5	24	64	150	210	162	56	679	-	-	-	8	40	95	199	207	130				
Other acute and subacute forms of ischemic heart disease (411)	29	-	-	-	-	3	8	9	5	4	26	-	-	-	-	-	-	-	1	4	9	9	3		
White	21	-	-	-	-	2	5	6	4	4	16	-	-	-	-	-	-	-	1	7	6	2			
All other	8	-	-	-	-	1	3	3	1	-	10	-	-	-	-	-	-	-	1	3	2	3	1		
Black	7	-	-	-	-	1	2	3	1	-	10	-	-	-	-	-	-	-	1	3	2	3	1		
Angina pectoris (413)	16	-	-	-	-	-	-	4	3	6	3	20	-	-	-	-	-	-	2	1	7	3	7		
White	14	-	-	-	-	-	-	4	3	5	2	17	-	-	-	-	-	-	2	1	4	3	7		
All other	2	-	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	3	-	-	-	-		
Black	2	-	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	3	-	-	-	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	3,122	-	-	-	19	77	228	573	980	865	380	2,607	-	-	-	6	30	62	191	496	929	893			
White	2,508	-	-	-	15	47	161	441	813	714	317	2,080	-	-	-	4	13	40	121	383	763	756			
All other	614	-	-	-	4	30	67	132	167	151	63	527	-	-	-	2	17	22	70	113	166	137			
Black	591	-	-	-	4	29	64	126	161	146	61	511	-	-	-	2	16	20	64	112	161	136			
Other diseases of endocardium (424)	136	-	1	-	4	4	9	22	38	43	15	187	-	-	-	2	-	3	13	35	77	57			
White	105	-	-	-	3	2	7	16	29	35	13	161	-	-	-	1	-	3	10	26	66	55			
All other	31	-	1	-	1	2	2	6	9	8	2	26	-	-	-	1	-	3	9	11	21	2			
Black	30	-	1	-	1	2	2	6	8	8	2	25	-	-	-	1	-	3	9	10	20	2			
All other forms of heart disease (415-423,425-429)	2,196	7	4	5	10	39	85	160	319	577	624	366	2,495	17	2	5	4	14	43	61	193	433	806	917	
White	1,613	7	2	2	6	16	46	100	234	418	476	306	1,914	4	1	2	7	22	36	116	298	637	791		
All other	583	-	2	3	4	23	39	60	85	159	148	60	581	13	1	3	4	7	21	25	77	135	169	126	
Black	564	-	2	3	4	23	39	60	82	157	140	54	561	13	1	2	4	6	20	25	75	130	163	122	
Hypertension with or without renal disease (401,403)	108	-	-	-	3	4	8	13	35	34	11	155	-	-	-	1	-	1	8	14	33	52	46		
White	59	-	-	-	-	1	3	7	15	23	10	83	-	-	-	1	-	1	1	3	12	32	33		
All other	49	-	-	-	-	3	3	5	6	20	11	1	72	-	-	-	-	-	-	7	11	21	20	13	
Black	47	-	-	-	-	2	3	5	6	19	11	1	72	-	-	-	-	-	-	7	11	21	20	13	
Cerebrovascular diseases (430-438)	1,835	3	-	-	14	40	87	230	467	640	354	2,778	1	1	1	5	12	27	78	174	439	973	1,067		
White	1,279	2	-	-	8	15	34	136	317	485	282	2,113	-	1	-	4	3	8	44	98	299	749	907		
All other	556	1	-	-	6	25	53	94	150	165	72	665	1	-	1	1	9	19	34	76	140	224	160		
Black	542	1	-	-	6	24	52	92	149	70	653	1	-	1	1	9	18	33	76	138	218	158			
Intracerebral and other intracranial hemorrhage (431-432)	266	-	-	-	7	18	41	59	63	59	19	332	-	-	-	1	4	10	26	51	74	110	56		
White	175	-	-	-	5	6	14	39	46	47	18	229	-	-	-	1	-	-	14	30	56	66	42		
All other	91	-	-	-	2	12	27	20	17	12	1	103	-	-	-	4	10	12	21	18	24	14			
Black	89	-	-	-	2	12	27	18	17	12	1	100	-	-	-	4	9	11	21	18	24	13			
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	235	1	-	-	-	-	6	24	62	88	54	345	-	-	1	1	-	-	6	18	55	106	158		
White	176	-	-																						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NORTH CAROLINA—Con.																								
Cerebral embolism (434.1)	9	-	-	-	-	-	-	-	2	5	2	-	10	-	-	-	-	-	2	-	2	4	2	
White	7	-	-	-	-	-	-	-	2	4	1	-	8	-	-	-	-	-	1	-	2	3	2	
All other	2	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	1	-	-	1	-	
Black	2	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	1	-	-	1	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,325	2	-	-	-	7	22	40	145	337	491	281	2,091	1	1	3	8	17	44	105	308	753	851	
White	921	2	-	-	-	3	9	18	76	223	370	220	1,600	-	-	1	3	8	27	57	199	573	729	
All other	404	-	-	-	-	4	13	22	69	114	121	61	491	1	-	-	5	9	17	48	109	180	122	
Black	392	-	-	-	-	4	12	21	69	112	115	59	484	1	-	-	5	9	17	48	108	175	121	
Atherosclerosis (440)	150	-	-	-	-	-	2	5	14	30	57	42	219	-	-	-	-	1	2	6	19	74	117	
White	121	-	-	-	-	-	1	4	11	20	48	37	168	-	-	-	-	1	1	3	17	56	91	
All other	29	-	-	-	-	-	1	1	3	10	9	5	51	-	-	-	-	1	1	3	2	18	26	
Black	29	-	-	-	-	-	1	1	3	10	9	5	50	-	-	-	-	1	1	3	2	18	25	
Other diseases of arteries, arterioles, and capillaries (441-448)	386	-	1	-	1	2	5	14	64	132	124	43	263	-	1	-	1	3	6	8	22	60	92	70
White	329	-	1	-	1	1	4	9	53	114	107	39	203	-	1	-	1	2	4	3	13	54	74	52
All other	57	-	-	-	-	1	1	5	11	18	17	4	60	-	1	-	1	2	5	9	6	18	18	17
Black	57	-	-	-	-	1	1	5	11	18	17	4	58	-	1	-	1	2	4	9	6	18	17	
Acute bronchitis and bronchiolitis (468)	7	1	1	-	-	1	-	-	-	2	1	1	9	-	-	-	-	-	-	-	2	4	3	
White	6	1	-	-	-	1	-	-	-	2	1	1	8	-	-	-	-	-	-	-	1	4	3	
All other	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	
Pneumonia and influenza (480-487)	933	10	4	-	5	10	31	42	75	192	291	273	969	4	1	1	5	13	17	15	45	110	311	447
White	706	6	1	-	3	5	19	22	47	136	236	231	817	2	1	1	5	12	9	36	92	266	393	
All other	227	4	3	-	2	5	12	20	28	56	55	42	152	2	-	1	4	8	5	6	9	18	45	54
Black	220	3	3	-	2	5	11	20	28	56	52	40	148	2	-	1	4	8	5	6	9	16	45	52
Pneumonia (480-486)	926	10	4	-	5	10	31	42	75	192	286	271	955	4	1	1	5	13	17	14	43	109	307	441
White	699	6	1	-	3	5	19	22	47	136	231	229	805	2	1	1	5	12	9	34	91	262	388	
All other	227	4	3	-	2	5	12	20	28	56	55	42	150	2	-	1	4	8	5	5	9	18	45	53
Black	220	3	3	-	2	5	11	20	28	56	52	40	146	2	-	1	4	8	5	5	9	16	45	51
Influenza (487)	7	-	-	-	-	-	-	-	-	5	2	14	-	-	-	-	-	1	2	1	4	6		
White	7	-	-	-	-	-	-	-	-	5	2	12	-	-	-	-	-	2	-	1	4	5		
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,120	1	-	4	-	3	4	35	165	424	376	108	814	2	-	-	3	1	8	33	128	280	254	105
White	850	-	-	1	-	1	3	27	136	361	325	96	726	1	-	-	2	1	5	24	102	256	236	99
All other	170	1	-	3	-	2	1	8	29	63	51	12	88	1	-	-	1	3	9	26	24	18	6	
Black	158	1	-	3	-	2	1	7	27	57	49	11	85	1	-	-	1	3	8	26	24	17	5	
Bronchitis, chronic and unspecified (490-491)	58	1	-	-	-	-	-	-	11	22	14	10	61	-	-	-	1	-	7	18	20	15		
White	52	-	-	-	-	-	-	-	10	20	12	10	57	-	-	-	1	-	6	17	18	15		
All other	6	1	-	-	-	-	-	-	1	2	2	-	4	-	-	-	-	-	1	1	2	-		
Black	6	1	-	-	-	-	-	-	1	2	2	-	4	-	-	-	-	-	1	1	2	-		
Emphysema (492)	182	-	-	-	-	1	6	22	82	60	11	112	1	-	-	-	-	2	25	41	33	10		
White	164	-	-	-	-	1	5	20	72	56	10	100	1	-	-	-	-	2	21	36	31	9		
All other	18	-	-	-	-	1	2	10	4	1	12	-	-	-	-	-	-	4	5	2	1			
Black	17	-	-	-	-	1	2	9	4	1	12	-	-	-	-	-	-	4	5	2	1			
Asthma (493)	54	-	4	-	3	2	8	8	14	11	4	78	-	-	3	-	4	11	10	18	28	4		
White	35	-	1	-	1	1	5	3	11	11	2	59	-	-	2	-	3	5	5	17	23			
All other	19	-	3	-	2	1	3	5	3	-	2	19	-	-	1	-	1	6	5	1	5	-		
Black	19	-	3	-	2	1	3	5	3	-	2	19	-	-	1	-	1	6	5	1	5	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	826	-	-	-	-	1	21	124	306	291	83	563	1	-	-	-	4	20	86	203	173	76		
White	699	-	-	-	-	1	17	103	258	246	74	510	-	-	-	-	2	17	70	186	164	71		
All other	127	-	-	-	-	4	21	48	45	9	53	1	-	-	-	2	3	16	17	9	5			
Black	116	-	-	-	-	3	19	43	43	8	50	1	-	-	-	2	2	16	17	8	4			
Ulcer of stomach and duodenum (531-533)	90	1	-	-	2	-	4	3	14	20	41	5	94	-	-	-	-	4	6	10	13	37	24	
White	66	-	-	-	2	3	10	16	30	5	75	-	-	-	-	-	2	4	9	11	28	21		
All other	24	1	-	-	2	2	-	4	4	11	-	19	-	-	-	-	2	2	1	2	9	3		
Black	23	1	-	-	2	2	-	4	4	10	-	18	-	-	-	-	2	2	1	2	8	3		
Appendicitis (540-543)	6	-	-	-	-	1	-	-	2	2	1	5	-	-	-	-	-	-	2	2	-	1		
White	3	-	-	-	-	1	-	-	1	1	1	2	-	-	-	-	-	-	1	1	-	1		
All other	3	-	-	-	-	1	-	-	1	1	1	3	-	-	-	-	-	-	1	1	-	1		
Black	3	-	-	-	-	1	-	-	1	1	1	3	-	-	-	-	-	-	1	1	-	1		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	52	3	-	-	-	-	-	-	5	9	26	9	92	1	-	1	-	.1	-	4	4	17	32	
White	35	3	-	-	-	-	-	-	2	6	16	8	71	1	-	-	-	3	3	3	11	25	28	
All other	17	-	-	-	-	-	-	-	3	3	10	1	21	-	-	1	-	1	1	6	7	4		
Black	16	-	-	-	-	-	-	-	3	2	10	1	21	-	-	1	-	1	1	1	6	7</td		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OHIO—Con.																								
Viral hepatitis (070)	30	-	-	-	1	1	3	2	12	7	4	-	19	-	-	-	-	1	2	2	4	4	5	1
White	23	-	-	-	1	1	1	1	10	6	4	-	16	-	-	-	-	1	1	2	3	4	4	1
All other	7	-	-	-	1	-	2	1	2	1	-	-	3	-	-	-	-	-	-	1	-	1	-	-
Black	6	-	-	-	1	-	2	1	2	1	-	-	3	-	-	-	-	-	1	-	1	-	1	-
Syphilis (090-097)	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1
White	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-199)	496	5	4	3	15	161	154	61	30	30	25	8	145	3	4	-	6	15	15	14	16	28	29	15
White	382	2	2	2	13	128	113	46	25	26	21	6	108	2	4	-	4	9	9	9	11	21	26	13
All other	114	3	2	1	2	35	41	15	5	4	4	2	37	1	-	-	2	6	6	5	5	7	3	2
Black	111	3	2	1	2	33	40	15	5	4	4	2	37	1	-	-	2	6	6	5	5	7	3	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	12,211	6	10	21	47	128	264	905	2,597	4,200	3,055	978	11,007	-	4	26	37	121	384	803	2,091	3,286	2,772	1,383
White	10,767	6	10	19	46	113	232	756	2,219	3,728	2,761	877	9,883	-	3	21	30	102	332	777	1,840	2,956	2,540	1,282
All other	1,444	-	-	2	1	15	32	149	378	472	294	101	1,124	-	1	5	7	19	52	126	251	330	232	101
Black	1,418	-	-	2	1	13	32	143	374	463	289	101	1,100	-	1	5	7	18	51	119	242	327	230	100
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	243	-	-	-	-	1	6	31	83	71	35	16	110	-	-	-	-	3	9	28	36	24	10	-
White	196	-	-	-	-	1	4	23	63	59	32	14	99	-	-	-	-	3	9	25	30	23	9	-
All other	47	-	-	-	-	2	8	20	12	3	2	11	-	-	-	-	-	-	-	3	6	1	1	-
Black	47	-	-	-	-	2	8	20	12	3	2	11	-	-	-	-	-	-	-	3	6	1	1	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,864	-	-	-	2	15	52	202	598	1,003	719	273	2,667	-	-	-	4	13	42	135	394	742	828	509
White	2,517	-	-	-	2	13	43	160	501	889	657	252	2,353	-	-	-	2	10	36	111	338	637	756	463
All other	347	-	-	-	2	9	42	97	114	62	21	314	-	-	-	2	3	6	24	56	105	72	46	
Black	338	-	-	-	2	9	39	95	111	61	21	306	-	-	-	2	3	5	22	54	103	72	45	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	4,488	1	-	-	-	9	52	357	1,172	1,700	998	199	2,356	-	-	-	2	3	36	192	599	873	536	115
White	3,927	1	-	-	-	7	43	287	1,000	1,503	899	187	2,102	-	-	-	2	2	31	160	525	791	485	106
All other	561	-	-	-	-	2	9	70	172	197	99	12	254	-	-	-	1	5	32	74	82	51	9	-
Black	550	-	-	-	-	1	9	67	170	194	97	12	251	-	-	-	1	5	32	73	82	49	9	-
Malignant neoplasm of breast (174-175)	16	-	-	-	-	1	3	3	3	3	3	3	2,105	-	-	-	36	150	273	433	566	438	209	-
White	15	-	-	-	-	1	3	2	3	3	3	3	1,904	-	-	-	30	133	237	390	518	407	189	-
All other	1	-	-	-	-	-	-	1	-	-	-	-	201	-	-	-	6	17	36	43	48	31	20	-
Black	1	-	-	-	-	-	-	1	-	-	-	-	198	-	-	-	6	17	35	41	48	31	20	-
Malignant neoplasms of genital organs (179-187)	1,369	-	-	-	1	9	9	10	120	403	563	254	1,092	-	-	-	2	22	56	129	193	334	236	120
White	1,151	-	-	-	1	8	9	8	101	334	478	212	982	-	-	-	1	20	46	111	172	305	212	115
All other	218	-	-	-	-	1	-	2	19	69	85	42	110	-	-	-	1	2	10	18	21	29	24	5
Black	216	-	-	-	-	1	-	2	19	69	83	42	107	-	-	-	1	2	10	16	20	29	24	5
Malignant neoplasms of urinary organs (188-189)	626	-	-	1	-	15	46	116	200	184	64	336	-	-	1	1	3	5	18	51	98	97	62	
White	583	-	-	1	-	13	42	107	186	179	55	308	-	-	-	2	4	16	46	90	89	61	-	
All other	43	-	-	-	-	2	4	9	14	5	9	28	-	-	1	1	1	1	2	5	8	8	1	
Black	43	-	-	-	-	2	4	9	14	5	9	26	-	-	1	1	1	1	2	4	7	8	1	
Malignant neoplasms of all other and unspecified sites (170-173,180-189)	1,415	1	6	5	22	43	63	145	316	473	260	81	1,265	-	2	17	14	25	59	85	240	333	309	181
White	1,283	1	6	4	22	38	57	128	277	436	241	73	1,149	-	1	14	14	21	52	77	211	302	287	170
All other	132	-	-	1	-	5	6	17	39	37	19	8	116	-	1	3	-	4	7	8	29	31	22	11
Black	130	-	-	1	-	5	6	17	39	35	19	8	112	-	1	3	-	3	7	6	28	31	22	11
Leukemia (204-208)	484	4	4	12	14	22	21	38	66	138	127	38	412	-	2	6	7	11	13	27	53	102	112	79
White	440	4	4	11	13	21	18	35	59	124	117	34	371	-	2	5	5	10	11	23	46	93	100	76
All other	44	-	-	1	1	3	3	7	14	10	4	41	-	-	1	2	1	2	1	2	4	7	9	
Black	43	-	-	1	1	3	3	7	14	10	4	41	-	-	1	2	1	2	1	2	4	7	9	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	706	-	3	8	29	45	73	123	209	166	50	664	-	-	2	7	8	20	35	100	202	192	98	
White	655	-	3	8	25	44	70	109	194	155	47	615	-	-	2	6	7	16	33	87	190	181	93	
All other	51	-	-	4	1	3	14	15	11	3	49	-	-	-	1	1	4	2	13	12	11	5		
Black	50	-	-	4	1	3	14	11	3	4	4	3	48	-	-	1	1	4	2	12	11	11	-	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	149	1	2	3	5	3	5	8	22	42	38	20	200	2	1	3	3	2	6	9	23	50	59	42
White	132	1	2	3	4	3	5	7	19	37	34	17	181	1	1	2	3	2	4	8	22	43	56	39
All other	17	-	-	-	1	-	-	1	3	5	4	3	18	1	-	1	-	-	1	1	1	7	3	3
Black	16	-	-	-	1	-	-	1	3	4	4	3	18	1	-	1	-	-	1	1	1	7	3	3

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OHIO—Con.																									
Diabetes mellitus (250)	1,143	-	-	-	2	19	40	80	195	377	321	109	1,605	-	-	-	1	10	10	51	187	457	520	369	
White	988	-	-	-	2	15	34	67	156	321	291	102	1,389	-	-	-	1	9	7	38	156	397	460	321	
All other	155	-	-	-	4	6	13	39	56	30	7	216	-	-	-	-	1	3	13	31	60	60	48		
Black	153	-	-	-	4	6	13	39	56	29	6	212	-	-	-	-	1	3	13	29	59	60	47		
Nutritional deficiencies (260-269)	57	-	-	-	-	-	-	-	3	11	20	23	108	-	-	-	-	1	-	1	2	11	33	60	
White	52	-	-	-	-	-	-	-	2	9	19	22	100	-	-	-	-	-	-	-	1	2	10	31	56
All other	5	-	-	-	-	-	-	-	1	2	1	1	8	-	-	-	-	1	-	-	-	1	2	4	
Black	5	-	-	-	-	-	-	-	1	2	1	1	8	-	-	-	-	1	-	-	-	1	2	4	
Anemias (280-285)	93	1	-	-	1	6	3	-	8	23	21	30	118	-	-	-	1	2	5	3	6	5	19	35	42
White	75	1	-	-	1	1	1	-	7	18	20	27	98	-	-	-	1	1	1	2	4	15	33	41	
All other	18	-	-	-	-	6	2	-	1	5	1	3	20	-	-	-	2	4	2	4	1	4	2	1	
Black	18	-	-	-	-	6	2	-	1	5	1	3	20	-	-	-	2	4	2	4	1	4	2	1	
Meningitis (320-322)	26	6	3	-	-	3	3	1	2	4	3	1	16	1	2	-	1	-	1	3	3	3	1	1	
White	16	4	3	-	-	1	1	-	2	2	3	1	13	-	2	-	1	-	3	2	3	1	1		
All other	10	2	-	-	-	3	2	1	-	2	-	-	3	1	-	-	-	1	-	1	-	-	-		
Black	10	2	-	-	-	3	2	1	-	2	-	-	3	1	-	-	-	1	-	1	-	-	-		
Major cardiovascular diseases (390-448)	21,131	16	10	7	23	120	455	1,196	3,131	5,981	6,578	3,613	23,025	16	3	7	15	67	170	535	1,616	4,065	7,648	8,883	
White	19,127	10	6	4	14	93	364	992	2,688	5,426	6,139	3,390	20,935	11	2	6	10	46	127	407	1,307	3,547	7,083	8,889	
All other	2,004	6	4	3	9	27	91	204	443	555	439	223	2,090	5	1	1	5	21	43	128	309	518	565	494	
Black	1,963	6	4	3	9	26	88	197	440	544	428	218	2,061	5	1	1	4	20	42	127	303	511	559	488	
Diseases of heart (390-398,402,404-429)	17,460	14	10	5	20	86	402	1,065	2,755	5,020	5,228	2,844	17,897	15	3	6	8	43	122	414	1,332	3,299	5,921	6,734	
White	15,828	10	6	2	11	75	324	889	2,378	4,567	4,890	2,675	16,301	10	2	5	5	31	90	323	1,092	2,895	5,483	6,365	
All other	1,632	4	4	3	9	21	78	176	377	453	338	169	1,596	5	1	1	3	12	32	91	240	404	438	369	
Black	1,597	4	4	3	9	20	75	171	374	445	328	164	1,572	5	1	1	3	11	31	91	236	398	432	363	
Rheumatic fever and rheumatic heart disease (390-398)	108	-	1	-	1	3	6	14	20	28	29	6	217	-	1	-	-	3	9	20	30	61	64	29	
White	100	-	1	-	1	2	5	13	16	27	27	6	195	-	1	-	-	3	6	14	28	54	62	27	
All other	8	-	-	-	-	1	1	1	2	1	2	-	22	-	-	-	-	3	6	2	7	2	2		
Black	7	-	-	-	-	1	1	1	2	1	1	-	21	-	-	-	-	3	6	2	7	2	1		
Hypertensive heart disease (402)	475	-	-	-	1	7	14	30	106	141	128	48	604	-	-	-	-	2	11	22	56	114	217	182	
White	366	-	-	-	-	4	8	18	80	110	108	38	482	-	-	-	-	1	7	10	31	83	184	166	
All other	109	-	-	-	1	3	6	12	26	31	20	10	122	-	-	-	-	1	4	12	25	31	33	16	
Black	109	-	-	-	1	3	6	12	26	31	20	10	120	-	-	-	-	1	4	12	25	30	32	16	
Hypertensive heart and renal disease (404)	53	-	-	-	1	-	1	4	10	9	16	12	81	-	-	-	-	1	-	-	5	18	22	35	
White	39	-	-	-	-	-	-	6	8	13	12	57	-	-	-	-	1	-	-	3	6	19	29		
All other	14	-	-	-	1	-	1	4	4	1	3	-	24	-	-	-	1	-	-	2	12	3	6		
Black	14	-	-	-	1	-	1	4	4	1	3	-	24	-	-	-	1	-	-	2	12	3	6		
Ischemic heart disease (410-414)	12,768	-	1	-	3	39	256	764	2,038	3,811	3,875	1,980	12,293	1	-	1	3	15	59	255	908	2,348	4,152	4,551	
White	11,768	-	1	-	3	35	220	663	1,805	3,511	3,655	1,877	11,285	1	-	1	2	14	43	215	746	2,093	3,860	4,310	
All other	1,000	-	-	3	4	36	101	233	300	220	103	1,008	-	-	-	1	1	16	40	162	255	292	241		
Black	979	-	-	3	4	36	99	231	292	214	100	990	-	-	-	1	1	15	40	158	251	288	236		
Acute myocardial infarction (410)	6,226	-	1	-	2	23	150	459	1,103	1,954	1,805	728	5,247	-	-	1	2	7	34	142	501	1,204	1,864	1,492	
White	5,850	-	1	-	2	20	135	431	1,008	1,836	1,726	692	4,873	-	-	1	2	7	26	127	436	1,110	1,750	1,414	
All other	376	-	-	-	2	3	15	28	95	118	79	36	374	-	-	-	8	15	65	94	114	111	78		
Black	367	-	-	-	2	3	15	27	94	114	77	35	363	-	-	-	8	15	62	93	111	111	74		
Other acute and subacute forms of ischemic heart disease (411)	45	-	-	-	-	-	3	1	7	17	10	7	52	-	-	-	-	2	2	8	7	15	18		
White	42	-	-	-	-	-	3	1	6	15	10	7	49	-	-	-	-	2	2	7	7	14	17		
All other	3	-	-	-	-	-	-	-	1	2	-	-	3	-	-	-	-	1	-	1	1	1			
Black	3	-	-	-	-	-	-	-	1	2	-	-	3	-	-	-	-	1	-	1	1	1			
Angina pectoris (413)	16	-	-	-	-	-	1	-	-	4	9	2	24	-	-	-	-	-	-	-	4	6	14		
White	15	-	-	-	-	-	1	-	-	4	8	2	19	-	-	-	-	-	-	-	3	6	10		
All other	1	-	-	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	1	-	4		
Black	1	-	-	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	1	-	4		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	6,481	-	-	1	16	102	304	928	1,836	2,051	1,243	6,970	1	-	-	1	8	23	111	399	1,133	2,267	3,027		
White	5,661	-	-	-	15	81	231	791	1,656	1,911	1,176	6,344	1	-	-	1	7	15	86	303	973	2,090	2,869		
All other	620	-	-	-	1	1	21	73	137	180	140	67	626	-	-	1	1	8	25	96	160	177	158		
Black	608	-	-	-	1	1	21	72	136	176	136	65	619	-	-	1	1	7	25	95	157	176	157		
Other diseases of endocardium (424)	265	1	-	-	1	2	5	14	34	63	90	55	324	1	-	-	-	5	8	20	52	122	116		
White	249	1	-	-	1	1	5	14	28	61	86	52	308	1	-	-	-	4	7	16	50				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 202 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OHIO—Con.																								
All other forms of heart disease (415-423,425-429)	3,791	13	8	5	13	45	120	239	547	968	1,090	743	4,378	13	2	5	5	22	38	109	313	706	1,344	1,821
White	3,306	9	4	2	9	33	86	181	441	850	1,001	690	3,974	8	1	4	3	13	30	77	268	609	1,240	1,721
All other	485	4	4	3	4	12	34	58	106	118	89	53	404	5	1	1	2	9	8	32	45	97	104	100
Black	472	4	4	3	4	11	31	55	105	118	86	51	401	5	1	1	2	8	8	32	45	95	103	100
Hypertension with or without renal disease (401,403)	186	—	—	—	—	1	3	14	33	49	65	21	237	—	—	1	—	—	4	10	18	36	70	98
White	147	—	—	—	—	—	2	11	25	38	51	20	195	—	—	1	—	—	3	7	11	24	62	87
All other	39	—	—	—	—	1	1	3	8	11	14	1	42	—	—	—	—	—	1	3	7	12	8	11
Black	39	—	—	—	—	1	1	3	8	11	14	1	41	—	—	—	—	—	1	3	6	12	8	11
Cerebrovascular diseases (430-438)	2,433	1	—	2	3	17	35	97	227	599	942	510	3,844	1	—	—	7	21	37	92	216	555	1,353	1,562
White	2,162	—	—	2	3	12	26	76	182	524	867	470	3,479	1	—	—	5	14	30	63	161	477	1,256	1,472
All other	271	1	—	—	—	5	9	21	45	75	75	40	365	—	—	2	7	7	29	55	78	97	90	
Black	266	1	—	—	—	5	9	19	45	73	74	40	361	—	—	1	7	7	28	54	77	97	90	
Intracerebral and other intracranial hemorrhage (431-432)	395	1	—	2	2	6	13	36	57	112	120	46	488	—	—	2	4	7	27	59	103	176	110	
White	340	—	—	2	2	5	9	27	44	96	109	44	433	—	—	1	3	5	19	47	92	165	101	
All other	55	1	—	—	—	1	4	9	13	14	11	2	55	—	—	1	1	2	8	12	11	11	9	
Black	53	1	—	—	—	1	4	8	13	13	11	2	53	—	—	1	2	8	12	10	11	11	9	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	385	—	—	—	—	2	—	10	39	110	137	87	563	—	—	—	2	—	5	28	75	200	253	
White	349	—	—	—	—	2	—	8	32	96	129	82	514	—	—	—	2	—	2	19	60	186	245	
All other	36	—	—	—	—	—	—	2	7	14	8	5	49	—	—	—	—	—	3	9	15	14	8	
Black	36	—	—	—	—	—	—	2	7	14	8	5	49	—	—	—	—	—	3	9	15	14	8	
Cerebral embolism (434.1)	14	—	—	—	—	1	—	2	5	5	1	12	—	—	—	—	—	—	—	—	3	8	1	
White	11	—	—	—	—	—	—	2	4	4	1	12	—	—	—	—	—	—	—	—	3	8	1	
All other	3	—	—	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	3	—	—	—	—	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,639	—	—	1	9	21	51	129	372	680	376	2,781	1	—	—	5	15	30	60	129	374	969	1,198	
White	1,462	—	—	1	5	17	41	104	326	625	343	2,520	1	—	—	4	9	25	42	95	322	897	1,125	
All other	177	—	—	—	4	10	25	46	55	33	261	—	—	—	1	6	5	18	34	52	72	73		
Black	174	—	—	—	4	4	9	25	45	54	33	259	—	—	—	1	6	5	17	33	52	72	73	
Atherosclerosis (440)	315	—	—	—	—	—	2	20	52	106	135	546	—	—	—	—	—	2	11	39	144	350		
White	298	—	—	—	—	—	2	17	48	101	128	517	—	—	—	—	—	2	10	37	135	333		
All other	19	—	—	—	—	—	—	3	4	5	7	29	—	—	—	—	—	—	1	2	9	17		
Black	19	—	—	—	—	—	—	3	4	5	7	29	—	—	—	—	—	—	1	2	9	17		
Other diseases of arteries, arterioles, and capillaries (441-448)	737	1	—	—	—	6	15	18	96	261	237	103	501	—	—	—	3	7	17	39	136	160	139	
White	694	—	—	—	—	6	12	14	86	249	230	87	443	—	—	—	1	4	12	33	114	147	132	
All other	43	1	—	—	—	3	4	10	12	7	6	58	—	—	—	2	3	5	6	22	13	7		
Black	42	1	—	—	—	3	4	10	11	7	6	58	—	—	—	2	3	5	6	22	13	7		
Acute bronchitis and bronchiolitis (466)	17	2	—	—	—	—	—	1	1	10	3	20	4	—	—	—	—	—	—	5	6	5	5	
White	15	1	—	—	—	—	—	1	1	9	3	17	1	—	—	—	—	—	—	5	6	6	5	
All other	2	1	—	—	—	—	—	—	—	1	—	3	3	—	—	—	—	—	—	—	—	—		
Black	2	1	—	—	—	—	—	—	—	1	—	3	3	—	—	—	—	—	—	—	—	—		
Pneumonia and influenza (480-487)	1,367	13	5	4	2	16	23	28	90	259	455	472	1,729	6	4	2	6	12	10	24	71	146	521	927
White	1,233	9	5	3	2	13	18	22	77	230	419	435	1,611	6	3	2	5	6	9	21	58	135	463	883
All other	134	4	—	1	—	3	5	6	13	29	36	37	118	—	1	6	1	3	13	11	38	44		
Black	133	4	—	1	—	3	5	6	13	28	36	37	114	—	1	6	1	3	13	11	36	42		
Pneumonia (480-486)	1,335	13	5	4	1	16	21	27	85	256	444	463	1,682	5	3	1	5	12	10	24	70	142	511	890
White	1,202	9	5	3	1	13	16	21	72	227	408	427	1,567	5	2	1	4	6	9	21	57	132	474	856
All other	133	4	—	1	—	3	5	6	13	29	36	36	115	—	1	6	1	3	13	10	37	43		
Black	132	4	—	1	—	3	5	6	13	28	36	36	112	—	1	6	1	3	13	10	35	42		
Influenza (487)	32	—	—	—	1	—	2	1	5	3	11	9	47	1	1	1	1	—	—	1	4	10	28	
White	31	—	—	—	1	—	2	1	5	3	11	8	44	1	1	1	1	—	—	1	3	9	27	
All other	1	—	—	—	—	—	—	—	—	—	1	3	—	—	—	—	—	—	—	—	1	1		
Black	1	—	—	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	1	1		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,294	—	1	2	—	8	16	33	312	767	873	282	1,808	—	1	2	1	7	7	64	248	574	602	302
White	2,107	—	1	—	—	3	6	31	277	703	815	269	1,701	—	1	2	—	5	6	56	228	547	568	290
All other	187	—	—	2	—	5	8	2	35	64	58	13	107	—	1	2	1	2	1	8	19	27	34	12
Black	182	—	—	2	—	5	8	2	34	63	56	12	104	—	1	2	1	2	1	8	18	27	34	11
Bronchitis, chronic and unspecified (490-491)	98	—	1	—	—	1	—	2	22	24	32	16	109	—	—	—	—	—	3	14	22	34</		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OHIO—Con.																									
Asthma (493)	54	-	-	2	-	7	7	3	12	11	7	5	121	-	1	2	1	7	4	15	14	24	33	20	
White	32	-	-	1	-	2	3	3	6	7	6	5	98	-	1	2	1	5	3	10	22	28	20		
All other	22	-	-	2	-	5	4	-	6	4	1	-	23	-	1	2	1	2	1	4	2	5	-		
Black	22	-	-	2	-	5	4	-	6	4	1	-	22	-	1	2	1	2	1	5	4	2	5		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	1,744	-	-	-	-	4	23	224	576	687	230	1,309	-	-	-	-	-	3	38	172	422	455	219		
White	1,608	-	-	-	-	3	21	198	527	639	220	1,243	-	-	-	-	-	3	36	158	404	432	210		
All other	136	-	-	-	-	1	2	26	49	48	10	66	-	-	-	-	-	2	14	18	23	9	8		
Black	134	-	-	-	-	1	2	25	49	47	10	64	-	-	-	-	-	2	13	18	23	8	-		
Ulcer of stomach and duodenum (531-533)	121	-	-	-	1	-	3	5	13	27	40	32	161	-	-	-	-	-	3	8	26	58	66		
White	105	-	-	-	1	-	2	3	10	23	36	30	151	-	-	-	-	-	1	7	23	56	64		
All other	16	-	-	-	-	-	1	2	3	4	4	2	10	-	-	-	-	-	2	1	3	2	2		
Black	16	-	-	-	-	-	1	2	3	4	4	2	10	-	-	-	-	-	2	1	3	2	2		
Appendicitis (540-543)	5	-	-	1	-	1	-	1	-	-	2	-	7	-	-	-	-	-	1	-	-	3	2	1	
White	5	-	-	1	-	1	-	1	-	-	2	-	6	-	-	-	-	-	1	-	-	2	2	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	83	2	1	1	-	-	-	-	8	17	37	17	150	-	-	-	-	2	2	5	2	23	48	68	
White	71	2	1	1	-	-	-	-	6	13	33	15	133	-	-	-	-	1	2	4	2	20	44	60	
All other	12	-	-	-	-	-	-	-	2	4	4	2	17	-	-	-	-	1	1	1	3	4	8		
Black	12	-	-	-	-	-	-	-	2	4	4	2	17	-	-	-	-	1	-	1	3	4	8		
Chronic liver disease and cirrhosis (571)	601	1	-	-	2	17	74	89	155	166	90	7	358	-	-	-	-	7	35	47	83	99	67	20	
White	523	-	-	-	2	14	59	68	140	147	87	6	311	-	-	-	-	3	28	37	69	89	65	20	
All other	78	1	-	-	3	15	21	15	19	19	3	1	47	-	-	-	-	4	7	10	14	10	2	-	
Black	77	1	-	-	3	15	21	15	18	3	1	44	-	-	-	-	4	7	8	14	10	1	-		
Cholelithiasis and other disorders of gallbladder (574-575)	61	-	-	-	-	1	-	2	7	18	12	21	65	-	-	-	-	1	5	3	3	7	14	32	
White	58	-	-	-	-	1	-	2	6	18	12	19	56	-	-	-	-	1	3	1	3	7	12	29	
All other	3	-	-	-	-	-	-	1	-	-	2	8	-	-	-	-	2	2	-	-	2	3	-		
Nephritis, nephrotic syndrome, and nephrosis (580-589)	494	3	1	-	1	7	21	14	56	104	170	117	505	1	-	-	-	1	1	2	16	31	108	159	186
White	419	2	1	-	1	3	16	11	45	82	154	104	429	1	-	-	-	1	1	1	19	89	136	171	
All other	75	1	-	-	4	5	3	11	22	16	13	76	-	-	-	-	1	1	5	12	19	23	15		
Black	75	1	-	-	4	5	3	11	22	16	13	75	-	-	-	-	1	1	5	12	19	23	14		
Acute glomerulonephritis and nephrotic syndrome (580-581)	5	-	-	-	-	1	-	-	-	2	1	1	4	-	-	-	-	-	-	-	1	3			
White	4	-	-	-	-	1	-	-	-	2	1	1	3	-	-	-	-	-	-	-	1	3			
All other	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-			
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	35	-	-	-	-	3	4	2	7	4	9	6	34	-	-	-	-	1	2	9	12	10			
White	24	-	-	-	-	2	1	1	4	3	9	4	25	-	-	-	-	1	6	10	12	8			
All other	11	-	-	-	-	1	3	1	3	1	2	9	-	-	-	-	1	2	3	2	2				
Black	11	-	-	-	-	1	3	1	3	1	2	8	-	-	-	-	1	2	3	2	2				
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	454	3	1	-	1	3	17	12	49	98	160	110	467	1	-	-	-	1	1	2	15	29	99	146	173
White	391	2	1	-	1	1	15	10	41	77	144	99	401	1	-	-	-	1	1	1	10	19	83	126	160
All other	63	1	-	-	-	2	2	2	8	21	16	11	66	-	-	-	-	1	1	5	10	16	20	13	
Black	63	1	-	-	-	2	2	2	8	21	16	11	66	-	-	-	-	1	1	5	10	16	20	13	
Infections of kidney (590)	11	-	-	-	-	-	-	1	3	4	3	31	-	-	-	-	3	-	-	5	13	10			
White	10	-	-	-	-	-	-	1	3	4	3	27	-	-	-	-	1	-	4	12	-	10			
All other	1	-	-	-	-	-	-	1	-	-	4	-	-	-	-	2	-	-	1	1	-				
Black	1	-	-	-	-	-	-	1	-	-	4	-	-	-	-	2	-	-	1	1	-				
Hyperplasia of prostate (600)	21	-	-	-	-	-	-	1	5	4	11	-	-	-	-	-	-	-	-	-	-	-			
White	20	-	-	-	-	-	-	1	4	4	11	-	-	-	-	-	-	-	-	-	-	-			
All other	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Complications of pregnancy, childbirth, and the puerperium (630-676)	9	4	5			
White	6	4	2			
All other	3	3	2			
Black	3	3	2			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 204 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Total	Male												Female											
		Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OHIO—Con.																									
Pregnancy with abortive outcome (630-638)													1												
White													1												
All other													—												
Black													—												
Other complications of pregnancy, childbirth, and the puerperium (640-676)													8												
White													5												
All other													3												
Black													3												
Congenital anomalies (740-759)	305	187	13	12	21	16	4	11	9	14	12	6	258	141	20	14	9	10	10	10	9	16	9		
White	252	153	11	9	16	15	4	9	7	12	10	6	237	126	19	14	8	9	10	9	8	16	9		
All other	53	34	2	3	5	1	—	2	2	2	2	—	21	15	1	—	1	1	1	1	1	1	1		
Black	52	33	2	3	5	1	—	2	2	2	2	—	21	15	1	—	1	1	1	1	1	1	1		
Certain conditions originating in the perinatal period (760-779)	426	419	3	2	—	1	—	—	—	—	—	—	356	355	1	—	—	—	—	—	—	—	—	—	
White	284	280	1	1	—	1	—	—	—	—	—	—	230	230	—	—	—	—	—	—	—	—	—	—	
All other	142	139	2	1	—	—	—	—	—	—	—	—	126	125	1	—	—	—	—	—	—	—	—	—	
Black	141	138	2	1	—	—	—	—	—	—	—	—	125	124	1	—	—	—	—	—	—	—	—	—	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	109	107	1	—	—	1	—	—	—	—	—	—	92	92	—	—	—	—	—	—	—	—	—	—	
White	84	83	—	—	—	1	—	—	—	—	—	—	66	66	—	—	—	—	—	—	—	—	—	—	
All other	25	24	1	—	—	—	—	—	—	—	—	—	26	26	—	—	—	—	—	—	—	—	—	—	
Black	25	24	1	—	—	—	—	—	—	—	—	—	26	26	—	—	—	—	—	—	—	—	—	—	
Other conditions originating in the perinatal period (760-768,770-779)	317	312	2	2	—	—	—	—	—	—	—	—	264	263	1	—	—	—	—	—	—	—	—	—	
White	200	197	1	1	—	—	—	—	—	—	—	—	164	164	—	—	—	—	—	—	—	—	—	—	
All other	117	115	1	1	—	—	—	—	—	—	—	—	100	99	1	—	—	—	—	—	—	—	—	—	
Black	116	114	1	1	—	—	—	—	—	—	—	—	99	98	1	—	—	—	—	—	—	—	—	—	
Symptoms, signs, and ill-defined conditions (780-799)	862	180	14	14	48	81	99	69	75	121	92	59	615	113	9	9	27	40	38	29	62	68	97	122	
White	675	136	9	8	31	53	70	54	66	112	82	54	508	75	6	7	21	33	32	23	52	56	91	111	
All other	187	54	5	6	17	28	29	15	9	9	10	5	107	38	3	2	6	7	6	6	10	12	6	11	
Black	185	54	5	6	17	27	28	15	9	9	10	5	105	37	3	2	6	7	6	6	9	12	6	11	
All other diseases (Residual)	3,393	42	20	22	54	84	127	185	399	777	1,043	639	4,224	22	18	24	24	52	92	134	286	710	1,288	1,564	
White	2,987	30	13	18	45	65	95	135	330	690	974	591	3,767	16	16	20	18	36	62	104	254	614	1,191	1,456	
All other	406	12	7	4	9	19	32	50	69	87	69	48	437	6	2	4	6	16	30	30	42	96	97	108	
Black	398	11	7	4	7	19	32	49	67	87	69	46	431	6	2	3	6	16	29	30	41	95	96	107	
Accidents and adverse effects (E800-E949)	2,307	20	55	111	485	431	295	154	196	234	195	128	1,331	14	47	43	165	140	98	79	84	158	249	244	
White	2,025	15	45	91	438	381	247	132	163	211	181	119	1,218	10	38	38	155	127	88	69	82	143	232	236	
All other	282	5	10	20	47	50	48	22	33	23	15	9	113	4	9	5	10	13	10	10	12	15	17	8	
Black	271	5	9	20	41	50	46	22	33	22	14	9	102	4	7	4	8	11	10	8	12	14	17	7	
Motor vehicle accidents (E810-E825)	1,187	3	25	46	372	263	162	77	73	91	57	18	582	3	22	31	152	101	64	48	38	59	52	12	
White	1,068	3	21	37	341	236	144	71	64	81	54	16	542	3	17	30	145	94	60	44	34	54	49	12	
All other	119	—	4	9	31	27	18	6	9	10	3	2	40	—	5	1	7	7	4	4	5	3	—		
Black	110	—	4	9	25	27	17	6	9	9	2	2	30	—	3	5	5	4	2	4	4	4	3		
All other accidents and adverse effects (E800-E807, E826-E949)	1,120	17	30	65	113	168	133	77	123	143	139	110	749	11	25	12	13	39	34	31	56	99	197	232	
White	957	12	24	54	97	145	103	61	99	130	127	103	676	7	21	8	10	33	28	25	48	89	183	224	
All other	163	5	6	11	16	23	30	16	24	13	12	7	73	4	4	4	3	6	6	6	8	10	14	8	
Black	161	5	5	11	16	23	29	16	24	13	12	7	72	4	4	4	3	6	6	6	8	10	14	7	
Suicide (E950-E959)	966	—	—	5	181	199	153	106	110	118	72	22	269	—	—	3	38	53	43	44	42	28	15	3	
White	882	—	—	2	162	182	134	97	105	112	68	20	235	—	—	2	30	41	39	41	38	26	15	3	
All other	84	—	—	3	19	17	19	9	5	6	4	2	34	—	—	1	8	12	4	3	4	2	—		
Black	80	—	—	3	17	15	19	9	5	6	4	2	29	—	—	1	5	11	4	3	4	1	—		
Homicide and legal intervention (E960-E976)	447	6	11	13	103	139	91	47	16	14	3	2	167	10	9	5	32	49	18	14	12	4	1		
White	178	6	5	9	35	43	38	20	9	7	2	2	101	3	4	4	23	24	11	10	7	10	3		
All other	269	—	6	4	67	96	53	27	7	7	1	—	66	7	5	1	9	25	7	4	5	2	1		
Black	268	—	6	4	67	96	52	27	7	7	1	—	66	7	5	1	9	25	7	4	5	2	1		
All other external causes (E980-E999)	54	—	1	1	6	14	11	9	5	3	2	1	22	—	1	—	2	6	3	5	2	—	2		
White	48	—	1	1	6	14	8	7	4	3	2	1	19	—	1	—	2	4	2	5	2	—	2		
All other	6	—	—	—	—	—	—	3	2	1	—	—	3	—	—	—	—	—	—	2	1	—	—		
Black	6	—	—	—	—	—	—	3	2	1	—	—	3	—	—	—	—	—	—	2	1	—	—		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OKLAHOMA																								
All causes	15,358	214	64	86	359	475	590	965	2,188	3,809	4,327	2,275	14,458	191	43	43	138	172	318	570	1,297	2,669	4,468	4,543
White	13,645	158	53	73	289	370	474	834	1,918	3,451	3,948	2,072	12,992	136	33	35	109	140	259	482	1,116	2,385	4,085	4,206
All other	1,713	56	11	13	70	105	116	131	270	358	379	203	1,466	55	10	8	29	32	59	88	181	284	383	337
Black	1,084	38	6	10	37	67	76	79	157	210	238	146	962	32	6	6	16	19	32	58	110	177	257	249
Shigellosis and amebiasis (004,005)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	1	-	-	-	-	-	-	-	1	-	-	6	1	-	-	-	-	-	-	1	-	4	-
White	2	1	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	1	-	3	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	1	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	1	-
Tuberculosis (010-018)	16	-	-	-	-	1	-	5	6	1	2	1	12	-	-	-	-	-	1	-	2	2	2	5
White	5	-	-	-	-	-	-	-	4	-	1	-	10	-	-	-	-	-	1	-	2	1	2	4
All other	11	-	-	-	-	1	-	5	2	1	1	1	2	-	-	-	-	-	1	-	1	-	1	-
Black	4	-	-	-	-	1	-	1	-	1	1	1	1	-	-	-	-	-	-	-	-	-	1	-
Tuberculosis of respiratory system (010-012)	11	-	-	-	-	-	-	1	6	1	2	1	8	-	-	-	-	-	-	-	1	2	-	5
White	5	-	-	-	-	-	-	-	4	-	1	-	6	-	-	-	-	-	-	-	1	1	-	4
All other	6	-	-	-	-	-	-	1	2	1	1	1	2	-	-	-	-	-	-	-	1	-	1	-
Black	2	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	1	-
Other tuberculosis (013-018)	5	-	-	-	-	1	-	4	-	-	-	-	4	-	-	-	-	-	1	-	1	-	2	-
White	-	-	-	-	-	1	-	4	-	-	-	-	4	-	-	-	-	-	1	-	1	-	2	-
All other	5	-	-	-	-	1	-	4	-	-	-	-	4	-	-	-	-	-	1	-	1	-	2	-
Black	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	123	2	1	-	1	2	3	1	15	27	39	32	174	3	2	2	1	1	1	7	10	18	67	62
White	101	2	-	-	-	1	1	1	13	20	33	30	145	1	1	2	-	-	-	6	7	13	62	52
All other	22	-	1	-	1	1	2	-	2	7	6	2	29	-	1	1	-	-	-	1	3	5	5	10
Black	14	-	-	-	1	2	-	1	4	4	2	2	21	2	-	-	-	-	-	3	5	3	3	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	8	-	-	-	-	3	-	1	1	1	2	-	15	1	-	-	-	-	1	2	5	4	2	
White	8	-	-	-	-	3	-	1	1	1	2	-	13	1	-	-	-	-	1	2	3	4	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	144	-	2	4	47	37	19	10	12	9	4	40	-	1	-	1	3	4	1	6	10	7	7	
White	120	-	2	3	37	28	16	10	12	9	3	32	-	1	-	1	2	3	-	4	8	6	6	
All other	24	-	-	1	10	9	3	-	-	-	1	8	-	-	-	-	1	1	1	1	2	2	1	
Black	19	-	-	1	8	8	2	-	-	-	6	167	-	-	-	-	1	1	1	1	2	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,610	1	4	10	16	21	88	256	741	1,213	950	310	3,071	-	4	4	9	26	110	266	522	874	830	428
White	3,269	1	4	10	15	20	78	228	655	1,115	859	284	2,813	-	4	4	8	24	95	230	476	801	774	397
All other	341	-	-	1	1	10	28	86	98	91	26	258	-	-	-	1	2	15	36	46	73	56	29	
Black	229	-	-	1	-	8	18	58	65	60	19	167	-	-	-	-	1	12	25	26	39	41	23	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 206 of 289)
[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female																
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over			
OKLAHOMA—Con.																											
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	51	-	-	-	-	-	3	2	24	11	6	5	31	-	-	-	-	-	1	3	4	8	10	5			
White	46	-	-	-	-	-	2	2	22	11	5	4	20	-	-	-	-	-	1	3	3	7	9	5			
All other	5	-	-	-	-	1	-	1	-	-	1	1	3	-	-	-	-	-	-	1	1	1	-				
Black	3	-	-	-	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-				
Malignant neoplasms of digestive organs and peritoneum (150-159)	724	-	-	-	3	3	17	53	130	247	200	71	689	-	-	-	-	3	5	10	26	76	181	232	156		
White	637	-	-	-	3	3	17	47	106	219	179	63	620	-	-	-	-	2	4	8	21	68	157	213	147		
All other	87	-	-	-	-	1	-	3	20	14	15	5	46	-	-	-	-	1	1	2	5	8	24	19	9		
Black	57	-	-	-	-	-	-	3	20	14	15	5	46	-	-	-	-	2	4	5	9	17	-	-	9		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,419	-	-	-	-	24	120	359	524	329	63	716	-	-	-	-	1	14	73	164	263	153	48	-	-		
White	1,306	-	-	-	-	21	105	327	491	300	62	662	-	-	-	-	1	13	63	155	244	143	43	-	-		
All other	113	-	-	-	-	3	15	32	33	29	1	54	-	-	-	-	-	1	10	9	19	10	5	-	-		
Black	78	-	-	-	-	3	10	20	23	21	1	37	-	-	-	-	1	8	6	11	8	3	3	3			
Malignant neoplasm of breast (174-175)	2	-	-	-	-	-	-	1	-	1	-	501	-	-	-	-	4	51	69	112	127	105	33	-	-		
White	1	-	-	-	-	-	-	1	-	1	-	461	-	-	-	-	4	44	60	104	119	99	31	-	-		
All other	1	-	-	-	-	-	-	1	-	1	-	40	-	-	-	-	7	9	6	8	6	3	2	-			
Black	1	-	-	-	-	-	-	1	-	1	-	25	-	-	-	-	6	6	3	6	3	1	-	-			
Malignant neoplasms of genital organs (179-187)	441	-	-	-	2	1	2	44	146	170	76	348	-	-	-	-	2	6	16	27	60	104	95	38	-		
White	391	-	-	-	2	1	2	35	130	148	73	313	-	-	-	-	2	5	13	22	55	94	87	35	-		
All other	50	-	-	-	-	-	-	9	16	22	3	35	-	-	-	-	1	3	5	5	10	8	3	2			
Black	37	-	-	-	-	-	-	7	12	15	3	23	-	-	-	-	1	1	2	4	7	6	1	-			
Malignant neoplasms of urinary organs (188-189)	179	-	-	-	1	2	16	27	61	50	22	90	-	1	-	-	1	-	6	8	19	27	28	-	-		
White	163	-	-	-	1	1	15	23	57	47	19	82	-	1	-	-	1	-	4	7	17	26	26	-	-		
All other	16	-	-	-	-	1	1	4	4	3	3	8	-	-	-	-	-	2	1	2	1	2	1	-			
Black	8	-	-	-	-	-	-	2	3	2	1	5	-	-	-	-	-	1	1	1	1	1	1	-			
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	466	1	4	5	7	7	29	43	102	125	100	43	387	-	2	2	2	4	14	37	58	92	101	75	-	-	
White	423	1	4	5	7	7	25	38	91	117	90	38	355	-	2	2	2	4	13	34	51	88	91	68	-	-	
All other	43	-	-	-	-	-	4	5	11	8	10	5	32	-	-	-	-	1	3	7	4	10	7	6	-		
Black	29	-	-	-	-	-	3	5	6	6	5	4	22	-	-	-	-	1	2	4	3	6	2	-	-		
Leukemia (204-208)	135	-	-	4	4	2	5	9	18	43	33	17	113	-	1	1	1	2	-	12	14	24	41	17	-	-	
White	121	-	-	4	3	1	4	8	16	39	32	14	109	-	1	1	1	2	-	11	12	23	41	17	-	-	
All other	14	-	-	-	1	1	1	1	2	4	1	3	4	-	-	-	-	-	-	1	2	1	-	-			
Black	9	-	-	-	-	1	-	1	4	-	2	2	2	-	-	-	-	1	1	1	-	-	-	-			
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	193	-	-	1	2	6	7	11	36	56	61	13	196	-	1	1	3	4	13	26	56	66	26	-	-		
White	181	-	-	1	2	6	7	11	35	51	57	11	183	-	1	1	3	3	12	21	52	65	25	-	-		
All other	12	-	-	-	-	-	-	-	1	5	4	2	13	-	-	-	-	1	1	5	4	1	1	-			
Black	7	-	-	-	-	-	-	-	3	2	2	2	7	-	-	-	-	1	1	2	2	-	1	-			
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	35	-	1	-	-	-	3	-	8	10	11	2	36	-	-	2	1	-	1	2	1	6	15	8	-	-	
White	34	-	1	-	-	-	3	-	8	9	11	2	32	-	-	1	1	-	2	1	6	14	7	-	-		
All other	1	-	-	-	-	-	-	-	-	1	-	-	4	-	-	1	-	-	-	-	-	1	-	-			
Black	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
Diabetes mellitus (250)	186	-	-	-	1	7	10	18	39	46	52	13	309	-	-	2	2	2	7	13	58	68	106	53	-	-	
White	146	-	-	-	5	10	11	28	40	42	12	247	-	-	2	2	2	7	10	43	51	87	45	-	-		
All other	36	-	-	-	1	2	-	7	11	6	10	1	62	-	-	-	-	-	3	15	17	19	8	-	-		
Black	14	-	-	-	1	2	-	2	3	4	2	-	26	-	-	-	-	-	2	5	5	10	4	-	-		
Nutritional deficiencies (260-269)	14	-	-	1	-	-	-	-	-	2	8	3	31	-	-	-	1	-	-	-	4	7	19	-	-		
White	8	-	-	1	-	-	-	-	-	2	4	1	29	-	-	1	-	-	-	3	7	18	-	-			
All other	6	-	-	-	-	-	-	-	-	1	4	2	2	-	-	1	-	-	-	1	-	1	-	-			
Black	2	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	1	-	-	-	-			
Anemias (280-285)	17	-	-	1	1	-	1	-	1	4	6	3	27	-	-	1	-	-	1	1	-	3	8	13	-	-	
White	14	-	-	1	-	1	-	1	-	1	3	6	2	25	-	-	1	-	-	1	1	-	3	8	13	-	-
All other	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningitis (320-322)	12	2	3	1	-	-	2	-	1	2	-	1	6	1	1	-	-	-	-	-	1	1	2	-	-		
White	9	1	2	1	-	-	1	-	1	2	-	1	5	1	1	-	-	-	-	-	1	1	2	-	-		
All other	3	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-		
Black	2	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-		
Major cardiovascular diseases (300-448)	6,676	9	2	5	9	32	125	396	924	1,703	2,185	1,286	7,110	4	2	3	9	23	59	153	414	1,121	2,467	2,854	-	-	
White	5,992	6	2	4	9	23	100	343	801	1,539	1,998	1,167	6,430	4	2	2	3	21	44	127	341	991	2,235	2,659	-	-	
All other	684	3	1	1	-	9	25	53	123	164	187	119	680	-	-	1	6	2	15	26	73	130	232	195	-	-	
Black	420	1	-	1	-	6	15	35	65	90	119	86	478	-	-	1	4	2	8	19	55	88	156	145	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 207 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OKLAHOMA—Con.																									
Diseases of heart (390-398,402,404-429)	5,432	8	-	2	7	28	105	356	817	1,407	1,724	978	5,266	4	1	3	7	15	38	112	327	865	1,849	2,045	
White	4,870	5	-	2	7	19	87	309	703	1,273	1,577	888	4,766	4	1	2	3	13	27	93	272	774	1,677	1,900	
All other	562	3	-	-	-	9	18	47	114	134	147	90	500	-	-	1	4	2	11	19	55	91	172	145	
Black	340	1	-	-	-	8	11	31	59	74	92	64	345	-	-	1	2	2	7	13	41	58	116	105	
Rheumatic fever and rheumatic heart disease (390-398)	13	-	-	-	-	-	-	-	2	4	6	1	30	-	-	-	-	1	1	1	4	12	6	5	
White	13	-	-	-	-	-	-	-	2	4	6	1	27	-	-	-	-	-	-	1	3	11	6	5	
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	1	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	1	1	-	-	
Hypertensive heart disease (402)	61	-	-	-	-	1	1	4	7	15	20	13	97	-	-	-	-	-	-	5	2	2	14	34	40
White	52	-	-	-	-	1	2	6	15	17	11	75	-	-	-	-	-	-	2	1	2	10	24	36	
All other	9	-	-	-	-	-	1	2	1	-	3	2	22	-	-	-	-	-	3	1	-	4	10	4	
Black	6	-	-	-	-	-	2	1	-	2	1	21	-	-	-	-	-	1	-	-	4	9	4		
Hypertensive heart and renal disease (404)	4	-	-	-	-	-	-	-	1	-	3	-	4	-	-	-	-	-	-	-	-	3	1		
White	3	-	-	-	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-	3	-		
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1		
Black	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1		
Ischemic heart disease (410-414)	3,917	1	-	-	1	11	68	252	624	1,059	1,250	651	3,423	-	-	-	2	1	18	79	227	565	1,240	1,291	
White	3,531	1	-	-	1	8	60	222	535	965	1,149	590	3,104	-	-	-	1	1	15	66	191	504	1,125	1,201	
All other	366	-	-	-	-	3	8	30	89	94	101	61	319	-	-	-	1	-	3	13	36	61	115	90	
Black	225	-	-	-	-	3	4	21	45	50	61	41	217	-	-	-	1	-	10	26	34	77	69		
Acute myocardial infarction (410)	1,964	-	-	-	-	5	25	130	342	567	594	301	1,609	-	-	-	1	11	50	133	324	599	491		
White	1,772	-	-	-	-	2	19	118	269	522	551	271	1,466	-	-	-	1	10	43	109	297	549	457		
All other	192	-	-	-	-	3	6	12	53	45	43	30	143	-	-	-	1	-	7	24	27	50	34		
Black	108	-	-	-	-	3	2	7	24	24	28	20	89	-	-	-	-	4	16	15	31	23			
Other acute and subacute forms of ischemic heart disease (411)	392	-	-	-	1	1	15	38	99	88	102	48	292	-	-	-	1	-	2	6	26	42	89	126	
White	338	-	-	-	1	1	14	27	81	78	89	47	256	-	-	-	1	5	21	35	74	120			
All other	54	-	-	-	-	-	1	11	18	10	13	1	36	-	-	-	1	1	5	7	15	6			
Black	39	-	-	-	-	-	1	8	11	8	10	1	31	-	-	-	1	1	5	6	13	5			
Angina pectoris (413)	7	-	-	-	-	-	-	-	2	1	2	2	6	-	-	-	-	-	-	-	1	3	2		
White	7	-	-	-	-	-	-	-	2	1	2	2	5	-	-	-	-	-	-	-	1	3	2		
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,554	1	-	-	5	28	84	181	403	552	300	1,516	-	-	-	1	-	5	23	68	198	549	672		
White	1,414	1	-	-	5	27	77	163	364	507	270	1,377	-	-	-	1	-	4	18	61	172	499	622		
All other	140	-	-	-	-	1	7	18	39	45	30	139	-	-	-	1	-	5	7	26	50	50			
Black	78	-	-	-	-	1	6	10	18	23	20	96	-	-	-	-	-	5	5	12	33	41			
Other diseases of endocardium (424)	49	-	-	-	1	-	-	-	4	18	16	10	91	-	-	-	1	-	10	17	33	29			
White	40	-	-	-	1	-	-	-	3	16	13	7	79	-	-	-	1	-	8	14	31	25			
All other	9	-	-	-	-	-	-	-	1	2	3	3	12	-	-	-	1	-	2	3	2	4			
Black	5	-	-	-	-	-	-	-	1	-	2	2	11	-	-	-	-	-	2	3	2	4			
All other forms of heart disease (415-423,425-429)	1,388	7	-	2	5	16	36	100	179	311	429	303	1,621	4	1	2	5	13	14	29	84	257	533	679	
White	1,231	4	-	2	5	10	27	85	157	273	389	279	1,476	4	1	1	2	12	9	25	68	235	488	633	
All other	157	3	-	-	-	6	9	15	22	38	40	24	143	-	-	-	1	3	1	5	4	16	22	45	
Black	103	1	-	-	-	5	7	8	11	24	27	20	92	-	-	1	1	4	2	12	16	28	27		
Hypertension with or without renal disease (401,403)	49	-	-	1	-	-	1	2	4	13	17	11	54	-	-	-	1	3	3	8	24	15			
White	41	-	-	-	-	-	1	1	4	11	13	11	39	-	-	-	1	2	1	3	20	12			
All other	8	-	-	1	-	-	1	-	2	4	-	15	-	-	-	-	-	1	2	5	4	3			
Black	6	-	-	1	-	-	1	-	2	2	-	12	-	-	-	-	-	1	1	4	4	2			
Cerebrovascular diseases (430-438)	859	1	2	2	1	4	16	32	70	200	315	216	1,423	-	1	-	2	5	19	35	66	210	478	606	
White	757	1	2	2	1	4	9	28	62	180	286	192	1,280	-	1	-	2	5	15	29	52	181	430	566	
All other	92	-	-	-	-	-	7	4	8	20	29	24	143	-	-	-	2	-	4	6	14	29	48		
Black	63	-	-	-	-	-	4	2	5	11	21	20	106	-	-	2	-	1	5	12	23	31	32		
Intracerebral and other intracranial hemorrhage (431-432)	100	-	2	1	-	3	6	12	16	22	24	14	110	-	1	-	1	1	11	12	31	34	19		
White	90	-	2	1	-	3	2	10	14	22	23	13	98	-	1	-	1	1	9	8	30	31	17		
All other	10	-	-	-	-	-	4	2	2	-	1	1	12	-	-	-	-	2	4	1	3	2			
Black	7	-	-	-	-	-	3	2	1	-	1	-	6	-	-	-	-	1	4	1	-	-			
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	75	-	-	-	-	-	-	4	6	14	30	21	132	-	-	-	-	1	6	17	50	58			
White	68	-	-	-	-	-	-	3	6	11	29	19	123	-	-	-	-	1	6	16	44	56			
All other	7	-	-	-	-	-	-	1	-	3	1	2	9	-	-	-	-	-	-	1	6	2			
Black	4	-	-	-	-	-	-	-	1	1	2	8	-	-	-	-	-	-	-	1	5	2			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OKLAHOMA—Con.																								
Cerebral embolism (434.1)	3	-	-	-	-	-	1	-	-	1	1	-	6	-	-	-	-	-	-	-	1	4	1	
White	2	-	-	-	-	-	1	-	-	1	1	-	6	-	-	-	-	-	-	-	1	4	1	
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	681	1	-	1	1	9	16	48	163	260	181	1,175	-	-	2	4	18	23	48	161	390	528		
White	607	1	-	1	1	7	15	42	146	233	160	1,053	-	-	2	4	14	19	36	134	351	492		
All other	74	-	-	-	-	2	1	6	17	27	21	122	-	-	2	4	4	4	10	27	39	36		
Black	51	-	-	-	-	-	4	10	19	18	92	-	-	2	1	4	8	21	26	30	-	-		
Atherosclerosis (440)	176	-	-	-	-	1	2	14	32	66	61	246	-	-	-	-	-	-	1	6	18	66	155	
White	166	-	-	-	-	1	2	13	28	63	59	230	-	-	-	-	-	-	1	5	15	61	148	
All other	10	-	-	-	-	-	-	1	4	3	2	16	-	-	-	-	-	-	1	3	5	7		
Black	7	-	-	-	-	-	1	2	2	2	13	-	-	-	-	-	-	-	1	3	3	6		
Other diseases of arteries, arterioles, and capillaries (441-446)	160	-	-	-	1	-	2	4	19	51	63	20	121	-	-	3	1	2	12	20	50	33		
White	148	-	-	-	1	-	2	3	19	47	59	17	115	-	-	3	1	2	11	18	47	33		
All other	12	-	-	-	-	-	1	-	4	4	3	6	-	-	-	-	-	-	1	2	3	-		
Black	4	-	-	-	-	-	1	-	1	2	-	2	-	-	-	-	-	-	2	-	-	-		
Acute bronchitis and bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	3		
White	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	3		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	578	10	-	3	3	6	6	15	43	90	213	189	649	7	2	-	-	5	6	6	24	70	188	341
White	529	6	-	3	3	4	5	14	41	87	192	174	603	4	2	-	-	4	5	6	19	67	176	320
All other	49	4	-	-	-	2	1	1	2	3	21	15	46	3	-	-	-	1	1	-	5	3	12	21
Black	32	3	-	-	-	2	1	-	1	2	14	9	25	1	-	-	-	1	1	-	1	5	15	-
Pneumonia (480-486)	568	9	-	3	3	6	6	15	42	86	211	187	639	7	2	-	-	5	6	5	23	69	185	337
White	519	5	-	3	3	4	5	14	40	83	190	172	593	4	2	-	-	4	5	5	18	66	173	316
All other	49	4	-	-	-	2	1	1	2	3	21	15	46	3	-	-	-	1	1	-	5	3	12	21
Black	32	3	-	-	-	2	1	-	1	2	14	9	25	1	-	-	-	1	1	-	1	5	15	-
Influenza (487)	10	1	-	-	-	-	1	-	1	4	2	2	10	-	-	-	-	-	-	1	1	3	4	
White	10	1	-	-	-	-	-	1	4	2	2	2	10	-	-	-	-	-	-	1	1	3	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	758	2	-	1	1	1	1	14	105	243	285	105	491	-	2	1	2	4	3	11	76	164	179	48
White	712	1	-	1	1	-	-	12	103	225	270	99	463	-	1	1	2	2	2	10	67	160	171	46
All other	46	1	-	-	-	1	1	2	2	18	15	6	28	-	1	2	1	1	1	1	9	4	8	2
Black	27	1	-	-	-	-	1	1	11	9	4	21	-	1	-	-	1	1	1	1	6	3	7	1
Bronchitis, chronic and unspecified (490-491)	14	1	-	-	-	-	-	1	5	5	2	15	-	1	-	-	-	-	-	1	7	5	-	
White	11	-	-	-	-	-	-	1	5	4	1	13	-	1	-	-	-	-	-	1	6	5	-	
All other	3	1	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	1	-	-	-	
Black	2	1	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	-	-	-	
Emphysema (492)	151	-	-	-	-	-	2	26	57	49	17	89	-	-	-	-	-	2	1	15	34	28	9	
White	144	-	-	-	-	-	2	25	54	47	16	87	-	-	-	-	-	1	1	15	34	27	-	
All other	7	-	-	-	-	-	1	3	2	1	2	2	-	-	-	-	-	1	-	-	1	-	-	
Black	6	-	-	-	-	-	-	3	2	1	2	2	-	-	-	-	-	1	-	-	1	-	-	
Asthma (493)	23	1	-	1	1	-	1	-	3	3	10	3	37	-	1	1	1	4	1	1	10	12	4	1
White	21	1	-	1	1	-	-	1	3	2	10	3	30	-	1	1	1	2	1	1	6	11	4	1
All other	2	-	-	-	-	1	-	-	1	-	-	7	-	-	-	-	2	-	4	1	-	-	-	
Black	1	-	-	-	-	-	-	1	-	-	5	-	-	-	-	1	-	3	1	-	-	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	570	-	-	-	1	-	12	75	178	221	83	350	-	-	-	-	-	9	50	111	142	38		
White	536	-	-	-	1	-	10	74	164	209	79	333	-	-	-	-	-	8	45	109	135	36		
All other	34	-	-	-	1	-	2	1	14	12	4	17	-	-	-	-	-	1	5	2	7	2		
Black	18	-	-	-	1	-	1	1	7	7	2	12	-	-	-	-	-	1	3	1	6	1		
Ulcer of stomach and duodenum (531-533)	36	-	-	1	-	1	-	3	5	8	12	6	34	-	-	-	-	-	1	2	4	12	15	
White	31	-	-	1	-	1	-	2	4	6	11	6	32	-	-	-	-	-	1	2	3	12	14	
All other	5	-	-	-	-	-	1	1	2	1	-	2	-	-	-	-	-	-	-	1	-	1		
Black	3	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Appendicitis (540-543)	3	-	-	1	-	-	-	-	-	1	1	5	-	-	-	-	-	1	-	-	1	3		
White	2	-	-	-	-	-	-	-	-	1	1	4	-	-	-	-	-	1	-	-	1	2		
All other	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
Black	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	24	-	-	-	-	-	1	1	3	14	5	52	-	-	-	-	-	2	1	3	6	23	17	
White	20	-	-	-	-	-	1	1	3	12	3	46	-	-	-	-	-	2	1	3	6	20	14	
All other	4	-	-	-	-	-	-	-	-	2	2	6	-	-	-	-	-	-	-	3	3	3		
Black	2	-	-	-	-	-	-	-	-	1	1	5	-	-	-	-	-	-	-	3	2	2		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 210 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OKLAHOMA—Con.																								
Other conditions originating in the perinatal period (760-766,770-778)	67	65	2	-	-	-	-	-	-	-	-	56	54	1	-	-	-	-	-	-	1	-		
White	55	53	2	-	-	-	-	-	-	-	-	34	33	-	-	-	-	-	-	-	1	-		
All other	12	12	-	-	-	-	-	-	-	-	-	22	21	1	-	-	-	-	-	-	-	-		
Black	12	12	-	-	-	-	-	-	-	-	-	17	16	1	-	-	-	-	-	-	-	-		
Symptoms, signs, and ill-defined conditions (780-799)	208	49	3	3	8	25	28	15	14	16	27	19	174	34	1	1	7	11	16	7	3	13	20	59
White	158	29	3	2	3	18	23	12	11	12	27	17	138	17	1	4	7	14	6	3	11	18	55	
All other	50	20	-	1	5	7	5	3	3	4	-	2	36	17	-	1	3	4	2	1	2	2	4	
Black	31	12	-	-	3	2	4	2	2	4	-	2	23	9	-	1	2	4	-	1	2	1	3	
All other diseases (Residual)	972	9	8	10	14	20	41	60	106	228	315	160	1,143	5	2	4	10	17	23	33	95	193	345	416
White	865	5	8	8	12	14	32	48	91	200	297	149	1,017	5	1	3	8	12	18	26	80	165	323	376
All other	107	4	-	2	2	6	9	12	15	28	18	11	126	-	1	1	2	5	5	7	15	28	22	40
Black	70	2	-	2	1	4	7	7	10	16	11	10	81	-	1	1	2	1	4	2	7	20	13	30
Accidents and adverse effects (E800-E949)	914	4	32	38	203	166	117	74	68	73	72	65	421	2	16	21	62	38	35	27	25	37	76	82
White	780	2	24	32	169	137	103	69	58	64	62	58	374	1	13	17	57	28	30	23	23	35	72	75
All other	134	2	8	6	34	29	14	5	10	9	10	7	47	1	3	4	5	10	5	4	2	4	7	
Black	79	1	6	6	12	18	11	4	4	6	6	5	26	-	1	3	1	5	1	3	1	1	4	
Motor vehicle accidents (E810-E825)	481	-	9	14	158	104	69	39	25	28	20	14	191	-	5	11	53	25	28	20	9	16	18	6
White	411	-	5	12	132	87	62	36	20	25	18	13	167	-	3	10	49	18	25	17	8	14	2	1
All other	70	-	4	2	25	17	7	3	5	3	2	1	24	-	2	1	4	7	3	3	1	2	-	
Black	40	-	3	2	9	10	6	3	3	2	1	1	9	-	-	1	2	1	1	1	1	-		
All other accidents and adverse effects (E800-E807, E826-E949)	433	4	23	24	45	62	48	35	43	45	52	51	230	2	11	10	9	13	7	7	16	21	58	76
White	369	2	19	20	37	50	41	33	38	39	44	45	207	1	10	7	8	10	5	6	15	21	55	69
All other	64	2	4	4	8	12	7	2	5	6	8	6	23	1	1	3	1	3	2	1	1	-	3	7
Black	39	1	3	4	3	8	5	1	1	4	5	4	17	-	1	3	-	3	-	1	-	-	3	6
Suicide (E950-E959)	336	3	59	81	57	33	28	40	29	6	80	13	17	19	14	12	5	-	
White	305	3	54	73	43	32	27	38	29	6	72	10	16	17	13	12	4	-	
All other	31	...	...	-	5	8	14	1	1	2	-	8	3	...	...	3	1	2	1	-	1	-
Black	13	...	...	-	2	4	4	1	1	1	-	3	...	...	1	1	1	1	-	-	-	-
Homicide and legal intervention (E950-E978)	181	2	1	4	35	53	39	16	13	7	8	1	70	3	4	-	16	15	13	5	3	2	7	
White	104	2	1	2	18	28	24	13	8	4	2	1	49	1	2	-	10	13	10	2	2	5	-	
All other	77	-	-	2	17	25	15	3	5	3	6	-	21	2	2	-	6	2	3	3	1	2	-	
Black	55	-	-	-	13	16	10	3	5	2	6	-	12	-	1	-	4	1	1	3	-	2		
All other external causes (E980-E999)	8	-	-	1	-	4	-	2	1	-	-	4	-	2	-	2	-	-	-	-	-	-		
White	7	-	-	1	-	4	-	1	1	-	-	4	-	2	-	2	-	-	-	-	-	-		
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OREGON																								
All causes	13,009	218	41	65	287	394	548	679	1,626	3,353	3,744	2,054	11,909	150	27	36	94	163	269	380	983	2,282	3,599	3,926
White	12,597	194	40	59	275	366	521	628	1,561	3,273	3,663	2,017	11,590	135	24	33	88	146	254	382	940	2,206	3,524	3,878
All other	412	24	1	6	12	28	27	51	65	80	81	37	319	15	3	3	6	17	15	18	43	76	75	48
Black	211	14	-	4	6	7	16	22	41	47	38	16	143	8	1	-	4	8	5	11	14	36	31	25
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tuberculosis (010-018)	5	-	-	-	-	-	1	1	-	-	3	-	9	-	-	-	1	-	-	2	3	2	1	
White	5	-	-	-	-	-	1	1	-	-	3	-	6	-	-	-	1	-	-	2	1	2	1	
All other	-	-	-	-	-	-	-	-	-	-	3	-	2	-	-	-	1	-	-	1	-	-		
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Tuberculosis of respiratory system (010-012)	3	-	-	-	-	-	-	-	-	-	3	-	7	-	-	-	-	-	-	2	2	2		
White	3	-	-	-	-	-	-	-	-	-	3	-	6	-	-	-	-	-	-	2	1	2		
All other	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-		
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-		
Other tuberculosis (013-018)	2	-	-	-	-	-	1	1	-	-	-	-	2	-	-	-	1	-	-	1	-	-		
White	2	-	-	-	-	-	1	1	-	-	-	-	2	-	-	-	1	-	-	1	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 211 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OREGON—Con.																								
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningococcal infection (036)	3	1	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-		
White	3	1	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Septicemia (038)	53	2	-	-	1	1	3	2	6	11	13	14	58	1	-	-	-	-	-	6	9	26	16	
White	49	2	-	-	1	1	3	1	6	9	13	13	57	1	-	-	-	-	-	6	9	25	1	
All other	4	-	-	-	-	-	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-		
Black	3	-	-	-	-	-	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Viral hepatitis (070)	11	-	-	-	-	2	2	2	1	3	1	-	11	-	-	-	-	1	-	2	3	1	3	
White	9	-	-	-	-	2	1	1	1	3	1	-	10	-	-	-	-	1	-	2	3	1	3	
All other	2	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	146	2	1	1	4	27	49	30	9	10	10	3	45	1	1	1	1	1	4	3	2	8	12	12
White	135	1	1	1	4	25	48	28	8	20	9	3	42	1	1	1	1	1	3	3	2	7	12	12
All other	10	1	-	-	2	1	2	1	2	1	1	-	3	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	1	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,106	-	5	9	12	33	70	177	533	1,074	874	319	2,715	1	3	7	3	31	89	184	446	829	735	387
White	3,028	-	5	9	11	31	69	169	513	1,048	854	319	2,632	1	3	7	3	29	86	180	429	801	710	383
All other	78	-	-	1	2	1	8	20	26	20	-	83	-	-	-	-	2	3	4	17	28	25	4	
Black	49	-	-	1	-	-	5	11	19	13	-	36	-	-	-	-	1	1	3	6	14	10	1	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	54	-	-	1	-	1	3	16	20	11	2	38	-	-	-	-	1	-	8	9	13	7	-	
White	49	-	-	1	-	1	3	14	18	10	2	38	-	-	-	-	1	-	8	9	13	7	-	
All other	5	-	-	-	-	-	2	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-		
Black	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	707	-	-	-	5	13	52	131	241	193	72	614	-	-	-	-	6	8	19	69	159	211	142	
White	684	-	-	-	4	12	51	122	236	187	72	590	-	-	-	-	5	8	18	62	153	203	141	
All other	23	-	-	-	1	1	1	9	5	6	-	24	-	-	-	-	1	1	7	6	8	6	1	
Black	12	-	-	-	-	-	1	4	3	4	-	12	-	-	-	-	1	1	3	3	4	4	-	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,095	-	-	1	2	14	61	227	432	285	73	695	-	-	-	-	3	12	52	157	269	172	30	
White	1,070	-	-	1	2	14	58	223	422	277	73	678	-	-	-	-	3	12	51	154	261	167	30	
All other	25	-	-	-	-	-	3	4	10	8	-	17	-	-	-	-	1	3	8	5	-	-	-	
Black	20	-	-	-	-	-	2	3	10	5	-	7	-	-	-	-	1	1	4	1	1	-	-	
Malignant neoplasm of breast (174-175)	6	-	-	-	-	-	1	2	1	2	-	436	-	-	-	-	5	29	48	79	131	89	55	
White	6	-	-	-	-	-	1	2	1	2	-	427	-	-	-	-	5	27	47	76	129	88	55	
All other	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	2	1	3	2	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	1	1	1	1	1	1	-	
Malignant neoplasms of genital organs (179-187)	407	-	-	-	2	3	4	35	109	159	95	278	-	-	-	-	1	4	16	29	44	88	65	31
White	398	-	-	-	2	3	3	35	105	155	95	263	-	-	-	-	1	3	15	28	41	84	61	30
All other	9	-	-	-	-	-	1	-	4	4	-	15	-	-	-	-	1	1	1	3	4	4	1	1
Black	7	-	-	-	-	-	1	-	3	3	-	5	-	-	-	-	1	1	1	1	1	3	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 212 of 289)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OREGON—Con.																									
Malignant neoplasms of urinary organs (188-189)	137	-	-	-	-	1	1	10	13	52	44	16	84	-	-	-	-	1	2	3	12	22	26	18	
White	137	-	-	-	-	1	1	10	13	52	44	16	80	-	-	-	-	1	2	3	11	22	24	17	
All other	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	1	-	2	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	395	-	1	6	7	12	32	29	73	112	91	32	305	-	1	2	1	8	18	25	44	91	64	51	
White	381	-	1	6	6	11	32	26	69	108	90	32	298	-	1	2	1	8	18	25	44	87	61	51	
All other	14	-	-	-	1	-	-	3	4	4	1	-	7	-	-	-	-	-	-	-	4	3	-	-	
Black	7	-	-	-	1	-	-	1	2	3	-	-	2	-	-	-	-	-	-	-	2	-	-	-	
Leukemia (204-208)	124	-	4	3	1	6	2	4	7	47	35	15	102	1	2	4	-	3	2	3	13	23	29	22	
White	124	-	4	3	1	6	2	4	7	47	35	15	101	1	2	4	-	3	2	3	13	22	29	22	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	181	-	-	-	2	5	4	13	29	60	54	14	163	-	-	1	1	1	1	5	20	37	66	31	
White	179	-	-	-	2	5	4	13	28	59	54	14	157	-	-	1	1	1	1	5	20	34	64	30	
All other	2	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	3	2	1	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	3	1	-	-	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior end of unspecified nature (210-239)	39	-	-	-	-	-	4	2	5	14	11	3	54	-	-	1	-	-	3	1	6	10	20	13	
White	38	-	-	-	-	-	4	2	4	14	11	3	53	-	-	1	-	-	3	1	6	10	19	13	
All other	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus (250)	195	-	-	-	1	2	9	13	35	63	52	20	262	-	-	-	-	-	4	6	8	25	66	91	62
White	191	-	-	-	1	2	9	13	33	62	51	20	247	-	-	-	-	-	4	6	7	25	59	87	59
All other	4	-	-	-	-	-	-	-	2	1	1	-	15	-	-	-	-	-	-	1	-	7	4	3	
Black	2	-	-	-	-	-	-	-	1	1	-	-	7	-	-	-	-	-	-	1	-	1	3	2	
Nutritional deficiencies (260-269)	8	-	-	-	-	-	-	-	-	2	3	3	24	-	-	-	-	-	-	1	-	1	7	15	
White	8	-	-	-	-	-	-	-	2	3	3	22	-	-	-	-	-	-	-	1	-	1	5	15	
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	2	-	
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	14	-	-	1	-	-	-	-	1	3	5	4	20	-	-	-	-	-	2	-	-	1	5	5	7
White	14	-	-	1	-	-	-	-	1	3	5	4	18	-	-	-	-	-	1	-	-	1	5	5	7
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
Meningitis (320-322)	3	-	-	-	-	1	-	-	1	1	-	-	5	-	-	-	-	-	1	1	1	1	1	1	1
White	3	-	-	-	-	1	-	-	1	1	-	-	4	-	-	-	-	-	1	1	1	1	1	1	1
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
Major cardiovascular diseases (390-446)	5,208	3	2	4	7	25	99	213	661	1,378	1,762	1,054	5,220	5	1	1	5	11	32	86	246	811	1,737	2,285	
White	5,062	3	2	4	7	24	93	196	638	1,346	1,723	1,026	5,113	4	1	1	4	9	30	80	235	783	1,705	2,261	
All other	146	-	-	-	-	1	6	17	23	32	39	28	107	1	-	-	1	2	2	6	11	28	32	24	
Black	76	-	-	-	-	1	5	8	13	15	21	13	49	-	-	-	1	3	3	3	16	12	13	-	
Diseases of heart (390-398,402,404-429)	3,973	2	2	3	6	23	84	186	556	1,087	1,271	753	3,615	3	1	1	3	7	23	68	197	581	1,208	1,523	
White	3,852	2	2	3	6	22	79	171	535	1,080	1,244	728	3,549	3	1	1	3	5	21	64	190	560	1,188	1,513	
All other	121	-	-	-	-	1	5	15	21	27	25	25	66	-	-	-	2	2	4	7	21	20	10	4	
Black	61	-	-	-	-	1	4	7	12	11	15	11	28	-	-	-	1	3	3	3	11	6	4	-	
Rheumatic fever and rheumatic heart disease (390-398)	35	-	-	-	-	1	1	8	11	10	4	57	-	-	-	1	1	4	2	3	10	24	12	-	
White	34	-	-	-	-	1	1	8	10	10	4	54	-	-	-	1	1	4	2	3	9	23	1	-	
All other	1	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hypertensive heart disease (402)	58	-	-	-	-	1	4	10	13	18	12	123	-	1	1	1	-	1	2	4	14	44	56	-	
White	54	-	-	-	-	1	3	9	13	18	10	118	-	1	1	1	-	1	2	4	12	43	55	-	
All other	4	-	-	-	-	1	1	1	-	-	2	5	-	-	-	-	-	-	1	1	2	1	1	-	
Black	1	-	-	-	-	1	-	-	-	-	4	-	-	-	-	-	-	-	-	-	1	-	-	-	
Hypertensive heart and renal disease (404)	18	-	-	-	-	-	-	-	2	8	8	8	32	-	-	-	-	-	-	-	2	6	9	15	
White	18	-	-	-	-	-	-	-	2	8	8	8	31	-	-	-	-	-	-	-	1	-	6	9	-
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Ischemic heart disease (410-414)	2,991	-	-	1	15	65	154	437	841	954	524	2,483	-	-	-	-	2	7	46	136	424	853	1,015		
White	2,899	-	-	1	14	61	142	419	820	933	509	2,441	-	-	-	-	2	6	46	131	411	837	1,008		
All other	92	-	-	-	1	4	12	18	21	21	15	42	-	-	-	-	1	-	5	13	16	7	2		
Black	46	-	-	-	1	3	4	11	9	12	6	17	-	-	-	-	1	3	6	5	2	3	2		
Acute myocardial infarction (410)	1,158	-	-	-	1	7	12	53	176	361	380	168	947	-	-	-	-	3	16	56	201	382	289		
White	1,132	-	-	-	1	7	12	48	169	356	374	165	928	-	-	-	-	3	16	55	194	373	287		
All other	26	-																							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female														
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over			
OREGON—Con.																										
Other acute and subacute forms of ischemic heart disease (411)	4	-	-	-	-	-	-	1	1	-	1	1	6	-	-	-	-	-	-	3	1	1	1			
White	4	-	-	-	-	-	-	1	1	-	1	1	6	-	-	-	-	-	-	3	1	1	1			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Angina pectoris (413)	6	-	-	-	-	-	-	-	-	3	3	-	8	-	-	-	-	-	-	-	1	5	2			
White	6	-	-	-	-	-	-	-	-	3	3	-	8	-	-	-	-	-	-	-	1	5	2			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,823	-	-	-	-	8	53	100	260	477	570	355	1,522	-	-	-	-	-	2	4	30	77	221	465	723	
White	1,757	-	-	-	-	7	49	93	249	461	555	343	1,499	-	-	-	-	-	2	3	30	73	215	458	718	
All other	66	-	-	-	-	1	4	7	11	16	15	12	23	-	-	-	-	-	1	-	4	6	7	5	5	
Black	40	-	-	-	-	1	3	4	8	9	10	5	12	-	-	-	-	-	1	-	3	4	2	2	2	
Other diseases of endocardium (424)	102	-	-	-	-	1	2	3	2	4	19	38	33	112	-	-	-	-	-	2	6	15	32	57	57	
White	101	-	-	-	-	1	2	2	2	4	19	38	33	111	-	-	-	-	-	1	-	6	15	32	57	57
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	
All other forms of heart disease (415-423,425-429)	769	2	2	3	4	6	14	25	97	201	243	172	808	3	-	-	2	4	11	16	46	112	246	368	368	
White	746	2	2	3	4	6	14	23	95	196	237	164	794	3	-	-	2	3	10	14	45	107	244	366	366	
All other	23	-	-	-	-	-	-	2	2	5	6	8	14	-	-	-	1	1	2	1	5	2	2	2		
Black	12	-	-	-	-	-	-	2	1	3	5	6	-	-	-	-	1	1	1	1	3	1	1	1		
Hypertension with or without renal disease (401,403)	56	-	-	-	-	2	3	6	11	18	16	57	-	-	-	-	-	-	-	-	13	26	18	18		
White	53	-	-	-	-	2	3	5	11	17	15	53	-	-	-	-	-	-	-	-	12	25	16	16		
All other	3	-	-	-	-	-	-	1	-	1	1	4	-	-	-	-	-	-	-	1	1	2	2			
Black	3	-	-	-	-	-	-	1	-	1	1	3	-	-	-	-	-	-	-	1	-	1	2			
Cerebrovascular diseases (430-438)	824	1	-	1	1	2	9	21	70	175	345	199	1,201	2	-	-	2	2	6	11	40	164	408	566	566	
White	806	1	-	1	1	2	8	19	69	172	335	198	1,171	1	-	-	1	2	6	10	36	159	398	558	558	
All other	18	-	-	-	-	-	1	2	1	3	10	1	30	1	-	-	1	1	4	5	10	10	8	8		
Black	9	-	-	-	-	-	1	1	-	2	5	-	17	-	-	-	1	-	-	4	4	5	7	7		
Intracerebral and other intracranial hemorrhage (431-432)	100	-	-	-	1	2	6	5	16	22	37	11	136	2	-	-	-	-	1	9	12	34	45	33	33	
White	96	-	-	-	1	2	5	5	15	22	35	11	129	1	-	-	-	-	1	8	10	33	44	32	32	
All other	4	-	-	-	-	1	-	1	-	2	-	7	1	-	-	-	-	-	1	2	1	1	1			
Black	1	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	1	1		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	114	-	-	-	-	1	1	9	23	43	37	187	-	-	-	-	-	1	1	-	3	25	65	92	92	
White	113	-	-	-	-	1	1	9	23	42	37	183	-	-	-	-	-	1	1	-	3	24	64	90	90	
All other	1	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	1	1	-	1	1	2	2		
Black	1	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	1	1	-	1	1	1	1		
Cerebral embolism (434.1)	3	-	-	-	-	-	-	-	-	1	2	-	5	-	-	-	-	-	-	-	1	4	-	-		
White	3	-	-	-	-	-	-	-	-	1	2	-	5	-	-	-	-	-	-	-	1	4	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other and late effects of cerebrovascular diseases (430,433,435-438)	607	1	-	1	-	2	15	45	129	263	151	873	-	-	-	2	1	4	2	25	104	294	441	441		
White	594	1	-	1	-	2	13	45	126	256	150	854	-	-	-	1	1	4	2	23	101	286	436	436		
All other	13	-	-	-	-	-	2	-	3	7	1	19	-	-	-	1	-	-	2	3	8	5	5			
Black	7	-	-	-	-	-	1	-	2	4	-	12	-	-	-	1	-	-	-	3	3	5	5			
Atherosclerosis (440)	139	-	-	-	-	-	1	9	24	53	52	216	-	-	-	-	-	-	-	2	23	51	140	140		
White	138	-	-	-	-	-	1	9	24	52	52	212	-	-	-	-	-	-	-	2	22	51	137	137		
All other	1	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	1	-	3	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other diseases of arteries, arterioles, and capillaries (441-448)	216	-	-	-	-	4	2	20	81	75	34	131	-	-	-	2	3	7	7	30	44	38	38	38		
White	213	-	-	-	-	4	2	20	79	75	33	128	-	-	-	2	3	6	7	30	43	37	37	37		
All other	3	-	-	-	-	-	-	-	2	-	1	3	-	-	-	2	-	-	1	-	1	1	1			
Black	3	-	-	-	-	-	-	-	2	-	1	1	-	-	-	2	-	-	-	-	1	-	-	-		
Acute bronchitis and bronchiolitis (466)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	397	4	-	-	2	2	2	6	20	68	142	151	553	1	-	-	3	2	4	10	10	42	157	324	324	
White	389	4	-	-	2	2	2	4	20	68	139	148	544	1	-	-	3	2	4	10	9	39	156	320	320	
All other	8	-	-	-	-	-	-	2	-	3	3	9	-	-	-	-	-	-	-	1	3	1	4	4		
Black	1	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-	1	2		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 214 of 289)

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Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
OREGON—Con.																										
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	11	-	-	-	-	1	-	-	1	-	5	4	8	-	-	-	-	-	-	-	2	3	3	-		
White	11	-	-	-	-	1	-	-	1	-	5	4	7	-	-	-	-	-	-	-	2	3	2	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	73	1	-	-	-	2	1	4	7	16	28	14	53	-	-	-	-	-	-	2	1	1	8	16	25	
White	67	1	-	-	-	1	1	3	5	16	26	14	53	-	-	-	-	-	-	2	1	1	8	16	25	
All other	6	-	-	-	-	1	-	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	3	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Infections of kidney (590)	8	-	-	-	-	-	-	-	-	1	4	3	18	-	-	-	-	-	-	1	1	1	1	3	4	8
White	8	-	-	-	-	-	-	-	-	1	4	3	18	-	-	-	-	-	-	1	1	1	1	3	4	8
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hyperplasia of prostate (600)	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	
Congenital anomalies (740-759)	74	54	3	1	1	1	2	1	-	6	3	2	50	21	6	2	1	1	2	4	5	5	4	-		
White	70	50	3	1	1	1	2	1	-	6	3	2	46	20	5	1	1	1	2	3	5	5	4	-		
All other	4	4	-	-	-	-	-	-	-	-	-	-	4	1	1	1	-	-	-	1	-	-	-	-		
Black	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-		
Certain conditions originating in the perinatal period (760-779)	95	91	1	1	1	-	-	-	-	1	-	-	66	65	-	-	1	-	-	-	-	-	-	-		
White	86	82	1	1	1	-	-	-	-	1	-	-	63	62	-	-	1	-	-	-	-	-	-	-		
All other	9	9	-	-	-	-	-	-	-	-	-	-	3	3	-	-	1	-	-	-	-	-	-	-		
Black	6	6	-	-	-	-	-	-	-	-	-	-	3	3	-	-	1	-	-	-	-	-	-	-		
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	30	28	-	-	1	-	-	-	-	1	-	-	22	21	-	-	1	-	-	-	-	-	-	-		
White	27	25	-	-	1	-	-	-	-	1	-	-	22	21	-	-	1	-	-	-	-	-	-	-		
All other	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other conditions originating in the perinatal period (760-766,770-779)	65	63	1	1	-	-	-	-	-	-	-	-	44	44	-	-	-	-	-	-	-	-	-	-		
White	59	57	1	1	-	-	-	-	-	-	-	-	41	41	-	-	-	-	-	-	-	-	-	-		
All other	6	6	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-		
Black	4	4	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-		
Symptoms, signs, and ill-defined conditions (780-799)	240	55	3	-	3	3	9	9	22	47	51	38	279	45	2	-	-	4	4	1	16	33	61	113		
White	222	46	2	-	3	2	9	8	21	45	49	37	267	37	2	-	-	3	4	1	15	32	60	113		
All other	18	9	1	-	-	1	-	1	1	2	2	1	12	8	-	-	-	1	-	-	1	1	-	-		
Black	11	6	-	-	-	-	-	-	1	2	1	1	6	5	-	-	-	-	-	-	-	-	-			
All other diseases (Residual)	1,026	4	4	5	16	22	40	48	87	225	337	238	1,179	7	3	5	8	7	29	18	74	164	395	469		
White	1,002	4	4	5	16	20	38	43	81	221	334	236	1,149	5	3	5	8	7	27	17	67	163	390	457		
All other	24	-	-	-	-	2	2	5	6	4	3	2	30	2	-	-	-	-	2	1	7	1	5	12		
Black	12	-	-	-	-	1	1	1	5	2	-	2	13	-	-	-	-	-	-	1	2	1	2	1		
Accidents and adverse effects (E800-E949)	852	-	19	37	152	162	122	69	76	73	88	54	396	3	8	16	52	49	44	24	26	46	59	69		
White	820	-	19	32	149	155	115	63	75	72	87	53	377	3	7	15	49	45	40	20	26	46	58	68		
All other	32	-	-	5	3	7	6	1	1	1	1	1	19	-	1	1	3	4	4	4	-	-	1	1		
Black	13	-	-	4	1	1	4	1	1	1	1	-	6	-	-	-	2	2	1	1	-	-	-	-		

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
PENNSYLVANIA—Con.																								
Viral hepatitis (070)	25	-	-	1	-	2	5	9	1	6	-	1	21	-	-	-	-	3	3	-	2	3	6	4
White	22	-	-	-	-	1	5	8	1	6	-	1	18	-	-	-	-	2	3	-	2	2	5	4
All other	3	-	-	1	-	1	-	1	-	-	-	-	3	-	-	-	-	1	-	-	1	1	-	-
Black	2	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	1	-	-	1	1	-	-
Syphilis (090-097)	2	1	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	1	-	-
White	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-
All other	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	773	6	1	3	24	225	257	89	66	47	36	19	228	8	4	1	6	31	23	16	22	49	47	21
White	526	3	1	3	16	141	170	56	47	37	35	17	184	7	2	1	4	18	13	12	21	41	46	19
All other	247	3	-	-	8	84	87	33	19	10	1	2	44	1	2	-	2	13	10	4	1	8	1	2
Black	243	3	-	-	8	82	86	32	19	10	1	2	43	1	2	-	2	12	10	4	1	8	1	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	15,215	2	10	26	41	103	337	1,015	3,075	5,229	4,124	1,251	13,996	2	11	14	34	113	408	996	2,423	4,319	3,937	1,736
White	13,648	2	10	21	37	88	271	836	2,719	4,729	3,790	1,143	12,789	2	7	11	31	97	346	862	2,160	3,940	3,700	1,631
All other	1,567	-	-	5	4	15	66	179	356	500	334	108	1,207	-	4	3	3	16	62	134	263	379	237	105
Black	1,496	-	-	5	4	13	57	169	343	483	318	104	1,164	-	3	3	3	15	54	123	257	372	230	103
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	271	-	-	-	2	2	12	32	82	93	38	10	152	-	-	-	-	8	13	32	40	35	24	
White	235	-	-	-	2	2	7	24	65	87	38	10	132	-	-	-	-	4	11	27	34	33	23	
All other	36	-	-	-	-	-	5	8	17	6	-	-	20	-	-	-	-	4	2	5	6	2	1	
Black	33	-	-	-	-	-	4	8	15	6	-	-	18	-	-	-	-	2	2	5	6	6	2	
Malignant neoplasms of digestive organs and peritoneum (150-159)	3,872	-	-	-	2	11	74	248	760	1,313	1,124	340	3,542	-	-	-	-	4	13	37	176	439	1,046	1,194
White	3,484	-	-	-	1	9	57	199	669	1,195	1,042	311	3,226	-	-	-	-	2	9	31	155	389	939	1,115
All other	388	-	-	-	1	2	17	49	91	117	82	29	314	-	-	-	-	2	4	6	21	50	107	79
Black	361	-	-	-	1	2	14	42	88	112	76	26	302	-	-	-	-	2	3	5	19	47	105	77
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	5,163	-	-	-	2	4	82	380	1,258	1,958	1,245	233	2,677	-	-	1	-	2	43	191	593	999	700	147
White	4,576	-	-	-	2	3	56	304	1,099	1,758	1,139	214	2,413	-	-	1	-	2	29	154	517	911	658	141
All other	587	-	-	-	-	1	26	76	159	200	105	19	264	-	-	-	-	14	37	76	88	42	6	
Black	560	-	-	-	-	1	21	73	153	193	100	19	257	-	-	-	-	13	36	75	86	40	6	
Malignant neoplasm of breast (174-175)	20	-	-	-	-	-	2	6	6	4	2	2	2,622	-	-	-	-	29	169	289	527	747	594	257
White	19	-	-	-	-	-	2	6	6	3	2	2	2,425	-	-	-	-	25	153	267	479	692	568	241
All other	1	-	-	-	-	-	-	-	-	1	-	197	-	-	-	-	4	16	32	48	55	26	16	
Black	1	-	-	-	-	-	-	-	-	1	-	191	-	-	-	-	4	15	30	47	53	26	16	
Malignant neoplasms of genital organs (179-187)	1,753	-	1	-	1	8	3	14	145	552	691	338	1,413	-	-	-	-	4	19	50	109	292	447	351
White	1,523	-	1	-	1	7	3	11	125	459	609	307	1,289	-	-	-	-	3	15	42	95	266	408	331
All other	230	-	-	-	-	1	-	3	20	93	82	31	124	-	-	-	-	1	4	8	14	26	39	20
Black	225	-	-	-	-	1	-	3	19	91	80	31	119	-	-	-	-	1	4	5	12	26	39	20
Malignant neoplasms of urinary organs (188-189)	791	-	1	1	1	2	17	52	127	254	247	89	443	-	-	-	-	2	8	11	67	121	143	91
White	740	-	1	1	1	1	14	47	121	237	232	85	400	-	-	-	-	2	6	8	57	107	135	85
All other	51	-	-	-	-	1	3	5	6	17	15	4	43	-	-	-	-	2	3	10	14	14	8	6
Black	50	-	-	-	-	1	3	5	6	16	15	4	41	-	-	-	-	2	2	10	14	14	8	5
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,997	1	4	14	11	33	92	194	452	633	447	116	1,798	2	7	5	13	27	55	130	290	523	505	241
White	1,825	1	4	11	10	31	84	167	407	590	418	102	1,653	2	4	4	13	23	48	113	258	484	470	234
All other	172	-	-	3	1	2	8	27	45	43	29	14	145	-	3	1	-	4	7	17	32	39	35	7
Black	168	-	-	3	1	2	8	27	44	41	28	14	138	-	2	1	-	4	7	15	31	38	33	7
Leukemia (204-208)	534	1	4	8	10	19	16	37	91	171	135	42	471	-	4	6	10	9	14	31	61	124	139	73
White	497	1	4	6	8	16	14	32	83	165	127	41	445	-	3	4	10	9	14	27	58	116	134	70
All other	37	-	-	2	2	3	2	5	8	6	8	1	26	-	1	2	-	-	4	3	8	5	3	
Black	36	-	-	2	2	2	2	5	8	6	8	1	25	-	1	2	-	-	3	3	8	5	3	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	814	-	-	3	12	24	41	56	154	249	193	81	878	-	-	2	3	12	24	36	122	272	276	131
White	749	-	-	3	12	19	36	50	144	231	182	71	804	-	-	2	3	12	19	32	109	249	256	122
All other	65	-	-	-	-	5	5	6	10	18	11	10	74	-	-	-	-	5	4	13	23	20	9	9
Black	62	-	-	-	-	4	5	6	10	18	10	9	73	-	-	-	-	5	4	13	23	19	9	9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	208	-	1	4	3	2	9	17	32	57	53	30	259	1	1	1	3	6	6	10	23	54	90	64
White	182	-	1	4	1	2	8	16	24	49	50	27	238	1	1	1	3	6	4	10	20	45	86	61
All other	26	-	-	-	2	1	1	8	8	3	3	20	-	-	-	-	2	-	-	3	9	4	3	
Black	26	-	-	-	-	2	1	1																

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female																	
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over							
PENNSYLVANIA—Con.																															
Diabetes mellitus (250)	1,369	—	1	—	4	20	44	95	239	438	385	143	1,948	—	—	—	—	—	—	—	11	29	87	215	539	695	372				
White	1,222	—	—	3	18	39	74	205	388	360	134	1,709	—	—	—	—	—	—	—	10	23	72	177	468	618	341					
All other	147	—	—	1	2	5	21	34	50	25	9	239	—	—	—	—	—	—	—	1	6	15	38	71	77	31					
Black	144	—	—	—	1	2	5	21	34	48	24	9	238	—	—	—	—	—	—	—	1	6	15	38	70	77	31				
Nutritional deficiencies (260-269)	66	1	—	—	1	1	1	—	7	12	22	21	122	—	—	—	—	—	—	—	1	—	3	14	39	65	65				
White	57	1	—	—	—	—	1	—	6	11	20	18	99	—	—	—	—	—	—	—	—	—	—	3	10	36	50				
All other	9	—	—	1	1	—	—	1	1	2	3	23	—	—	—	—	—	—	—	—	1	—	—	4	3	15	15				
Black	9	—	—	—	1	1	—	—	1	1	2	3	23	—	—	—	—	—	—	—	—	1	—	—	4	3	15	15			
Anemias (280-285)	100	1	—	—	1	9	2	7	6	5	22	29	18	137	—	—	1	—	3	6	2	13	17	45	50	50					
White	79	1	—	—	1	3	1	3	4	4	19	27	16	119	—	—	1	—	1	2	2	10	16	40	47	47					
All other	21	—	—	—	6	1	4	2	1	3	2	2	18	—	—	—	—	2	4	—	3	1	5	3	3	2	2				
Black	21	—	—	—	6	1	4	2	1	3	2	2	17	—	—	—	—	2	—	—	—	3	—	—	—	—	—	—			
Meningitis (320-322)	19	2	—	—	1	2	5	1	1	4	1	2	17	1	—	—	—	3	1	—	1	10	1	—	—	—	—	—	—		
White	14	2	—	—	1	2	2	—	1	4	1	1	12	1	—	—	—	1	1	—	1	1	—	3	—	—	—	—	—	—	
All other	5	—	—	—	—	—	3	1	—	—	—	1	5	—	—	—	—	2	—	—	—	2	—	—	3	—	—	—	—	—	—
Black	5	—	—	—	—	—	3	1	—	—	—	1	5	—	—	—	—	2	—	—	—	2	—	—	3	—	—	—	—	—	—
Major cardiovascular diseases (390-448)	26,400	23	9	19	30	134	521	1,317	3,830	7,736	8,330	4,449	29,181	18	7	11	25	64	182	490	1,824	5,275	10,197	11,084	11,084						
White	24,346	18	7	17	24	98	422	1,088	3,933	7,176	7,880	4,222	26,855	13	3	6	19	44	128	373	1,514	4,679	9,493	10,579	10,579						
All other	2,054	5	2	2	6	36	99	229	437	560	450	227	2,326	5	4	5	6	20	54	117	310	596	704	505	505						
Black	2,000	5	2	2	6	36	97	222	426	548	440	215	2,278	5	4	4	6	20	51	117	306	583	688	494	494						
Diseases of heart (390-398,402,404-429)	22,075	22	8	16	25	103	447	1,185	3,383	6,607	6,757	3,520	23,011	15	6	7	17	43	126	388	1,499	4,270	8,012	8,625	8,625						
White	20,425	17	6	15	19	76	377	988	3,025	6,150	6,400	3,351	21,236	11	3	3	11	30	96	303	1,261	3,792	7,485	8,238	8,238						
All other	1,650	5	2	1	6	27	70	197	358	457	357	169	1,775	4	3	4	6	13	30	85	238	478	527	387	387						
Black	1,606	5	2	1	6	27	68	191	351	447	348	159	1,741	4	3	3	6	13	30	85	235	469	515	378	378						
Rheumatic fever and rheumatic heart disease (390-398)	118	—	1	1	—	2	5	11	21	34	28	15	318	—	—	—	—	3	8	16	38	87	122	44	44						
White	108	—	1	1	—	1	3	10	18	33	27	14	303	—	—	—	—	3	8	13	37	82	118	42	42						
All other	10	—	—	—	—	1	2	1	3	1	1	1	15	—	—	—	—	—	—	—	3	1	5	4	2						
Black	10	—	—	—	—	1	2	1	3	1	1	1	13	—	—	—	—	—	—	—	3	1	3	4	2						
Hypertensive heart disease (402)	408	—	—	—	—	3	22	40	73	123	100	47	584	—	—	—	—	2	5	23	47	88	188	231	231						
White	309	—	—	—	—	2	16	22	46	92	86	45	483	—	—	—	—	2	3	13	23	69	161	215	215						
All other	99	—	—	—	—	1	6	18	27	31	14	2	101	—	—	—	—	2	3	10	24	19	19	27	16						
Black	99	—	—	—	—	1	6	18	27	31	14	2	100	—	—	—	—	2	3	10	24	19	19	27	15						
Hypertensive heart and renal disease (404)	38	—	—	—	—	—	2	2	9	15	10	66	—	—	—	—	1	1	—	3	10	29	22	22							
White	34	—	—	—	—	—	2	1	8	14	9	51	—	—	—	—	1	1	—	1	6	24	18	18							
All other	4	—	—	—	—	—	—	1	1	1	1	15	—	—	—	—	—	—	—	2	4	5	4	4							
Black	4	—	—	—	—	—	—	1	1	1	1	15	—	—	—	—	—	—	—	2	4	5	4	4							
Ischemic heart disease (410-414)	15,234	—	1	2	37	266	780	2,357	4,706	4,732	2,352	14,776	—	—	—	2	12	47	195	963	2,937	5,276	5,341	5,341							
White	14,502	—	1	—	33	245	698	2,205	4,501	4,663	2,255	13,907	—	—	—	2	10	39	172	854	2,683	5,002	5,144	5,144							
All other	732	—	—	2	4	21	82	152	205	169	97	869	—	—	—	2	2	8	8	23	109	254	274	197							
Black	699	—	—	2	4	20	77	146	198	164	88	845	—	—	—	2	2	8	8	23	106	248	264	192							
Acute myocardial infarction (410)	8,876	—	1	2	28	183	535	1,579	2,847	2,612	1,088	7,752	—	—	—	7	32	134	638	1,851	2,886	2,201	2,201								
White	8,440	—	1	—	24	170	468	1,485	2,717	2,518	1,036	7,267	—	—	—	5	26	120	579	1,699	2,736	2,099	2,099								
All other	436	—	—	2	4	13	47	94	130	94	52	485	—	—	—	2	6	14	59	152	150	102	102								
Black	413	—	—	2	4	13	43	88	125	91	47	475	—	—	—	2	6	14	58	149	147	99	99								
Other acute and subacute forms of ischemic heart disease (411)	50	—	—	—	—	—	—	1	7	15	16	9	64	—	—	—	—	2	1	5	7	20	29	29							
White	47	—	—	—	—	—	—	1	7	15	16	9	55	—	—	—	—	2	1	3	6	17	26	26							
All other	3	—	—	—	—	—	1	—	—	2	—	9	—	—	—	—	—	—	—	2	1	3	3								
Black	3	—	—	—	—	—	1	—	—	2	—	8	—	—	—	—	—	—	—	2	1	1	2								
Angina pectoris (413)	22	—	—	—	—	—	—	5	9	8	—	38	—	—	—	—	—	—	—	1	3	2	16	16							
White	21	—	—	—	—	—	—	5	9	7	—	37	—	—	—	—	—	—	—	1	3	2	15	16							
All other	1	—	—	—	—	—	—	—	—	1	—	1	—	—	—</td																

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
PENNSYLVANIA—Con.																										
All other forms of heart disease (415-423,425-429)	5,914	21	7	14	22	54	142	342	893	1,654	1,739	1,025	6,756	15	6	14	23	63	145	424	1,065	2,212	2,783			
White	5,124	16	5	13	18	36	102	249	721	1,436	1,570	958	6,005	11	3	2	11	15	44	97	322	877	2,000	2,623		
All other	790	5	2	1	4	18	40	93	172	218	169	67	751	4	3	4	3	8	19	48	102	188	212	160		
Black	779	5	2	1	4	18	39	92	171	215	165	66	744	4	3	3	3	8	19	48	102	187	210	157		
Hypertension with or without renal disease (401,403)	170	-	-	-	-	5	6	3	30	49	46	31	242	-	-	1	-	-	-	5	23	50	82	80		
White	136	-	-	-	-	2	1	3	21	43	39	27	197	-	-	1	-	-	-	4	15	38	67	71		
All other	34	-	-	-	-	3	5	-	9	6	7	4	45	-	-	-	-	-	-	1	8	12	15	9		
Black	34	-	-	-	-	3	5	-	9	6	7	4	44	-	-	-	-	-	-	1	8	12	14	9		
Cerebrovascular diseases (430-438)	2,968	1	1	3	2	18	51	99	293	721	1,122	657	4,761	1	1	3	7	20	48	85	251	753	1,716	1,876		
White	2,658	1	1	2	13	32	71	232	639	1,054	611	4,934	-	2	7	13	27	56	195	662	1,577	1,794				
All other	310	-	-	1	-	5	19	28	61	82	68	46	427	-	1	1	-	7	21	29	56	91	139	82		
Black	301	-	-	1	-	5	19	27	57	81	67	44	416	-	1	1	-	7	18	29	55	88	136	81		
Intracerebral and other intracranial hemorrhage (431-432)	515	-	-	1	1	6	22	39	90	137	150	69	631	-	-	1	2	5	14	31	74	151	233	120		
White	449	-	-	1	1	4	13	25	70	128	145	63	554	-	-	1	2	1	6	20	61	129	219	115		
All other	66	-	-	1	-	2	9	14	20	9	5	6	77	-	-	-	4	8	11	13	22	14	5			
Black	62	-	-	1	-	2	9	13	18	9	4	6	73	-	-	-	4	7	11	13	20	13	5			
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	429	-	-	-	-	1	4	9	34	112	160	109	756	1	-	-	-	-	3	7	36	106	279	324		
White	398	-	-	-	-	1	4	9	28	101	152	103	696	1	-	-	-	-	1	5	29	91	257	312		
All other	31	-	-	-	-	-	-	-	6	11	8	6	60	-	-	-	-	-	2	2	7	7	15	22	12	
Black	31	-	-	-	-	-	-	-	6	11	8	6	59	-	-	-	-	-	2	2	7	14	22	12		
Cerebral embolism (434,1)	15	-	-	-	-	-	-	-	-	6	5	4	24	-	-	-	-	-	-	1	1	3	12	7		
White	14	-	-	-	-	-	-	-	-	6	5	3	23	-	-	-	-	-	-	1	1	3	12	6		
All other	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1		
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,009	1	1	2	1	11	25	51	169	466	807	475	3,350	-	1	2	5	15	31	46	140	493	1,192	1,425		
White	1,797	1	1	2	1	8	15	37	134	404	752	442	3,061	-	1	1	5	12	20	30	104	439	1,089	1,361		
All other	212	-	-	-	-	3	10	14	35	62	55	33	289	-	1	1	-	3	11	16	36	54	103	64		
Black	207	-	-	-	-	3	10	14	33	61	55	31	283	-	1	1	-	3	9	16	35	54	101	63		
Atherosclerosis (440)	299	-	-	-	-	-	1	12	64	113	109	532	1	-	-	-	-	-	1	9	55	148	318			
White	285	-	-	-	-	-	1	11	63	108	102	501	1	-	-	-	-	-	1	9	49	139	302			
All other	14	-	-	-	-	-	-	1	1	5	7	31	-	-	-	-	-	-	-	6	9	16	16			
Black	14	-	-	-	-	-	-	1	1	5	7	31	-	-	-	-	-	-	-	6	9	16	16			
Other diseases of arteries, arterioles, and capillaries (441-448)	888	-	-	-	3	8	17	29	112	295	292	132	635	1	-	-	1	1	8	11	42	147	239	185		
White	842	-	-	-	3	7	12	25	104	281	279	131	587	-	1	1	5	9	34	138	225	174				
All other	46	-	-	-	1	5	4	8	14	13	1	48	1	-	-	-	3	2	8	9	14	11				
Black	45	-	-	-	1	5	4	8	13	13	1	46	1	-	-	-	3	2	8	8	14	10				
Acute bronchitis and bronchiolitis (466)	8	2	-	-	-	-	-	-	2	4	-	22	-	1	-	-	-	-	-	3	4	8	6	6		
White	7	2	-	-	-	-	-	-	1	4	-	21	-	1	-	-	-	-	-	3	4	8	6	6		
All other	1	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	1,880	15	3	1	5	27	31	51	121	323	661	641	2,076	12	4	1	3	15	17	24	69	189	618	1,124		
White	1,687	7	1	-	2	19	18	36	99	279	621	604	1,932	7	3	1	3	10	9	17	55	169	577	1,081		
All other	193	8	2	1	3	8	13	15	22	44	40	37	144	5	1	-	-	5	8	7	14	20	41	43		
Black	188	8	2	1	3	8	12	15	22	43	39	35	143	5	1	-	-	5	8	7	14	20	40	43		
Pneumonia (480-486)	1,858	14	3	1	5	27	31	50	119	316	658	633	2,014	10	3	-	3	15	17	23	64	183	605	1,091		
White	1,665	6	1	-	2	19	18	35	97	272	618	596	1,871	5	2	-	3	10	9	16	51	163	564	1,048		
All other	193	8	2	1	3	8	13	15	22	44	40	37	143	5	1	-	-	5	8	7	13	20	41	43		
Black	188	8	2	1	3	8	12	15	22	43	39	35	142	5	1	-	-	5	8	7	13	20	40	43		
Influenza (487)	22	1	-	-	1	-	1	2	7	3	8	62	2	2	1	1	-	-	1	5	6	13	33			
White	22	1	-	-	1	-	1	2	7	3	8	61	2	2	1	1	-	-	1	4	6	13	33			
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-			
Chronic obstructive pulmonary diseases and allied conditions (490-495)	2,568	1	2	3	9	7	10	47	287	851	956	395	1,947	-	1	-	2	7	10	61	259	622	664	321		
White	2,377	1	1	3	3	2	5	41	251	785	906	379	1,821	-	1	-	2	4	4	48	228	582	637	315		
All other	191	-	1	-	6	5	5	6	36	66	50	16	126	-	-	-	3	6	13	31	40	27	6			
Black	183	-	1	-	6	5	5	6	34	65	49	12	125	-	-	-	3	6	13	31	40	26	6			
Bronchitis, chronic and unspecified (490-491)	69	-	1	1	-	-	-	-	8	20	24	15	97	-	-	-	-	-	2	3	22	28	39			
White	63	-	1	1	-	-	-	-	6	17	24	14	93	-	-	-	-	-	2	3	2	22				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 220 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
PENNSYLVANIA—Con.																								
Asthma (493)	80	1	-	2	8	6	4	7	8	27	11	6	153	-	1	-	2	7	7	18	28	38	34	18
White	61	1	-	2	2	2	2	7	5	24	10	6	123	-	1	-	2	4	2	11	19	34	32	18
All other	19	-	-	6	4	2	-	3	3	1	-	-	30	-	-	-	3	5	7	9	4	2	-	
Black	19	-	-	6	4	2	-	3	3	1	-	-	30	-	-	-	3	5	7	9	4	2	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	2,032	-	1	-	1	1	4	29	220	666	779	331	1,408	-	-	-	-	-	-	37	180	451	499	241
White	1,884	-	-	1	1	1	2	25	194	612	734	316	1,328	-	-	-	-	-	-	32	161	421	478	236
All other	148	-	1	-	-	1	2	4	26	54	45	15	80	-	-	-	-	-	-	5	19	30	21	5
Black	141	-	1	-	-	1	2	4	25	53	44	11	79	-	-	-	-	-	-	5	19	30	20	5
Ulcer of stomach and duodenum (531-533)	148	2	-	-	-	1	2	3	16	37	58	29	167	-	-	-	-	-	-	1	7	29	65	65
White	132	1	-	-	-	1	2	3	11	33	54	27	157	-	-	-	-	-	-	6	25	62	64	64
All other	16	1	-	-	-	-	-	-	5	4	4	2	10	-	-	-	-	-	-	1	1	4	3	1
Black	16	1	-	-	-	-	-	-	5	4	4	2	10	-	-	-	-	-	-	1	1	4	3	1
Appendicitis (540-543)	14	-	-	-	1	2	-	-	1	7	2	1	6	-	-	-	-	-	-	1	-	2	1	2
White	12	-	-	-	1	2	-	-	1	6	1	1	6	-	-	-	-	-	-	1	-	2	1	-
All other	2	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	115	-	1	-	1	2	2	-	5	22	50	32	207	2	1	-	1	3	1	4	7	29	66	93
White	109	-	1	-	1	1	2	-	5	20	46	31	189	2	1	-	1	1	1	3	6	26	61	87
All other	6	-	-	-	1	-	-	-	2	2	1	18	-	-	-	2	-	1	1	1	3	5	6	
Black	6	-	-	-	1	-	-	-	2	2	1	16	-	-	-	2	-	1	1	1	3	5	6	
Chronic liver disease and cirrhosis (571)	864	-	-	-	17	116	148	231	233	100	19	499	-	-	-	1	10	40	64	107	146	110	21	
White	729	-	-	-	10	78	114	193	217	99	18	410	-	-	-	1	7	19	44	83	128	107	21	
All other	135	-	-	-	7	38	34	38	16	1	1	69	-	-	-	3	21	20	24	18	3	16	-	
Black	131	-	-	-	7	38	32	38	15	-	1	88	-	-	-	3	21	20	23	18	3	16	-	
Cholelithiasis and other disorders of gallbladder (574-575)	69	-	-	-	-	-	2	5	17	30	15	94	-	-	-	-	-	-	2	3	8	40	41	
White	66	-	-	-	-	-	1	5	16	29	15	91	-	-	-	-	-	-	2	1	8	40	40	
All other	3	-	-	-	-	-	1	-	1	1	-	3	-	-	-	-	-	-	2	-	-	-	1	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	669	4	-	-	2	5	15	17	61	172	250	142	694	2	-	-	2	5	9	16	36	136	245	243
White	574	2	-	-	2	2	7	10	51	147	223	130	601	2	-	-	2	4	6	8	24	110	219	226
All other	95	2	-	-	3	8	7	10	25	27	12	93	-	-	-	1	3	8	12	26	26	17	-	
Black	92	2	-	-	3	7	7	10	24	27	11	91	-	-	-	1	3	8	11	26	25	17	-	
Acute glomerulonephritis and nephrotic syndrome (580-581)	5	-	-	-	-	-	-	1	2	1	1	12	1	-	-	-	-	-	1	-	2	4	4	
White	5	-	-	-	-	-	-	1	2	1	1	10	1	-	-	-	-	-	1	-	2	3	3	
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	1	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	33	-	-	-	-	-	1	2	1	9	10	10	37	-	-	-	1	-	1	4	2	10	14	
White	27	-	-	-	-	-	1	2	-	1	1	1	9	-	-	-	1	-	1	2	1	8	12	
All other	6	-	-	-	-	-	1	2	-	1	1	1	9	-	-	-	1	-	1	2	1	2	2	
Black	6	-	-	-	-	-	1	2	-	1	1	1	9	-	-	-	1	-	1	2	1	2	2	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	631	4	-	-	2	5	14	15	59	161	239	131	645	1	-	-	1	5	8	11	34	129	231	225
White	542	2	-	-	2	2	7	10	49	137	213	120	563	1	-	-	1	4	5	5	23	105	208	211
All other	89	2	-	-	3	7	5	10	24	26	11	82	-	-	-	1	3	6	6	11	24	23	14	
Black	66	2	-	-	3	6	5	10	23	26	10	80	-	-	-	1	3	6	6	10	24	22	14	
Infections of kidney (590)	13	-	-	-	-	-	1	1	2	4	5	-	30	-	-	-	2	-	5	8	8	6		
White	10	-	-	-	-	-	1	1	2	3	5	-	29	-	-	-	2	-	5	8	8	6		
All other	3	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	
Hyperplasia of prostate (600)	23	-	-	-	-	-	-	-	1	4	6	12	-	-	-	-	-	-	-	-	-	-	-	
White	23	-	-	-	-	-	-	-	1	4	6	12	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	13	6	5	2	-	
White	10	5	3	2	-	
All other	3	1	2	-	
Black	3	1	2	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 221 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
PENNSYLVANIA—Con.																										
Pregnancy with abortive outcome (630-638)	4
White	2	1	1	1	1	1	1	1	1
All other	2	2	2	2	2	2	2	2	2
Black	2	2	2	2	2	2	2	2	2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	9	5	2	2	2	2	2	2	2
White	8	4	2	2	2	2	2	2	2
All other	1	1	1	1	1	1	1	1	1
Black	1	1	1	1	1	1	1	1	1
Congenital anomalies (740-759)	288	188	16	14	9	11	9	5	6	12	14	4	275	157	19	10	11	13	6	13	12	15	17	2	2	
White	236	149	12	12	8	7	8	5	6	12	13	4	237	130	13	9	10	13	6	12	12	15	15	15	2	
All other	52	39	4	2	1	4	1	-	-	-	-	1	38	27	6	1	-	-	1	-	-	-	2	-	-	
Black	47	35	3	2	1	4	1	-	-	-	-	1	34	23	6	1	-	-	1	-	-	-	2	-	-	
Certain conditions originating in the perinatal period (760-779)	525	519	4	-	-	-	1	-	1	-	-	-	385	384	-	1	-	-	-	-	-	-	-	-	-	
White	326	321	3	-	-	-	1	-	1	-	-	-	235	235	-	-	-	-	-	-	-	-	-	-	-	
All other	199	198	1	-	-	-	-	-	-	-	-	-	150	149	-	1	-	-	-	-	-	-	-	-	-	
Black	194	193	1	-	-	-	-	-	-	-	-	-	144	144	-	-	-	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	125	123	-	-	-	-	1	-	1	-	-	-	95	94	-	1	-	-	-	-	-	-	-	-	-	
White	86	84	-	-	-	-	1	-	1	-	-	-	69	69	-	-	-	-	-	-	-	-	-	-	-	
All other	39	39	-	-	-	-	-	-	-	-	-	-	26	25	-	1	-	-	-	-	-	-	-	-	-	
Black	37	37	-	-	-	-	-	-	-	-	-	-	22	22	-	-	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-766,770-779)	400	396	4	-	-	-	-	-	-	-	-	-	290	290	-	-	-	-	-	-	-	-	-	-	-	
White	240	237	3	-	-	-	-	-	-	-	-	-	166	166	-	-	-	-	-	-	-	-	-	-	-	
All other	160	159	1	-	-	-	-	-	-	-	-	-	124	124	-	-	-	-	-	-	-	-	-	-	-	
Black	157	156	1	-	-	-	-	-	-	-	-	-	122	122	-	-	-	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	554	145	5	2	7	18	20	30	51	113	112	51	546	92	4	4	5	8	9	10	34	83	130	167		
White	439	84	2	2	7	14	14	22	44	104	100	46	457	45	2	4	4	8	5	7	29	78	119	158		
All other	115	61	3	-	-	4	6	8	7	9	12	5	89	47	2	-	1	-	4	3	5	7	11	9		
Black	112	59	3	-	-	4	6	7	7	9	12	5	86	45	2	-	1	-	4	3	5	7	11	8		
All other diseases (Residual)	4,841	35	15	21	45	116	191	236	541	1,196	1,562	883	5,470	27	18	20	33	65	113	165	414	957	1,768	1,890		
White	4,283	26	9	20	34	96	136	175	455	1,072	1,443	817	4,850	18	14	17	24	44	74	124	329	831	1,607	1,768		
All other	558	9	6	1	11	20	55	61	86	124	119	66	620	9	4	3	9	21	39	41	85	126	161	122		
Black	549	9	6	1	11	20	55	61	85	123	113	65	605	9	3	3	9	21	39	41	83	121	155	121		
Accidents and adverse effects (E800-E949)	2,680	10	61	107	550	560	377	241	212	280	339	143	1,559	12	34	59	162	141	105	81	123	225	314	303		
White	2,506	3	43	82	501	500	292	197	189	252	310	137	1,386	9	23	48	153	123	83	66	106	192	298	285		
All other	374	7	18	25	49	60	85	44	23	28	29	6	173	3	11	11	9	18	22	15	17	33	16	18		
Black	351	6	16	23	44	56	82	41	21	27	29	6	169	3	11	11	9	17	21	15	16	33	16	17		
Motor vehicle accidents (E810-E825)	1,380	1	12	59	419	320	164	117	95	79	87	27	604	1	11	31	135	91	57	49	67	81	63	18		
White	1,262	-	11	51	393	297	139	100	87	75	82	27	559	1	9	28	128	84	51	41	61	75	63	18		
All other	118	-	1	8	26	23	25	17	8	4	5	-	45	-	2	3	7	7	6	8	6	6	-			
Black	104	-	1	8	23	21	22	14	6	4	5	-	42	-	2	3	7	6	5	8	5	6	-			
All other accidents and adverse effects (E800-E807, E826-E949)	1,500	9	49	48	131	240	213	124	117	201	252	116	955	11	23	28	27	50	48	32	58	144	251	285		
White	1,244	3	32	31	108	203	153	97	102	177	228	110	827	8	14	20	25	39	32	25	45	117	235	267		
All other	256	6	17	17	23	37	60	27	15	24	24	6	128	3	9	8	2	11	16	7	11	27	16	18		
Black	247	6	15	15	21	35	60	27	15	23	24	6	127	3	9	8	2	11	16	7	11	27	16	17		
Suicide (E950-E959)	1,181	-	-	7	191	282	188	118	130	136	110	18	270	-	-	-	22	47	60	48	49	23	19	2		
White	1,066	-	-	5	164	243	164	110	120	131	110	18	247	-	-	-	18	40	54	45	46	23	19	2		
All other	115	-	-	2	27	39	24	8	10	5	-	-	23	-	-	-	4	7	6	3	3	-	-	-		
Black	108	-	-	2	25	38	24	6	10	3	-	-	21	-	-	-	4	5	6	3	3	-	-	-		
Homicide and legal intervention (E960-E978)	586	5	10	16	182	189	92	46	24	10	8	3	199	8	5	8	44	48	29	19	14	8	14	1		
White	211	4	5	8	48	67	35	20	12	5	6	1	115	3	2	6	26	29	14	12	5	4	13	1		
All other	375	1	5	8	134	122	57	26	12	5	2	2	84	5	3	2	18	19	15	7	9	4	1	-		
Black	371	1	5	8	134	119	56	26	12	5	2	2	80	4	2	2	18	19	14	7	9	3	1	-		
All other external causes (E980-E999)	118	5	2	-	20	36	27	7	9	7	3	1	49	5	1	2	2	2	9	9	6	5	7	3		
White	88	-	2	-	15	30	18	5	7	6	3	1	42	2	1	2	2	2	5	9	6	5	7	3		
All other	30	5	-	-	5	6	9	2	2	2	1	-	7	3	-	-	-	-	4	-	-	-	-	-		
Black	30	5	-	-	5	6	9	2	2	2	1	-	7	3	-	-	-	-	4	-	-	-	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 223 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
RHODE ISLAND—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	28	-	-	-	-	-	3	3	9	5	7	1	10	-	-	-	-	-	-	-	3	3	4	-		
White	28	-	-	-	-	-	3	3	9	5	7	1	10	-	-	-	-	-	-	-	3	3	4	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Malignant neoplasms of digestive organs and peritoneum (150-159)	343	-	-	1	1	7	21	65	120	99	29	305	-	-	-	-	-	-	-	3	8	36	83	117		
White	327	-	-	1	1	7	20	62	111	98	27	298	-	-	-	-	-	-	-	3	8	34	81	117		
All other	16	-	-	-	-	1	3	9	1	2	-	-	7	-	-	-	-	-	-	2	2	2	-	3		
Black	13	-	-	-	-	-	1	2	8	1	1	5	-	-	-	-	-	-	-	1	-	-	-	2		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	435	-	-	-	2	6	25	102	160	114	26	232	-	-	-	-	-	-	-	8	18	62	75	51		
White	418	-	-	-	1	6	22	96	153	114	26	229	-	-	-	-	-	-	-	8	18	62	72	51		
All other	17	-	-	-	-	1	3	6	7	-	-	3	-	-	-	-	-	-	-	-	3	2	-	-		
Black	10	-	-	-	-	-	1	5	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-		
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	225	-	-	-	-	-	-	1	14	48	74	39	25		
White	-	-	-	-	-	-	-	-	-	-	-	216	-	-	-	-	-	-	1	13	45	69	39	25		
All other	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	1	1	3	5	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	3	4	-	-	-	-		
Malignant neoplasms of genital organs (179-187)	155	-	-	-	-	-	-	15	35	75	30	96	-	-	-	-	-	-	1	3	5	13	36	30	8	
White	146	-	-	-	-	-	-	15	32	70	29	95	-	-	-	-	-	-	1	3	5	13	35	30	8	
All other	9	-	-	-	-	-	-	3	5	1	1	1	-	-	-	-	-	-	-	-	1	-	-	-		
Black	7	-	-	-	-	-	-	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Malignant neoplasms of urinary organs (188-189)	73	-	-	-	-	-	3	11	24	28	7	41	-	-	-	-	-	-	1	1	3	6	20	9	9	
White	73	-	-	-	-	-	3	11	24	28	7	41	-	-	-	-	-	-	1	1	3	8	20	9	9	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	148	-	1	2	3	2	8	5	29	47	41	10	152	-	-	1	1	3	2	8	31	39	51	16		
White	141	-	2	3	2	8	5	26	44	41	10	148	-	-	1	1	3	2	6	31	37	51	16	-		
All other	7	-	1	-	-	-	1	3	3	-	-	4	-	-	-	-	-	2	-	2	-	2	-	-		
Black	6	-	1	-	-	-	1	2	-	-	4	-	-	-	-	-	-	2	-	2	-	2	-	-		
Leukemia (204-208)	43	-	1	1	3	-	3	4	14	13	4	25	-	1	-	-	2	1	-	2	5	5	9	5	5	
White	41	-	1	1	3	-	3	4	14	12	4	24	-	1	-	-	2	1	-	2	5	5	9	9	5	
All other	2	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	2	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	72	-	-	-	1	3	7	14	20	19	8	66	-	-	-	-	1	-	5	6	22	24	6	6		
White	69	-	-	-	1	2	7	13	19	19	8	66	-	-	-	-	1	-	5	6	22	24	6	6		
All other	3	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	3	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6	-	-	-	-	-	-	1	1	3	1	16	-	-	-	-	-	-	2	1	1	6	6	6	6	
White	6	-	-	-	-	-	-	1	1	3	1	15	-	-	-	-	-	-	2	1	1	6	6	6	6	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus (250)	90	-	-	-	-	3	3	13	23	41	7	130	-	-	-	-	-	-	1	1	8	8	26	49	37	
White	86	-	-	-	-	2	3	13	22	39	7	121	-	-	-	-	-	-	1	1	5	7	24	47	36	
All other	4	-	-	-	-	1	-	1	2	-	9	-	-	-	-	-	-	-	3	1	2	2	2	1	1	
Black	3	-	-	-	-	1	-	-	2	-	7	-	-	-	-	-	-	-	1	1	2	2	2	1	1	
Nutritional deficiencies (260-269)	2	-	-	-	-	-	-	-	1	1	-	8	-	-	-	-	-	-	1	1	1	4	2	-	-	
White	1	-	-	-	-	-	-	-	1	1	-	8	-	-	-	-	-	-	1	1	1	4	2	-	-	
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	6	-	-	-	-	-	-	-	-	6	-	11	-	-	-	-	-	-	-	-	-	1	6	4	4	
White	6	-	-	-	-	-	-	-	-	6	-	10	-	-	-	-	-	-	-	-	-	1	5	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningitis (320-322)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1,941	1	1	-	2	11	37	99	271	518	650	351	2,334	3	-	1	1	8	11	36	110	326	780	1,058		
White	1,883	1	1	-	1	11	34	92	252	506	644	341	2,280	2	-	1	1	7	10	34	105	318	759	1,043		
All other	58	-	-	-	1	-	3	7	19	12	6	10	54	1	-	-	-	1	1	2	5	8	21	15		
Black	51	-	-	-	1	-	3	6	18	9	5	9	48	1	-	-	-	1	1	2	5	8	19	11		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
RHODE ISLAND—Con.																								
Diseases of heart (390-398,402,404-429)	1,588	1	1	—	2	7	26	88	240	429	520	274	1,829	3	—	1	1	5	6	26	81	272	620	814
White	1,543	1	1	—	1	7	23	82	223	420	516	269	1,789	2	—	1	1	5	5	25	70	265	604	803
All other	45	—	—	—	1	—	3	6	17	9	4	5	40	1	—	—	—	1	1	3	7	16	11	
Black	40	—	—	—	1	—	3	5	16	7	4	4	36	1	—	—	—	1	1	3	7	15	8	
Rheumatic fever and rheumatic heart disease (390-398)	11	—	—	—	—	—	1	1	3	5	1	—	23	—	—	—	—	1	—	—	2	5	9	6
White	10	—	—	—	—	—	—	1	3	5	1	—	20	—	—	—	—	1	—	—	2	4	9	4
All other	1	—	—	—	—	—	1	—	—	—	—	—	3	—	—	—	—	—	—	—	1	—	2	
Black	1	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	1	—	
Hypertensive heart disease (402)	29	—	—	—	—	—	2	2	6	7	9	3	31	—	—	—	—	1	—	1	3	4	22	
White	29	—	—	—	—	—	2	2	6	7	9	3	30	—	—	—	—	1	—	1	3	3	22	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—		
Hypertensive heart and renal disease (404)	1	—	—	—	—	—	—	—	—	—	1	—	6	—	—	—	—	—	—	—	3	—	3	
White	1	—	—	—	—	—	—	—	—	—	1	—	6	—	—	—	—	—	—	—	3	—	3	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Ischemic heart disease (410-414)	1,144	1	—	—	1	4	17	57	156	311	396	201	1,383	1	—	—	—	—	2	16	60	199	493	612
White	1,115	1	—	—	4	16	53	145	306	392	198	1,355	—	—	—	—	—	2	15	58	194	481	605	
All other	29	—	—	—	1	4	11	5	4	3	28	1	—	—	—	—	1	2	5	5	12	7		
Black	25	—	—	—	1	3	11	3	4	2	27	1	—	—	—	—	1	2	5	11	—	7		
Acute myocardial infarction (410)	562	1	—	—	1	1	6	30	96	164	188	75	595	1	—	—	—	—	10	39	112	245	188	
White	545	1	—	—	1	6	28	68	160	186	75	575	—	—	—	—	—	9	37	110	235	184		
All other	17	—	—	—	1	—	2	8	4	2	—	20	1	—	—	—	—	1	2	2	10	4		
Black	14	—	—	—	1	—	8	2	2	—	19	1	—	—	—	—	1	2	2	2	9	4		
Other acute and subacute forms of ischemic heart disease (411)	4	—	—	—	—	—	—	—	—	1	2	1	2	—	—	—	—	—	—	—	—	2		
White	4	—	—	—	—	—	—	—	—	1	2	1	2	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Angina pectoris (413)	—	—	—	—	—	—	—	—	—	—	—	—	6	—	—	—	—	—	—	2	3	1		
White	—	—	—	—	—	—	—	—	—	—	—	—	6	—	—	—	—	—	—	2	3	1		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	578	—	—	—	3	11	27	60	146	206	125	780	—	—	—	—	—	2	6	21	85	245	421	
White	566	—	—	3	10	25	57	145	204	122	772	—	—	—	—	—	2	6	21	82	243	418		
All other	12	—	—	—	1	2	3	1	2	3	8	—	—	—	—	—	—	—	3	2	3			
Black	11	—	—	—	1	2	3	1	2	2	8	—	—	—	—	—	—	—	3	2	3			
Other diseases of endocardium (424)	24	—	—	—	—	1	—	—	6	10	7	31	—	—	—	—	—	—	2	9	10	10		
White	24	—	—	—	1	—	—	—	6	10	7	30	—	—	—	—	—	—	2	9	9	9		
All other	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—		
Black	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—		
All other forms of heart disease (415-423,425-429)	379	—	1	—	1	3	5	28	75	100	103	63	355	2	—	1	1	3	4	9	17	53	104	161
White	364	—	1	—	1	3	4	26	69	96	103	61	348	2	—	1	1	3	3	9	16	52	102	159
All other	15	—	—	—	—	1	2	6	4	—	2	7	—	—	—	—	—	1	—	1	1	2		
Black	14	—	—	—	—	1	2	5	4	—	2	5	—	—	—	—	—	1	—	1	1	2		
Hypertension with or without renal disease (401,403)	16	—	—	—	—	—	1	1	5	6	3	25	—	—	—	—	—	—	—	3	5	10	7	
White	14	—	—	—	—	—	1	1	5	4	3	25	—	—	—	—	—	—	—	3	5	10	7	
All other	2	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—		
Black	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
Cerebrovascular diseases (430-438)	229	—	—	—	—	3	10	8	16	51	86	55	377	—	—	—	—	3	4	9	20	31	117	193
White	222	—	—	—	3	10	7	14	49	86	53	369	—	—	—	—	2	4	9	16	31	115	190	
All other	7	—	—	—	—	—	1	2	2	—	2	8	—	—	—	—	—	1	—	—	2	3		
Black	6	—	—	—	—	—	1	2	1	—	2	7	—	—	—	—	1	—	—	2	—	2		
Intracerebral and other intracranial hemorrhage (431-432)	43	—	—	—	—	1	3	2	6	12	11	8	53	—	—	—	—	—	2	4	6	9	21	11
White	41	—	—	—	1	3	1	5	12	11	8	52	—	—	—	—	2	4	6	9	21	10		
All other	2	—	—	—	—	—	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	1		
Black	2	—	—	—	—	—	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	30	—	—	—	—	—	1	3	5	12	9	55	—	—	—	—	—	1	2	5	7	10	30	
White	29	—	—	—	—	—	1	2	5	12	9	54	—	—	—	—	—	1	2	4	7	10	30	
All other	1	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—		
Black	1	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	1	—</			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 227 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
RHODE ISLAND—Con.																								
Other conditions originating in the perinatal period (760-766,770-779)	33	33	—	—	—	—	—	—	—	—	—	—	27	27	—	—	—	—	—	—	—	—	—	
White	26	26	—	—	—	—	—	—	—	—	—	—	22	22	—	—	—	—	—	—	—	—	—	
All other	7	7	—	—	—	—	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—	—	—	
Black	6	6	—	—	—	—	—	—	—	—	—	—	5	5	—	—	—	—	—	—	—	—	—	
Symptoms, signs, and ill-defined conditions (780-799)	27	5	—	—	3	1	1	2	5	2	5	3	15	5	—	—	1	1	—	—	1	1	2	
White	25	5	—	—	3	1	1	2	4	2	4	3	13	5	—	—	1	1	—	—	1	1	2	
All other	2	—	—	—	—	—	—	1	—	1	—	2	—	—	—	1	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	1	—	1	—	2	—	—	—	1	—	—	—	—	—	—	—	
All other diseases (Residual)	359	3	2	2	6	10	12	12	38	85	103	86	471	3	—	1	1	5	5	10	32	75	153	
White	345	3	2	2	6	9	10	10	35	84	100	84	456	3	—	1	1	2	3	9	31	72	150	
All other	14	—	—	—	—	1	2	2	3	1	3	2	15	—	—	—	3	2	1	1	3	2		
Black	13	—	—	—	—	1	2	2	3	1	3	1	14	—	—	—	3	2	1	1	3	2		
Accidents and adverse effects (E900-E949)	194	7	5	9	32	47	24	13	13	17	17	10	93	—	2	—	10	8	6	4	11	9	23	
White	181	4	4	7	31	46	23	11	11	17	17	10	90	—	2	—	9	8	5	4	11	8	23	
All other	13	3	1	2	1	1	1	2	2	—	—	—	3	—	—	—	1	—	—	—	1	—	—	
Black	10	2	1	1	1	1	1	2	—	—	—	—	2	—	—	—	1	—	—	—	1	—	—	
Motor vehicle accidents (E810-E825)	87	—	2	5	26	24	11	4	5	6	3	1	32	—	—	—	7	4	2	1	4	5	6	
White	83	—	2	4	25	23	11	3	5	6	3	1	29	—	—	—	6	4	1	1	4	6	3	
All other	4	—	1	1	1	1	—	—	—	—	—	—	3	—	—	—	1	—	—	—	1	—	—	
Black	2	—	—	—	1	1	—	—	—	—	—	—	2	—	—	—	1	—	—	—	1	—	—	
All other accidents and adverse effects (E800-E807, E826-E949)	107	7	3	4	6	23	13	9	8	11	14	9	61	—	2	—	3	4	4	3	7	4	17	
White	98	4	2	3	6	23	12	8	6	11	14	9	61	—	2	—	3	4	4	3	7	4	17	
All other	9	3	1	1	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	8	2	1	1	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
Suicide (E950-E959)	77	—	—	—	20	22	10	9	8	5	1	2	23	—	—	1	4	4	5	5	3	—	—	
White	71	—	—	—	17	21	9	8	8	5	1	2	21	—	—	1	4	3	4	5	3	—	—	
All other	6	—	—	—	3	1	1	1	—	—	—	—	2	—	—	—	1	—	—	—	—	—	—	
Black	4	—	—	—	1	1	1	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
Homicide and legal intervention (E960-E978)	37	1	—	—	10	10	7	7	2	—	—	—	17	—	—	—	3	4	2	6	1	1	—	
White	24	1	—	—	4	6	4	7	2	—	—	—	14	—	—	—	3	2	2	5	1	1	—	
All other	13	—	—	—	6	4	3	—	—	—	—	—	3	—	—	—	2	—	1	—	—	—	—	
Black	11	—	—	—	6	3	2	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	
All other external causes (E980-E999)	2	—	—	—	1	—	1	—	—	—	—	—	5	—	—	1	—	1	3	—	—	—	—	
White	1	—	—	—	1	—	1	—	—	—	—	—	3	—	—	—	1	—	1	3	—	—	—	
All other	1	—	—	—	—	—	1	—	—	—	—	—	2	—	—	1	—	1	—	—	—	—	—	
Black	1	—	—	—	—	—	1	—	—	—	—	—	2	—	—	1	—	1	—	—	—	—	—	
SOUTH CAROLINA																								
All causes	15,840	420	83	92	429	657	943	1,363	2,676	4,285	3,579	1,310	13,778	313	63	59	169	286	395	742	1,610	3,076	3,997	3,056
White	10,677	182	36	49	292	354	477	806	1,820	3,021	2,672	967	9,383	130	32	30	96	143	184	435	998	2,007	2,892	2,436
All other	5,163	238	47	43	137	303	466	557	856	1,264	907	343	4,395	183	31	29	73	153	211	307	612	1,069	1,105	620
Black	5,131	237	46	42	134	300	464	552	851	1,257	904	342	4,366	182	31	29	72	149	208	306	609	1,063	1,099	616
Shigellosis and amebiasis (004,006)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Certain other intestinal infections (007-009)	1	—	—	—	—	—	—	—	1	—	—	—	2	—	—	—	—	—	—	—	—	1	1	
White	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	1	1	
All other	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tuberculosis (010-018)	19	—	—	—	—	1	3	—	5	6	2	2	23	—	—	—	1	1	—	2	4	7	1	
White	6	—	—	—	—	—	—	—	1	4	1	—	9	—	—	—	1	1	—	2	3	3	1	
All other	13	—	—	—	—	1	3	—	4	2	1	2	14	—	—	—	1	1	—	1	2	4	1	
Black	13	—	—	—	—	1	3	—	4	2	1	2	14	—	—	—	1	1	—	1	2	4	1	
Tuberculosis of respiratory system (010-012)	17	—	—	—	—	1	3	—	4	5	2	2	17	—	—	—	1	—	1	2	6	6	1	
White	5	—	—	—	—	—	—	—	1	3	1	—	8	—	—	—	1	—	1	1	3	3	1	
All other	12	—	—	—	—	1	3	—	3	2	1	2	9	—	—	—	1	—	1	1	3	3	1	
Black	12	—	—	—	—	1	3	—	3	2	1	2	9	—	—	—	1	—	1	1	3	3	1	
Other tuberculosis (013-018)	2	—	—	—	—	—	—	—	1	1	—	—	6	—	—	—	1	—	1	2	1	1	—	
White	1	—	—	—	—	—	—	—	1	1	—	—	1	—	—	—	1	—	1	1	1	1	—	
All other	1	—	—	—	—	—	—	—	1	—	—	—	5	—	—	—	1	—	1	1	1	1	—	
Black	1	—	—	—	—	—	—	—	1	—	—	—	5	—	—	—	1	—	1	1	1	1	—	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
SOUTH CAROLINA—Con.																									
Whooping cough (033)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1		
White	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Meningococcal infection (036)	1	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—	—	1	—	
White	1	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	1	—	—	—	—	—	1	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Septicemia (038)	106	3	1	—	1	1	7	6	13	33	31	10	151	2	—	—	3	1	2	8	16	30	54	35	
White	57	1	1	—	1	1	2	1	8	20	16	6	94	1	—	—	2	1	1	3	10	15	34	27	
All other	49	2	—	—	—	—	5	5	5	13	15	4	57	1	—	—	1	—	1	5	6	15	20	8	
Black	49	2	—	—	—	—	5	5	13	15	4	57	1	—	—	1	—	1	5	6	15	20	8		
Acute poliomyelitis (045)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Measles (055)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Viral hepatitis (070)	15	—	—	—	—	2	1	1	3	4	4	4	—	13	—	—	—	4	—	—	1	4	4	—	
White	14	—	—	—	—	2	1	—	3	4	4	4	—	9	—	—	2	2	—	1	2	4	4	—	
All other	1	—	—	—	—	—	—	1	—	—	—	—	—	4	—	—	2	—	—	2	—	—	—	—	
Black	1	—	—	—	—	—	—	1	—	—	—	—	—	4	—	—	2	—	—	2	—	—	—	—	
Syphilis (090-097)	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—		
White	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	214	6	2	1	7	72	51	26	20	19	8	2	77	3	4	—	4	10	12	6	6	15	7	10	
White	96	2	1	1	1	29	17	17	11	13	4	2	37	2	2	—	2	2	3	4	6	9	6	7	
All other	118	4	1	—	6	43	34	9	9	6	4	2	40	1	2	—	2	8	9	6	2	6	1	3	
Black	118	4	1	—	6	43	34	9	9	6	4	2	40	1	2	—	2	8	9	6	2	6	1	3	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	3,628	1	4	5	14	32	121	334	818	1,288	827	184	2,867	1	3	8	15	41	121	283	556	874	674	291	
White	2,541	2	4	11	19	70	213	572	915	602	133	2,071	1	2	5	10	26	70	191	418	641	484	223	—	
All other	1,087	1	2	1	3	13	51	121	246	373	225	51	796	—	1	3	5	15	51	92	138	233	190	168	—
Black	1,080	1	2	1	3	13	51	119	245	370	225	50	791	—	1	3	5	14	50	92	138	232	189	167	—
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	111	—	—	—	1	10	18	34	32	14	2	42	—	—	—	—	2	1	10	12	10	12	7	—	
White	65	—	—	—	1	3	6	21	20	12	2	34	—	—	—	—	—	—	—	7	11	9	7	—	
All other	46	—	—	—	—	7	12	13	12	2	—	8	—	—	—	—	2	1	3	1	1	1	—		
Black	46	—	—	—	—	7	12	13	12	2	—	8	—	—	—	—	2	1	8	17	39	72	74	—	
Malignant neoplasms of digestive organs and peritoneum (150-159)	792	—	1	—	—	2	30	81	171	282	184	41	730	1	—	—	4	5	17	48	103	220	221	111	
White	505	—	—	—	1	11	48	115	188	116	26	495	1	—	—	2	4	9	31	64	148	146	90	—	
All other	287	—	1	—	1	19	33	56	94	68	15	235	—	—	—	2	1	8	17	39	72	75	21	—	
Black	284	—	1	—	1	19	31	56	94	68	14	234	—	—	—	2	1	8	17	39	72	74	21	—	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,423	1	—	—	4	33	145	378	575	252	35	533	—	—	—	1	22	55	140	198	87	30	—		
White	1,063	1	—	—	2	20	94	271	445	204	27	428	—	—	—	1	14	48	122	154	68	21	—		
All other	360	1	—	—	2	13	51	107	130	48	8	105	—	—	—	—	8	7	18	44	19	9	—		
Black	360	1	—	—	2	13	51	107	130	48	8	104	—	—	—	—	8	7	18	43	19	9	—		
Malignant neoplasm of breast (174-175)	3	—	—	—	—	1	—	—	—	2	—	—	514	—	—	—	8	38	74	119	138	108	29	—	
White	3	—	—	—	—	1	—	—	—	2	—	—	381	—	—	—	7	24	47	86	111	84	22	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	133	—	—	—	1	14	27	33	27	24	7	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	133	—	—	—	1	14	27	33	27	24	7	—	
Malignant neoplasms of genital organs (179-187)	444	—	—	—	1	1	—	6	52	143	187	54	358	—	—	—	1	10	17	44	72	104	80	30	
White	263	—	—	—	1	1	—	4	27	73	121	36	217	—	—	—	1	5	6	25	51	64	50	15	
All other	181	—	—	—	—	—	—	2	25	70	66	18	141	—	—	—	—	5	11</td						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
SOUTH CAROLINA—Con.																									
Malignant neoplasms of urinary organs (188-189)	143	-	-	-	-	-	-	4	14	26	50	37	12	96	-	-	1	3	1	6	9	32	28	16	
White	116	-	-	-	-	-	-	4	11	23	37	31	10	71	-	-	2	4	8	23	23	11			
All other	27	-	-	-	-	-	-	3	3	13	6	2	2	25	-	-	1	1	2	1	9	5	5		
Black	26	-	-	-	-	-	-	3	3	12	6	2	2	25	-	-	1	1	2	1	9	5	5		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	412	-	1	3	8	15	27	46	95	119	79	19	324	-	1	4	4	9	14	34	53	95	74	36	
White	304	-	1	3	6	10	19	34	69	87	59	16	241	-	1	4	2	3	10	26	40	70	53	32	
All other	108	-	-	-	2	5	8	12	26	32	20	3	83	-	-	2	5	4	8	13	25	21	14		
Black	108	-	-	-	2	5	8	12	26	32	20	3	82	-	-	2	5	4	8	13	25	21	4		
Leukemia (204-208)	118	-	2	2	3	3	8	5	22	34	34	5	105	-	1	2	3	2	4	5	17	31	23	17	
White	89	-	1	1	2	-	5	3	18	27	27	5	83	-	1	1	2	3	3	16	25	18	12		
All other	29	-	1	1	1	3	3	2	4	7	7	-	22	-	-	1	1	1	2	1	6	5	5		
Black	29	-	1	1	1	3	3	2	4	7	7	-	22	-	-	1	1	1	2	1	6	5	5		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	182	-	-	-	2	6	8	19	40	53	38	18	165	-	1	1	3	3	6	16	33	44	43	15	
White	133	-	-	-	2	4	7	13	28	38	30	11	121	-	-	3	2	4	7	24	35	33	13		
All other	49	-	-	-	-	2	1	6	12	15	8	5	44	-	1	1	-	1	2	9	9	10	2		
Black	48	-	-	-	-	2	1	6	11	15	8	5	44	-	1	1	-	1	2	9	9	10	2		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) ...	30	-	1	-	-	-	3	1	3	13	6	3	46	-	-	-	-	-	2	2	8	16	11	7	
White	23	-	-	-	-	-	3	-	3	9	5	3	32	-	-	-	-	-	1	1	5	11	7	7	
All other	7	-	1	-	-	-	1	-	4	1	1	-	14	-	-	-	-	-	1	1	3	5	4	-	
Black	7	-	1	-	-	-	1	-	4	1	1	-	14	-	-	-	-	-	1	1	3	5	4	-	
Diabetes mellitus (250)	289	-	-	1	1	6	17	29	63	98	48	26	381	-	-	-	-	1	4	6	25	61	116	120	48
White	161	-	-	-	1	2	10	12	32	57	30	17	208	-	-	-	-	4	1	9	28	56	73	37	
All other	128	-	-	1	-	4	7	17	31	41	18	9	173	-	-	-	-	1	5	16	33	60	47	11	
Black	128	-	-	1	-	4	7	17	31	41	18	9	170	-	-	-	-	1	5	15	33	59	46	11	
Nutritional deficiencies (260-269)	26	-	-	-	-	-	1	-	5	4	6	10	32	1	-	-	-	-	2	-	2	3	14	10	
White	11	-	-	-	-	-	-	-	2	1	3	5	16	-	-	-	-	1	-	2	-	5	8		
All other	15	-	-	-	-	-	1	-	3	3	3	5	16	1	-	-	-	1	-	-	3	9	2		
Black	15	-	-	-	-	-	1	-	3	3	3	5	16	1	-	-	-	1	-	-	3	9	2		
Anemias (280-285)	38	1	-	-	2	5	4	2	2	8	14	-	32	1	-	1	2	2	1	2	2	6	7	8	
White	20	-	-	-	-	1	1	2	1	6	9	-	16	-	-	-	-	-	1	-	4	6	5		
All other	18	1	-	-	2	4	3	-	1	2	5	-	16	1	-	1	2	2	1	1	2	2	1		
Black	18	1	-	-	2	4	3	-	1	2	5	-	16	1	-	1	2	2	1	1	2	2	1		
Meningitis (320-322)	13	2	2	-	-	1	3	-	2	3	-	-	7	1	-	-	-	-	1	3	1	1	-		
White	6	1	2	-	-	-	1	-	1	2	-	-	5	1	-	-	-	-	1	2	1	1	-		
All other	7	1	-	-	-	1	3	-	1	1	-	-	2	1	-	-	-	-	1	-	-	-	-		
Black	7	1	-	-	-	1	3	-	1	1	-	-	2	1	-	-	-	-	1	-	-	-	-		
Major cardiovascular diseases (390-448)	6,295	11	3	1	15	51	226	529	1,097	1,844	1,806	711	6,432	11	7	5	8	33	98	204	614	1,384	2,167	1,901	
White	4,400	5	2	-	8	27	117	320	749	1,283	1,360	529	4,356	5	4	3	4	8	34	100	310	821	1,558	1,509	
All other	1,895	6	1	1	7	24	109	209	348	561	446	182	2,076	6	3	2	4	25	64	104	304	563	609	392	
Black	1,887	6	1	1	7	23	109	207	346	561	443	182	2,066	6	3	2	4	25	63	104	302	560	607	390	
Diseases of heart (390-398,402,404-429) ...	4,937	10	3	1	9	41	180	433	914	1,461	1,363	521	4,619	10	6	3	3	18	66	140	466	1,008	1,551	1,348	
White	3,561	4	2	-	5	23	102	286	646	1,060	1,050	383	3,203	5	3	1	2	5	26	71	237	618	1,148	1,087	
All other	1,376	6	1	1	4	18	76	147	268	401	313	138	1,416	5	3	2	1	13	40	69	229	390	403	281	
Black	1,369	6	1	1	4	17	78	145	266	401	311	138	1,409	5	3	2	1	13	39	69	228	387	403	259	
Rheumatic fever and rheumatic heart disease (390-398)	19	-	-	-	-	-	2	1	4	7	5	-	37	-	-	-	-	-	3	4	7	7	11	5	
White	13	-	-	-	-	-	-	-	4	5	4	-	28	-	-	-	-	-	2	3	6	5	9	3	
All other	6	-	-	-	-	-	-	2	1	-	2	1	-	9	-	-	-	-	1	1	1	2	2	2	
Black	6	-	-	-	-	-	2	1	-	2	1	-	8	-	-	-	-	-	1	1	1	1	1	2	
Hypertensive heart disease (402)	114	-	-	-	-	2	7	15	21	29	28	12	197	-	-	-	-	1	-	6	21	48	60	61	
White	52	-	-	-	-	1	2	4	11	11	18	5	107	-	-	-	-	2	-	5	24	32	44		
All other	62	-	-	-	-	1	5	11	10	18	10	7	90	-	-	-	-	1	-	4	16	24	28	17	
Black	62	-	-	-	-	1	5	11	10	18	10	7	90	-	-	-	-	1	-	4	16	24	28	17	
Hypertensive heart and renal disease (404)	20	-	-	-	-	-	-	1	2	5	9	3	29	-	-	-	-	-	1	5	9	6	8		
White	5	-	-	-	-	-	-	-	2	3	-	8	-	-	-	-	-	-	-	3	3	3	2		
All other	15	-	-	-	-	-	-	1	2	3	6	3	21	-	-	-	-	-	1	5	6	3	6		
Black	15	-	-	-	-	-	-	1	2	3	6	3	20	-	-	-	-	-	1	5	6	3	5		
Ischemic heart disease (410-414)	3,411	-	-	-	1	22	110	313	660	1,044	930	330	2,845	-	-	-	1	7	33	66	289	659	991	779	
White	2,628	-	-	-	1	16	72	220	495	809	763	252	2,065	-	-	-	1	2	15	48	151	433	773	642	
All other	783	-	-	-	6	38	93	165	235	167	78	780	-	-	-										

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 230 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
SOUTH CAROLINA—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	84	-	-	-	-	1	1	7	21	24	22	8	83	-	-	-	-	1	1	5	18	13	32	13
White	41	-	-	-	-	1	3	11	10	14	2	44	-	-	-	-	1	1	2	8	7	17	5	
All other	43	-	-	-	-	1	4	10	14	8	6	39	-	-	-	-	1	1	3	10	6	15	5	
Black	43	-	-	-	-	1	4	10	14	8	6	39	-	-	-	-	-	-	3	10	6	15	5	
Angina pectoris (413)	18	-	-	-	-	-	5	3	7	3	-	16	-	-	-	-	-	-	1	2	3	7	3	
White	10	-	-	-	-	-	2	2	4	2	-	10	-	-	-	-	-	-	1	-	1	5	3	
All other	8	-	-	-	-	-	3	1	3	1	-	6	-	-	-	-	-	-	-	2	2	2	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,192	-	-	-	1	9	34	60	195	344	385	164	1,114	-	-	-	-	1	9	15	82	222	385	400
White	953	-	-	-	1	6	20	39	158	277	321	131	849	-	-	-	-	1	3	12	42	152	310	329
All other	239	-	-	-	-	3	14	21	37	67	64	33	265	-	-	-	-	6	3	40	70	75	71	71
Black	237	-	-	-	-	3	14	20	37	67	63	33	264	-	-	-	-	6	3	40	69	75	71	71
Other diseases of endocardium (424)	58	-	-	1	1	2	2	3	7	11	23	8	78	-	-	-	-	1	2	1	5	20	25	24
White	41	-	-	-	1	-	2	4	9	19	6	64	-	-	-	-	1	1	-	4	13	21	24	
All other	17	-	-	1	-	2	2	1	3	2	4	2	14	-	-	-	-	1	1	1	7	4	-	-
All other forms of heart disease (415-423,425-429)	1,315	10	3	-	7	15	59	100	220	365	368	168	1,433	10	6	3	2	9	28	42	139	265	458	471
White	822	4	2	-	3	6	28	60	132	224	243	120	931	5	3	1	1	2	8	18	71	140	310	372
All other	493	6	1	-	4	9	31	40	88	141	125	48	502	5	3	2	1	7	20	24	68	125	148	99
Black	490	6	1	-	4	8	31	40	87	141	124	48	500	5	3	2	1	7	19	24	68	125	148	98
Hypertension with or without renal disease (401,403)	80	-	-	-	-	6	7	10	25	22	10	117	-	1	-	-	1	7	5	16	29	36	22	
White	29	-	-	-	-	3	2	5	4	11	4	49	-	1	-	-	-	1	2	3	12	20	11	11
All other	51	-	-	-	-	3	5	5	21	11	6	68	-	-	-	-	1	7	3	13	17	16	11	
Black	50	-	-	-	-	3	5	5	21	10	6	68	-	-	-	-	1	7	3	13	17	16	11	
Cerebrovascular diseases (430-438)	1,013	1	-	-	3	7	33	80	137	275	330	147	1,449	1	-	2	5	12	23	52	120	286	511	437
White	607	1	-	-	2	2	7	25	72	153	226	117	921	-	-	2	3	7	23	61	150	333	340	
All other	406	-	-	-	1	5	26	55	65	122	102	30	528	1	-	-	3	9	16	29	59	136	178	97
Black	406	-	-	-	1	5	26	55	65	122	102	30	525	1	-	-	3	9	16	29	58	136	176	97
Intracerebral and other intracranial hemorrhage (431-432)	196	1	-	-	2	2	19	33	38	46	42	13	204	1	-	2	4	3	10	11	22	52	66	33
White	97	1	-	-	1	2	5	13	31	32	11	122	-	-	2	2	-	1	5	14	35	45	18	
All other	99	-	-	-	1	1	17	28	25	15	10	2	82	1	-	-	2	3	9	6	8	17	21	15
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	137	-	-	-	-	-	6	21	33	58	19	199	-	-	-	-	1	-	2	11	35	74	76	
White	91	-	-	-	-	-	3	13	19	40	16	152	-	-	-	-	1	-	1	7	23	53	68	
All other	46	-	-	-	-	-	3	8	14	18	3	47	-	-	-	-	1	-	1	4	12	21	8	
Cerebral embolism (434.1)	2	-	-	-	-	-	-	1	1	-	-	6	-	-	-	-	-	-	-	2	2	2		
White	1	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	1	2	1		
All other	1	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	1	-	1		
All other and late effects of cerebrovascular diseases (430,433,435-438)	678	-	-	-	1	5	14	41	77	195	230	115	1,040	-	-	-	1	8	13	39	87	197	369	
White	418	-	-	-	1	5	17	45	103	156	90	643	-	-	-	-	3	6	17	40	91	233	253	
All other	260	-	-	-	4	9	24	32	92	74	25	397	-	-	-	-	5	7	22	47	106	136	73	
Black	260	-	-	-	4	9	24	32	92	74	25	395	-	-	-	-	5	7	22	46	106	135	73	
Atherosclerosis (440)	70	-	-	-	-	2	2	5	18	22	21	110	-	-	-	-	-	-	1	2	17	31	59	
White	49	-	-	-	-	2	2	2	9	17	17	84	-	-	-	-	1	2	14	24	43	43		
All other	21	-	-	-	-	-	-	3	9	5	4	26	-	-	-	-	-	-	3	7	16	16		
Black	21	-	-	-	-	-	-	3	9	5	4	26	-	-	-	-	-	-	3	7	16	16		
Other diseases of arteries, arterioles, and capillaries (441-448)	195	-	-	3	3	5	7	31	65	69	12	137	-	-	-	-	2	2	6	10	44	38	35	
White	154	-	-	1	2	3	5	24	57	54	8	99	-	-	-	-	1	3	7	27	33	28		
All other	41	-	-	2	1	2	2	7	8	15	4	38	-	-	-	-	2	1	3	3	17	5	7	
Black	41	-	-	2	1	2	2	7	8	15	4	38	-	-	-	-	2	1	3	3	17	5	7	
Acute bronchitis and bronchiolitis (466)	7	1	-	-	-	-	1	1	-	3	1	1	-	-	-	-	-	-	-	-	-	1		
White	3	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	1		
All other	4	1	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	354	10	3	1	-	6	18	25	34	87	97	73	377	3	1	-	2	5	7	8	16	43	128	164
White	228	3	-	1	-	2	4	12	16	58	73	59	269	3	-	1	3	3	6	8	23	103	139	
All other	126	7	3	-	-	4	14	13	18	29	24	14	88	-	1	-	1	2	4	2	8	20	25	25
Black	125	7	2	-	-	4	14	13	18	29	24	14	87	-	1	-	1	2	4	2	8	20	25	24

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 231 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
SOUTH CAROLINA—Con.																										
Pneumonia (480-486)	352	10	3	1	—	6	18	25	33	87	96	73	375	3	1	—	2	5	7	8	16	42	128	163		
White	226	3	—	1	—	2	4	12	15	58	72	59	287	3	—	—	1	3	3	6	8	22	103	138		
All other	126	7	3	—	—	4	14	13	18	29	24	14	88	—	1	—	1	2	4	2	8	20	25	25		
Black	125	7	2	—	—	4	14	13	18	29	24	14	87	—	1	—	1	2	4	2	8	20	25	24		
Influenza (487)	2	—	—	—	—	—	—	—	1	—	1	—	2	—	—	—	—	—	—	—	—	1	—	1		
White	2	—	—	—	—	—	—	—	1	—	1	—	2	—	—	—	—	—	—	—	—	1	—	1		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	642	1	—	1	1	2	9	25	111	237	199	56	379	—	1	—	5	1	4	24	63	135	109	37		
White	546	1	—	—	1	1	5	17	96	208	171	46	327	—	—	—	—	19	53	119	101	35	—	—		
All other	96	—	—	—	—	1	4	8	15	29	28	10	52	—	1	—	5	1	4	5	10	16	8	2		
Black	94	—	—	1	—	1	4	8	15	27	28	10	52	—	—	—	—	—	—	—	—	—	—	—		
Bronchitis, chronic and unspecified (490-491)	22	1	—	—	—	—	1	2	4	3	9	2	16	—	—	—	—	—	—	—	1	2	4	5	4	
White	18	1	—	—	—	—	—	1	1	4	3	7	1	16	—	—	—	—	—	—	—	1	2	4	5	4
All other	4	—	—	—	—	—	—	1	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—		
Black	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Emphysema (492)	124	—	—	—	—	1	1	3	20	49	41	9	65	—	—	—	—	—	—	—	16	29	12	3	3	
White	115	—	—	—	—	—	1	3	20	46	38	7	60	—	—	—	—	—	—	—	5	14	27	11	3	
All other	9	—	—	—	—	1	—	—	—	3	3	2	5	—	—	—	—	—	—	—	2	2	1	—		
Black	9	—	—	—	—	1	—	—	—	3	3	2	5	—	—	—	—	—	—	—	2	2	1	—		
Asthma (493)	28	—	—	1	1	1	4	5	5	6	2	3	53	—	1	—	4	1	6	12	11	10	4	4		
White	15	—	—	—	1	1	—	2	2	6	1	2	34	—	—	—	—	4	9	8	9	8	9	4		
All other	13	—	—	—	—	1	4	3	3	—	1	1	19	—	1	—	4	1	4	2	3	3	1	—		
Black	13	—	—	1	—	4	3	3	—	1	1	19	—	1	—	4	1	4	2	3	3	1	—			
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	468	—	—	—	—	—	3	15	82	179	147	42	245	—	—	—	1	—	—	—	12	33	91	82	28	
White	398	—	—	—	—	—	3	11	70	153	125	36	217	—	—	—	—	1	9	28	80	76	24	—		
All other	70	—	—	—	—	—	—	4	12	26	22	6	28	—	—	—	1	—	3	5	11	6	2	2		
Black	68	—	—	—	—	—	—	4	12	24	22	6	28	—	—	—	1	—	3	5	11	6	2	2		
Ulcer of stomach and duodenum (531-533)	42	—	—	—	—	2	4	2	7	15	11	1	47	—	—	—	—	—	—	—	1	5	12	17	12	
White	38	—	—	—	—	2	3	1	6	14	11	1	35	—	—	—	—	—	—	—	1	5	9	11	9	
All other	4	—	—	—	—	—	1	1	1	1	—	—	12	—	—	—	—	—	—	—	—	3	6	3	3	
Black	4	—	—	—	—	—	1	1	1	1	—	—	12	—	—	—	—	—	—	—	—	3	6	3	3	
Appendicitis (540-543)	4	—	—	—	—	—	—	—	—	2	1	1	2	—	—	—	—	—	—	—	1	—	—	1	—	
White	4	—	—	—	—	—	—	—	—	2	1	1	1	—	—	—	—	—	—	—	1	—	—	1	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	24	2	—	—	—	—	—	—	1	8	9	4	41	—	—	—	—	—	—	—	4	8	18	11	8	
White	17	1	—	—	—	—	—	—	1	4	7	4	30	—	—	—	—	—	—	—	2	7	13	5	3	
All other	7	1	—	—	—	—	—	—	—	4	2	—	11	—	—	—	—	—	—	—	2	1	5	1	3	
Black	7	1	—	—	—	—	—	—	—	4	2	—	11	—	—	—	—	—	—	—	2	1	5	1	3	
Chronic liver disease and cirrhosis (571)	225	—	—	—	—	3	38	35	65	58	22	4	130	—	—	—	2	8	14	25	31	31	16	9		
White	158	—	—	—	—	1	17	24	47	49	18	2	86	—	—	—	2	3	6	13	18	23	15	8		
All other	67	—	—	—	—	2	21	11	18	9	4	2	44	—	—	—	2	5	8	12	7	8	1	1		
Black	65	—	—	—	—	2	21	10	17	9	4	2	44	—	—	—	2	5	8	12	7	8	1	1		
Cholelithiasis and other disorders of gallbladder (574-575)	24	—	—	—	—	—	—	1	3	7	9	4	26	—	—	—	—	—	—	—	1	1	7	7	10	
White	18	—	—	—	—	—	—	1	2	5	7	3	19	—	—	—	—	—	—	—	1	1	5	4	9	
All other	6	—	—	—	—	—	—	—	1	2	2	1	7	—	—	—	—	—	—	—	1	—	2	3	1	
Black	6	—	—	—	—	—	—	—	1	2	2	1	7	—	—	—	—	—	—	—	1	—	2	3	1	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	125	3	—	1	—	3	3	9	21	32	37	16	130	1	—	1	—	1	2	5	9	33	49	29		
White	67	1	—	1	—	1	2	4	8	20	20	10	64	—	—	—	—	1	3	2	14	28	16			
All other	58	2	—	—	—	2	1	5	13	12	17	6	66	1	—	1	—	1	1	2	7	19	21	13		
Black	57	2	—	—	—	2	1	5	12	12	17	6	65	1	—	1	—	1	1	2	7	19	20	13		
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	—	—	—	—	—	—	—	2	—	—	—	2	—	—	—	—	—	—	—	2	—	—	—		
White	2	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	1	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 232 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
SOUTH CAROLINA—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	19	-	-	-	-	-	1	2	4	5	4	3	16	-	-	-	-	-	-	1	4	6	5		
White	11	-	-	-	-	-	1	1	2	4	2	1	7	-	-	-	-	-	-	1	1	4	2		
All other	8	-	-	-	-	-	1	2	1	2	2	2	9	-	-	-	-	-	-	1	3	2	3		
Black	8	-	-	-	-	-	1	2	1	2	2	2	9	-	-	-	-	-	-	1	3	2	3		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-585,588-589)	104	3	-	1	-	3	2	7	17	25	33	13	112	1	-	1	-	1	2	5	8	27	43	24	
White	54	1	-	1	-	1	1	3	6	14	18	9	56	-	-	-	-	1	3	2	12	24	14		
All other	50	2	-	-	-	2	1	4	11	11	15	4	56	1	-	1	-	1	1	2	6	15	19	10	
Black	49	2	-	-	-	2	1	4	10	11	15	4	55	1	-	1	-	1	1	2	6	15	18	10	
Infections of kidney (590)	7	-	-	-	-	-	-	-	1	2	4	-	15	-	-	-	-	-	-	4	1	4	6	-	
White	5	-	-	-	-	-	-	-	1	2	2	-	10	-	-	-	-	-	-	1	-	4	5	-	
All other	2	-	-	-	-	-	-	-	-	-	2	-	5	-	-	-	-	-	-	3	1	-	1	-	
Black	2	-	-	-	-	-	-	-	-	-	2	-	5	-	-	-	-	-	-	3	1	-	1	-	
Hyperplasia of prostate (600)	6	-	-	-	-	-	-	-	1	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
White	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	5	1	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	4	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	4	1	-	-	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	4	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	
Congenital anomalies (740-759)	129	79	9	4	7	10	5	2	7	3	1	2	99	64	8	4	2	4	1	6	2	2	3	3	
White	80	44	5	4	7	6	4	1	6	2	-	1	61	41	2	2	1	3	1	3	1	1	3	3	
All other	49	35	4	-	-	4	1	1	1	1	1	1	38	23	6	2	1	1	-	3	1	1	-	-	
Black	49	35	4	-	-	4	1	1	1	1	1	1	38	23	6	2	1	1	-	3	1	1	-	-	
Certain conditions originating in the perinatal period (760-779)	206	206	-	-	-	-	-	-	-	-	-	-	154	154	-	-	-	-	-	-	-	-	-	-	-
White	81	81	-	-	-	-	-	-	-	-	-	-	53	53	-	-	-	-	-	-	-	-	-	-	-
All other	125	125	-	-	-	-	-	-	-	-	-	-	101	101	-	-	-	-	-	-	-	-	-	-	-
Black	125	125	-	-	-	-	-	-	-	-	-	-	100	100	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	50	50	-	-	-	-	-	-	-	-	-	-	32	32	-	-	-	-	-	-	-	-	-	-	-
White	23	23	-	-	-	-	-	-	-	-	-	-	13	13	-	-	-	-	-	-	-	-	-	-	-
All other	27	27	-	-	-	-	-	-	-	-	-	-	19	19	-	-	-	-	-	-	-	-	-	-	-
Black	27	27	-	-	-	-	-	-	-	-	-	-	19	19	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	156	156	-	-	-	-	-	-	-	-	-	-	122	122	-	-	-	-	-	-	-	-	-	-	-
White	58	58	-	-	-	-	-	-	-	-	-	-	40	40	-	-	-	-	-	-	-	-	-	-	-
All other	98	98	-	-	-	-	-	-	-	-	-	-	82	82	-	-	-	-	-	-	-	-	-	-	-
Black	98	98	-	-	-	-	-	-	-	-	-	-	81	81	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	142	56	1	-	3	7	15	8	9	20	17	6	145	46	3	-	1	6	7	10	17	14	21	17	
White	69	26	1	-	3	1	9	5	4	9	8	3	64	17	-	-	3	3	7	5	13	11	-	-	
All other	73	30	-	-	-	6	6	3	5	11	9	3	81	31	3	-	1	3	4	3	12	9	8	6	
Black	72	29	-	-	-	6	6	3	5	11	9	3	81	31	3	-	1	3	4	3	12	9	8	6	
All other diseases (Residual)	1,322	24	9	10	22	39	96	130	204	328	312	147	1,427	8	11	9	17	30	41	68	127	246	478	392	
White	847	11	3	8	11	16	35	56	129	225	242	111	1,006	2	8	5	5	16	13	31	75	172	354	325	
All other	475	13	6	2	11	23	61	74	75	103	70	36	421	6	3	4	12	14	26	37	52	74	124	67	
Black	474	13	6	2	11	23	61	74	75	102	70	36	419	6	3	4	12	14	26	37	51	74	123	67	
Accidents and adverse effects (E800-E949)	1,302	13	43	56	250	259	200	126	118	116	79	41	548	14	22	28	76	85	46	36	45	71	67	57	
White	782	5	16	22	189	150	110	67	74	70	51	27	362	5	13	13	57	45	26	26	28	50	53	46	
All other	520	8	27	34	61	109	90	59	44	46	28	14	186	9	9	15	19	40	20	10	17	21	14	11	
Black	515	8	27	34	60	107	89	59	44	45	28	14	183	9	9	15	18	40	19	10	17	20	14	11	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 234 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 239 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
TENNESSEE																									
All causes	24,041	467	79	108	570	846	1,089	1,761	3,654	6,111	6,366	2,986	21,411	323	44	58	187	336	537	938	2,159	4,173	6,631	6,022	
White	19,887	278	49	76	434	633	800	1,401	3,036	5,153	5,454	2,570	17,765	181	30	44	161	238	391	721	1,704	3,382	5,659	5,254	
All other	4,154	189	30	32	136	213	289	360	618	958	912	416	3,646	142	14	14	26	98	146	217	455	791	972	768	
Black	4,122	187	30	30	134	208	288	358	614	950	907	415	3,614	140	14	14	25	95	143	213	451	781	970	765	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	3	1	-	-	-	-	-	-	-	-	-	1	1	3	2	-	-	-	-	-	-	-	-	1	
White	2	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	1	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	1	
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	1	
Tuberculosis (010-018)	41	-	-	-	-	-	-	1	3	7	12	14	4	19	-	-	-	1	-	-	1	6	6	5	
White	30	-	-	-	-	-	-	1	1	5	8	12	3	14	-	-	-	-	-	-	-	1	2	6	5
All other	11	-	-	-	-	-	-	2	2	4	2	1	5	-	-	-	-	-	-	-	-	4	-	-	
Black	11	-	-	-	-	-	-	2	2	4	2	1	5	-	-	-	-	-	-	-	-	4	-	-	
Tuberculosis of respiratory system (010-012)	34	-	-	-	-	-	1	2	6	10	11	4	14	-	-	-	-	-	-	-	-	5	4	5	
White	25	-	-	-	-	-	1	-	4	8	9	3	11	-	-	-	-	-	-	-	-	2	4	5	
All other	9	-	-	-	-	-	2	2	2	2	2	1	3	-	-	-	-	-	-	-	-	3	-	1	
Black	9	-	-	-	-	-	2	2	2	2	2	1	3	-	-	-	-	-	-	-	-	3	-	1	
Other tuberculosis (013-018)	7	-	-	-	-	-	-	1	1	2	3	-	5	-	-	-	-	-	-	-	-	1	1	2	
White	5	-	-	-	-	-	-	1	1	1	3	-	3	-	-	-	-	-	-	-	-	1	-	-	
All other	2	-	-	-	-	-	-	-	2	1	1	-	2	-	-	-	-	-	-	-	-	1	-	-	
Black	2	-	-	-	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-	-	-	1	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
White	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	140	7	1	-	-	-	5	10	11	29	46	31	198	6	-	-	1	3	2	9	22	31	68	58	
White	103	6	1	-	-	-	3	5	6	23	36	21	135	3	-	-	1	3	2	4	16	16	52	38	
All other	37	1	-	-	-	-	2	5	5	6	8	10	63	3	-	-	-	-	-	-	5	6	15	14	20
Black	37	1	-	-	-	-	2	5	5	6	8	10	63	3	-	-	-	-	-	-	5	6	15	14	20
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	35	-	-	-	4	7	5	5	4	4	4	2	24	-	-	-	1	-	3	1	5	7	6	1	
White	31	-	-	4	7	5	3	3	3	1	1	-	22	-	-	-	1	-	3	1	4	6	6	1	
All other	4	-	-	-	-	-	2	2	1	1	-	-	2	-	-	-	-	-	-	-	-	1	-	-	
Black	3	-	-	-	-	-	2	-	1	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	
Syphilis (080-097)	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	202	1	2	2	3	57	49	22	24	24	14	4	66	4	-	-	4	10	6	2	7	13	11	4	
White	162	1	-	1	3	43	35	20	23	22	11	3	45	3	-	-	2	3	3	2	4	13	11	4	
All other	40	-	2	1	-	14	14	2	1	2	3	1	21	1	-	-	2	7	3	-	3	3	2	-	
Black	40	-	2	1	-	14	14	2	1	2	3	1	20	1	-	-	2	6	3	-	3	3	2	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5,599	-	7	13	24	45	152	460	1,266	1,801	1,419	412	4,552	2	3	6	19	55	205	396	854	1,276	1,187	549	
White	4,650	-	5	11	21	34	124	373	1,055	1,493	1,190	344	3,833	2	3	6	15	42	152	324	716	1,090	1,012	471	
All other	949	-	2	2	3	11	27	86	210	307	229	68	711	-	-	-	4	13	13	51	69	138	184	175	
Black	945	-	2	2	3	11																			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
TENNESSEE—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	106	-	-	-	-	1	1	14	33	29	21	7	42	-	-	-	-	-	3	4	10	9	12	4		
White	90	-	-	-	-	1	1	9	28	24	20	7	38	-	-	-	-	-	2	4	8	8	12	4		
All other	16	-	-	-	-	-	-	5	5	5	1	-	4	-	-	-	-	-	1	-	2	1	-	-		
Black	16	-	-	-	-	-	-	5	5	5	1	-	4	-	-	-	-	-	1	-	2	1	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,187	-	-	-	-	11	31	100	262	367	311	105	1,141	-	-	-	-	3	6	24	64	171	291	370	212	
White	956	-	-	-	-	7	19	73	216	293	257	91	941	-	-	-	-	3	4	18	54	140	244	300	178	
All other	231	-	-	-	-	4	12	27	46	74	54	14	200	-	-	-	-	-	2	6	10	31	47	70	34	33
Black	228	-	-	-	-	4	11	26	46	73	54	14	198	-	-	-	-	-	2	5	10	31	47	70	33	33
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,306	-	-	-	-	1	4	50	215	639	839	479	79	980	-	-	-	-	1	5	20	109	275	324	205	41
White	1,951	-	-	-	-	1	3	42	180	535	701	421	68	840	-	-	-	-	1	4	18	89	235	287	173	33
All other	355	-	-	-	-	1	8	35	104	198	58	11	140	-	-	-	-	-	1	2	20	40	37	32	8	8
Black	355	-	-	-	-	1	8	35	104	198	58	11	138	-	-	-	-	-	1	2	18	40	37	32	8	8
Malignant neoplasm of breast (174-175)	8	-	-	-	-	-	-	-	1	2	3	2	758	-	-	-	-	-	10	78	105	145	195	152	72	72
White	8	-	-	-	-	-	-	-	1	2	3	2	621	-	-	-	-	-	5	52	80	120	166	135	63	63
All other	-	-	-	-	-	-	-	-	-	-	-	137	-	-	-	-	-	5	26	25	30	37	30	17	9	
Black	-	-	-	-	-	-	-	-	-	-	-	134	-	-	-	-	-	5	25	24	25	29	17	9	9	
Malignant neoplasms of genital organs (179-187)	635	-	-	-	-	4	4	6	59	175	263	124	476	-	-	-	-	1	8	26	41	88	142	123	46	
White	470	-	-	-	-	3	3	3	46	133	189	93	395	-	-	-	-	1	8	19	35	69	121	101	41	
All other	165	-	-	-	-	1	1	3	13	42	74	31	81	-	-	-	-	1	7	6	19	21	21	22	5	
Black	165	-	-	-	-	1	1	3	13	42	74	31	81	-	-	-	-	-	1	2	1	8	7	7	4	4
Malignant neoplasms of urinary organs (188-189)	239	-	-	-	-	1	3	4	18	49	79	69	16	158	-	-	-	-	6	11	14	44	57	57	26	26
White	204	-	-	-	-	1	3	16	46	66	57	15	135	-	-	-	-	5	9	13	36	50	50	22	22	
All other	35	-	-	-	-	1	2	1	2	3	13	12	1	23	-	-	-	-	1	2	1	6	7	7	4	4
Black	34	-	-	-	-	1	2	1	2	2	13	12	1	23	-	-	-	-	1	2	1	8	7	7	4	4
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	604	-	5	4	11	10	42	63	129	163	144	33	552	1	3	4	8	19	29	38	95	141	137	77	77	
White	524	-	3	3	11	10	36	57	106	144	127	27	475	1	3	4	4	16	22	33	83	118	123	68	68	
All other	80	-	2	1	-	-	6	6	23	19	17	6	77	-	-	-	4	3	7	5	12	23	14	9	9	
Black	80	-	2	1	-	-	6	6	23	19	17	6	77	-	-	-	4	3	7	5	12	23	14	9	9	
Leukemia (204-208)	203	-	2	8	7	4	7	14	38	52	58	13	166	1	-	2	5	4	12	12	26	38	38	38	28	28
White	179	-	2	7	6	4	7	13	30	47	53	10	150	1	-	2	5	4	12	10	24	31	35	35	26	26
All other	24	-	-	1	1	-	-	1	8	5	5	3	16	-	-	-	-	-	2	2	7	3	2	2	2	2
Black	24	-	-	1	1	-	-	1	8	5	5	3	15	-	-	-	-	-	2	2	6	3	3	2	2	2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	311	-	1	4	8	13	30	56	95	71	33	279	-	-	-	1	2	7	12	30	91	93	43	43		
White	268	-	1	3	5	13	22	47	83	63	31	238	-	-	-	1	1	4	10	24	79	83	36	36		
All other	43	-	-	1	3	-	8	9	12	8	2	41	-	-	-	-	1	3	2	6	12	10	7	7		
Black	43	-	-	1	3	-	8	9	12	8	2	41	-	-	-	-	-	1	3	2	6	12	10	7	7	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	43	-	-	3	1	3	4	1	16	14	1	63	-	-	-	2	2	3	7	12	17	20	20	20		
White	36	-	-	2	1	3	4	1	11	13	1	56	-	-	-	2	2	3	7	9	15	18	18	18		
All other	7	-	-	1	-	-	-	-	5	1	-	7	-	-	-	-	-	-	3	2	2	2	2	2		
Black	7	-	-	1	-	-	-	-	5	1	-	7	-	-	-	-	-	-	3	2	2	2	2	2		
Diabetes mellitus (250)	342	-	1	-	3	11	16	30	65	107	78	31	574	-	-	-	1	3	20	25	77	158	200	90	90	
White	257	-	1	-	2	9	11	20	48	85	56	25	426	-	-	-	1	2	14	19	52	115	148	75	75	
All other	85	-	-	1	2	5	10	17	22	22	6	148	-	-	-	-	-	1	6	6	25	43	52	15	15	
Black	84	-	-	1	2	5	10	16	22	22	6	143	-	-	-	-	-	1	6	6	25	40	50	15	15	
Nutritional deficiencies (260-269)	26	-	-	-	-	-	-	-	1	5	14	6	28	-	-	-	-	-	1	1	2	7	14	17	17	17
White	18	-	-	-	-	-	-	-	4	12	3	24	-	-	-	-	-	-	1	-	2	7	14	14	14	14
All other	7	-	-	-	-	-	-	-	1	1	2	3	4	-	-	-	-	-	1	-	1	1	1	3	3	3
Black	7	-	-	-	-	-	-	-	1	1	2	3	4	-	-	-	-	-	1	-	1	1	1	3	3	3
Anemias (280-285)	38	1	1	-	4	-	3	-	1	4	14	10	49	-	2	-	1	2	1	-	-	-	1	3	2	1
White	25	-	-	-	4	-	3	-	1	4	12	8	35	-	2	-	1	2	1	-	-	2	6	17	14	14
All other	13	1	1	-	4	-	3	-	-	2	2	14	-	2	-	1	1	1	2	-	1	-	4	3	3	
Black	13	1	1	-	4	-	3	-	-	2	2	14	-	2	-	1	1	1	2	-	1	-	4	3	3	
Meningitis (320-322)	7	1	1	-	-	1	-	1	2	1	-	10	2	1	-	-	-	-	-	-	-	1	3	2	1	
White	5	-	-	-	-	1	-	1	2	1	-	7	1	1	-	-	-	-	-	-	-	1	1	2	1	
All other	2	1	1	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	2	-	-	-	
Black	2	1	1	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	2	-	-	-	
Major cardiovascular diseases (390-446)	9,945	12	2	5	23	80	282	667	1,478	2,670	3,114	1,611	10,110	9	1	3	6	35	102	251	732	1,747	3,501	3,720		
White	8,400	7	-	3	13																					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
TENNESSEE—Con.																									
Diseases of heart (390-398,402,404-429)	7,945	9	2	5	21	58	238	580	1,257	2,197	2,984	1,193	7,522	6	1	3	5	28	72	200	601	1,357	2,574	2,673	
White	6,761	5	—	3	12	36	169	468	1,058	1,896	2,083	1,030	6,247	5	1	2	4	20	45	134	431	1,060	2,206	2,339	
All other	1,184	4	2	2	9	22	69	112	199	301	301	163	1,275	1	—	1	1	8	27	66	170	297	368	334	
Black	1,175	4	2	2	9	22	69	111	199	296	299	162	1,269	1	—	1	1	8	27	66	168	294	368	333	
Rheumatic fever and rheumatic heart disease (390-398)	37	—	—	—	—	3	2	2	11	6	11	2	65	1	—	—	—	1	4	9	7	17	18	8	
White	30	—	—	—	—	2	2	2	7	6	9	2	55	1	—	—	—	1	4	5	6	12	18	8	
All other	7	—	—	—	—	1	—	—	4	—	2	—	10	—	—	—	—	—	—	4	1	5	—	—	
Black	7	—	—	—	—	1	—	—	4	—	2	—	10	—	—	—	—	—	—	4	1	5	—	—	
Hypertensive heart disease (402)	221	—	—	—	1	6	20	26	39	50	52	27	280	—	—	—	—	3	10	11	29	49	85	83	
White	119	—	—	—	1	2	4	10	19	30	36	17	173	—	—	—	—	3	4	8	27	70	61	61	
All other	102	—	—	—	—	4	16	16	20	20	16	10	107	—	—	—	—	3	7	7	21	22	25	22	
Black	102	—	—	—	—	4	16	16	20	20	16	10	107	—	—	—	—	3	7	7	21	22	25	22	
Hypertensive heart and renal disease (404)	18	—	—	—	—	—	—	—	2	6	3	7	35	—	—	—	—	—	—	2	2	6	17	8	
White	11	—	—	—	—	—	—	—	2	4	2	3	23	—	—	—	—	—	—	2	1	2	13	5	
All other	7	—	—	—	—	—	—	—	2	1	4	12	—	—	—	—	—	—	—	1	4	4	3	3	
Black	7	—	—	—	—	—	—	—	2	1	4	12	—	—	—	—	—	—	—	1	4	4	3	3	
Ischemic heart disease (410-414)	5,473	1	—	—	5	26	153	408	896	1,560	1,643	780	4,729	—	—	—	—	8	23	113	361	884	1,677	1,662	
White	4,926	—	—	—	3	19	122	365	808	1,413	1,507	688	4,120	—	—	—	—	6	14	87	277	748	1,491	1,497	
All other	547	1	—	—	2	7	31	43	88	147	136	92	609	—	—	—	—	2	9	26	84	135	186	165	
Black	539	1	—	—	2	7	31	42	88	142	135	91	604	—	—	—	—	2	9	26	82	134	186	164	
Acute myocardial infarction (410)	3,367	1	—	—	5	13	94	259	604	993	981	407	2,610	—	—	—	—	5	10	66	241	582	969	737	
White	3,068	—	—	—	3	11	84	250	555	902	900	363	2,259	—	—	—	—	3	9	55	184	494	859	655	
All other	299	1	—	—	2	2	10	19	49	91	81	44	351	—	—	—	—	2	1	11	57	88	110	82	
Black	296	1	—	—	2	2	10	19	49	89	80	44	348	—	—	—	—	2	1	11	55	87	110	82	
Other acute and subacute forms of ischemic heart disease (411)	14	—	—	—	—	1	—	2	2	3	3	3	13	—	—	—	—	—	—	1	1	7	4	4	
White	9	—	—	—	—	—	—	1	2	2	3	1	9	—	—	—	—	—	—	1	1	4	4	4	
All other	5	—	—	—	—	1	—	1	—	1	—	2	4	—	—	—	—	—	—	1	—	3	—	—	
Angina pectoris (413)	8	—	—	—	—	—	1	—	1	2	3	1	11	—	—	—	—	—	—	3	2	6	6	6	
White	7	—	—	—	—	—	1	—	1	2	2	1	10	—	—	—	—	—	—	2	2	2	2	6	
All other	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,084	—	—	—	—	12	58	137	289	562	656	369	2,095	—	—	—	—	3	13	47	119	298	689	915	
White	1,842	—	—	—	—	8	37	114	250	507	602	323	1,842	—	—	—	—	3	5	32	93	251	626	832	
All other	242	—	—	—	—	4	21	23	39	55	54	46	253	—	—	—	—	8	15	26	47	73	83	82	
Black	237	—	—	—	—	4	21	22	39	52	54	45	251	—	—	—	—	8	15	26	46	73	82	82	
Other diseases of endocardium (424)	66	—	—	—	—	1	—	2	5	12	33	13	115	—	—	—	—	—	—	4	11	18	42	40	
White	58	—	—	—	—	1	—	2	4	11	28	12	104	—	—	—	—	—	—	3	9	16	39	37	
All other	8	—	—	—	—	—	—	—	1	1	5	1	11	—	—	—	—	—	—	1	2	2	3	3	
Black	8	—	—	—	—	—	—	—	1	1	5	1	11	—	—	—	—	—	—	1	2	2	3	3	
All other forms of heart disease (415-423,425-429)	2,130	8	2	5	15	22	63	142	304	563	642	364	2,298	5	1	3	5	16	35	61	191	383	725	872	
White	1,617	5	—	3	8	12	41	89	218	432	501	308	1,772	4	1	2	4	13	24	33	130	255	575	731	
All other	513	3	2	2	7	10	22	53	86	131	141	56	526	1	—	1	1	3	11	28	61	128	150	141	
Black	512	3	2	2	7	10	22	53	86	131	140	56	525	1	—	1	1	3	11	28	61	127	150	141	
Hypertension with or without renal disease (401,403)	86	—	—	—	—	1	4	4	10	20	33	14	71	—	—	—	—	2	—	6	16	25	22	22	
White	65	—	—	—	—	1	3	3	7	12	26	13	48	—	—	—	—	1	—	2	9	16	20	20	
All other	21	—	—	—	—	—	1	1	3	8	7	1	23	—	—	—	—	1	—	4	7	9	2	2	
Black	21	—	—	—	—	—	1	1	3	8	7	1	23	—	—	—	—	1	—	4	7	9	2	2	
Cerebrovascular diseases (430-438)	1,482	3	—	—	—	18	33	63	157	338	565	305	2,068	3	—	—	—	1	6	26	45	102	305	757	822
White	1,186	2	—	—	—	11	17	36	117	266	472	263	1,714	3	—	—	—	1	3	17	31	79	234	628	718
All other	296	1	—	—	—	7	16	25	40	72	93	42	354	—	—	—	—	3	9	14	23	71	129	104	
Black	294	1	—	—	—	6	16	25	40	72	92	42	353	—	—	—	—	3	9	14	22	71	129	104	
Intracerebral and other intracranial hemorrhage (431-432)	246	—	—	—	—	7	12	25	47	65	68	22	216	—	—	—	—	2	7	17	29	42	75	44	
White	191	—	—	—	—	3	6	15	37	53	59	18	166	—	—	—	—	1	4	10	23	32	61	35	
All other	55	—	—	—	—	4	6	10	10	12	9	4	50	—	—	—	—	1	3	7	6	10	14	9	
Black	55	—	—	—	—	4	6	10	10	12	9	4	49</td												

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
TENNESSEE—Con.																									
Cerebral embolism (434.1)	4	-	-	-	-	-	-	1	-	1	-	2	-	11	-	-	-	-	-	-	-	1	2	6	2
White	4	-	-	-	-	-	-	1	-	1	-	2	-	9	-	-	-	-	-	-	-	1	2	4	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,049	3	-	-	-	11	18	31	94	228	424	240	1,566	3	-	-	-	4	17	25	61	216	577	662	
White	842	2	-	-	-	8	9	19	67	182	349	207	1,314	3	-	-	-	2	11	20	47	166	481	584	
All other	207	1	-	-	-	3	10	12	27	46	75	33	252	-	-	-	-	2	6	5	14	50	96	78	
Black	205	1	-	-	-	2	10	12	27	46	74	33	252	-	-	-	-	2	6	5	14	50	96	78	
Atherosclerosis (440)	151	-	-	-	-	2	2	4	7	28	49	61	273	-	-	-	-	-	-	-	1	6	29	81	
White	134	-	-	-	-	2	2	4	5	24	41	56	242	-	-	-	-	-	-	-	1	4	24	72	
All other	17	-	-	-	-	-	-	2	2	8	5	31	-	-	-	-	-	-	-	-	2	5	9	15	
Black	17	-	-	-	-	-	-	2	2	8	5	31	-	-	-	-	-	-	-	-	2	5	9	15	
Other diseases of arteries, arterioles, and capillaries (441-448)	281	-	-	-	2	1	5	16	47	89	83	38	176	-	-	-	-	1	2	5	17	40	64	47	
White	254	-	-	-	1	-	3	11	44	83	77	35	144	-	-	-	-	1	-	5	12	36	52	38	
All other	27	-	-	-	1	1	2	5	3	6	6	3	32	-	-	-	-	2	-	5	4	12	9	9	
Black	27	-	-	-	1	1	2	5	3	6	6	3	31	-	-	-	-	2	-	5	3	12	9	9	
Acute bronchitis and bronchiolitis (466)	7	2	-	-	-	-	-	-	-	2	3	9	-	-	-	-	-	-	-	-	1	4	-	4	
White	5	-	-	-	-	-	-	-	-	2	3	9	-	-	-	-	-	-	-	-	1	4	-	4	
All other	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	716	7	2	2	4	10	13	20	41	125	255	236	786	7	-	1	1	8	11	13	34	68	252	391	
White	582	6	-	1	2	4	8	13	26	99	213	209	684	3	-	1	-	5	9	11	30	60	224	341	
All other	134	1	2	1	2	6	5	7	15	26	42	27	102	4	-	1	3	2	2	4	6	8	28	50	
Black	133	-	2	1	2	6	5	7	15	26	42	27	102	4	-	1	3	2	2	4	8	8	28	50	
Pneumonia (480-486)	707	7	2	2	4	10	12	19	40	123	254	233	777	7	-	-	1	7	11	13	32	67	251	388	
White	573	6	-	1	2	4	7	12	25	97	212	206	676	3	-	-	4	9	11	28	59	223	339		
All other	134	1	2	1	2	6	5	7	15	26	42	27	101	4	-	1	3	2	2	4	6	8	28	49	
Black	133	-	2	1	2	6	5	7	15	26	42	27	101	4	-	1	3	2	2	4	8	8	28	49	
Influenza (487)	9	-	-	-	-	1	1	1	2	1	3	9	-	-	1	-	1	-	2	1	1	1	3		
White	9	-	-	-	-	1	1	1	2	1	3	9	-	-	1	-	1	-	2	1	1	1	2		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,084	-	1	1	3	7	32	147	379	401	113	671	-	1	-	1	6	5	29	117	228	212	72		
White	968	-	1	1	2	5	30	131	348	353	97	613	-	1	-	1	3	3	26	105	207	201	67		
All other	116	-	-	-	1	2	2	16	31	48	16	58	-	1	-	-	3	2	3	12	21	11	5		
Black	113	-	-	-	1	2	2	16	30	46	16	56	-	1	-	-	3	2	3	11	20	11	5		
Bronchitis, chronic and unspecified (490-491)	53	-	-	-	-	-	-	4	21	20	8	42	-	1	-	-	6	3	8	11	13	12			
White	44	-	-	-	-	-	-	2	19	17	6	37	-	1	-	-	5	3	8	9	12	12			
All other	9	-	-	-	-	-	-	2	3	2	5	1	-	-	-	1	-	-	2	1	2	1			
Black	9	-	-	-	-	-	-	2	3	2	5	1	-	-	-	1	-	-	2	1	-	1			
Emphysema (492)	172	-	-	-	-	1	5	21	72	61	12	93	-	-	-	-	2	6	27	32	20	6			
White	155	-	-	-	-	1	5	20	68	56	8	88	-	-	-	-	2	6	24	31	20	5			
All other	14	-	-	-	-	-	-	1	4	5	4	5	-	-	-	-	-	-	3	1	-	1			
Black	14	-	-	-	-	-	-	1	4	5	4	4	-	-	-	-	-	-	2	1	-	1			
Asthma (493)	29	-	1	1	3	1	-	7	11	3	2	47	-	-	-	1	5	2	4	7	10	13	5		
White	20	-	1	1	2	1	-	4	8	2	1	31	-	-	-	1	3	2	4	6	11	4			
All other	9	-	-	-	1	-	-	3	3	1	1	16	-	-	-	2	2	2	3	4	2	1			
Black	9	-	-	-	1	-	-	3	3	1	1	16	-	-	-	2	2	2	3	4	2	1			
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	830	-	-	-	-	5	27	115	275	317	91	489	-	-	-	1	1	13	80	178	168	48			
White	746	-	-	-	-	3	25	105	253	278	82	457	-	-	-	1	13	74	162	161	46				
All other	84	-	-	-	-	2	2	10	22	39	9	32	-	-	-	1	-	6	16	7	2				
Black	81	-	-	-	-	2	2	10	21	37	9	31	-	-	-	1	-	6	15	7	2				
Ulcer of stomach and duodenum (531-533)	57	-	-	-	2	1	1	2	5	13	19	14	64	-	-	-	1	3	3	3	11	22	24		
White	48	-	-	-	2	1	1	2	4	11	15	12	56	-	-	-	1	3	2	3	8	21	21		
All other	9	-	-	-	-	-	-	1	2	4	2	8	-	-	-	-	-	-	1	3	1	3			
Black	9	-	-	-	-	-	-	1	2	4	2	8	-	-	-	-	-	-	1	3	1	3			
Appendicitis (540-543)	6	-	-	-	-	-	-	1	-	1	2	2	5	-	-	-	1	-	-	1	1	-	-		
White	5	-	-	-	-	-	-	1	-	1	2	1	2	-	-	-	1	-	-	1	1	-	-		
All other	1	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	1	-	-	1	1	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	1	-	-	1	1	-	-		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	47	2	1	2	-	1	1	4	4	7	18	7	68	-	-	-	-	-	-	1	5	8	26		
White	35	1	-	1	-	1	3	3	5	14	7	55	-	-	-	-	4	-	7	20	24				
All other	12	1	1	1	-	1	1	2	4	-	13	-	-	-	-	1	1	1	1	1	6	4			
Black	12	1	1	1	-	1	1	2	4	-	13	-	-	-	-	1	1	1	1	1	6	4			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 243 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 244 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
TENNESSEE—Con.																									
Other conditions originating in the perinatal period (760-766,770-779)	183	181	1	1	—	—	—	—	—	—	—	—	135	135	—	—	—	—	—	—	—	—			
White	87	85	1	1	—	—	—	—	—	—	—	—	60	60	—	—	—	—	—	—	—	—			
All other	96	96	—	—	—	—	—	—	—	—	—	—	75	75	—	—	—	—	—	—	—	—			
Black	96	96	—	—	—	—	—	—	—	—	—	—	75	75	—	—	—	—	—	—	—	—			
Symptoms, signs, and ill-defined conditions (780-799)	522	100	4	1	3	18	23	52	58	113	93	57	387	45	1	—	1	5	11	17	21	53	117	116	
White	414	63	2	—	2	16	17	46	50	91	80	47	318	30	1	—	1	3	8	13	15	44	99	104	
All other	108	37	2	1	1	2	6	6	8	22	13	10	69	15	—	—	—	2	3	4	6	9	18	12	
Black	108	37	2	1	1	2	6	6	8	22	13	10	69	15	—	—	—	2	3	4	6	9	18	12	
All other diseases (Residual)	1,767	12	8	12	22	50	84	126	210	401	549	293	2,054	18	6	6	13	28	42	84	137	335	690	695	
White	1,430	10	5	9	17	33	54	91	167	326	464	254	1,722	10	4	4	8	16	32	65	106	269	600	608	
All other	337	2	3	3	5	17	30	35	43	75	85	39	332	8	2	2	5	12	10	19	31	66	90	87	
Black	335	2	3	2	5	17	30	35	42	75	85	39	330	7	2	2	5	12	10	19	31	66	90	86	
Accidents and adverse effects (E800-E949)	1,579	13	35	56	298	307	209	144	137	166	149	63	760	7	21	35	102	96	64	47	55	83	131	119	
White	1,329	7	27	43	257	263	167	120	115	136	134	59	658	4	15	28	98	81	52	37	50	66	115	112	
All other	250	6	8	13	41	44	42	24	22	30	30	15	4	102	3	6	7	4	15	12	10	5	17	16	7
Black	246	5	8	13	40	43	42	24	22	29	15	4	97	3	6	7	3	13	11	9	5	17	16	7	
Motor vehicle accidents (E810-E825)	800	1	11	33	229	193	112	71	49	50	41	10	340	3	10	21	86	64	36	28	30	28	25	9	
White	687	1	7	27	202	169	90	60	40	42	39	10	305	3	7	17	84	56	30	23	28	24	24	9	
All other	113	—	4	6	27	24	22	11	9	8	2	—	35	—	3	4	2	8	6	5	2	4	1	—	
Black	111	—	4	6	26	23	22	11	9	8	2	—	33	—	3	4	2	7	6	4	2	4	1	—	
All other accidents and adverse effects (E800-E807, E826-E949)	779	12	24	23	69	114	97	73	88	116	108	53	420	4	11	14	16	32	28	19	25	55	106	110	
White	642	6	20	16	55	94	77	60	75	94	95	49	353	1	8	11	14	25	22	14	22	42	91	103	
All other	137	6	4	7	14	20	20	13	13	22	13	4	67	3	3	3	2	7	6	5	3	13	15	7	
Black	135	5	4	7	14	20	20	13	13	21	13	4	64	3	3	3	1	6	5	5	3	13	15	7	
Suicide (E950-E959)	535	—	—	3	80	120	88	55	59	75	42	13	117	—	—	1	15	22	32	15	12	12	4	4	
White	485	—	—	2	65	103	81	52	57	71	42	12	107	—	—	1	12	21	30	14	11	11	3	4	
All other	50	—	—	1	15	17	7	3	2	4	—	1	10	—	—	—	3	1	2	1	1	1	1		
Black	47	—	—	—	14	16	7	3	2	4	—	1	10	—	—	—	3	1	2	1	1	1	1		
Homicide and legal intervention (E960-E978)	364	4	1	6	76	112	93	36	19	14	1	2	101	1	—	3	13	44	13	13	4	6	2	2	
White	179	1	1	1	26	53	53	18	13	11	1	1	56	—	—	10	23	7	10	1	3	1	1		
All other	185	3	—	5	50	59	40	18	6	3	—	1	45	1	—	3	3	21	6	3	3	1	1		
Black	184	3	—	5	50	58	40	18	6	3	—	1	45	1	—	3	3	21	6	3	3	1	1		
All other external causes (E980-E999)	42	1	2	—	13	6	10	3	3	1	1	2	13	—	—	3	1	4	—	3	1	1	—		
White	32	—	—	—	11	4	8	2	3	1	1	2	10	—	—	2	—	4	—	3	1	—	—		
All other	10	1	2	—	2	2	2	1	—	—	—	—	3	—	—	1	1	—	—	—	1	—	—		
Black	10	1	2	—	2	2	2	1	—	—	—	—	3	—	—	1	1	—	—	—	1	—	—		
TEXAS																									
All causes	66,670	1,603	339	452	2,172	3,508	3,810	4,921	9,785	15,625	16,411	8,012	58,208	1,214	273	271	708	1,109	1,605	2,721	5,941	11,155	16,895	16,305	
White	57,052	1,200	264	382	1,735	2,770	3,065	4,027	8,246	13,645	14,564	7,127	50,449	843	215	571	842	1,212	2,182	4,889	9,639	14,996	14,841		
All other	9,618	403	55	90	437	738	745	894	1,539	1,980	1,847	885	7,759	371	61	137	267	383	539	1,052	1,516	1,889	1,464		
Black	9,258	378	50	86	401	701	711	859	1,491	1,916	1,793	869	7,515	350	57	48	131	255	368	524	1,003	1,475	1,858	1,442	
Shigellosis and amebiasis (004,006)	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
White	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
All other	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Certain other Intestinal Infections (007-009)	8	2	1	1	—	1	2	—	—	1	—	—	7	2	1	—	—	—	—	—	3	1	—		
White	8	2	1	1	—	1	2	—	—	1	—	—	6	1	1	—	—	—	—	—	3	1	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—		
Tuberculosis (010-018)	96	—	2	—	1	3	14	8	13	27	22	6	34	—	—	—	1	1	4	4	6	10	8		
White	66	—	—	—	—	3	9	3	9	20	17	5	25	—	—	—	1	1	3	3	4	6	8		
All other	30	—	2	—	1	—	5	5	4	7	5	1	9	—	—	—	1	—	1	1	2	4	—		
Black	28	—	2	—	1	—	5	5	4	6	4	1	8	—	—	—	1	—	1	1	2	3	—		
Tuberculosis of respiratory system (010-012)	77	—	—	—	—	2	10	8	10	24	17	6	24	—	—	—	—	—	—	1	1	2	4	8	
White	55	—	—	—	—	2	7	3	6	19	13	5	19	—	—	—	—	—	—	1	1	3	5	8	
All other	22	—	—	—	—	—	3	5	4	5	4	1	5	—	—	—	—	—	—	1	1	1	3	—	
Black	21	—	—	—	—	—	3	5	4	5	3	1	4	—	—	—	—	—	—	1					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Total 1	Male												Female												
		Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
TEXAS—Con.																										
Whooping cough (033)	1	1	—	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—
White	1	1	—	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Meningococcal infection (036)	5	—	—	—	—	1	—	—	1	1	1	1	4	2	—	—	1	—	1	—	—	—	—	—	—	—
White	5	—	—	—	1	—	—	1	1	1	1	1	3	1	—	—	1	—	1	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia (038)	642	19	4	1	2	15	31	47	75	143	199	106	724	16	7	1	5	12	17	23	56	112	228	247	—	—
White	505	14	4	1	1	11	20	36	61	114	161	82	592	11	3	1	4	6	9	17	43	96	185	217	—	—
All other	137	5	—	—	1	4	11	11	14	29	38	24	132	5	4	—	1	6	8	6	13	16	43	30	—	—
Black	132	4	—	—	1	4	11	11	13	28	37	23	128	5	4	—	1	5	7	6	12	16	43	29	—	—
Acute poliomyelitis (045)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles (055)	5	2	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	5	2	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Viral hepatitis (070)	67	—	—	3	10	9	10	15	12	7	1	44	—	1	—	5	6	1	6	3	12	7	3	—	—	
White	55	—	—	2	8	7	8	11	12	6	1	36	—	1	—	3	4	1	6	3	9	6	3	—	—	
All other	12	—	—	1	2	2	2	2	4	—	1	—	8	—	2	2	—	—	—	—	3	1	—	—		
Black	11	—	—	—	1	2	2	2	4	—	—	—	8	—	2	2	—	—	—	—	3	1	—	—		
Syphilis (090-097)	3	1	—	—	—	—	—	—	—	2	—	—	2	—	1	—	—	—	—	—	—	—	1	—	—	—
White	2	1	—	—	—	—	—	—	—	1	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—
All other	1	—	—	—	—	—	—	—	—	1	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	1,719	9	8	4	72	633	594	188	83	62	45	21	242	15	9	2	6	32	30	15	31	39	30	33	—	—
White	1,400	7	4	3	46	499	496	160	69	56	40	20	195	8	7	—	4	21	18	12	30	33	30	32	—	—
All other	319	2	4	1	26	134	98	28	14	6	5	1	47	7	2	2	2	11	12	3	1	6	—	1	—	—
Black	311	2	4	1	26	131	95	28	14	5	4	1	43	6	2	2	2	11	11	2	1	5	—	1	—	—
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	14,922	1	22	50	85	193	448	1,291	3,107	4,802	3,754	1,168	12,492	6	19	44	51	217	523	1,097	2,358	3,541	3,160	1,475	—	—
White	12,785	—	20	44	66	158	362	1,043	2,601	4,165	3,294	1,032	10,961	4	13	34	43	182	427	931	2,037	3,149	2,837	1,303	—	—
All other	2,137	1	2	6	19	35	86	248	506	637	460	136	1,531	2	5	7	7	32	88	161	305	378	315	172	166	—
Black	2,052	1	2	6	17	31	77	234	488	616	444	135	1,466	—	—	—	—	—	—	—	—	—	—	—	—	—
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	264	—	—	1	2	4	11	30	75	83	46	11	146	—	—	—	3	9	7	28	38	36	25	—	—	
White	209	—	—	2	3	6	21	60	68	41	8	8	131	—	—	—	3	5	7	22	37	33	24	—	—	
All other	55	—	—	1	—	1	5	9	15	15	5	3	15	—	—	—	—	—	—	—	—	—	—	—	—	
Black	48	—	—	1	—	—	3	7	13	15	5	3	14	—	—	—	—	—	—	—	—	—	—	—	—	
Malignant neoplasms of digestive organs and peritoneum (150-159)	3,449	—	1	—	2	26	109	319	735	1,088	892	277	2,889	—	—	—	3	28	57	163	407	807	880	544	—	
White	2,866	—	1	—	2	14	77	248	596	920	770	238	2,432	—	—	—	1	23	43	133	326	673	765	468	—	
All other	583	—	—	—	—	12	32	71	139	168	122	39	457	—	—	—	2	5	14	30	81	134	115	76	—	
Black	547	—	—	—	—	10	29	66	131	160	112	39	439	—	—	—	2	5	11	30	76	129	113	73	—	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	5,328	—	—	1	1	16	91	459	1,376	1,945	1,189	240	2,782	1	—	—	11	62	263	685	991	608	161	—		
White	4,587	—	—	1	1	12	67	362	1,138	1,709	1,071	226	2,522	—	—	—	9	57	226	598	926	561	145	—		
All other	741	—	—	—	—	4	24	97	238	236	128	14	250	1	—	—	2	5	37	87	65	47	16	—		
Black	722	—	—	—	—	4	23	95	233	228	125	14	252	1	—	—	2	5	37	84	64	44	15	—		
Malignant neoplasm of breast (174-175)	12	—	—	—	—	—	2	4	3	3	—	2,144	—	—	—	44	185	302								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
TEXAS—Con.																								
Malignant neoplasms																								
of urinary organs (188-189)	689	-	1	3	-	2	20	63	127	198	212	63	394	1	1	2	2	1	6	24	73	93	119	72
White	602	-	-	3	-	2	16	54	113	171	186	57	345	1	1	2	2	-	6	22	59	78	110	64
All other	87	-	1	-	-	-	4	9	14	27	26	6	49	-	-	-	-	1	-	2	14	15	9	8
Black	85	-	1	-	-	-	4	9	13	27	25	6	48	-	-	-	-	1	-	2	14	15	8	8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	2,204	-	10	23	30	73	125	267	435	645	443	152	1,719	2	11	27	20	56	88	138	306	439	436	195
White	1,980	-	10	21	23	67	120	230	388	579	404	138	1,543	2	9	19	18	52	71	121	280	399	397	174
All other	224	-	-	2	7	6	6	37	47	66	39	14	176	-	2	8	2	4	17	17	26	40	39	21
Black	218	-	-	2	5	6	6	36	46	64	39	14	168	-	2	6	2	4	16	16	25	38	39	20
Leukemia (204-208)	616	-	7	16	30	32	36	48	90	148	145	64	493	2	7	13	15	27	21	34	60	97	143	74
White	538	-	6	14	21	27	28	40	79	134	130	59	431	1	3	11	11	23	16	32	50	89	131	64
All other	78	-	1	2	9	5	8	8	11	14	15	5	62	1	4	2	4	4	5	2	10	8	12	10
Black	72	-	1	2	9	5	6	7	10	12	15	5	57	1	3	1	3	4	5	2	10	7	12	9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	806	1	3	6	13	33	48	80	128	239	199	56	707	-	-	2	5	11	19	47	113	194	236	80
White	710	-	3	5	10	26	41	70	116	207	181	51	634	-	-	2	5	10	16	40	100	167	221	74
All other	95	1	-	1	3	7	7	12	32	18	5	73	-	-	-	-	1	4	7	13	27	15	6	
Black	91	1	-	1	3	6	6	8	12	32	17	5	70	-	-	-	-	1	4	6	13	25	15	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	171	2	2	6	2	7	12	19	18	37	47	19	199	2	2	2	1	5	8	18	25	47	55	34
White	147	1	1	5	2	7	11	15	16	33	39	17	173	-	1	2	1	4	5	16	22	44	49	29
All other	24	1	1	1	-	-	1	4	2	4	8	2	26	2	1	-	-	1	3	2	3	3	6	5
Black	23	1	-	1	-	-	1	4	2	4	8	2	26	2	1	-	-	1	3	2	3	3	6	5
Diabetes mellitus (250)	1,201	-	-	7	22	60	105	227	333	348	99	1,693	1	-	1	9	16	40	83	253	440	544	306	
White	1,015	-	-	5	20	46	87	198	283	289	87	1,380	1	-	1	8	13	35	59	198	359	445	261	
All other	186	-	-	2	2	14	18	29	50	59	12	313	-	-	-	1	3	5	24	55	81	99	45	
Black	184	-	-	2	2	14	18	29	49	58	12	304	-	-	-	1	3	5	22	52	79	97	45	
Nutritional deficiencies (260-269)	73	1	1	-	-	1	-	3	7	13	18	29	105	1	1	1	2	-	1	-	5	11	33	50
White	57	-	1	-	-	1	-	3	2	10	15	25	87	-	1	2	-	1	-	3	8	28	44	
All other	16	1	-	-	-	-	-	5	3	3	4	18	1	-	1	-	-	-	-	2	3	5	6	
Black	16	1	-	-	-	-	-	5	3	3	4	16	1	-	-	-	-	-	-	2	3	4	6	
Anemias (280-285)	104	1	-	1	2	7	9	9	12	15	34	14	114	-	3	1	4	2	7	2	6	23	32	34
White	84	-	-	1	1	-	9	6	8	13	33	13	85	-	1	-	-	1	1	6	18	27	31	
All other	20	1	-	-	1	7	-	3	4	2	1	1	29	-	2	1	4	2	6	1	-	5	3	
Black	20	1	-	-	1	7	-	3	4	2	1	1	29	-	2	1	4	2	6	1	-	5	3	
Meningitis (320-322)	56	17	5	2	2	5	4	7	5	2	5	2	42	10	6	1	1	1	2	5	3	3	6	4
White	44	11	4	2	2	4	2	6	5	2	4	2	33	6	5	1	1	2	5	2	3	4	3	
All other	12	6	1	-	1	2	1	-	-	1	-	9	4	1	-	-	-	-	-	1	-	2	1	
Black	10	4	1	-	-	1	2	1	-	-	1	-	9	4	1	-	-	-	-	-	1	-	2	1
Major cardiovascular diseases (380-449)	25,342	47	13	17	53	244	707	1,691	3,980	6,718	7,687	4,183	26,095	38	10	15	43	105	292	724	1,869	4,434	8,740	9,823
White	22,006	37	8	14	45	177	548	1,391	3,340	5,862	6,856	3,727	22,593	27	7	12	28	69	186	522	1,416	3,677	7,670	6,978
All other	3,336	10	5	3	8	67	159	300	640	856	831	456	3,502	11	3	3	15	36	106	202	453	757	1,070	845
Black	3,247	8	4	3	8	65	156	290	619	831	814	449	3,425	11	3	3	15	35	101	200	435	740	1,045	836
Diseases of heart (390-398,402,404-429)	20,695	40	12	11	39	185	603	1,505	3,445	5,604	6,079	3,171	19,592	35	7	13	32	72	185	546	1,496	3,471	6,586	7,148
White	18,075	32	7	10	33	131	473	1,251	2,929	4,922	5,457	2,829	16,993	24	4	10	21	47	113	397	1,132	2,905	5,817	6,522
All other	2,620	8	5	1	6	54	130	254	516	682	622	342	2,599	11	3	3	11	25	70	149	364	566	769	626
Black	2,550	6	4	1	6	54	128	244	499	665	607	336	2,548	11	3	3	11	25	70	149	352	556	750	618
Rheumatic fever and rheumatic heart disease (390-398)	68	-	-	-	-	4	3	10	12	21	15	3	151	-	-	-	3	-	8	14	16	48	36	26
White	60	-	-	-	-	3	2	7	12	18	15	3	132	-	-	-	3	-	4	13	12	45	32	23
All other	8	-	-	-	-	1	1	3	-	3	-	-	19	-	-	-	-	-	4	1	4	3	4	
Black	6	-	-	-	-	1	1	1	-	3	-	-	17	-	-	-	-	-	4	1	3	2	4	
Hypertensive heart disease (402)	543	-	1	-	1	13	30	62	133	122	136	45	710	-	-	-	1	1	13	29	79	151	225	211
White	380	-	1	-	1	6	16	44	87	95	97	33	509	-	-	-	1	1	2	13	44	96	167	186
All other	163	-	-	-	-	7	14	18	46	27	39	12	201	-	-	-	1	-	11	16	35	55	58	25
Black	157	-	-	-	-	7	14	18	44	26	37	11	199	-	-	-	1	-	11	16	33	55	58	25
Hypertensive heart and renal disease (404)	48	-	-	-	-	1	2	2	17	14	12	71	-	-	-	-	-	-	1	8	16	21	25	
White	34	-	-	-	-	-	-	1	10	12	11	47	-	-	-	-	-	-	2	12	14	19		
All other	14	-	-	-	-	1	2	1	7	2	1	1	24	-	-	-	-	-	1	6	4	7	6	
Black	14	-	-	-	-	1	2	1	7															

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TEXAS—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	51	1	—	—	—	—	1	4	2	8	18	10	7	31	—	—	—	—	—	2	2	4	13	10
White	45	—	—	—	—	—	—	4	2	8	17	8	6	24	—	—	—	—	—	1	2	3	10	8
All other	6	1	—	—	—	—	1	—	—	1	2	1	7	—	—	—	—	—	—	1	—	1	3	2
Black	6	1	—	—	—	—	1	—	—	1	2	1	7	—	—	—	—	—	—	1	—	1	3	2
Angina pectoris (413)	26	—	—	—	—	—	—	—	2	3	6	8	7	25	—	—	—	—	—	1	1	3	14	6
White	22	—	—	—	—	—	—	—	1	3	6	6	6	20	—	—	—	—	—	1	—	1	12	6
All other	4	—	—	—	—	—	—	—	1	—	—	2	1	5	—	—	—	—	—	—	1	2	2	—
Black	4	—	—	—	—	—	—	—	1	—	—	2	1	4	—	—	—	—	—	—	2	2	—	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	5,547	—	—	—	1	35	165	401	828	1,443	1,712	962	5,216	—	—	—	2	8	34	108	333	810	1,679	2,244
White	4,948	—	—	—	1	24	133	326	698	1,324	1,582	880	4,643	—	—	—	2	3	22	76	257	678	1,519	2,086
All other	599	—	—	—	—	11	32	75	130	119	150	82	573	—	—	—	5	12	30	76	132	160	158	
Black	585	—	—	—	—	11	32	73	126	116	146	81	560	—	—	—	5	12	30	73	131	155	154	
Other diseases of endocardium (424)	243	—	—	1	1	5	9	7	27	64	83	46	288	—	—	1	1	2	3	10	18	53	97	103
White	220	—	—	1	—	4	9	4	24	59	77	42	262	—	—	1	1	1	3	10	13	46	91	96
All other	23	—	—	—	1	1	—	3	3	5	6	4	26	—	—	1	—	—	5	7	6	7		
Black	22	—	—	—	1	1	—	3	3	5	6	3	25	—	—	1	—	—	4	7	6	7		
All other forms of heart disease (415-423,425-429)	6,867	38	11	8	33	82	195	458	1,114	1,779	2,002	1,147	6,991	35	7	12	24	47	95	188	523	1,135	2,233	2,691
White	5,769	31	6	7	29	60	140	374	917	1,472	1,739	994	5,553	24	4	9	15	32	60	130	385	924	1,929	2,440
All other	1,098	7	5	1	4	22	55	84	197	307	263	153	1,036	11	3	3	9	15	35	58	138	211	304	251
Black	1,077	5	4	1	4	22	54	83	196	300	257	151	1,027	11	3	3	9	15	33	58	137	208	302	248
Hypertension with or without renal disease (401,403)	199	—	—	2	6	3	14	24	56	67	27	258	—	—	—	—	—	4	14	14	49	92	85	
White	141	—	—	2	5	1	6	18	38	52	19	199	—	—	—	—	—	3	6	7	37	71	75	
All other	58	—	—	—	1	2	8	6	18	15	8	59	—	—	—	—	—	1	8	7	12	21	10	
Black	57	—	—	—	—	1	2	8	6	17	15	8	58	—	—	—	—	—	1	8	6	12	21	10
Cerebrovascular diseases (430-438)	3,335	6	1	4	9	45	84	140	369	762	1,176	738	5,045	3	3	2	9	26	88	147	289	746	1,697	2,034
White	2,776	4	1	2	7	35	62	105	265	622	1,016	647	4,335	3	3	2	6	16	58	110	217	582	1,463	1,875
All other	559	2	—	2	2	10	22	35	104	130	160	91	710	—	—	—	3	10	30	37	72	164	234	159
Black	543	2	—	2	2	9	21	35	100	124	158	90	689	—	—	—	3	9	27	36	69	157	229	158
Intracerebral and other intracranial hemorrhage (431-432)	550	2	1	2	2	18	33	47	116	135	134	59	644	—	—	1	3	9	29	52	83	135	199	133
White	438	1	1	—	1	13	22	31	81	119	115	54	542	—	—	1	2	4	17	39	66	114	176	123
All other	112	1	—	2	1	5	11	16	35	16	19	5	102	—	—	1	1	5	11	13	17	21	23	10
Black	105	1	—	2	1	5	11	16	33	13	19	5	99	—	—	1	—	—	—	—	—	21	22	10
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	362	—	—	—	3	5	13	34	88	125	94	564	1	1	1	—	—	3	7	7	29	72	184	259
White	307	—	—	—	3	3	9	27	73	111	81	504	1	1	1	—	—	3	4	6	22	59	162	245
All other	55	—	—	—	—	2	4	7	15	14	13	60	—	—	—	—	—	3	1	7	13	22	14	
Black	54	—	—	—	—	2	4	6	15	14	13	59	—	—	—	—	—	3	1	6	13	22	14	
Cerebral embolism (434.1)	12	—	—	—	—	1	—	1	4	3	3	13	—	—	—	—	—	—	—	1	—	7	5	
White	8	—	—	—	—	1	—	1	1	3	2	12	—	—	—	—	—	—	—	1	—	7	4	
All other	4	—	—	—	—	—	—	—	3	—	1	1	—	—	—	—	—	—	—	—	—	—	1	
Black	3	—	—	—	—	—	—	—	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,411	4	—	2	7	24	45	80	218	535	914	582	3,824	2	2	—	6	14	52	88	176	539	1,307	1,637
White	2,023	3	—	2	6	19	36	65	156	439	787	510	3,277	2	2	—	4	9	37	65	128	409	1,118	1,503
All other	388	1	—	1	5	9	15	62	96	127	72	547	—	—	—	2	5	15	23	48	130	189	134	
Black	380	1	—	1	4	8	15	61	94	125	71	530	—	—	—	2	4	13	22	47	123	185	133	
Atherosclerosis (440)	441	—	—	—	—	1	7	40	82	151	160	731	—	—	—	—	—	3	28	58	213	429	—	
White	399	—	—	—	—	1	6	38	70	135	149	657	—	—	—	—	—	1	25	52	186	393	—	
All other	42	—	—	—	—	—	—	1	2	12	16	11	74	—	—	—	—	—	2	3	6	27	36	
Black	42	—	—	—	—	—	—	1	2	12	16	11	73	—	—	—	—	—	1	3	6	27	36	
Other diseases of arteries, arterioles, and capillaries (441-448)	672	1	—	2	3	8	16	25	102	214	214	87	469	—	—	—	2	7	15	14	42	110	152	127
White	615	1	—	2	3	6	11	23	90	200	195	83	409	—	—	—	1	6	12	8	35	101	133	113
All other	57	—	—	—	—	2	5	2	12	14	18	4	60	—	—	—	1	1	3	6	7	9	19	14
Black	55	—	—	—	—	1	5	2	12	13	18	4	57	—	—	—	1	1	3	6	5	9	18	14
Acute bronchitis and bronchiolitis (466)	25	3	1	1	1	1	—	1	3	3	6	5	13	2	1	—	—	1	—	—	3	2	4	
White	23	3	1	1	1	—	—	1	2	3	6	5	12	2	1	—	—	1	—	—	2	2	4	
All other	2	—	—	—	—	1	—	—	1	—	—	1	—	—	—	—	—	—	—	—	1	—	—	
Black	2	—	—	—	—	1	—	—																

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male													Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over			
TEXAS—Con.																											
Pneumonia (480-486)	1,781	45	16	5	14	41	59	56	136	298	624	486	2,037	14	9	2	10	16	28	40	77	217	612	1,012			
White	1,555	36	13	4	12	31	42	37	144	262	555	447	1,838	12	7	2	6	8	16	35	59	191	557	945			
All other	226	9	3	1	2	10	16	19	21	36	69	39	199	2	2	-	4	8	12	5	18	26	55	67			
Black	217	9	2	1	2	10	16	19	20	35	66	37	192	2	2	-	4	8	12	5	16	25	55	63			
Influenza (487)	36	-	2	-	-	-	-	2	5	7	10	10	52	-	1	-	1	-	-	2	4	3	15	26			
White	32	-	1	-	-	-	-	-	2	4	5	10	48	-	1	-	1	-	-	2	4	3	13	24			
All other	4	-	1	-	-	-	-	-	1	2	-	-	4	-	-	-	-	-	-	-	-	-	2	2			
Black	4	-	1	-	-	-	-	-	1	2	-	-	4	-	-	-	-	-	-	-	-	-	-	2			
Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,538	3	4	4	12	6	19	60	343	817	965	305	1,832	2	1	6	4	5	21	80	254	560	624	265			
White	2,303	2	3	2	5	5	15	43	298	759	889	282	1,729	1	1	2	4	3	15	73	233	539	604	254			
All other	235	1	1	2	7	1	4	17	45	58	76	23	103	1	-	4	-	2	6	17	21	21	20	11			
Black	222	1	1	2	6	1	3	17	45	54	71	21	100	1	-	4	-	2	5	17	19	21	20	11			
Bronchitis, chronic and unspecified (490-491)	120	3	3	-	2	-	3	4	11	38	38	18	66	2	1	-	-	-	-	3	8	22	28	22			
White	111	2	3	-	2	-	2	3	11	36	36	16	63	1	1	-	-	-	-	3	8	22	27	21			
All other	9	1	-	-	-	-	1	1	-	2	2	2	3	1	-	-	-	-	-	-	-	-	1	1			
Black	8	1	-	-	-	-	1	1	-	2	1	2	3	1	-	-	-	-	-	-	-	-	1	1			
Emphysema (492)	599	-	-	-	-	-	2	9	86	216	226	60	366	-	-	-	-	-	-	3	23	59	115	134	32		
White	556	-	-	-	-	-	2	8	77	202	211	56	353	-	-	-	-	-	-	3	20	56	111	132	31		
All other	43	-	-	-	-	-	1	1	9	14	15	4	13	-	-	-	-	-	-	3	4	2	1				
Black	41	-	-	-	-	-	1	9	14	14	3	12	-	-	-	-	-	-	-	3	2	4	2	1			
Asthma (493)	110	-	1	4	9	6	7	11	16	26	18	12	164	-	-	5	3	3	8	15	29	38	47	16			
White	78	-	1	2	3	5	5	6	12	20	14	11	132	-	-	1	3	1	4	9	22	36	41	15			
All other	32	-	1	2	6	1	2	5	4	6	4	1	32	-	-	4	-	2	4	6	7	6	6	1			
Black	26	-	1	2	5	1	1	5	4	3	3	1	30	-	-	4	-	2	3	6	6	2	6	1			
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	1,709	-	-	1	-	7	36	230	537	683	215	1,216	-	-	1	1	2	10	49	158	385	415	195				
White	1,559	-	-	1	-	6	26	198	501	628	199	1,161	-	-	1	1	2	8	41	147	370	404	187	8			
All other	151	-	-	1	-	10	32	36	55	16	55	-	-	-	-	-	2	8	11	15	11	15	11	8			
Black	147	-	-	1	-	10	32	35	53	15	55	-	-	-	-	-	2	8	11	15	11	15	11	8			
Ulcer of stomach and duodenum (531-533)	166	1	-	1	-	7	17	16	45	55	24	169	-	-	-	-	1	2	4	17	31	51	63				
White	139	-	-	1	-	4	12	14	38	49	21	155	-	-	-	-	2	4	15	28	47	59					
All other	27	1	-	1	-	3	5	5	2	7	6	3	14	-	-	-	1	-	2	3	4	4	4				
Black	26	1	-	1	-	3	5	2	7	6	2	14	-	-	-	-	1	-	2	3	4	4	4				
Appendicitis (540-543)	16	1	-	2	4	-	1	-	3	4	1	17	-	-	2	-	-	1	1	3	4	1	5				
White	13	1	-	1	2	-	1	-	3	4	1	15	-	-	-	-	1	1	3	4	1	5					
All other	3	-	-	1	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-				
Black	2	-	-	1	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-				
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	116	-7	1	3	-	3	5	11	23	41	22	224	1	2	1	-	2	2	6	13	37	66	94				
White	100	5	1	2	-	2	4	9	22	35	20	199	1	2	-	-	2	2	5	13	31	59	86				
All other	16	2	-	1	-	1	1	2	1	6	2	25	-	-	1	-	2	-	1	-	6	7	8				
Black	15	1	-	1	-	1	1	2	1	6	2	25	-	-	1	-	2	-	1	-	6	7	8				
Chronic liver disease and cirrhosis (571)	1,081	1	-	1	47	192	224	274	223	89	30	548	2	1	-	1	20	42	65	131	143	87	36				
White	954	1	-	1	40	159	194	248	201	82	28	483	1	-	-	-	14	30	76	114	133	82	33				
All other	127	-	-	7	33	30	26	22	7	2	2	65	1	1	-	1	6	12	9	17	10	5	3				
Black	121	-	-	7	32	28	25	20	7	2	2	62	1	1	-	1	6	11	9	15	10	5	3				
Cholelithiasis and other disorders of gallbladder (574-575)	86	-	-	-	-	1	3	12	21	31	20	109	-	-	1	-	3	5	9	19	32	40					
White	81	-	-	-	-	1	3	8	19	31	19	98	-	-	1	-	3	3	7	17	30	37					
All other	7	-	-	-	-	-	-	4	2	-	1	11	-	-	-	-	-	2	2	2	2	2	3				
Black	7	-	-	-	-	-	-	4	2	-	1	11	-	-	-	-	-	2	2	2	2	2	3				
Nephritis, nephrotic syndrome, and nephrosis (580-589)	553	8	2	-	4	6	22	17	54	111	194	135	647	9	-	-	2	8	6	19	62	109	214	218			
White	447	6	2	-	2	5	15	9	43	92	153	120	512	6	-	-	1	6	4	13	39	79	177	187			
All other	106	2	-	-	2	1	7	8	11	19	41	15	135	3	-	-	1	2	2	6	23	30	37	31			
Black	100	2	-	-	2	1	7	7	10	18	39	14	134	3	-	-	1	2	2	6	23	29	37	31			
Acute glomerulonephritis and nephrotic syndrome (580-581)	9	-	-	-	-	1	1	1	2	2	2	9	1	-	-	-	1	-	-	-	7	-	-				
White	8	-	-	-	-	1	1	1	2	2	2	7	1	-	-	-	1	-	-	-	5	-	-				
All other	1	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	-				
Black	1	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	-				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TEXAS—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	27	-	1	-	-	-	3	1	1	6	6	9	45	-	-	-	-	1	1	2	5	5	15	
White	24	-	1	-	-	-	3	-	1	6	5	8	38	-	-	-	-	1	1	1	5	4	13	
All other	3	-	-	-	-	-	1	-	-	1	1	7	-	-	-	-	-	1	-	1	2	3		
Black	3	-	-	-	-	-	1	-	-	1	1	7	-	-	-	-	-	1	-	1	2	3		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	517	8	1	-	4	6	18	15	52	103	186	124	593	8	-	-	2	6	5	17	57	104	182	202
White	415	6	1	-	2	5	12	8	41	84	146	110	467	5	-	-	1	4	3	12	34	75	159	174
All other	102	2	-	-	2	1	6	7	11	19	40	14	126	3	-	-	1	2	2	5	23	29	33	28
Black	96	2	-	-	2	1	6	6	10	18	38	13	125	3	-	-	1	2	2	5	23	28	33	28
Infections of kidney (590)	25	-	-	-	-	-	1	-	-	8	7	9	79	-	-	-	1	1	1	1	4	16	20	36
White	21	-	-	-	-	-	1	-	-	7	7	7	74	-	-	-	-	1	1	1	4	15	19	34
All other	4	-	-	-	-	-	1	-	-	1	-	2	5	-	-	-	1	-	-	-	1	1	2	
Black	4	-	-	-	-	-	1	-	-	1	-	2	5	-	-	-	1	-	-	-	1	1	2	
Hyperplasia of prostate (600)	25	-	-	-	-	-	-	-	-	8	17	-	-	-	-	-	-	-	-	-	-	-	-	
White	16	-	-	-	-	-	-	-	-	4	12	-	-	-	-	-	-	-	-	-	-	-	-	
All other	9	-	-	-	-	-	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	
Black	8	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-	10	19	5	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	8	13	5	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	2	6	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	2	5	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	33	-	-	-	10	18	5	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	8	13	5	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	2	5	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	496	358	32	18	16	11	11	16	9	14	7	4	453	292	43	21	9	17	15	13	10	17	8	7
White	410	297	27	13	11	8	9	14	9	13	6	3	367	222	38	19	8	15	12	9	16	8	7	
All other	86	61	5	5	5	3	2	2	-	1	1	1	86	70	5	2	1	2	2	1	1	1	-	
Black	74	51	5	5	4	3	1	2	-	1	1	1	76	60	5	2	1	2	2	1	1	1	-	
Certain conditions originating in the perinatal period (760-779)	694	686	6	1	1	-	-	-	-	-	-	-	514	511	2	-	-	-	-	-	-	-	-	-
White	475	467	6	1	1	-	-	-	-	-	-	-	340	338	1	-	-	-	-	-	-	-	-	-
All other	219	219	-	-	-	-	-	-	-	-	-	-	174	173	1	-	-	-	-	-	-	-	-	-
Black	213	213	-	-	-	-	-	-	-	-	-	-	166	165	1	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	210	208	1	1	-	-	-	-	-	-	-	-	127	126	1	-	-	-	-	-	-	-	-	-
White	150	148	1	1	-	-	-	-	-	-	-	-	92	91	1	-	-	-	-	-	-	-	-	-
All other	60	60	-	-	-	-	-	-	-	-	-	-	35	35	-	-	-	-	-	-	-	-	-	-
Black	60	60	-	-	-	-	-	-	-	-	-	-	32	32	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	484	478	5	-	1	-	-	-	-	-	-	-	387	385	1	-	-	-	-	-	-	-	-	-
White	325	319	5	-	1	-	-	-	-	-	-	-	248	247	-	-	-	-	-	-	-	-	-	-
All other	159	159	-	-	-	-	-	-	-	-	-	-	139	138	1	-	-	-	-	-	-	-	-	-
Black	153	153	-	-	-	-	-	-	-	-	-	-	134	133	1	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1,846	242	9	5	21	38	67	108	232	435	442	241	1,506	163	3	2	10	17	34	48	122	229	410	456
White	1,605	193	7	5	20	29	55	97	210	381	394	209	1,272	115	2	2	7	13	25	36	105	199	357	410
All other	241	49	2	-	1	8	12	11	22	54	48	32	234	48	1	-	3	4	9	12	17	30	53	56
Black	234	48	2	-	1	8	11	10	22	53	46	32	231	47	1	-	3	3	9	12	17	30	52	56
All other diseases (Residual)	4,663	81	45	52	80	176	255	308	551	946	1,327	840	5,241	69	39	38	58	101	139	195	413	848	1,602	1,738
White	4,003	64	41	40	70	139	211	242	453	830	1,181	732	4,634	49	31	27	43	70	102	149	339	751	1,478	1,595
All other	660	17	4	12	10	39	44	66	98	116	146	108	607	20	8	11	15	31	37	46	74	97	124	143
Black	644	16	4	12	9	38	42	65	97	111	142	108	592	19	8	9	14	30	36	45	71	94	124	141
Accidents and adverse effects (E800-E949)	4,667	51	145	232	994	1,039	669	400	349	289	308	174	2,001	42	99	109	303	276	192	128	127	182	268	274
White	4,042	42	126	193	882	910	563	333	288	245	282	162	1,746	29	80	94	277	236	154	108	109	165	243	250
All other	625	9	19	39	112	129	106	67	61	44	25	12	255	13	19	15	26	40	38	20	18	17	25	24
Black	587	8	18	36	100	119	102	63	59	44	26	12	236	13	17	14	24	38	34	17	18	15	22	24

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 250 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
TEXAS—Con.																										
Motor vehicle accidents (E810-E925)	2,464	9	56	117	719	606	355	196	160	117	100	27	1,060	6	52	75	268	200	131	72	77	86	71	22		
White	2,165	8	51	103	646	534	293	169	139	100	93	27	950	4	44	68	250	174	106	66	71	83	64	20		
All other	299	1	5	14	73	72	62	27	21	17	7	-	110	2	8	7	18	26	25	6	6	3	7	2		
Black	278	1	4	14	69	63	59	25	19	17	7	-	98	2	6	6	17	24	23	5	6	2	5	2		
All other accidents and adverse effects (E800-E807, E826-E949)	2,203	42	89	115	275	433	314	204	189	172	208	147	941	36	47	34	35	76	61	56	50	96	197	252		
White	1,877	34	75	80	236	376	270	164	149	145	189	135	796	25	36	26	27	62	48	42	38	82	179	230		
All other	326	8	14	25	39	57	44	40	40	27	19	12	145	11	11	8	14	13	14	12	14	18	22			
Black	309	7	14	22	31	56	43	38	40	27	19	12	138	11	11	6	7	14	11	12	12	13	17	22		
Suicide (E950-E959)	1,675	...	...	17	343	405	253	190	164	165	108	30	451	...	...	5	75	96	97	68	59	38	12	1	
White	1,553	...	...	13	300	366	232	181	162	162	107	30	424	...	...	5	67	87	93	66	55	38	12	1	
All other	122	...	...	4	43	39	21	9	2	3	1	-	27	...	...	-	8	9	4	2	4	-	-	-	
Black	102	...	...	4	33	34	19	6	-	3	1	-	21	...	...	-	6	9	3	1	2	-	-	-	
Homicide and legal intervention (E960-E978)	1,668	12	13	27	430	572	339	127	77	43	17	7	446	9	11	14	93	121	88	36	23	23	23	3		
White	1,024	7	10	13	243	330	228	90	57	25	13	4	283	5	8	12	51	67	55	25	18	20	19	1		
All other	644	5	3	14	187	242	111	37	20	18	4	3	163	4	3	2	42	54	33	11	5	3	4	2		
Black	619	5	2	14	179	232	106	36	20	18	4	3	158	4	2	2	42	52	31	11	5	3	4	2		
All other external causes (E980-E999)	93	1	2	1	20	23	21	7	6	6	1	4	36	3	2	2	2	12	5	4	-	5	1	-		
White	70	-	1	1	13	18	16	6	5	5	1	4	23	1	-	1	2	9	3	2	-	5	-	-		
All other	23	1	1	-	7	5	5	1	1	1	-	-	13	2	2	1	-	3	2	2	-	-	1	-		
Black	20	1	1	-	6	4	4	1	1	1	-	-	12	2	2	-	-	3	2	2	-	-	-	-		
UTAH																										
All causes	4,812	149	49	54	151	176	210	258	579	1,099	1,369	718	4,427	136	30	33	73	89	105	208	401	815	1,275	1,262		
White	4,669	138	44	52	134	158	199	244	562	1,078	1,347	713	4,303	117	23	32	63	85	98	199	387	795	1,260	1,244		
All other	143	11	5	2	17	18	11	14	17	21	22	5	124	19	7	1	10	4	7	9	14	20	15	18		
Black	43	1	-	-	4	3	5	2	6	8	11	1	40	5	3	-	2	1	3	1	4	11	7	3		
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tuberculosis (010-018)	4	-	-	-	-	-	-	-	-	-	1	2	1	3	-	-	-	-	-	-	-	1	-	1		
White	4	-	-	-	-	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	1	-	1		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tuberculosis of respiratory system (010-012)	1	-	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	1	-	1		
White	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	1		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other tuberculosis (013-018)	3	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-		
White	3	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningococcal infection (036)	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
White	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Septicemia (038)	25	-	-	-	-	-	2	-	4	4	8	7	29	-	1	-	-	-	-	-	-	1	1	5	7	13
White	24	-	-	-	-	-	1	-	4	4	6	7	29	-	1	-	-	-	-	-	-	1	1	5	7	13
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acute poliomyelitis (045)	-	-	-																							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 251 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 252 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
UTAH—Con.																								
Diabetes mellitus (250).....	132	-	-	-	1	4	10	7	18	35	43	14	189	-	-	-	2	6	5	14	14	49	55	44
White	129	-	-	-	4	10	7	18	34	41	14	182	-	-	-	2	6	4	12	14	46	55	43	
All other	4	-	-	1	-	-	-	-	1	2	-	7	-	-	-	1	2	-	-	-	3	-	1	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nutritional deficiencies (260-269).....	6	-	-	-	-	-	-	-	1	3	2	23	-	-	-	-	-	-	-	-	1	3	6	13
White	6	-	-	-	-	-	-	-	1	3	2	23	-	-	-	-	-	-	-	-	1	3	6	13
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285).....	7	-	-	-	-	-	1	-	-	2	4	-	9	1	-	-	-	-	-	1	-	1	2	4
White	7	-	-	-	-	-	1	-	-	2	4	-	9	1	-	-	-	-	-	1	-	1	2	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningitis (320-322).....	1	-	-	-	-	1	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	-
White	1	-	-	-	-	1	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448).....	1,760	3	4	3	2	14	42	87	207	443	590	365	1,815	4	-	1	3	5	17	32	106	300	628	719
White	1,725	3	4	3	2	13	40	84	200	433	582	361	1,782	4	-	1	3	5	16	31	100	292	621	709
All other	35	-	-	-	1	2	3	7	10	8	4	33	-	-	-	-	1	1	6	8	7	10	2	
Black	10	-	-	-	1	-	1	4	3	1	12	-	-	-	-	-	-	-	2	5	3	2	1	
Diseases of heart (350-398,402,404-429).....	1,408	3	3	3	2	14	39	76	179	352	456	281	1,320	4	-	1	3	3	13	23	85	229	451	508
White	1,381	3	3	3	2	13	37	73	173	344	451	279	1,295	4	-	1	3	3	12	22	81	224	445	500
All other	27	-	-	-	1	2	3	6	8	5	2	25	-	-	-	-	1	1	4	5	6	8	2	
Black	5	-	-	-	1	-	1	2	1	-	11	-	-	-	-	-	-	-	2	4	3	2	1	
Rheumatic fever and rheumatic heart disease (390-398).....	21	-	-	-	-	1	1	1	4	5	6	3	35	-	-	-	1	1	3	2	11	12	5	
White	21	-	-	-	-	1	1	1	4	5	6	3	33	-	-	-	1	1	3	1	11	11	5	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hypertensive heart disease (402).....	54	-	-	-	-	2	10	10	11	12	9	64	-	-	-	-	-	-	3	5	9	21	26	
White	52	-	-	-	-	2	9	9	11	12	9	61	-	-	-	-	-	-	3	5	8	20	25	
All other	2	-	-	-	-	1	1	1	-	-	-	3	-	-	-	-	-	-	-	1	1	1	1	
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hypertensive heart and renal disease (404).....	1	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	1	1	1	-	
White	1	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	1	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Ischemic heart disease (410-414).....	845	-	-	-	5	16	42	102	231	283	166	722	-	-	-	-	5	9	39	134	256	279		
White	830	-	-	5	16	40	98	226	281	164	711	-	-	-	-	5	9	38	131	254	274			
All other	15	-	-	-	2	4	5	1	2	2	11	-	-	-	-	1	3	1	2	1	2	5		
Black	2	-	-	-	-	-	-	1	1	-	5	-	-	-	-	1	2	1	2	1	1	1		
Acute myocardial infarction (410).....	449	-	-	-	2	10	24	66	139	146	62	336	-	-	-	-	4	5	23	80	132	92		
White	440	-	-	2	10	23	64	136	144	61	326	-	-	-	-	4	5	22	77	131	89			
All other	9	-	-	-	-	1	2	3	2	1	8	-	-	-	-	1	3	1	2	1	3	-		
Black	1	-	-	-	-	-	-	-	1	-	3	-	-	-	-	1	2	-	-	-	-	-		
Other acute and subacute forms of ischemic heart disease (411).....	4	-	-	-	-	-	-	-	1	1	2	7	-	-	-	-	-	-	1	1	3	2		
White	4	-	-	-	-	-	-	-	1	1	2	7	-	-	-	-	-	-	1	1	3	2		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Angina pectoris (413).....	2	-	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-	-	1	2		
White	2	-	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-	-	1	2		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414).....	390	-	-	-	3	6	18	36	91	135	101	376	-	-	-	-	1	4	15	53	120	183		
White	364	-	-	3	6	17	34	89	135	100	373	-	-	-	-	1	4	15	53	119	181			
All other	6	-	-	-	-	1	2	2	-	1	3	-	-	-	-	1	4	15	53	119	181			
Black	1	-	-	-	-	-	-	-	1	-	2	-	-	-	-	1	1	1	1	1	1	1		
Other diseases of endocardium (424).....	33	-	-	-	1	1	2	4	3	13	9	35	-	-	-	-	1	1	3	5	10	15		
White	33	-	-	-	1	1	2	4	3	13	9	34	-	-	-	-	1	1	3	5	10	15		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
UTAH—Con.																										
All other forms of heart disease (415-423,425-429)	454	3	3	3	2	7	19	21	59	102	142	93	461	4	—	—	1	2	3	6	7	35	69	151	183	
White	444	3	3	3	2	6	17	21	58	99	139	93	454	4	—	—	1	2	3	5	7	34	68	149	181	
All other	10	—	—	—	—	1	2	—	1	3	3	—	7	—	—	—	—	—	—	1	—	1	1	2	—	
Black	2	—	—	—	—	—	1	—	—	1	—	—	2	—	—	—	—	—	—	—	—	—	1	1	—	
Hypertension with or without renal disease (401,403)	9	—	—	—	—	—	—	1	2	2	3	1	17	—	—	—	—	—	—	—	1	1	2	9	4	
White	7	—	—	—	—	—	—	1	2	2	2	—	17	—	—	—	—	—	—	—	1	1	2	9	4	
All other	2	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cerebrovascular diseases (430-438)	244	—	—	—	—	—	1	6	18	57	98	64	394	—	—	—	—	—	2	3	8	17	60	143	161	
White	240	—	—	—	—	—	1	6	18	56	96	63	386	—	—	—	—	—	2	3	8	15	57	142	159	
All other	4	—	—	—	—	—	—	—	—	1	2	1	8	—	—	—	—	—	2	3	8	2	3	1	2	
Black	2	—	—	—	—	—	—	—	—	1	1	—	1	—	—	—	—	—	—	—	—	1	—	—	—	
Intracerebral and other intracranial hemorrhage (431-432)	35	—	—	—	—	—	1	3	8	5	16	2	45	—	—	—	—	—	1	1	2	5	11	16	9	
White	35	—	—	—	—	—	1	3	8	5	16	2	43	—	—	—	—	—	1	1	2	4	11	16	8	
All other	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	1	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0-434.9)	24	—	—	—	—	—	—	2	6	7	9	37	—	—	—	—	—	—	—	—	1	—	3	17	16	
White	22	—	—	—	—	—	—	2	6	6	8	37	—	—	—	—	—	—	—	—	1	—	3	17	16	
All other	2	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Cerebral embolism (434.1)	3	—	—	—	—	—	1	1	—	1	—	3	—	—	—	—	—	—	—	—	1	—	1	—	1	
White	3	—	—	—	—	—	1	1	—	1	—	3	—	—	—	—	—	—	—	—	1	—	1	—	1	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other and late effects of cerebrovascular diseases (430,433,435-438)	182	—	—	—	—	—	3	7	45	75	52	309	—	—	—	—	—	1	2	5	11	45	110	135		
White	180	—	—	—	—	—	3	7	44	74	52	303	—	—	—	—	—	1	2	5	10	42	109	134		
All other	2	—	—	—	—	—	—	—	1	1	—	6	—	—	—	—	—	—	—	—	1	3	1	—	—	
Black	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
Atherosclerosis (440)	35	—	—	—	—	—	1	—	2	10	14	8	47	—	—	—	—	—	—	—	—	1	3	15	28	
White	34	—	—	—	—	—	1	—	2	9	14	8	47	—	—	—	—	—	—	—	—	1	3	15	28	
All other	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other diseases of arteries, arterioles, and capillaries (441-448)	64	—	1	—	—	—	1	4	6	22	19	11	37	—	—	—	—	—	—	—	—	2	6	10	18	
White	63	—	1	—	—	—	1	4	5	22	19	11	37	—	—	—	—	—	—	—	—	2	6	10	18	
All other	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Acute bronchitis and bronchiolitis (466)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pneumonia and influenza (480-487)	167	1	—	1	2	—	—	2	8	22	70	61	191	4	—	2	2	1	4	2	4	17	51	104		
White	163	1	—	1	2	—	—	2	7	21	69	60	186	3	—	2	1	1	3	2	3	17	51	103		
All other	4	—	—	—	—	—	—	—	1	1	1	1	5	1	—	1	—	1	—	1	—	—	—	1	—	
Black	3	—	—	—	—	—	—	—	1	1	1	1	2	—	—	—	—	1	—	1	—	—	—	—	—	
Pneumonia (480-486)	160	1	—	1	2	—	—	1	8	21	70	56	178	4	—	1	2	1	3	2	4	16	48	97		
White	156	1	—	1	2	—	—	1	7	20	69	55	173	3	—	1	1	1	2	2	3	16	48	96		
All other	4	—	—	—	—	—	—	—	1	1	1	1	5	1	—	1	—	1	—	1	—	—	—	—	—	
Black	3	—	—	—	—	—	—	—	1	1	1	1	2	—	—	—	—	1	—	1	—	—	—	—	—	
Influenza (487)	7	—	—	—	—	—	—	1	—	1	—	5	13	—	—	1	—	—	1	—	—	1	3	7		
White	7	—	—	—	—	—	—	1	—	1	—	5	13	—	—	1	—	—	1	—	—	1	3	7		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	239	—	—	—	—	—	1	4	30	72	106	26	151	—	—	—	—	—	1	2	29	45	55	19		
White	236	—	—	—	—	—	1	3	30	72	106	26	149	—	—	—	—	—	1	2	29	44	55	18		
All other	1	—	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	—	1	—	1	—	1	
Black	1	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	
Bronchitis, chronic and unspecified (490-491)	12	—	—	—	—	—	—	1	4	6	1	11	—	—	—	—	—	—	—	—	3	2	4	2		
White	12	—																								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 255 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
UTAH—Con.																								
Pregnancy with abortive outcome (630-638)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Congenital anomalies (740-759)	63	42	6	1	1	3	—	2	2	5	1	—	53	33	3	4	2	3	1	3	1	—	2	1
White	60	40	6	1	1	3	—	2	2	5	1	—	47	28	3	3	2	3	1	3	1	—	2	1
All other	3	2	—	1	—	—	—	—	—	—	—	—	6	5	—	1	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Certain conditions originating in the perinatal period (760-779)	35	34	1	—	—	—	—	—	—	—	—	—	47	44	2	1	—	—	—	—	—	—	—	—
White	32	31	1	—	—	—	—	—	—	—	—	—	37	36	—	1	—	—	—	—	—	—	—	—
All other	3	3	—	—	—	—	—	—	—	—	—	—	10	8	2	—	—	—	—	—	—	—	—	—
Black	1	1	—	—	—	—	—	—	—	—	—	—	5	4	1	—	—	—	—	—	—	—	—	—
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	7	7	—	—	—	—	—	—	—	—	—	—	11	9	1	1	—	—	—	—	—	—	—	—
White	7	7	—	—	—	—	—	—	—	—	—	—	10	9	—	1	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other conditions originating in the perinatal period (760-765,770-779)	28	27	1	—	—	—	—	—	—	—	—	—	36	35	1	—	—	—	—	—	—	—	—	—
White	25	24	1	—	—	—	—	—	—	—	—	—	27	27	—	—	—	—	—	—	—	—	—	—
All other	3	3	—	—	—	—	—	—	—	—	—	—	9	8	1	—	—	—	—	—	—	—	—	—
Black	1	1	—	—	—	—	—	—	—	—	—	—	4	4	—	—	—	—	—	—	—	—	—	—
Symptoms, signs, and ill-defined conditions (780-799)	80	50	4	—	1	4	4	—	2	3	6	6	76	33	1	—	1	3	2	—	3	3	11	19
White	72	46	2	—	1	4	3	—	2	2	6	6	73	30	1	—	1	3	2	—	3	3	11	19
All other	8	4	2	—	—	1	—	—	—	—	—	—	3	3	—	—	—	—	—	—	—	—	—	—
Black	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other diseases (Residual)	461	7	4	4	9	12	23	23	52	86	161	80	501	7	6	6	6	18	14	18	33	91	137	165
White	448	5	4	4	8	11	21	20	51	85	159	80	488	6	5	6	6	18	13	16	30	90	135	163
All other	13	2	—	1	1	2	3	1	1	2	—	—	13	1	1	—	—	1	2	3	1	2	—	—
Black	1	—	—	—	—	—	—	—	—	—	—	—	4	1	1	—	—	—	—	—	1	1	—	—
Accidents and adverse effects (E800-E949)	366	4	23	25	77	54	39	28	31	26	30	29	188	2	10	17	39	20	7	13	18	11	32	19
White	338	4	21	25	69	46	37	24	30	24	29	29	176	2	8	17	34	19	6	12	17	11	31	19
All other	28	—	2	—	8	8	2	4	1	2	1	—	12	—	2	—	5	1	1	1	—	1	—	—
Black	7	—	—	—	2	—	—	1	1	2	1	—	3	—	—	—	1	—	—	—	1	—	—	—
Motor vehicle accidents (E810-E825)	202	1	10	15	57	40	22	16	15	12	7	7	110	1	4	12	34	16	4	9	11	6	13	—
White	183	1	9	15	52	32	21	12	15	12	7	7	103	1	4	12	29	15	3	9	11	6	13	—
All other	19	—	1	—	5	8	1	4	—	—	—	—	7	—	—	—	5	1	1	—	—	—	—	—
Black	2	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—
All other accidents and adverse effects (E800-E807, E826-E949)	164	3	13	10	20	14	17	12	16	14	23	22	78	1	6	5	5	4	3	4	7	5	19	19
White	155	3	12	10	17	14	16	12	15	12	22	22	73	1	4	5	5	4	3	3	6	5	18	19
All other	9	—	1	—	3	—	1	—	1	2	1	—	5	—	2	—	—	—	1	1	—	1	—	—
Black	5	—	—	—	1	—	—	—	1	2	1	—	2	—	—	—	—	—	—	1	—	1	—	—
Suicide (E950-E959)	167	—	5	33	22	30	18	22	21	15	1	44	—	—	1	6	10	5	9	6	4	3	1	
White	163	—	5	32	20	30	18	21	21	15	1	43	—	—	1	6	9	5	9	6	4	3	1	
All other	4	—	—	1	2	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Homicide and legal intervention (E960-E978)	37	2	1	3	8	14	4	3	1	—	—	1	19	—	2	1	3	4	4	—	2	2	—	1
White	26	2	—	2	4	10	4	2	1	—	—	1	15	—	—	1	2	3	4	—	2	2	—	1
All other	11	—	1	1	4	4	—	1	—	—	—	—	4	—	2	—	1	1	—	—	—	—	—	—
Black	5	—	—	—	2	3	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
All other external causes (E980-E999)	34	—	1	3	7	8	7	3	1	1	1	2	15	—	—	1	4	4	4	—	1	1	—	—
White	32	—	1	3	6	8	7	3	—	1	1	2	14	—	—	1	4	3	4	—	1	1	—	—
All other	2	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—
Black	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 257 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 258 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 454

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 455

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 260 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 261 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 457

Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 262 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
VIRGINIA—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Meningococcal infection (036)	1	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	-	-	-	-	2	-			
White	1	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	1	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Septicemia (038)	261	4	3	1	1	7	9	18	34	65	85	34	331	3	1	-	-	-	-	24	53	118	100		
White	183	-	3	1	1	3	6	11	19	46	66	27	228	-	-	-	-	-	-	12	38	87	73		
All other	78	4	-	-	-	4	3	7	15	19	19	7	103	3	1	-	-	-	-	5	12	31	27		
Black	76	3	-	-	-	3	3	7	15	19	19	7	101	3	1	-	-	-	-	4	12	31	26		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Viral hepatitis (070)	15	1	-	-	-	3	1	1	1	2	6	-	7	-	-	-	-	-	-	1	1	2	3		
White	13	-	-	-	-	3	1	1	1	1	6	-	7	-	-	-	-	-	-	1	1	2	3		
All other	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
Black	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
Syphilis (090-097)	3	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
White	1	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-056, 071-088,088-139)	371	8	2	4	10	121	108	50	20	25	19	4	105	4	1	-	5	20	18	4	8	16	17	12	
White	236	5	2	4	4	69	68	33	14	19	14	4	65	2	1	-	3	9	8	2	4	11	13	12	
All other	135	3	-	6	52	40	17	6	6	5	-	40	2	-	-	2	11	10	2	4	5	4	-		
Black	133	3	-	6	51	40	16	6	6	5	-	39	2	-	-	2	11	9	2	4	5	4	-		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,004	1	8	18	30	75	179	541	1,341	2,078	1,342	387	5,258	2	7	20	24	71	270	530	992	1,537	1,242	563	
White	4,584	1	8	15	22	52	131	387	1,033	1,581	1,053	301	4,161	2	4	14	19	53	203	402	767	1,203	1,016	478	
All other	1,420	-	1	3	8	23	48	154	308	497	289	86	1,097	-	3	6	5	18	67	128	225	334	226	85	
Black	1,380	-	1	3	7	22	46	146	301	484	281	84	1,051	-	2	5	5	18	62	119	212	322	221	85	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	121	-	-	1	2	1	13	29	50	23	1	58	-	-	-	-	-	1	6	12	17	13	9		
White	77	-	-	1	2	1	6	21	28	17	1	47	-	-	-	-	-	3	8	17	13	6	-		
All other	44	-	-	-	-	-	7	8	22	6	-	11	-	-	-	-	-	1	3	4	-	3	-		
Black	43	-	-	-	-	-	6	6	22	6	-	10	-	-	-	-	-	1	3	3	-	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,334	1	-	1	1	13	49	114	304	451	312	87	1,194	-	-	1	1	7	37	74	166	364	332	212	
White	991	1	-	1	1	7	37	76	214	334	251	70	875	-	-	1	1	3	29	57	110	254	244	177	
All other	343	-	-	1	6	12	38	90	117	61	17	319	-	-	-	1	4	8	17	56	110	88	35	-	
Black	328	-	-	1	6	12	36	86	111	59	16	305	-	-	-	1	4	6	17	52	103	87	35	-	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,285	-	-	1	4	51	223	603	871	442	89	1,148	-	-	1	4	25	104	293	434	233	54	-		
White	1,783	-	-	1	2	35	146	477	688	361	73	969	-	-	1	4	15	86	235	382	199	47	-		
All other	502	-	-	-	2	16	77	126	183	81	16	179	-	-	-	-	10	18	58	52	34	7	-		
Black	495	-	-	-	2	15	77	124	181	79	16	174	-	-	-	-	10	16	56	52	33	7	-		
Malignant neoplasm of breast (174-175)	8	-	-	-	-	1	-	2	3	1	1	1,000	-	-	-	1	19	105	168	211	233	184	79		
White	7	-	-	-	-	1	-	2	2	1	1	779	-	-	-	-	12	79	118	167	181	154	68	-	
All other	1	-	-	-	-	-	-	-	1	-	-	221	-	-	-	-	1	7	26	50	44	52	30	11	
Black	1	-	-	-	-	-	-	-	1	-	-	214	-	-	-	-	1	7	25	48	41	52	29	11	
Malignant neoplasms of genital organs (179-187)	673	-	-	-	1	2	2	10	68	243	238	109	514	-	-	-	1	11	28	60	112	147	112	43	
White	439	-	-	-	1	1	2	6	42	160	155	72	403	-	-	-	1	7	20	48	88	113	91	35	
All other	234	-	-	-	-	1	-	4	26	83	83	37	111	-	-	-	-	4	8	12	24	34	21	8	-
Black	230	-	-	-	-	1	-	4	26	82	81	36	107	-	-	-	-	4	6	11	24	33	21	8	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
VIRGINIA—Con.																								
Malignant neoplasms of urinary organs (188-189)	237	-	-	-	-	1	7	20	55	68	61	25	137	-	-	-	-	1	5	11	20	29	44	27
White	187	-	-	-	-	5	19	42	49	51	21	105	-	-	-	-	1	3	9	18	21	32	21	
All other	50	-	-	-	-	1	2	1	13	19	10	4	32	-	-	-	-	2	2	2	2	12	6	
Black	47	-	-	-	-	1	2	1	12	17	10	4	31	-	-	-	-	2	2	1	8	12	6	
Malignant neoplasms of all other and unspecified sites (170-173,190-193)	810	-	7	3	8	25	46	110	180	233	149	49	701	-	4	9	10	17	38	70	111	181	172	89
White	655	-	6	2	5	18	33	92	142	195	121	41	564	-	3	6	8	15	31	51	89	134	146	81
All other	155	-	1	1	3	7	13	18	38	38	28	8	137	-	1	3	2	2	7	19	22	47	26	8
Black	149	-	1	1	3	6	12	17	38	37	26	8	126	-	1	3	2	2	7	15	20	44	24	8
Leukemia (204-208)	205	-	2	11	15	8	8	12	38	58	41	12	200	2	2	9	8	8	18	13	24	39	59	18
White	177	-	2	9	12	7	5	10	36	49	38	9	173	2	-	6	7	8	15	11	19	32	56	17
All other	28	-	-	2	3	1	3	2	2	9	3	3	27	-	2	3	1	-	3	2	5	7	3	1
Black	25	-	-	2	2	1	3	1	2	8	3	3	25	-	1	2	1	-	3	2	5	7	3	1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	331	-	-	3	3	20	14	39	62	101	75	14	306	-	1	1	2	4	13	24	43	93	93	32
White	268	-	-	3	2	15	12	32	57	76	58	13	246	-	1	1	2	3	11	19	33	69	81	26
All other	63	-	-	-	1	5	2	7	5	25	17	1	60	-	-	-	-	1	2	5	10	24	12	6
Black	62	-	-	-	1	5	2	6	5	25	17	1	59	-	-	-	1	2	5	10	23	12	6	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	77	-	2	1	3	1	4	7	10	22	18	9	70	2	-	-	1	2	5	2	9	17	18	14
White	64	-	1	1	1	-	4	5	10	17	17	8	48	-	-	-	-	1	4	2	8	11	15	7
All other	13	-	1	-	2	1	-	2	-	5	1	1	22	2	-	-	1	1	1	1	6	3	7	
Black	13	-	1	-	2	1	-	2	-	5	1	1	22	2	-	-	1	1	1	1	6	3	7	
Diabetes mellitus (250)	353	-	-	1	4	11	15	40	67	96	85	34	435	-	-	-	-	8	15	22	70	123	124	73
White	242	-	-	-	1	9	9	25	38	70	62	28	273	-	-	-	-	5	9	12	42	79	78	48
All other	111	-	-	1	3	2	6	15	29	26	23	6	162	-	-	-	-	3	6	10	28	44	46	25
Black	109	-	-	1	3	2	6	15	28	26	22	6	161	-	-	-	-	3	6	9	28	44	46	25
Nutritional deficiencies (260-269)	27	-	-	-	-	-	-	1	3	9	14	45	1	-	-	-	-	-	-	1	1	6	9	28
White	19	-	-	-	-	-	-	1	2	6	10	31	1	-	-	-	-	-	-	1	3	7	19	7
All other	8	-	-	-	-	-	-	-	1	3	4	14	-	-	-	-	-	-	-	1	-	3	2	9
Black	8	-	-	-	-	-	-	-	1	3	4	14	-	-	-	-	-	-	-	1	-	3	2	9
Anemias (280-285)	37	-	-	-	-	3	5	1	8	3	7	9	50	-	1	-	-	1	1	1	1	6	11	23
White	18	-	-	-	-	1	2	1	3	2	3	6	40	-	-	-	-	1	1	1	1	3	6	10
All other	19	-	-	-	-	2	3	-	5	1	4	3	10	-	1	-	-	-	2	1	-	1	5	5
Black	19	-	-	-	-	2	3	-	5	1	4	3	10	-	1	-	-	-	2	1	-	1	1	1
Meningitis (320-322)	9	2	2	1	-	3	-	-	1	-	-	-	10	1	-	-	-	-	1	3	2	1	1	1
White	8	1	1	2	-	3	-	-	1	-	-	-	4	-	-	-	-	-	1	1	1	1	1	1
All other	1	1	-	-	-	-	-	-	-	-	-	-	6	1	-	-	-	-	1	2	1	-	1	1
Black	1	1	-	-	-	-	-	-	-	-	-	-	6	1	-	-	-	-	1	2	1	-	1	1
Major cardiovascular diseases (390-448)	9,784	17	11	13	25	89	267	642	1,667	2,811	2,826	1,414	10,396	12	5	7	12	45	109	246	844	2,020	3,394	3,699
White	7,710	11	8	6	18	57	187	438	1,275	2,212	2,327	1,170	8,227	4	2	4	5	27	65	138	562	1,473	2,768	3,178
All other	2,074	6	3	7	7	32	80	204	392	599	499	244	2,169	8	3	3	6	12	29	87	282	547	626	521
Black	2,032	6	3	7	7	32	76	198	382	588	492	240	2,138	8	2	2	7	18	40	107	278	540	619	515
Diseases of heart (390-398,402,404-420)	7,954	17	10	12	22	69	233	563	1,446	2,306	2,219	1,055	7,824	10	4	6	11	30	72	194	669	1,586	2,581	2,660
White	6,275	11	7	5	16	45	164	392	1,113	1,833	1,822	866	6,214	4	1	3	5	18	43	107	457	1,158	2,122	2,295
All other	1,679	6	3	7	6	24	69	171	333	473	397	189	1,610	6	3	3	6	12	29	87	212	428	459	364
Black	1,646	6	3	7	6	24	65	166	325	465	391	187	1,591	6	2	2	6	12	28	87	209	423	454	361
Rheumatic fever and rheumatic heart disease (390-398)	27	-	-	-	1	1	2	5	6	7	4	6	62	-	-	-	-	2	4	4	14	10	24	4
White	22	-	-	-	1	1	2	5	5	4	4	4	50	-	-	-	-	2	2	3	13	8	19	3
All other	5	-	-	-	1	-	-	-	1	3	-	-	12	-	-	-	-	2	1	1	1	2	5	1
Black	5	-	-	-	1	-	-	-	1	3	-	-	11	-	-	-	-	2	1	1	1	1	5	1
Hypertensive heart disease (402)	158	-	-	-	3	5	11	38	47	37	17	238	-	-	-	-	1	2	7	15	43	83	87	
White	66	-	-	-	1	4	5	19	20	24	13	149	-	-	-	-	1	1	1	-	11	21	51	64
All other	72	-	-	-	2	1	6	19	27	13	4	89	-	-	-	-	1	1	7	4	22	32	23	
Black	72	-	-	-	2	1	6	19	27	13	4	88	-	-	-	-	1	1	7	3	22	32	23	
Hypertensive heart and renal disease (404)	29	-	-	-	-	-	-	4	3	7	10	5	26	-	-	-	-	1	-	2	4	13	6	
White	10	-	-	-	-	-	-	1	1	6	2	2	12	-	-	-	-	1	-	1	-	1	9	2
All other	19	-	-	-	-	-	-	4	2	6	4	3	14	-	-	-	-	1	-	2	3	4	4	4
Black	19	-	-	-	-	-	-	4	2	6	4	3	14	-	-	-	-	1	-	2	3	4	4	4
Ischemic heart disease (410-414)	5,122	1	-	1	3	33	146	377	1,009	1,524	1,450	576	4,446	-	-	-	-	8	28	119	418	985	1,515	1,374
White	4,197	1	-	1	2	25	117	284	809	1,269	1,205	483	3,615	-	-	-	-	4	17	71	300	735	1,279	1,209
All other	925	-	-	-	1	8	29	93	200	255	245	93	833	-	-	-	-	4	11	48	118	250	236	165
Black	904	-																						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female															
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
VIRGINIA—Con.																										
Other acute and subacute forms of ischemic heart disease (411)	356	-	-	-	-	4	15	40	97	106	68	25	256	-	-	-	-	-	2	5	15	31	74	67	64	
White	260	-	-	-	-	2	13	26	69	84	47	18	192	-	-	-	-	-	1	4	5	17	48	57	60	
All other	96	-	-	-	-	2	2	14	28	22	21	7	66	-	-	-	-	-	1	1	10	14	26	10	4	
Black	96	-	-	-	-	2	2	14	28	22	21	7	66	-	-	-	-	-	1	1	10	14	26	10	4	
Angina pectoris (413)	17	-	-	-	-	-	-	4	2	9	2	17	-	-	-	-	-	-	-	1	2	7	7	7		
White	11	-	-	-	-	-	-	3	1	6	1	17	-	-	-	-	-	-	-	1	2	7	7	7		
All other	6	-	-	-	-	-	-	1	1	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	6	-	-	-	-	-	-	1	1	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,165	-	-	1	1	15	63	141	372	599	657	315	1,984	-	-	-	-	-	3	8	44	149	374	624	782	
White	1,747	-	-	1	1	12	48	105	291	489	533	267	1,641	-	-	-	-	-	2	5	28	107	280	527	692	
All other	418	-	-	-	-	3	15	36	81	110	124	48	343	-	-	-	-	-	1	3	16	42	94	97	90	
Black	407	-	-	-	-	3	13	35	76	108	124	47	341	-	-	-	-	-	1	3	16	42	93	96	90	
Other diseases of endocardium (424)	96	-	1	-	1	2	5	2	15	20	31	19	143	-	-	-	-	-	1	-	1	2	7	20	54	58
White	62	-	1	-	1	1	4	2	12	19	27	15	120	-	-	-	-	-	1	-	1	1	6	17	44	50
All other	14	-	-	-	-	1	1	-	3	1	4	4	23	-	-	-	-	-	1	-	1	3	10	8	8	
Black	14	-	-	-	-	1	1	-	3	1	4	4	23	-	-	-	-	-	1	-	1	3	10	8	8	
All other forms of heart disease (415-423,425-429)	2,522	16	9	11	17	30	76	167	376	702	684	434	2,807	10	4	6	10	19	36	62	213	524	892	1,131		
White	1,878	10	6	4	12	18	38	99	267	519	556	349	2,268	4	1	3	4	11	22	32	127	376	720	968		
All other	644	6	3	7	5	12	38	68	109	183	128	85	639	6	3	3	6	8	14	30	86	148	172	163		
Black	632	6	3	7	5	12	37	66	108	179	125	84	630	6	2	2	6	8	13	30	85	148	170	160		
Hypertension with or without renal disease (401,403)	66	-	-	-	-	1	1	5	10	16	20	13	111	-	1	-	-	-	4	1	15	28	30	32		
White	39	-	-	-	-	1	1	-	8	8	13	8	64	-	1	-	-	-	1	1	5	15	19	22		
All other	27	-	-	-	-	-	-	5	2	8	7	5	47	-	-	-	-	-	3	-	10	13	11	10		
Black	25	-	-	-	-	-	-	4	2	8	7	4	47	-	-	-	-	-	3	-	10	13	11	10		
Cerebrovascular diseases (430-436)	1,303	-	1	1	3	16	25	65	150	337	443	262	2,016	2	-	1	-	14	29	46	127	312	665	819		
White	999	-	1	1	2	9	17	39	105	241	363	221	1,596	-	-	1	-	9	18	28	79	228	530	702		
All other	304	-	-	-	-	1	7	8	26	45	96	80	41	420	2	-	-	-	5	11	18	48	84	135	117	
Black	300	-	-	-	-	1	7	8	26	45	93	80	40	410	2	-	-	-	5	8	17	47	83	133	115	
Intracerebral and other intracranial hemorrhage (431-432)	237	-	-	-	1	11	9	31	38	69	61	17	230	2	-	-	-	2	12	19	37	33	67	57		
White	175	-	-	-	-	5	5	19	28	51	54	13	170	-	-	-	-	1	6	10	23	27	57	45		
All other	62	-	-	-	-	1	6	4	12	10	18	7	4	60	2	-	-	-	1	6	9	14	6	10	12	
Black	62	-	-	-	-	1	6	4	12	10	18	7	4	58	2	-	-	-	1	5	9	13	6	10	12	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	161	-	-	-	-	4	8	17	47	55	30	30	261	-	-	-	-	-	2	7	44	88	120			
White	128	-	-	-	-	3	6	12	32	47	28	21	219	-	-	-	-	-	1	5	34	73	106			
All other	33	-	-	-	-	1	2	5	15	8	2	2	42	-	-	-	-	-	1	2	10	15	14			
Black	31	-	-	-	-	1	2	5	14	8	1	40	-	-	-	-	-	1	2	9	15	13				
Cerebral embolism (434.1)	5	-	-	-	-	-	-	3	1	1	1	-	10	-	-	-	-	-	1	5	3	1				
White	4	-	-	-	-	-	-	2	1	1	1	-	1	-	-	-	-	-	1	5	3	1				
All other	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	1				
Black	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	1				
All other and late effects of cerebrovascular diseases (430,433,435-438)	900	-	1	1	2	5	12	26	92	220	326	215	1,515	-	-	1	-	12	17	25	82	230	507	641		
White	692	-	1	1	2	4	9	14	63	157	261	180	1,198	-	-	1	-	8	12	17	50	162	397	551		
All other	208	-	-	-	-	1	3	12	29	63	65	35	317	-	-	-	-	4	5	8	32	68	110	90		
Black	206	-	-	-	-	1	3	12	29	61	65	35	311	-	-	-	-	4	3	7	32	68	108	89		
Atherosclerosis (440)	138	-	-	-	-	-	1	2	10	28	52	45	245	-	-	-	-	-	4	6	27	64	143			
White	117	-	-	-	-	-	1	1	8	21	46	40	201	-	-	-	-	-	2	4	19	55	121			
All other	21	-	-	-	-	-	-	1	2	7	6	5	44	-	-	-	-	-	2	2	8	9	22			
Black	21	-	-	-	-	-	-	1	2	7	6	5	43	-	-	-	-	-	2	2	7	9	22			
Other diseases of arteries, arterioles, and capillaries (441-448)	323	-	-	-	-	3	7	7	51	124	92	39	200	-	-	-	-	1	1	4	1	27	67	54	45	
White	280	-	-	-	-	2	4	6	41	109	83	35	152	-	-	-	-	3	-	17	53	42	37			
All other	43	-	-	-	-	1	3	1	10	15	9	4	48	-	-	-	-	1	1	1	1	10	14	12		
Black	40	-	-	-	-	1	3	1	8	15	8	4	47	-	-	-	-	1	1	1	1	10	14	12		
Acute bronchitis and bronchiolitis (466)	9	3	1	-	-	-	1	-	2	2	-	9	-	1	-	-	-	-	1	1	1	3	2			
White	5	2	-	-	-	-	-	-	1	2	-	8	-	1	-	-	-	-	1	1	1	3	1			
All other	4	1	1	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	1	-	-	1	1			
Black	4	1	1	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	1	-	-	1	1			
Pneumonia and influenza (480-487)	743	5	1	-	4	8	15	26	54	168	259	203	811	5	1	4	3	9	10	15	29	90	247	398		
White	616	1	1	-	4	5	9	18	41	127	224	186	693	3	-	1	2	3	7	9	23	76	212	357		
All other	127	4	-	-	-	3	6	8	13	41	35	17	118	2	1	3	1	6	3	6	6	14	35	41		
Black	124	4	-	-	-	3	6	8	13	40	34	16	117	2	1</											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
VIRGINIA—Con.																								
Pneumonia (480-486)	736	5	1	—	4	8	15	24	54	168	255	202	797	5	1	3	3	7	9	15	26	89	245	394
White	609	1	1	—	4	5	9	16	41	127	220	185	681	3	—	2	2	7	9	20	75	210	353	
All other	127	4	—	—	3	6	8	13	41	35	17	116	2	1	3	1	5	2	6	14	35	41		
Black	124	4	—	—	3	6	8	13	40	34	16	115	2	1	3	1	5	2	5	6	14	35		
Influenza (487)	7	—	—	—	—	—	2	—	—	4	1	14	—	—	1	—	2	1	—	3	1	2	4	
White	7	—	—	—	—	—	2	—	—	4	1	12	—	—	1	—	1	—	—	3	1	2	4	
All other	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	942	—	—	1	1	8	10	32	129	344	313	103	743	—	—	—	1	2	9	25	128	233	242	103
White	799	—	—	1	3	5	5	22	109	291	276	91	661	—	—	—	1	2	7	20	112	206	220	93
All other	143	—	—	1	—	5	5	10	20	53	37	12	82	—	—	—	—	2	5	16	27	22	10	
Black	140	—	—	1	—	5	5	10	20	52	35	12	81	—	—	—	—	2	5	16	26	22		
Bronchitis, chronic and unspecified (490-491)	44	—	—	—	—	—	1	—	6	13	20	4	34	—	—	—	—	1	3	1	8	12	9	
White	43	—	—	—	—	—	1	—	6	12	20	4	32	—	—	—	—	1	2	1	8	12		
All other	1	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	1	—	—	1	
Black	1	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	
Emphysema (492)	159	—	—	—	—	1	3	20	55	61	19	115	—	—	—	—	2	1	32	40	32	8	8	
White	145	—	—	—	—	1	2	18	52	54	18	109	—	—	—	—	2	1	31	37	30	—	—	
All other	14	—	—	—	—	—	1	2	3	7	1	6	—	—	—	—	—	—	1	3	2	—	—	
Black	14	—	—	—	—	—	1	2	3	7	1	6	—	—	—	—	—	—	1	3	2	—	—	
Asthma (493)	58	—	—	1	—	7	5	10	9	15	7	4	77	—	—	—	1	1	6	3	13	20	25	8
White	36	—	—	—	—	3	1	5	8	11	5	3	63	—	—	—	1	1	4	2	13	15	21	6
All other	22	—	—	1	—	4	4	5	1	4	2	1	14	—	—	—	—	2	1	—	5	4	2	
Black	21	—	—	1	—	4	4	5	1	3	2	1	14	—	—	—	—	2	1	—	5	4	2	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	681	—	—	—	1	1	4	18	94	281	225	76	517	—	—	—	1	—	18	82	165	173	78	
White	575	—	—	—	1	—	3	14	77	216	197	66	457	—	—	—	1	—	15	67	146	157	71	
All other	106	—	—	—	—	1	1	4	17	45	28	10	60	—	—	—	—	3	15	19	16	16	7	
Black	104	—	—	—	1	1	4	17	45	26	10	59	—	—	—	—	3	15	18	16	16	7		
Ulcer of stomach and duodenum (531-533)	54	—	—	—	—	—	1	—	10	16	13	14	56	—	—	—	1	—	4	2	16	17	16	
White	47	—	—	—	—	—	1	—	7	13	13	13	49	—	—	—	1	—	3	2	13	15	15	
All other	7	—	—	—	—	—	—	—	3	3	—	1	7	—	—	—	—	1	—	3	2	1		
Black	7	—	—	—	—	—	—	—	3	3	—	1	7	—	—	—	—	1	—	3	2	1		
Appendicitis (540-543)	5	—	—	—	1	—	—	—	3	1	—	—	3	—	—	—	—	—	—	—	2	—	1	
White	3	—	—	—	—	—	—	—	2	1	—	—	3	—	—	—	—	—	—	—	2	—	1	
All other	2	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	2	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	37	2	—	—	—	—	—	—	5	11	11	8	75	2	—	—	—	3	1	3	14	30	22	
White	22	1	—	—	—	—	—	—	1	7	8	5	60	1	—	—	—	3	—	2	13	23	18	
All other	15	1	—	—	—	—	—	—	4	4	3	3	15	1	—	—	—	1	1	1	1	7	4	
Black	15	1	—	—	—	—	—	—	4	4	3	3	15	1	—	—	—	1	1	1	1	7	4	
Chronic liver disease and cirrhosis (571)	330	—	1	1	8	50	57	99	85	27	2	172	—	—	—	—	8	17	27	39	53	20	8	
White	256	—	1	1	5	36	37	80	71	23	2	129	—	—	—	—	4	5	18	28	48	18	8	
All other	74	—	—	—	3	14	20	19	14	4	—	43	—	—	—	—	4	12	9	11	5	2	—	
Black	73	—	—	—	3	14	20	19	13	4	—	41	—	—	—	—	4	12	9	10	4	2	—	
Cholelithiasis and other disorders of gallbladder (574-575)	32	—	—	—	—	1	—	4	13	8	6	33	—	—	—	—	—	1	1	5	14	12		
White	29	—	—	—	—	1	—	4	12	6	6	26	—	—	—	—	—	1	1	4	11	9		
All other	3	—	—	—	—	—	—	—	1	2	—	7	—	—	—	—	—	—	—	1	3	3		
Black	3	—	—	—	—	—	—	—	1	2	—	7	—	—	—	—	—	—	—	1	3	3		
Nephritis, nephrotic syndrome, and nephrosis (580-589)	235	4	1	—	—	9	7	7	31	63	67	46	253	—	—	—	3	4	8	23	50	91	73	
White	164	3	1	—	—	5	1	1	20	49	48	36	149	—	—	—	—	1	4	1	9	24	59	
All other	71	1	—	—	4	6	6	11	14	19	10	104	—	—	—	—	2	—	7	14	26	32	22	
Black	69	1	—	—	4	6	6	11	13	18	10	103	—	—	—	—	2	—	7	13	26	32	22	
Acute glomerulonephritis and nephrotic syndrome (590-591)	4	—	—	—	—	—	—	—	2	1	1	—	2	—	—	—	—	—	—	2	—	—	—	
White	3	—	—	—	—	—	—	—	1	1	1	—	1	—	—	—	—	—	—	1	—	—	—	
All other	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	
Black	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 266 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
VIRGINIA—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	18	-	-	-	-	3	-	1	4	3	4	3	15	-	-	-	-	-	-	-	4	3	3	4	
White	10	-	-	-	-	1	-	2	2	2	2	3	4	-	-	-	-	-	-	-	1	1	2	2	
All other	8	-	-	-	-	2	-	1	2	1	2	-	11	-	-	-	-	-	-	-	4	2	2	2	
Black	8	-	-	-	-	2	-	1	2	1	2	-	11	-	-	-	-	-	-	-	4	2	2	2	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	213	4	1	-	-	6	7	6	25	59	62	43	236	-	-	-	-	3	4	8	19	45	88	69	
White	151	3	1	-	-	4	1	1	17	46	45	33	144	-	-	-	-	1	4	1	9	22	58	49	
All other	62	-	-	-	-	2	6	5	8	13	17	10	92	-	-	-	-	2	-	7	10	23	30	20	
Black	60	1	-	-	-	2	6	5	8	12	16	10	91	-	-	-	-	2	-	7	9	23	30	20	
Infections of kidney (590)	8	-	-	-	-	-	-	1	1	1	1	3	2	12	-	-	-	-	-	-	1	4	4	3	
White	5	-	-	-	-	-	-	1	-	1	2	2	9	-	-	-	-	-	-	-	1	2	3	3	
All other	2	-	-	-	-	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	2	1	-	-	
Black	2	-	-	-	-	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	2	1	-	-	
Hyperplasia of prostate (600)	8	-	-	-	-	-	-	-	-	1	4	3	-	-	-	-	-	-	-	-	-	-	-	-	
White	5	-	-	-	-	-	-	-	-	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	3	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	3	4	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	1	4	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	2	1	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	1	3	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	3	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	161	101	9	7	3	7	6	6	2	11	8	1	128	80	4	6	6	2	6	4	8	4	5	3	
White	118	73	8	6	2	6	5	4	1	7	5	1	93	54	4	6	5	1	4	3	6	3	5	2	
All other	43	28	1	1	1	1	2	1	4	3	3	-	35	26	-	-	1	1	2	1	2	1	-	1	
Black	41	26	1	1	1	1	2	1	4	3	3	-	33	24	-	-	1	1	2	1	2	1	-	1	
Certain conditions originating in the perinatal period (760-779)	297	297	-	-	-	-	-	-	-	-	-	-	232	232	-	-	-	-	-	-	-	-	-	-	-
White	151	151	-	-	-	-	-	-	-	-	-	-	112	112	-	-	-	-	-	-	-	-	-	-	-
All other	146	146	-	-	-	-	-	-	-	-	-	-	120	120	-	-	-	-	-	-	-	-	-	-	-
Black	141	141	-	-	-	-	-	-	-	-	-	-	120	120	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	49	49	-	-	-	-	-	-	-	-	-	-	36	38	-	-	-	-	-	-	-	-	-	-	-
White	33	33	-	-	-	-	-	-	-	-	-	-	24	24	-	-	-	-	-	-	-	-	-	-	-
All other	16	16	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	-
Black	16	16	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	248	248	-	-	-	-	-	-	-	-	-	-	194	194	-	-	-	-	-	-	-	-	-	-	-
White	118	118	-	-	-	-	-	-	-	-	-	-	88	88	-	-	-	-	-	-	-	-	-	-	-
All other	130	130	-	-	-	-	-	-	-	-	-	-	106	106	-	-	-	-	-	-	-	-	-	-	-
Black	125	125	-	-	-	-	-	-	-	-	-	-	106	106	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	205	69	4	1	5	7	14	10	17	25	28	25	217	48	1	1	4	4	4	7	9	12	54	73	
White	144	45	1	1	2	3	8	5	13	21	23	22	166	22	1	1	4	4	4	5	6	11	48	63	
All other	61	24	3	-	3	4	6	5	4	4	5	3	51	26	1	-	-	2	2	2	3	1	6	10	
Black	61	24	3	-	3	4	6	5	4	4	5	3	49	24	1	-	-	2	2	2	3	1	6	10	
All other diseases (Residual)	1,868	20	10	16	26	50	100	132	239	467	536	292	2,191	9	8	8	12	38	52	75	164	378	722	725	
White	1,428	11	6	13	15	30	55	84	172	356	451	235	1,753	3	5	6	5	17	32	51	112	292	610	620	
All other	460	9	4	3	11	20	45	48	67	111	85	57	438	6	3	2	7	21	20	24	52	86	112	105	
Black	451	8	4	3	11	18	45	46	65	111	83	57	436	6	3	2	7	21	20	24	50	86	112	105	
Accidents and adverse effects (E800-E949)	1,487	12	33	44	293	304	201	147	145	133	105	70	729	11	22	31	70	81	67	52	60	89	128	118	
White	1,055	3	22	31	215	222	134	102	97	89	79	61	551	4	12	20	53	66	52	40	44	63	98	99	
All other	432	9	11	13	78	82	67	45	48	44	26	9	178	7	10	11	17	15	15	12	16	26	30	19	
Black	411	8	11	12	73	79	64	42	45	42	26	9	169	7	10	10	17	14	12	11	15	25	29	19	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 268 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Total 1	Male										Female													
		Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
WASHINGTON—Con.																									
Viral hepatitis (070)	22	-	-	-	2	-	2	1	4	8	4	1	22	-	-	-	2	3	3	3	2	4	4	1	
White	18	-	-	-	1	-	2	-	2	8	4	1	19	-	-	-	1	3	3	2	2	4	3	1	
All other	4	-	-	-	1	-	1	2	-	-	-	-	3	-	-	-	1	-	1	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,088-139)	330	3	1	-	6	105	118	38	26	16	16	1	53	2	-	1	1	2	8	2	2	7	11	10	7
White	295	2	1	-	5	88	107	38	25	15	14	1	46	2	-	1	1	2	6	1	2	6	10	10	7
All other	35	1	-	-	1	17	11	-	1	1	2	1	7	2	-	-	2	1	-	1	-	1	-	-	
Black	26	-	-	-	14	10	-	1	-	1	-	5	2	-	-	-	2	1	-	-	25	17	2		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,599	1	4	9	11	43	120	313	856	1,562	1,294	386	4,119	-	4	9	12	40	161	331	748	1,180	1,113	521	
White	4,356	1	4	9	10	36	108	282	814	1,474	1,247	371	3,952	-	4	7	10	37	147	315	706	1,131	1,078	517	
All other	243	-	-	-	1	7	12	31	42	88	47	15	167	-	-	2	2	3	14	16	42	49	35	4	
Black	123	-	-	-	1	3	7	19	27	44	18	4	73	-	-	1	2	1	6	5	14	25	17		
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	97	-	-	-	-	1	3	8	31	34	14	6	66	-	-	-	2	-	2	4	15	21	13	9	
White	95	-	-	-	-	1	3	8	31	33	13	6	60	-	-	-	1	-	2	3	11	21	13	9	
All other	2	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	1	-	1	4	-	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,088	-	1	-	-	3	24	88	181	366	331	94	919	-	-	-	8	13	43	121	228	309	197		
White	1,013	-	1	-	-	1	22	78	169	338	315	89	878	-	-	-	8	8	38	114	217	299	194		
All other	75	-	-	-	2	2	10	12	28	16	5	41	-	-	-	-	5	5	7	11	10	4	1		
Black	34	-	-	-	1	1	2	10	12	7	1	11	-	-	-	-	2	1	1	2	4	1			
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,622	-	-	-	-	1	22	108	402	615	393	81	979	-	-	-	2	16	71	232	346	243	69		
White	1,546	-	-	-	-	1	18	94	385	588	382	78	942	-	-	2	14	67	221	336	233	69			
All other	76	-	-	-	-	4	14	17	27	11	3	37	-	-	-	-	2	4	11	10	10	-			
Black	46	-	-	-	-	4	12	9	15	5	1	18	-	-	-	2	1	4	7	4	-	-			
Malignant neoplasm of breast (174-175)	5	-	-	-	-	-	-	2	-	3	-	-	773	-	-	-	10	65	99	162	205	165	67		
White	5	-	-	-	-	-	-	2	-	3	-	-	749	-	-	-	10	60	96	158	194	164	67		
All other	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	5	3	4	11	1	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	2	1	-	6	-	-			
Malignant neoplasms of genital organs (179-187)	579	-	-	-	1	3	5	7	48	177	235	103	454	-	-	-	6	21	44	85	136	110	52		
White	551	-	-	-	1	3	5	7	45	165	225	100	433	-	-	-	5	21	42	80	129	104	52		
All other	28	-	-	-	-	-	-	-	3	12	10	3	21	-	-	-	1	-	2	5	7	6	-		
Black	16	-	-	-	-	-	-	-	3	9	3	1	10	-	-	-	1	-	1	5	3	-			
Malignant neoplasms of urinary organs (188-189)	244	-	-	1	-	-	3	9	44	77	86	24	147	-	-	-	2	8	21	46	40	30			
White	231	-	-	1	-	-	2	9	42	73	81	23	141	-	-	-	1	7	20	43	40	30			
All other	13	-	-	-	-	-	1	-	2	4	5	1	6	-	-	-	1	1	1	1	-	-			
Black	6	-	-	-	-	-	-	-	1	2	2	1	2	-	-	-	-	-	1	-	-	-			
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	484	1	3	4	6	17	38	52	70	139	123	31	394	-	3	4	4	5	22	37	65	99	108	47	
White	456	1	3	4	6	16	36	47	65	127	122	29	382	-	3	3	4	5	22	37	58	97	107	46	
All other	28	-	-	-	-	1	2	5	5	12	1	2	12	-	-	1	-	-	-	7	2	1	1		
Black	11	-	-	-	-	1	3	2	4	1	-	9	-	-	-	1	-	-	-	5	1	1	1		
Leukemia (204-208)	187	-	-	3	1	15	8	15	24	50	44	18	138	-	1	5	5	6	11	11	13	28	37	21	
White	182	-	-	3	1	12	7	15	24	57	44	19	127	-	1	4	4	4	10	11	12	27	33	21	
All other	5	-	-	-	3	1	-	-	1	-	-	-	11	-	-	1	1	2	1	1	1	4	-		
Black	1	-	-	-	-	1	-	-	-	-	-	-	6	-	-	1	-	-	-	1	1	1	-		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	293	-	-	1	3	3	17	26	54	96	65	28	249	-	-	-	1	3	9	14	34	71	88	29	
White	277	-	-	1	2	2	15	24	51	93	62	27	240	-	-	1	3	9	14	32	67	85	29		
All other	16	-	-	-	1	1	2	2	3	3	3	1	9	-	-	-	-	-	-	2	4	3	-		
Black	9	-	-	-	1	1	1	2	2	2	2	-	4	-	-	-	-	-	-	2	2	2	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	44	1	1	-	3	3	1	1	7	12	12	3	48	-	-	1	-	-	3	2	3	14	16	9	
White	41	1	1	-	2	3	1	-	1	-	-	1	45	-	-	1	-	-	2	2	3	14	16	8	
All other	3	-	-	-	1	-	1	-	-	-	-	1	3	-	-	1	-	-	-	-	-	-	1		
Black	1	-	-	-	1	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 269 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WASHINGTON—Con.																								
Diabetes mellitus (250)	315	-	-	-	-	8	17	24	52	99	76	39	385	-	-	-	1	5	13	17	51	86	117	85
White	292	-	-	-	-	8	17	23	45	91	72	36	357	-	-	-	1	5	12	15	47	87	110	80
All other	23	-	-	-	-	-	1	7	8	4	3	28	-	-	-	-	1	2	4	2	9	7	5	
Black	13	-	-	-	-	-	1	4	4	3	1	11	-	-	-	-	1	1	2	3	2	2		
Nutritional deficiencies (260-269)	23	1	-	-	-	-	-	-	3	5	14	40	-	-	-	-	-	-	1	-	5	10	24	
White	22	1	-	-	-	-	-	-	3	5	13	40	-	-	-	-	-	-	1	-	5	10	24	
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Anemias (280-285)	22	-	-	1	-	2	2	1	2	3	5	6	32	1	-	1	1	1	2	1	1	3	9	12
White	19	-	-	1	-	2	1	2	3	5	5	29	-	-	-	1	1	2	1	1	1	3	8	12
All other	3	-	-	-	-	2	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
Meningitis (320-322)	8	1	1	-	1	-	1	-	3	-	-	1	4	-	-	-	1	-	1	1	-	1	-	
White	6	1	1	-	1	-	1	-	1	-	-	1	4	-	-	-	1	-	1	1	-	1	-	
All other	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Major cardiovascular diseases (390-448)	7,299	7	3	1	9	36	129	342	946	1,936	2,346	1,542	7,678	7	2	3	9	22	42	138	435	1,169	2,527	3,323
White	6,973	6	3	-	7	32	114	321	897	1,843	2,260	1,490	7,415	7	-	2	9	16	35	120	387	1,128	2,459	3,251
All other	326	1	-	1	2	6	15	21	49	93	86	52	263	-	2	1	-	6	7	18	48	41	66	72
Black	143	-	-	1	1	3	7	12	23	47	32	17	130	-	1	-	3	3	6	22	23	35	37	
Diseases of heart (390-398,402,404-429)	5,752	6	3	1	6	29	112	301	821	1,591	1,772	1,110	5,447	7	2	3	7	17	28	86	333	883	1,832	2,248
White	5,498	5	3	-	4	24	99	284	779	1,517	1,709	1,074	5,269	7	-	2	7	12	25	76	297	855	1,785	2,199
All other	254	1	-	1	2	5	13	17	42	74	63	36	178	-	2	1	-	5	3	10	36	28	44	49
Black	111	-	-	1	1	3	6	10	19	37	23	11	89	-	1	-	2	2	4	17	15	21	27	
Rheumatic fever and rheumatic heart disease (390-398)	34	-	-	-	-	2	3	3	9	10	7	84	-	-	-	-	2	1	11	24	28	18		
White	34	-	-	-	-	2	3	3	9	10	7	80	-	-	-	-	1	1	11	23	26	18		
All other	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	2	-		
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-		
Hypertensive heart disease (402)	83	-	-	-	-	1	2	6	13	21	27	13	144	-	-	-	1	2	1	9	17	57	57	
White	75	-	-	-	-	1	5	13	17	26	13	134	-	-	-	-	1	1	1	7	16	54	54	
All other	8	-	-	-	-	1	1	1	-	4	1	-	10	-	-	-	1	1	2	1	3	3		
Black	7	-	-	-	-	1	1	1	-	3	1	-	6	-	-	-	1	-	1	2	1	2		
Hypertensive heart and renal disease (404)	16	-	-	-	-	-	-	1	4	7	4	30	-	-	-	-	-	-	-	3	4	7	16	
White	14	-	-	-	-	-	-	1	4	6	3	29	-	-	-	-	-	-	-	2	4	7	16	
All other	2	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	1	-	1	-	-	-		
Black	2	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	1	-	-	-	-	-		
Ischemic heart disease (410-414)	3,897	-	1	-	-	13	69	199	571	1,122	1,212	710	3,302	-	-	-	4	11	47	200	574	1,117	1,349	
White	3,752	-	1	-	-	12	63	190	543	1,078	1,178	687	3,204	-	-	-	3	11	42	182	556	1,095	1,315	
All other	145	-	-	-	-	1	6	9	28	44	34	23	98	-	-	1	-	5	18	18	22	34		
Black	59	-	-	-	-	1	4	5	12	20	10	7	49	-	-	1	-	1	8	9	12	18		
Acute myocardial infarction (410)	1,856	-	1	-	-	5	31	109	282	576	585	267	1,478	-	-	-	2	3	28	100	294	555	496	
White	1,771	-	1	-	-	4	28	102	266	554	560	256	1,435	-	-	2	3	25	93	282	544	486		
All other	85	-	-	-	-	1	3	7	16	22	25	11	43	-	-	-	-	3	7	12	11	10		
Black	31	-	-	-	-	1	2	3	8	8	7	2	13	-	-	-	1	2	6	3	1			
Other acute and subacute forms of ischemic heart disease (411)	11	-	-	-	-	1	2	2	3	1	2	12	-	-	-	-	-	-	1	4	7			
White	11	-	-	-	-	1	2	2	3	1	2	12	-	-	-	-	-	-	1	4	7			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Angina pectoris (413)	12	-	-	-	-	-	2	-	3	2	5	13	-	-	-	-	-	-	2	1	2	8		
White	12	-	-	-	-	-	2	-	3	2	5	13	-	-	-	-	-	-	2	1	2	8		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,018	-	-	-	-	8	37	86	287	540	624	436	1,799	-	-	-	2	8	19	98	278	556	838	
White	1,958	-	-	-	-	8	34	84	275	518	615	424	1,744	-	-	1	8	17	87	272	545	814		
All other	60	-	-	-	-	-	3	2	12	22	9	12	55	-	-	1	-	2	11	6	11	24		
Black	26	-	-	-	-	-	2	2	4	12	3	5	36	-	-	1	-	2	6	3	9	17		
Other diseases of endocardium (424)	132	-	1	-	-	3	2	6	13	27	52	28	169	-	-	-	1	-	7	27	64	70		
White	128	-	1	-	-	3	2	6	13	25	50	28	166	-	-	-	1	-	4	27	64	70		
All other	4	-	-	-	-	-	-	-	2	2	-	-	3	-	-	-	-	-	3	-	-			
Black	2	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	2	-	-			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 270 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con

10-Year Age
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 272 of 289)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
WASHINGTON—Con.																										
Pregnancy with abortive outcome (630-638)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	1	...	1
White	2	1	...	1
All other
Black
Congenital anomalies (740-759)	133	80	11	5	7	2	3	3	8	6	5	3	121	69	10	3	3	4	3	2	5	9	5	8		
White	121	69	10	5	7	2	3	3	8	6	5	3	109	59	10	2	4	3	2	5	9	5	5	8		
All other	12	11	1	—	—	—	—	—	—	—	—	—	12	10	—	1	1	—	—	—	—	—	—	—		
Black	8	7	1	—	—	—	—	—	—	—	—	—	7	6	—	1	—	—	—	—	—	—	—	—		
Certain conditions originating in the perinatal period (760-779)	166	164	2	—	—	—	—	—	—	—	—	—	68	68	—	—	—	—	—	—	—	—	—	—		
White	139	137	2	—	—	—	—	—	—	—	—	—	74	74	—	—	—	—	—	—	—	—	—	—		
All other	27	27	—	—	—	—	—	—	—	—	—	—	14	14	—	—	—	—	—	—	—	—	—	—		
Black	19	19	—	—	—	—	—	—	—	—	—	—	9	9	—	—	—	—	—	—	—	—	—	—		
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	51	50	1	—	—	—	—	—	—	—	—	—	20	20	—	—	—	—	—	—	—	—	—	—		
White	46	45	1	—	—	—	—	—	—	—	—	—	16	16	—	—	—	—	—	—	—	—	—	—		
All other	5	5	—	—	—	—	—	—	—	—	—	—	4	4	—	—	—	—	—	—	—	—	—	—		
Black	1	1	—	—	—	—	—	—	—	—	—	—	3	3	—	—	—	—	—	—	—	—	—	—		
Other conditions originating in the perinatal period (760-768,770-779)	115	114	1	—	—	—	—	—	—	—	—	—	68	68	—	—	—	—	—	—	—	—	—	—		
White	93	92	1	—	—	—	—	—	—	—	—	—	58	58	—	—	—	—	—	—	—	—	—	—		
All other	22	22	—	—	—	—	—	—	—	—	—	—	10	10	—	—	—	—	—	—	—	—	—	—		
Black	16	18	—	—	—	—	—	—	—	—	—	—	6	6	—	—	—	—	—	—	—	—	—	—		
Symptoms, signs, and ill-defined conditions (780-799)	158	120	—	—	—	3	8	3	3	5	7	7	123	79	3	—	1	1	3	1	5	5	7	17		
White	131	95	—	—	—	3	7	3	3	5	7	7	108	65	3	—	1	1	3	—	5	5	7	17		
All other	27	25	—	—	—	1	—	—	—	—	—	—	15	14	—	—	—	—	—	—	—	—	—	—		
Black	10	8	—	—	—	1	—	—	—	—	—	—	6	6	—	—	—	—	—	—	—	—	—	—		
All other diseases (Residual)	1,405	14	8	18	16	34	61	59	119	305	447	324	1,798	11	12	11	15	23	39	41	98	253	528	767		
White	1,322	11	7	17	13	25	59	52	108	286	430	314	1,726	10	10	6	15	21	29	35	94	239	514	753		
All other	83	3	1	1	3	9	2	7	11	19	17	10	72	1	2	5	—	2	10	6	4	14	14	14		
Black	37	2	1	1	2	2	—	1	4	13	6	5	38	—	2	2	—	1	7	2	1	7	9	7		
Accidents and adverse effects (E800-E949)	1,144	14	28	44	222	269	163	94	73	87	99	50	559	5	15	22	83	62	66	37	38	72	68	91		
White	1,045	10	25	40	205	240	147	85	65	83	95	49	520	3	13	21	75	59	56	36	33	69	66	89		
All other	99	4	3	4	17	29	16	9	8	4	4	1	39	2	2	1	8	3	10	1	5	3	2	2		
Black	39	2	—	2	7	9	8	4	3	2	1	1	11	1	1	—	3	1	3	—	1	—	—			
Motor vehicle accidents (E810-E825)	580	3	14	25	165	165	69	43	32	26	27	11	279	1	7	15	70	40	45	23	20	30	23	5		
White	531	2	12	21	154	148	63	40	29	26	25	11	253	1	6	14	63	37	38	22	18	28	21	5		
All other	49	1	2	4	11	17	6	3	3	—	2	—	26	—	1	1	7	3	7	1	2	2	2	—		
Black	15	—	—	2	3	6	3	1	—	—	—	—	3	—	—	—	2	1	—	—	—	—	—	—		
All other accidents and adverse effects (E800-E807, E826-E949)	564	11	14	19	57	104	94	51	41	61	72	39	280	4	8	7	13	22	21	14	18	42	45	86		
White	514	8	13	19	51	92	84	45	36	57	70	38	267	2	7	7	12	22	18	14	15	41	45	84		
All other	50	3	1	—	6	12	10	6	5	4	2	1	13	2	1	—	1	—	3	—	3	1	—	2		
Black	24	2	—	—	4	3	5	3	2	1	1	1	8	1	1	—	1	—	3	—	1	—	—	1		
Suicide (E950-E959)	500	—	—	1	71	97	103	63	47	63	40	14	148	—	—	1	28	25	33	20	15	12	9	5		
White	462	—	—	1	64	81	95	63	46	59	38	14	138	—	—	1	26	24	29	19	13	12	9	5		
All other	38	—	—	—	7	16	8	—	1	4	2	—	10	—	—	2	1	4	1	2	—	—	—			
Black	16	—	—	—	5	6	1	—	1	3	1	—	1	—	—	—	—	—	—	—	—	—	—			
Homicide and legal intervention (E960-E978)	162	1	1	6	33	49	28	17	14	8	2	2	76	4	2	3	21	14	13	7	3	4	3	2		
White	113	1	1	1	18	35	19	16	10	8	2	1	65	4	2	3	18	10	10	6	3	4	3	2		
All other	49	—	—	5	15	14	9	1	4	—	—	1	11	—	—	3	4	3	1	—	—	—	—			
Black	32	—	—	1	12	8	7	1	3	—	—	1	3	—	—	3	—	—	2	1	—	—	—			
All other external causes (E980-E999)	100	1	—	4	13	24	34	10	6	3	3	—	37	—	1	—	7	9	11	3	3	2	1	—		
White	88	1	—	3	11	22	28	9	6	3	3	—	29	—	1	—	6	7	8	2	3	1	1	—		
All other	12	—	—	1	2	2	6	1	—	—	—	—	8	—	—	—	1	2	3	1	—	—	—	—		
Black	6	—	—	1	—	1	3	1	—	—	—	—	6	—	—	—	1	3	1	—	—	—	—	—		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 273 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WEST VIRGINIA																								
All causes	10,272	113	28	40	219	252	381	675	1,544	2,797	2,913	1,303	9,286	96	20	30	86	99	195	348	1,025	2,005	2,861	2,520
White	9,862	108	27	38	207	235	362	649	1,492	2,696	2,803	1,244	8,911	90	16	28	83	93	182	337	976	1,923	2,744	2,438
All other	410	5	1	2	12	17	19	26	52	101	110	65	375	6	4	2	3	6	13	11	49	82	117	82
Black	405	5	1	1	11	17	19	24	52	100	110	65	366	6	4	2	3	6	12	11	47	78	115	82
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-
White	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	8	-	-	-	-	-	-	-	-	-	-	1	3	3	1	-	2	-	-	-	-	-	2	-
White	8	-	-	-	-	-	-	-	-	-	-	1	3	3	1	-	2	-	-	-	-	-	2	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	8	-	-	-	-	-	-	-	-	-	-	1	3	3	1	-	2	-	-	-	-	-	2	-
White	8	-	-	-	-	-	-	-	-	-	-	1	3	3	1	-	2	-	-	-	-	-	2	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	75	1	1	2	1	-	1	3	3	29	24	10	94	-	-	-	1	1	4	10	15	28	37	-
White	72	1	1	2	1	-	1	3	3	27	23	10	91	-	-	-	1	1	4	9	15	24	37	-
All other	3	-	-	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	1	2	-	-	-
Black	3	-	-	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	1	-	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	7	-	-	-	-	-	3	-	1	2	1	-	8	-	-	-	1	1	-	1	2	3	-	-
White	7	-	-	-	-	-	3	-	1	2	1	-	7	-	-	-	1	1	-	1	1	3	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	50	2	-	-	2	10	14	6	2	5	9	-	20	-	-	1	2	3	3	1	7	2	1	1
White	44	2	-	-	1	8	12	6	2	5	8	-	16	-	-	1	1	2	3	1	7	2	2	1
All other	6	-	-	-	1	2	2	-	-	1	-	4	-	-	-	1	-	1	1	-	1	-	-	1
Black	6	-	-	-	1	2	2	-	-	1	-	4	-	-	-	1	-	1	1	-	1	-	-	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,354	1	1	4	9	11	52	187	463	846	623	157	2,026	1	1	3	6	26	72	160	394	597	530	236
White	2,262	1	1	4	9	11	52	180	447	810	601	146	1,954	1	1	3	6	26	71	158	379	578	508	223
All other	92	-	-	-	-	-	-	7	16	36	22	11	71	-	-	-	-	-	1	2	15	19	22	13
Black	90	-	-	-	-	-	-	5	16	36	22	11	71	-	-	-	-	-	1	2	14	19	22	13

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
WEST VIRGINIA—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	42	-	-	-	-	-	1	-	5	16	11	6	3	25	-	-	-	-	-	1	3	7	5	6	3	
White	39	-	-	-	-	-	1	-	5	15	10	6	2	23	-	-	-	-	-	1	3	7	4	6	2	
All other	3	-	-	-	-	-	-	-	1	1	-	1	1	2	-	-	-	-	-	-	-	1	-	1		
Black	3	-	-	-	-	-	-	-	1	1	-	1	1	2	-	-	-	-	-	-	-	1	-	1		
Malignant neoplasms of digestive organs and peritoneum (150-159)	520	1	-	-	-	3	15	33	79	206	144	39	484	-	-	-	-	1	2	9	20	72	141	152	87	
White	493	1	-	-	-	3	15	31	71	196	137	39	457	-	-	-	-	1	2	9	20	66	135	142	82	
All other	27	-	-	-	-	-	-	2	8	10	7	-	27	-	-	-	-	-	-	-	6	6	10	5		
Black	27	-	-	-	-	-	-	2	8	10	7	-	27	-	-	-	-	-	-	-	6	6	10	5		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	947	-	-	-	1	2	16	87	228	354	225	34	476	-	-	-	-	1	2	7	33	118	176	109	30	
White	919	-	-	-	1	2	16	85	225	341	218	31	461	-	-	-	-	1	2	7	33	116	170	107	25	
All other	26	-	-	-	-	-	-	2	3	13	7	3	15	-	-	-	-	-	-	-	2	6	2	5		
Black	27	-	-	-	-	-	-	1	3	13	7	3	15	-	-	-	-	-	-	-	2	6	2	5		
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	-	-	-	1	2	-	328	-	-	-	-	-	-	6	29	40	86	65	73	29
White	3	-	-	-	-	-	-	-	-	1	2	-	317	-	-	-	-	-	-	6	28	38	83	63	70	29
All other	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	1	2	3	2	3	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	1	2	2	3	2	-	
Malignant neoplasms of genital organs (179-187)	210	-	-	-	2	-	2	20	60	95	31	192	-	-	-	-	-	5	14	25	36	56	38	18		
White	197	-	-	-	2	-	2	19	57	91	26	189	-	-	-	-	-	5	14	25	34	56	38	17		
All other	13	-	-	-	-	-	-	1	3	4	5	3	-	-	-	-	-	-	-	2	-	-	-	1		
Black	13	-	-	-	-	-	-	1	3	4	5	3	-	-	-	-	-	-	-	-	-	-	-	1		
Malignant neoplasms of urinary organs (188-189)	95	-	-	-	-	-	4	25	33	24	9	80	-	-	-	-	-	1	2	4	10	23	28	12		
White	92	-	-	-	-	-	4	25	31	24	8	79	-	-	-	-	-	1	2	4	10	23	27	12		
All other	3	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	1			
Black	3	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	1			
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	316	-	2	4	4	10	41	62	109	58	26	256	-	1	1	2	6	6	6	23	42	79	69	27		
White	304	-	2	4	4	10	38	59	105	56	26	247	-	1	1	2	6	6	6	23	41	76	64	27		
All other	12	-	-	-	-	-	3	3	4	2	-	9	-	-	-	-	-	-	-	1	3	5	-			
Black	11	-	-	-	-	-	2	3	4	2	-	9	-	-	-	-	-	-	-	1	3	5	-			
Leukemia (204-208)	86	1	2	2	-	4	4	9	34	25	5	70	1	-	2	2	2	2	4	10	17	19	11			
White	83	1	2	2	-	4	4	9	31	25	5	68	1	-	2	2	2	2	4	10	16	19	10			
All other	3	-	-	-	-	-	-	3	-	-	2	-	-	-	-	-	-	-	-	1	-	1				
Black	3	-	-	-	-	-	-	3	-	-	2	-	-	-	-	-	-	-	-	1	-	1				
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	135	-	-	1	7	11	24	38	44	10	115	-	-	-	2	2	8	13	35	36	19					
White	132	-	-	1	7	11	24	38	42	9	113	-	-	-	2	2	8	12	35	35	19					
All other	3	-	-	-	-	-	-	-	2	1	2	-	-	-	-	-	1	-	1	-	1					
Black	3	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	1	-	1	-	1					
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	17	1	-	-	-	1	1	3	8	3	33	-	-	-	1	2	1	9	17	3						
White	17	1	-	-	-	1	1	3	8	3	33	-	-	-	1	2	1	9	17	3						
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Diabetes mellitus (250)	186	-	-	1	2	7	9	30	59	58	20	321	-	1	-	3	8	12	45	83	114	55				
White	176	-	-	1	2	7	9	30	57	53	17	300	-	1	-	3	8	11	40	78	108	51				
All other	10	-	-	-	-	-	-	-	2	5	3	21	-	-	-	-	1	5	5	6	6	4				
Black	10	-	-	-	-	-	-	-	2	5	3	21	-	-	-	-	1	5	5	6	6	4				
Nutritional deficiencies (260-269)	14	-	-	-	-	-	1	1	-	7	5	21	-	-	-	-	-	1	2	4	14					
White	14	-	-	-	-	-	1	1	-	7	5	20	-	-	-	-	-	1	2	4	13					
All other	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1					
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1					
Anemias (260-285)	9	1	-	1	-	-	-	-	4	3	25	1	-	-	-	-	2	1	6	9	6					
White	7	-	-	1	-	-	-	-	4	2	23	1	-	-	-	-	1	1	6	8	6					
All other	2	1	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	1	-	1						
Black	2	1	-	-	-	-	-	-	-	1	2	-	-	-	-	-	1	-	1	-	1					
Meningitis (320-322)	3	-	1	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	1					
White	3	-	1	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	1					
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Major cardiovascular diseases (390-446)	4,538	5	3	1	5	26	105	267	695	1,267	1,425	739	4,457	-	1	3	3	15	27	94	372	846	1,509	1,586		
White	4,373	5	3	1	4	23	99	257	670	1,225	1,377	709	4,273	-	1	3	3	15	23	89	352	804	1,444	1,539		
All other	165	-	-	-	1	3	6	10	25	42	48	30	184	-	1	-	-	4	5	20	42	65	67	47		
Black	165	-	-	-	1	3	6	10	25	42	48	30	180	-	1	-	-	4	5	19	40	64	67	47		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WEST VIRGINIA—Con.																								
Diseases of heart (390-398,402,404-429)	3,834	5	3	1	4	19	92	247	630	1,087	1,154	592	3,498	-	1	3	2	10	16	74	297	702	1,158	1,234
White	3,692	5	3	1	3	16	85	239	608	1,053	1,112	566	3,360	-	-	3	2	10	14	70	283	666	1,114	1,197
All other	142	-	-	1	3	6	8	22	34	42	26	138	-	-	1	-	-	2	4	14	36	44	37	
Black	142	-	-	1	3	6	8	22	34	42	26	135	-	-	1	-	-	2	4	13	34	44	37	
Rheumatic fever and rheumatic heart disease (390-398)	17	-	-	-	-	-	1	1	4	5	6	37	-	-	-	-	-	-	2	7	13	5	10	
White	17	-	-	-	-	-	1	1	4	5	6	37	-	-	-	-	-	-	2	7	13	5	10	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hypertensive heart disease (402)	79	-	-	-	-	4	3	9	11	17	25	10	100	-	-	-	-	-	1	-	8	28	30	33
White	73	-	-	-	-	3	3	9	9	17	22	10	88	-	-	-	-	-	1	-	8	22	30	28
All other	6	-	-	-	-	1	-	-	2	-	3	-	12	-	-	-	-	-	1	-	6	-	5	
Black	6	-	-	-	-	1	-	-	2	-	3	-	11	-	-	-	-	-	1	-	5	-	5	
Hypertensive heart and renal disease (404)	13	-	-	-	-	-	-	-	5	1	5	2	28	-	-	-	-	-	-	-	3	3	11	11
White	12	-	-	-	-	-	-	-	5	1	4	2	25	-	-	-	-	-	-	-	3	2	9	11
All other	1	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	1	-	2	-	-	
Black	1	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	1	-	2	-	-	
Ischemic heart disease (410-414)	2,574	-	2	-	-	5	51	158	413	772	799	374	2,184	-	-	1	-	-	8	44	180	456	754	741
White	2,497	-	2	-	-	4	49	156	400	747	775	364	2,111	-	-	1	-	-	7	41	174	440	723	725
All other	77	-	-	-	-	1	2	2	13	25	24	10	73	-	-	-	-	-	1	3	6	16	31	16
Black	77	-	-	-	-	1	2	2	13	25	24	10	72	-	-	-	-	-	1	3	6	15	31	16
Acute myocardial infarction (410)	1,425	-	-	-	3	37	108	246	451	413	167	1,081	-	-	-	-	-	7	31	116	281	396	250	
White	1,391	-	-	-	2	35	107	243	437	404	163	1,045	-	-	-	-	-	6	30	113	273	379	244	
All other	34	-	-	-	1	2	1	3	14	9	4	36	-	-	-	-	-	1	1	3	8	17	6	
Black	34	-	-	-	1	2	1	3	14	9	4	36	-	-	-	-	-	1	1	3	8	17	6	
Other acute and subacute forms of ischemic heart disease (411)	12	-	-	-	-	-	3	-	7	2	-	7	-	-	-	-	-	-	-	-	2	2	3	
White	12	-	-	-	-	-	3	-	7	2	-	6	-	-	-	-	-	-	-	-	1	2	3	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Angina pectoris (413)	9	1	-	-	-	-	-	-	1	2	5	1	6	-	-	-	-	-	1	2	3	-	-	
White	9	1	-	-	-	-	-	-	1	2	5	1	6	-	-	-	-	-	1	2	3	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,128	-	2	-	-	2	14	47	186	312	379	206	1,090	-	-	1	-	-	1	13	63	171	353	488
White	1,085	-	2	-	-	2	14	46	156	301	364	200	1,054	-	-	1	-	-	1	11	60	164	339	478
All other	43	-	-	-	-	-	-	1	10	11	15	6	36	-	-	-	-	-	2	3	7	14	10	
Black	43	-	-	-	-	-	-	1	10	11	15	6	35	-	-	-	-	-	2	3	6	14	10	
Other diseases of endocardium (424)	43	-	-	-	-	1	1	1	5	11	14	10	60	-	-	-	-	-	1	-	2	14	22	21
White	41	-	-	-	-	1	1	1	4	11	14	9	59	-	-	1	-	-	2	14	22	20		
All other	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1		
Black	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other forms of heart disease (415-423,425-429)	1,108	5	1	1	4	9	37	78	195	282	306	190	1,089	-	1	2	2	9	7	28	97	188	336	418
White	1,052	5	1	1	3	8	33	72	189	273	292	175	1,040	-	2	2	2	9	7	27	89	175	325	403
All other	56	-	-	-	1	1	4	6	6	9	14	15	49	-	1	-	-	-	1	8	13	11	15	
Black	56	-	-	-	1	1	4	6	6	9	14	15	48	-	1	-	-	-	1	7	13	11	15	
Hypertension with or without renal disease (401,403)	40	-	-	-	3	1	2	4	13	9	8	46	-	-	-	-	-	-	1	6	4	21	14	
White	37	-	-	-	3	1	2	3	11	9	8	43	-	-	-	-	-	-	1	5	4	19	14	
All other	3	-	-	-	-	-	-	1	2	-	-	3	-	-	-	-	-	-	1	-	2	-	-	
Black	3	-	-	-	-	-	-	1	2	-	-	3	-	-	-	-	-	-	1	-	2	-	-	
Cerebrovascular diseases (430-438)	462	-	-	-	1	4	12	12	42	121	176	94	716	-	-	-	-	-	5	10	16	49	114	266
White	447	-	-	-	1	4	12	10	41	117	171	91	679	-	-	-	-	-	5	8	15	45	109	247
All other	15	-	-	-	-	-	-	2	1	4	5	3	37	-	-	-	-	-	2	1	4	5	16	9
Black	15	-	-	-	-	-	-	2	1	4	5	3	36	-	-	-	-	-	2	1	4	5	15	9
Intracerebral and other intracranial hemorrhage (431-432)	71	-	-	-	-	2	4	2	9	21	27	6	87	-	-	-	-	-	2	5	4	16	31	12
White	69	-	-	-	-	2	4	2	9	20	26	6	80	-	-	-	-	-	2	3	3	15	30	12
All other	2	-	-	-	-	-	-	-	1	1	-	7	-	-	-	-	-	2	1	1	2	1	-	
Black	2	-	-	-	-	-	-	-	1	1	-	7	-	-	-	-	-	2	1	1	2	1	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	69	-	-	-	1	-	1	2	7	26	18	14	85	-	-	-	-	-	2	5	19	38	21	
White	66	-	-	-	1	-	1	1	7	24	18	14	82	-	-	-	-	-	2	4	17	38	21	
All other	3	-	-	-	-	-	-	1	-	2	-	3	-	-	-	-	-	1	2	-	-	-	-	
Black	3	-	-	-	-	-	-	1	-	2	-	3	-	-	-	-	-	1	2	-	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10 Year Ago
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 279 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WISCONSIN—Con.																								
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	1	2	-	1	3	1	6	7	28	41	36	164	-	1	1	-	1	3	2	6	26	54	70
White	2	1	2	-	1	3	1	5	5	27	40	34	159	-	1	1	-	1	2	1	6	26	53	69
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	126	1	2	-	1	3	1	6	7	28	41	36	164	-	1	1	-	1	3	2	6	26	54	70
White	119	1	2	-	1	3	1	5	5	27	40	34	159	-	1	1	-	1	2	1	6	26	53	69
All other	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	9	-	-	-	-	-	2	2	1	2	2	-	9	1	-	-	2	1	-	1	1	2	1	1
White	8	-	-	-	-	-	2	2	-	2	2	-	7	1	-	-	2	1	-	1	1	2	1	1
All other	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	166	5	1	2	5	29	38	25	17	16	15	13	91	-	2	2	1	8	5	4	14	17	24	14
White	148	5	1	2	5	22	30	23	17	16	15	12	82	-	1	2	1	5	4	3	12	16	24	14
All other	18	-	-	-	-	7	8	2	-	-	-	1	9	-	1	-	3	1	1	2	2	1	-	-
Black	16	-	-	-	-	6	7	2	-	-	-	1	9	-	1	-	3	1	1	2	1	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5,220	1	6	15	17	37	130	310	983	1,685	1,507	529	4,595	3	3	13	6	54	136	315	802	1,295	1,303	665
White	5,030	-	4	13	16	33	120	283	922	1,634	1,482	523	4,460	2	2	12	5	52	129	295	761	1,258	1,285	659
All other	190	1	2	2	1	4	10	27	61	51	25	6	135	1	1	1	1	1	7	20	41	37	18	6
Black	165	1	2	2	1	2	9	25	53	42	23	5	114	1	1	1	1	1	7	16	35	30	18	5
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	120	-	-	-	-	-	2	15	35	35	25	8	50	-	-	-	-	1	3	9	18	13	6	
White	114	-	-	-	-	-	2	12	33	34	25	8	49	-	-	-	-	1	3	9	17	13	6	
All other	6	-	-	-	-	-	-	3	2	1	-	-	1	-	-	-	-	-	-	-	1	-	-	
Black	6	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,321	-	-	-	-	3	29	81	267	412	365	164	1,198	-	-	-	3	13	54	155	319	408	246	
White	1,281	-	-	-	-	3	29	76	250	399	361	163	1,160	-	-	-	3	13	48	146	305	400	245	
All other	40	-	-	-	-	-	5	17	13	4	1	38	-	-	-	-	6	9	14	8	1	1		
Black	32	-	-	-	-	-	-	5	14	9	3	1	30	-	-	-	4	7	10	8	10	8		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,573	-	-	-	-	2	18	102	361	591	412	87	781	-	-	-	14	67	193	278	181	48		
White	1,510	-	-	-	-	2	16	86	339	575	405	87	763	-	-	-	13	65	185	276	177	47		
All other	63	-	-	-	-	-	2	16	22	16	7	-	18	-	-	-	1	2	8	2	4	1		
Black	55	-	-	-	-	-	2	14	19	13	7	-	16	-	-	-	1	2	8	1	3	1		
Malignant neoplasm of breast (174-175)	6	-	-	-	-	-	-	-	2	1	3	-	884	-	-	-	10	47	99	178	227	220	103	
White	6	-	-	-	-	-	-	-	2	1	3	-	854	-	-	-	10	43	91	170	221	217	102	
All other	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	4	8	8	7	6	3		
Black	-	-	-	-	-	-	-	-	-	-	-	-	29	-	-	-	4	8	8	7	6	3		
Malignant neoplasms of genital organs (179-187)	698	-	1	3	-	1	6	54	196	304	133	478	-	-	-	-	15	20	31	88	143	127	54	
White	676	-	1	3	-	1	6	52	183	298	132	469	-	-	-	-	15	19	29	85	140	127	54	
All other	22	-	-	-	-	-	-	2	13	6	1	9	-	-	-	-	1	2	3	3	3	-		
Black	21	-	-	-	-	-	-	2	13	6	-	7	-	-	-	-	1	1	2	3	3	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 280 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
WISCONSIN—Con.																									
Malignant neoplasms of urinary organs (188-189)	291	-	-	-	-	-	-	2	12	66	86	90	35	153	-	-	-	-	1	2	7	16	36	53	38
White	284	-	-	-	-	-	-	2	12	62	86	89	33	146	-	-	-	-	1	2	7	15	35	52	37
All other	7	-	-	-	-	-	-	-	4	-	1	2	5	-	-	-	-	-	1	-	-	1	1	-	-
Black	7	-	-	-	-	-	-	-	4	-	1	2	3	-	-	-	-	-	1	-	-	1	1	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	659	1	4	4	3	16	47	64	124	201	146	49	556	2	3	8	2	11	22	34	96	137	147	94	
White	636	-	3	3	3	15	42	64	117	196	144	49	538	1	2	7	2	10	21	33	92	130	147	93	
All other	23	1	1	1	-	1	5	-	7	5	2	-	18	1	1	1	-	1	1	1	4	7	-	1	
Black	19	1	1	1	-	4	-	6	4	2	-	-	15	1	1	1	-	1	-	4	6	-	-	1	
Leukemia (204-208)	244	-	2	9	8	9	12	9	26	72	69	28	176	-	-	4	4	4	4	7	5	17	54	47	34
White	235	-	1	8	7	8	11	9	25	71	68	27	173	-	-	4	3	4	4	7	5	15	54	47	34
All other	9	-	1	1	1	1	1	-	1	1	1	1	3	-	-	-	-	1	-	-	2	-	-	-	
Black	8	-	1	1	1	-	1	-	1	1	1	1	2	-	-	-	-	1	-	-	-	-	-	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	308	-	-	1	3	7	19	21	48	91	93	25	319	1	-	1	-	10	10	15	50	83	107	42	
White	288	-	-	1	3	5	17	18	42	89	89	24	306	1	-	1	-	10	10	14	44	80	105	41	
All other	20	-	-	-	-	2	2	3	6	2	4	1	13	-	-	-	-	-	-	1	6	3	2	1	
Black	17	-	-	-	-	2	2	3	5	1	3	1	11	-	-	-	-	-	-	1	5	2	2	1	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	59	-	1	-	-	3	3	4	8	19	13	8	60	-	-	1	-	2	2	2	4	9	21	19	
White	57	-	1	-	-	3	3	4	8	18	12	8	57	-	-	1	-	2	2	2	4	9	19	18	
All other	2	-	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	-	1	-	2	1	
Black	2	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus (250)	474	-	-	3	6	15	28	57	132	169	64	600	-	-	-	-	3	5	10	22	72	134	197	157	
White	459	-	-	3	6	15	27	53	128	166	61	560	-	-	-	-	3	5	7	17	59	126	191	152	
All other	15	-	-	-	-	-	1	4	4	3	3	40	-	-	-	-	3	5	13	8	6	5	5	5	
Black	12	-	-	-	-	-	1	4	3	3	3	30	-	-	-	-	3	2	11	5	4	4	5	5	
Nutritional deficiencies (260-269)	25	-	-	-	-	-	-	1	3	6	15	37	-	-	-	-	-	-	2	-	5	6	24	24	
White	25	-	-	-	-	-	-	1	3	6	15	37	-	-	-	-	-	-	2	-	5	6	24	24	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	35	1	-	-	1	1	-	2	2	6	14	8	58	1	-	1	2	1	1	2	1	4	16	29	-
White	31	1	-	-	-	-	1	2	5	14	8	54	1	-	1	1	1	1	1	2	1	4	16	28	-
All other	4	-	-	-	1	1	-	1	-	-	-	4	-	-	-	1	1	1	1	-	-	-	-	1	
Black	4	-	-	-	1	1	-	1	-	-	-	3	-	-	-	1	1	1	-	-	-	-	-	-	
Meningitis (320-322)	4	2	1	-	-	-	-	-	1	-	-	-	7	2	-	-	-	-	-	-	-	1	3	1	-
White	3	1	1	-	-	-	-	-	1	-	-	-	6	1	-	-	-	-	-	-	-	1	3	-	-
All other	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	9,331	4	4	2	12	33	154	405	1,129	2,367	3,170	2,051	9,940	9	2	1	7	21	58	150	459	1,439	3,217	4,577	
White	9,092	2	2	1	12	30	142	378	1,062	2,298	3,133	2,032	9,680	5	1	6	13	48	125	428	1,385	3,150	4,518	-	
All other	239	2	2	1	-	3	12	27	67	69	37	19	260	4	1	1	8	10	25	31	54	67	59	-	-
Black	181	2	-	1	-	3	11	19	55	48	28	14	224	4	1	1	8	10	17	26	46	56	56	55	-
Diseases of heart (390-398,402,404-429)	7,505	4	3	2	9	31	128	359	968	1,970	2,491	1,540	7,383	8	2	1	3	13	39	114	386	1,119	2,386	3,312	
White	7,317	2	2	1	9	28	119	327	914	1,915	2,465	1,525	7,188	5	1	1	9	10	32	94	360	1,080	2,324	3,268	
All other	188	2	2	1	-	3	9	22	54	55	26	15	195	3	1	-	3	7	20	26	39	52	44	-	
Black	143	2	-	1	-	3	8	15	45	37	20	12	165	3	1	-	3	7	13	22	33	43	40	-	
Rheumatic fever and rheumatic heart disease (390-398)	33	-	-	-	-	1	1	6	9	12	4	76	-	-	-	-	3	3	7	17	25	21	-		
White	32	-	-	-	-	-	1	-	6	9	12	4	74	-	-	-	-	3	3	7	16	24	21	-	
All other	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	
Black	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
Hypertensive heart disease (402)	103	-	-	-	-	1	2	3	19	29	33	16	216	-	-	-	-	1	6	19	41	65	84	-	
White	96	-	-	-	-	1	2	3	14	27	33	16	199	-	-	-	-	1	3	14	38	61	82	-	
All other	7	-	-	-	-	-	-	-	5	2	-	-	17	-	-	-	-	3	5	3	4	2	2	-	
Black	6	-	-	-	-	-	-	-	4	2	-	-	17	-	-	-	-	3	5	3	4	2	2	-	
Hypertensive heart and renal disease (404)	9	-	-	-	-	-	-	-	-	5	2	2	20	-	-	-	-	-	-	-	3	7	10	-	
White	9	-	-	-	-	-	-	-	-	5	2	2	18	-	-	-	-	-	-	-	3	7	8	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Ischemic heart disease (410-414)	5,903	-	-	-	1	14	99	314	787	1,562	1,978	1,148	5,365	-	-	-	-	4	16	76	273	824	1,771	2,401	
White	5,776	-	-	-	1	14	95	298	749	1,525	1,958	1,136	5,248	-	-	-	-	3	15	66	263	799	1,733	2,369	
All other	127	-	-	-	-	4	16	38	37	20	12	117	-	-	-	-	1	1	10	10	25	38	32	-	
Black	93	-	-	-	-	4	11	31	22	15	10	96	-	-	-	-	1	1	5	7	22	30	30	-	
Acute myocardial infarction (410)	3,2																								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 281 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
WISCONSIN—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	11	-	-	-	-	-	1	-	2	3	3	2	10	-	-	-	-	-	-	-	1	3	6		
White	11	-	-	-	-	-	1	-	2	3	3	2	10	-	-	-	-	-	-	-	1	3	6		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Angina pectoris (413)	4	-	-	-	-	-	-	-	-	-	3	1	4	-	-	-	-	-	-	-	1	2	1		
White	4	-	-	-	-	-	-	-	-	-	3	1	4	-	-	-	-	-	-	-	1	2	1		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,637	-	-	-	-	6	33	123	298	651	901	625	2,779	-	-	-	-	1	6	29	93	352	863	1,435	
White	2,577	-	-	-	-	6	31	115	283	637	885	620	2,718	-	-	-	-	-	5	27	88	333	845	1,419	
All other	60	-	-	-	-	2	8	15	14	16	5	61	-	-	-	-	1	2	5	19	18	16			
Black	50	-	-	-	-	2	7	12	11	14	4	54	-	-	-	-	1	2	5	17	14	15			
Other diseases of endocardium (424)	112	-	-	-	3	1	3	1	11	23	44	26	192	-	-	-	-	2	2	5	9	19	72	83	
White	109	-	-	-	3	1	2	1	10	22	44	26	185	-	-	-	-	2	2	4	7	18	71	81	
All other	3	-	-	-	-	1	-	1	1	-	-	7	-	-	-	-	-	1	2	1	1	1	2		
Black	2	-	-	-	-	-	-	-	1	-	-	5	-	-	-	-	-	1	1	1	1	1	2		
All other forms of heart disease (415-423,425-429)	1,345	4	3	2	5	15	23	40	145	342	422	344	1,514	8	2	1	3	7	17	24	78	215	446	713	
White	1,295	2	2	1	5	12	19	35	135	327	416	341	1,464	5	1	3	5	11	18	69	206	438	707		
All other	50	2	1	1	-	3	4	5	10	15	6	3	50	3	1	-	2	6	6	9	9	8	6		
Black	41	2	-	1	-	3	3	3	10	12	5	2	45	3	1	-	2	6	5	9	7	7	5		
Hypertension with or without renal disease (401,403)	79	-	-	-	-	-	4	9	16	28	22	105	-	-	-	-	1	2	1	3	17	41	40		
White	77	-	-	-	-	-	3	9	16	27	22	103	-	-	-	-	1	1	1	3	17	41	40		
All other	2	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	1	1	-	-	-	-			
Black	1	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-			
Cerebrovascular diseases (430-438)	1,262	-	-	-	1	1	19	33	101	253	478	376	1,980	1	-	-	2	5	16	32	54	247	663	960	
White	1,219	-	-	-	1	1	17	29	91	240	468	372	1,932	-	-	-	1	2	14	29	51	236	650	949	
All other	43	-	-	-	-	2	4	10	13	10	4	48	1	-	-	1	3	2	3	3	11	13	11		
Black	32	-	-	-	-	2	3	7	10	8	2	45	1	-	-	1	3	2	2	3	10	12	11		
Intracerebral and other intracranial hemorrhage (431-432)	182	-	-	-	-	6	10	35	49	60	22	212	-	-	-	-	4	13	18	45	74	58			
White	171	-	-	-	-	5	9	28	47	60	22	207	-	-	-	-	3	12	16	45	73	58			
All other	11	-	-	-	-	1	1	7	2	-	-	5	-	-	-	-	1	1	2	-	1	-			
Black	10	-	-	-	-	1	1	6	2	-	-	5	-	-	-	-	1	1	2	-	1	-			
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	151	-	-	-	-	1	1	10	34	55	50	233	-	-	-	1	-	1	2	3	27	77	122		
White	149	-	-	-	-	1	1	10	33	54	50	230	-	-	-	1	-	1	2	3	27	75	121		
All other	2	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	-	2	1				
Black	2	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	-	2	1				
Cerebral embolism (434.1)	5	-	-	-	-	-	-	-	3	2	-	7	-	-	-	-	-	-	-	2	1	4			
White	5	-	-	-	-	-	-	-	3	2	-	7	-	-	-	-	-	-	-	2	1	4			
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
All other and late effects of cerebrovascular diseases (430,433,435-436)	924	-	-	-	1	1	12	22	56	167	361	304	1,528	1	-	-	1	5	11	17	33	173	511	776	
White	894	-	-	-	1	1	11	19	53	157	352	300	1,488	-	-	-	2	10	15	32	162	501	766		
All other	30	-	-	-	-	1	3	3	10	9	4	40	1	-	-	1	3	1	2	1	11	10	10		
Black	20	-	-	-	-	1	2	1	7	7	2	37	1	-	-	1	3	1	1	1	10	9	10		
Atherosclerosis (440)	142	-	1	-	-	-	2	6	23	53	57	242	-	-	-	-	-	-	-	2	16	44	180		
White	141	-	1	-	-	-	2	6	23	53	57	240	-	-	-	-	-	-	-	1	16	44	179		
All other	1	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1			
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-			
Other diseases of arteries, arterioles, and capillaries (441-448)	343	-	-	-	2	1	7	7	45	105	120	56	230	-	-	-	2	2	1	3	14	40	83	85	
White	338	-	-	-	2	1	6	7	42	104	120	56	217	-	-	-	2	1	2	1	13	36	81	82	
All other	5	-	-	-	-	1	-	3	1	-	-	13	-	-	-	2	-	1	1	4	2	3			
Black	5	-	-	-	-	1	-	3	1	-	-	11	-	-	-	2	-	1	1	3	1	3			
Acute bronchitis and bronchiolitis (466)	5	1	-	-	-	-	-	1	-	3	-	3	-	-	-	-	1	-	-	-	1	1			
White	4	1	-	-	-	-	-	-	-	3	-	3	-	-	-	-	1	-	-	-	1	1			
All other	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Pneumonia and influenza (480-487)	726	6	1	-	3	4	4	14	31	104	259	300	908	3	1	-	5	4	6	19	62	255	553		
White	716	6	1	-	2	4	3	13	31	100	257	299	896	2	1	-	3	4	5	17	62	251	551		
All other	10	-	-	-	1	1	-	-	2	2	-	-	11	1	-	-	2	-	1	2	-	4	2		
Black	6	-	-	-	-	1	-	-	-	-	-	-	11	1	-	-	2	-	1	2	-	3	2		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 282 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WISCONSIN—Con.																								
Pneumonia (480-486)	703	6	1	—	3	3	4	13	29	103	251	290	872	3	1	—	—	4	4	6	18	60	242	534
White	693	6	1	—	2	3	3	12	29	99	249	289	860	2	1	—	—	2	4	5	16	60	238	532
All other	10	—	—	—	1	—	1	1	—	4	2	1	12	1	—	—	—	2	—	1	2	—	4	2
Black	6	—	—	—	—	1	1	—	—	2	2	—	11	1	—	—	—	—	1	—	2	—	3	2
Influenza (487)	23	—	—	—	—	1	—	1	2	1	8	10	36	—	—	—	—	—	—	1	—	2	13	19
White	23	—	—	—	—	1	—	1	2	1	8	10	36	—	—	—	—	—	—	1	—	2	13	19
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	936	1	—	2	—	2	2	10	93	256	389	181	591	—	—	—	1	3	3	14	55	167	245	103
White	915	—	—	—	—	1	1	9	90	250	385	179	579	—	—	—	1	3	2	12	50	163	245	103
All other	21	1	—	2	—	1	1	1	3	6	4	2	12	—	—	—	1	2	5	4	—	—	—	
Black	15	1	—	1	—	1	1	—	2	5	3	1	9	—	—	—	1	4	4	—	—	—	—	
Bronchitis, chronic and unspecified (490-491)	32	1	—	1	—	—	—	—	3	6	11	10	23	—	—	—	—	—	—	1	1	10	11	
White	30	—	—	—	—	—	—	—	3	6	11	10	23	—	—	—	—	—	—	1	1	10	11	
All other	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Emphysema (492)	182	—	—	—	—	—	2	28	47	78	27	123	—	—	—	—	—	—	4	13	39	57	10	
White	178	—	—	—	—	—	2	28	43	78	27	121	—	—	—	—	—	—	4	12	38	57	10	
All other	4	—	—	—	—	—	—	—	4	—	—	2	—	—	—	—	—	—	1	—	—	—		
Black	3	—	—	—	—	—	—	—	3	—	—	2	—	—	—	—	—	—	1	—	—	—		
Asthma (493)	30	—	—	—	—	2	—	1	4	10	10	3	66	—	—	—	1	2	2	4	13	10	21	13
White	29	—	—	—	—	1	—	1	4	10	10	3	62	—	—	—	1	2	2	2	11	10	21	13
All other	1	—	—	—	—	1	—	—	—	—	—	3	—	—	—	—	—	—	1	2	—	—		
Black	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	692	—	—	1	—	—	2	7	59	193	290	141	379	—	—	—	1	1	6	28	117	157	69	
White	678	—	—	—	—	—	1	6	55	191	286	139	373	—	—	—	1	6	26	114	157	69		
All other	14	—	—	1	—	—	1	1	3	2	4	2	6	—	—	—	1	—	2	3	—	—		
Black	10	—	—	1	—	—	1	2	2	3	1	4	—	—	—	—	—	—	1	3	—	—		
Ulcer of stomach and duodenum (531-533)	51	—	—	—	—	—	2	4	13	18	14	57	—	—	—	—	—	3	3	4	9	19	19	
White	49	—	—	—	—	—	2	3	13	18	13	55	—	—	—	—	—	2	3	3	9	19	19	
All other	2	—	—	—	—	—	—	1	—	—	1	2	—	—	—	—	—	1	—	1	—	—		
Black	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Appendicitis (540-543)	5	—	—	—	—	—	—	—	1	—	4	—	2	—	—	—	—	—	—	—	—	—		
White	5	—	—	—	—	—	—	—	1	—	4	—	2	—	—	—	—	—	—	—	—	—		
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	42	—	—	—	—	3	1	2	4	6	14	12	79	—	—	—	1	1	1	1	14	17	44	
White	41	—	—	—	—	3	1	2	4	6	14	12	77	—	—	—	1	1	1	1	12	17	44	
All other	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Chronic liver disease and cirrhosis (571)	275	—	—	1	—	6	30	47	74	68	42	7	141	—	—	—	2	14	17	34	39	30	5	
White	256	—	—	1	—	4	21	42	72	67	42	7	135	—	—	—	2	12	14	34	38	30	5	
All other	19	—	—	—	—	2	9	5	2	1	—	—	6	—	—	—	—	2	3	—	1	—		
Black	13	—	—	—	—	1	7	2	2	1	—	—	3	—	—	—	1	1	—	1	—	—		
Cholelithiasis and other disorders of gallbladder (574-575)	20	—	—	—	—	—	—	—	1	1	11	7	45	—	—	—	1	1	4	3	14	22		
White	20	—	—	—	—	—	—	—	1	1	11	7	44	—	—	—	1	1	4	3	14	22		
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—		
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Nephritis, nephrotic syndrome, and nephrosis (580-589)	173	—	—	1	2	—	3	1	16	27	75	48	193	1	—	1	—	1	—	5	12	24	72	77
White	160	—	—	1	1	—	2	1	10	26	71	48	176	—	—	—	—	—	—	4	9	20	68	75
All other	13	—	—	—	1	—	1	—	6	1	4	—	17	1	—	1	—	1	—	1	3	4	4	2
Black	12	—	—	—	1	—	1	—	5	1	4	—	12	1	—	1	—	1	—	2	2	3	2	
Acute glomerulonephritis and nephrotic syndrome (580-581)	5	—	—	—	1	—	—	—	1	2	1	—	3	—	—	—	—	—	—	1	—	1		
White	3	—	—	—	—	—	—	—	2	1	—	—	2	—	—	—	—	—	—	1	—	1		
All other	2	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	—		
Black	2	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	—		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 283 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WISCONSIN—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	12	-	-	1	1	-	-	-	1	2	5	2	14	-	-	-	-	-	-	-	1	1	3	9
White	11	-	-	1	1	-	-	-	1	2	4	2	13	-	-	-	-	-	-	-	1	1	3	9
All other	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-585,588-589)	156	-	-	-	-	3	1	14	23	69	46	176	1	-	1	-	1	-	4	10	23	68	68	
White	146	-	-	-	-	2	1	9	22	66	46	161	-	-	-	-	3	9	19	64	66	66		
All other	10	-	-	-	-	1	-	5	1	3	-	15	1	-	1	-	1	1	4	4	4	2	2	
Black	9	-	-	-	-	1	-	4	1	3	-	10	1	-	1	-	1	1	2	3	3	3		
Infections of kidney (590)	5	-	-	-	-	-	-	-	2	2	1	1	23	-	-	-	-	-	-	-	4	7	12	
White	5	-	-	-	-	-	-	-	2	2	1	1	22	-	-	-	-	-	-	-	3	7	12	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Hyperplasia of prostate (600)	9	-	-	-	-	-	-	-	1	-	8	-	-	-	-	-	-	-	-	-	-	-	-	
White	9	-	-	-	-	-	-	-	1	-	8	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	5	2	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	5	1	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	4	2	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	4	1	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Congenital anomalies (740-759)	156	102	5	7	6	5	3	3	6	7	8	4	131	72	12	2	5	4	1	4	6	8	13	4
White	136	86	5	6	5	5	1	3	6	7	8	4	120	64	11	2	4	4	1	4	6	8	12	4
All other	20	16	-	1	1	-	2	-	-	-	-	-	11	8	1	-	1	-	-	-	-	1	-	-
Black	12	10	-	1	-	-	1	-	-	-	-	-	7	4	1	-	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	136	134	1	-	-	1	-	-	-	-	-	-	115	115	-	-	-	-	-	-	-	-	-	-
White	98	97	-	-	-	1	-	-	-	-	-	-	90	90	-	-	-	-	-	-	-	-	-	-
All other	38	37	1	-	-	-	-	-	-	-	-	-	25	25	-	-	-	-	-	-	-	-	-	-
Black	34	33	1	-	-	-	-	-	-	-	-	-	23	23	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	42	40	1	-	-	1	-	-	-	-	-	-	21	21	-	-	-	-	-	-	-	-	-	-
White	29	28	-	-	-	1	-	-	-	-	-	-	20	20	-	-	-	-	-	-	-	-	-	-
All other	13	12	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	11	10	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	94	94	-	-	-	-	-	-	-	-	-	-	94	94	-	-	-	-	-	-	-	-	-	-
White	69	69	-	-	-	-	-	-	-	-	-	-	70	70	-	-	-	-	-	-	-	-	-	-
All other	25	25	-	-	-	-	-	-	-	-	-	-	24	24	-	-	-	-	-	-	-	-	-	-
Black	23	23	-	-	-	-	-	-	-	-	-	-	22	22	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	107	74	1	-	4	4	4	3	4	4	4	5	76	44	-	1	2	3	5	3	2	5	11	
White	88	60	1	-	4	3	3	3	3	2	4	5	63	33	-	2	2	5	3	2	5	11	-	
All other	19	14	-	-	-	1	1	-	1	2	-	-	13	11	-	1	-	1	-	-	-	-	-	
Black	16	13	-	-	-	1	1	-	-	1	-	-	9	9	-	-	-	-	-	-	-	-	-	
All other diseases (Residual)	1,643	22	14	4	22	28	50	61	151	348	549	394	2,113	15	6	13	17	21	33	43	105	294	629	937
White	1,571	18	13	3	20	24	39	55	139	337	536	387	2,051	12	2	11	12	18	26	39	97	283	620	931
All other	72	4	1	2	4	11	6	12	11	13	7	7	62	3	4	2	5	3	7	4	8	11	9	6
Black	60	3	1	-	2	3	10	5	11	8	10	7	50	3	3	2	5	3	6	3	8	7	5	5
Accidents and adverse effects (E800-E949)	1,136	12	34	52	228	195	142	75	92	104	111	91	576	4	19	31	66	72	40	25	39	66	103	111
White	1,056	10	27	47	214	176	131	69	83	100	109	90	549	3	11	28	63	67	38	23	38	65	103	110
All other	80	2	7	5	14	19	11	6	9	4	2	1	27	1	8	3	3	5	2	2	1	1	-	1
Black	55	2	5	5	11	8	2	6	2	2	1	21	1	5	2	2	4	2	2	1	1	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 284 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
WISCONSIN—Con.																									
Motor vehicle accidents (E910-E925)	588	2	15	30	177	131	70	45	37	30	37	14	268	—	7	17	60	51	26	14	18	35	34	6	
White	544	2	14	28	165	121	65	39	32	27	37	14	258	—	6	16	57	47	25	14	18	35	34	6	
All other	44	—	1	2	12	10	5	6	5	3	—	—	10	—	1	1	3	4	1	—	—	—	—	—	
Black	28	—	—	2	10	7	3	2	2	2	—	—	6	—	—	—	2	3	1	—	—	—	—	—	
All other accidents and adverse effects (E800-E807, E826-E949)	548	10	19	22	51	64	72	30	55	74	74	77	308	4	12	14	6	21	14	11	21	31	69	105	
White	512	8	13	19	49	55	66	30	51	73	72	76	291	3	5	12	6	20	13	9	20	30	69	104	
All other	36	2	6	3	2	9	6	—	4	1	2	1	17	1	7	2	—	1	1	2	1	1	—	1	
Black	27	2	5	3	1	4	5	—	4	—	2	1	15	1	5	2	—	1	1	2	1	1	—	1	
Suicide (E950-E959)	479	—	—	8	85	111	69	51	45	54	43	13	118	—	—	—	21	20	23	18	20	10	6	—	
White	466	—	—	8	82	104	67	50	45	54	43	13	110	—	—	—	18	19	20	18	19	10	6	—	
All other	13	—	—	3	7	2	1	—	—	—	—	—	8	—	—	—	3	1	3	—	1	—	—	—	
Black	11	—	—	—	3	6	2	—	—	—	—	—	5	—	—	—	2	1	1	—	1	—	—	—	
Homicide and legal intervention (E960-E978)	129	8	2	6	47	31	15	13	5	1	1	—	58	4	2	3	9	16	8	9	3	2	2	—	
White	48	5	—	3	12	6	7	10	4	—	1	—	41	3	2	3	3	9	6	9	2	2	2	—	
All other	81	3	2	3	35	25	8	3	1	1	—	—	17	1	—	—	6	7	2	—	1	—	—	—	
Black	79	3	2	3	34	25	7	3	1	1	—	—	15	1	—	—	5	7	1	—	1	—	—	—	
All other external causes (E980-E999)	23	1	—	—	4	5	6	2	4	1	—	—	13	1	1	1	—	4	—	1	—	2	3	—	
White	21	1	—	—	3	4	6	2	4	1	—	—	12	1	1	1	—	3	—	1	—	2	3	—	
All other	2	—	—	—	1	1	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
WYOMING																									
All causes	1,737	35	9	9	49	80	67	124	235	422	463	244	1,517	30	13	11	18	23	42	68	137	295	439	441	
White	1,697	34	8	8	43	75	64	121	229	415	457	243	1,478	29	12	9	15	19	40	63	136	285	434	436	
All other	40	1	1	6	5	3	3	6	7	6	1	3	39	1	2	3	4	2	5	1	10	5	5	—	
Black	8	—	1	1	—	—	1	1	—	1	3	—	3	—	—	—	—	—	1	—	2	—	—	—	
Shigellosis and amebiasis (004,006)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Certain other intestinal infections (007-009)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tuberculosis (010-018)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Tuberculosis of respiratory system (010-012)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other tuberculosis (013-018)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Whooping cough (033)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Meningococcal infection (036)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Septicemia (038)	7	1	—	—	—	—	—	—	1	—	2	3	—	—	—	—	—	—	—	—	—	—	1	4	4
White																									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 286 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 8-6 Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

10-Year Age
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1989—Con.

(Page 289 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WYOMING—Con.																								
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-676)
White
All other
Black
Congenital anomalies (740-759)	9	8	—	—	—	—	—	1	—	—	—	—	—	13	6	1	1	1	—	—	1	1	2	—
White	9	8	—	—	—	—	—	1	—	—	—	—	—	12	6	1	1	1	—	—	1	1	2	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Certain conditions originating in the perinatal period (760-779)	15	15	—	—	—	—	—	—	—	—	—	—	—	11	11	—	—	—	—	—	—	—	—	—
White	14	14	—	—	—	—	—	—	—	—	—	—	—	10	10	—	—	—	—	—	—	—	—	—
All other	1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2	2	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
White	1	1	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
All other	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other conditions originating in the perinatal period (760-766, 770-779)	13	13	—	—	—	—	—	—	—	—	—	—	—	10	10	—	—	—	—	—	—	—	—	—
White	13	13	—	—	—	—	—	—	—	—	—	—	—	9	9	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Symptoms, signs, and ill-defined conditions (780-799)	22	9	1	—	—	—	—	3	1	3	2	3	23	4	—	—	1	1	1	1	1	1	5	10
White	22	9	1	—	—	—	—	3	1	3	2	3	22	4	—	—	1	1	1	1	1	1	5	10
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other diseases (Residual)	141	—	3	—	5	9	8	21	29	39	27	174	2	5	1	1	1	7	9	10	24	45	69	
White	138	—	2	—	4	8	8	21	29	39	27	166	2	5	1	1	1	7	6	10	22	44	68	
All other	3	—	1	—	1	—	—	—	—	—	—	8	—	—	—	—	—	—	—	—	2	1	—	
Black	1	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	
Accidents and adverse effects (E800-E949)	144	1	5	4	28	40	12	10	13	12	8	11	67	2	3	6	10	7	7	7	4	8	4	
White	139	1	4	4	26	38	12	10	13	12	8	11	62	2	2	6	9	7	5	7	4	7	4	
All other	5	—	1	—	2	2	—	—	—	—	—	—	5	—	1	—	—	—	—	—	—	1	—	
Black	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Motor vehicle accidents (E810-E825)	75	1	1	2	21	24	7	6	6	4	2	1	39	—	—	4	10	6	6	5	3	5	—	
White	72	1	1	2	19	23	7	6	6	4	2	1	36	—	—	4	9	6	4	5	3	5	—	
All other	3	—	—	—	2	1	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other accidents and adverse effects (E800-E807, E826-E949)	69	—	4	2	7	16	5	4	7	8	6	10	28	2	3	2	—	1	1	2	1	3	4	
White	67	—	3	2	7	15	5	4	7	8	6	10	26	2	2	2	—	1	1	2	1	3	4	
All other	2	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	
Black	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Suicide (E950-E959)	63	—	—	—	11	17	8	5	4	11	4	3	19	—	—	1	5	3	6	3	1	—	—	
White	61	—	—	—	10	16	8	5	4	11	4	3	18	—	—	1	4	3	6	3	1	—	—	
All other	2	—	—	—	1	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Homicide and legal intervention (E960-E978)	16	—	—	—	5	3	3	3	1	1	—	—	6	2	1	—	—	2	—	1	—	—	—	
White	13	—	—	—	2	3	3	3	1	1	—	—	4	2	1	—	—	2	—	1	—	—	—	
All other	3	—	—	—	3	—	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other external causes (E980-E999)	4	—	—	—	1	1	1	1	—	—	—	—	2	—	—	—	—	—	—	2	—	—	—	
White	4	—	—	—	1	1	1	1	—	—	—	—	2	—	—	—	—	—	—	2	—	—	—	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

¹ Figures for age not stated included in "Total" but not distributed among age groups.

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1989

(Page 1 of 5)

[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	United States	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	District of Columbia
All causes	2,153,859	38,739	2,093	28,963	24,388	217,371	21,472	28,190	5,985	9,648
Shigellosis and amebiasis (004,006)	20	2	-	1	1	5	-	-	-	-
Certain other intestinal infections (007-009)	339	3	-	4	4	50	5	4	2	2
Tuberculosis (010-018)	1,974	43	1	23	31	237	16	13	-	19
Tuberculosis of respiratory system (010-012)	1,539	30	-	22	25	178	12	7	-	13
Other tuberculosis (013-018)	435	13	1	1	6	59	4	6	-	6
Whooping cough (033)	13	-	-	1	-	1	-	1	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	17	-	-	-	-	3	-	-	-	-
Meningococcal infection (036)	273	1	3	3	3	77	2	6	1	2
Septicemia (038)	19,354	345	8	198	272	756	187	386	66	180
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-
Measles (055)	32	-	-	-	-	11	-	1	-	-
Viral hepatitis (070)	1,525	27	4	27	11	272	19	19	7	3
Syphilis (090-097)	105	1	-	2	1	9	1	2	-	2
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	29,277	235	19	335	130	5,151	295	331	58	487
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	496,623	8,483	406	6,507	5,433	48,441	4,765	7,136	1,474	2,301
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,110	143	8	100	63	874	64	122	30	67
Malignant neoplasms of digestive organs and peritoneum (150-159)	119,768	1,823	92	1,537	1,294	11,619	1,224	1,880	359	605
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	142,374	2,594	128	1,829	1,737	13,663	1,196	1,856	444	586
Malignant neoplasm of breast (174-175)	43,175	640	42	537	388	4,296	431	659	139	200
Malignant neoplasms of genital organs (179-187)	54,988	964	34	688	643	5,328	594	760	145	267
Malignant neoplasms of urinary organs (188-189)	20,255	281	19	279	226	1,896	217	314	64	67
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	61,100	1,337	58	890	583	6,141	581	888	185	279
Leukemia (204-208)	18,304	268	8	247	191	1,853	180	250	43	97
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	28,549	433	17	400	308	2,771	278	427	65	133
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,710	111	5	91	57	664	60	105	22	28
Diabetes mellitus (250)	46,869	729	31	621	517	3,352	456	501	222	187
Nutritional deficiencies (260-269)	3,048	57	2	46	36	157	57	41	6	12
Anemias (280-285)	4,001	69	-	44	64	291	34	39	22	17
Meningitis (320-322)	1,070	21	8	14	16	142	11	8	1	16
Major cardiovascular diseases (390-448)	933,353	16,868	614	11,527	10,802	91,062	8,288	12,275	2,469	3,073
Diseases of heart (390-398,402,404-429)	735,123	13,143	488	9,135	8,259	69,892	6,215	9,818	1,989	2,389
Rheumatic fever and rheumatic heart disease (390-398)	6,103	67	9	82	42	721	111	79	18	20
Hypertensive heart disease (402)	21,014	448	11	116	134	2,558	157	224	92	261
Hypertensive heart and renal disease (404)	2,386	50	-	9	23	256	19	25	12	17
Ischemic heart disease (410-414)	498,669	7,048	327	6,707	5,883	47,884	4,427	6,255	1,150	938
Acute myocardial infarction (410)	247,396	4,429	129	2,657	3,789	19,803	2,184	2,530	623	454
Other acute and subacute forms of ischemic heart disease (411)	3,396	23	-	246	6	120	11	13	8	1
Angina pectoris (413)	1,070	28	1	10	11	73	16	31	3	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	247,017	2,568	197	3,794	2,077	27,888	2,216	3,681	516	483
Other diseases of endocardium (424)	12,204	204	14	192	100	1,321	155	190	28	50
All other forms of heart disease (415-423,425-429)	194,547	5,326	127	2,029	2,077	17,150	3,045	3,045	689	1,103
Hypertension with or without renal disease (401,403)	8,772	188	4	91	103	938	97	107	21	38
Cerebrovascular diseases (430-438)	145,741	2,834	99	1,679	2,015	15,822	1,353	1,796	335	496
Intracerebral and other intracranial hemorrhage (431-432)	20,736	412	19	258	230	2,208	208	268	49	113
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	19,818	338	18	177	205	2,253	123	269	45	61
Cerebral embolism (434,1)	682	9	-	9	6	70	8	12	3	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	104,505	2,075	62	1,235	1,574	11,291	1,014	1,247	238	322
Atherosclerosis (440)	18,372	304	9	256	165	2,134	319	213	34	55
Other diseases of arteries, arterioles, and capillaries (441-448)	24,345	399	14	366	260	2,276	304	341	90	95
Acute bronchitis and bronchopneumonia (466)	633	13	-	7	6	103	6	7	1	1
Pneumonia and influenza (480-487)	76,622	1,221	42	1,090	866	10,509	904	1,108	170	265
Pneumonia (480-486)	75,027	1,202	40	1,067	847	10,217	877	1,098	169	262
Influenza (487)	1,595	19	2	23	19	292	27	10	1	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	84,396	1,395	82	1,618	919	9,781	1,335	1,007	216	196
Bronchitis, chronic and unspecified (490-491)	3,763	58	2	46	44	497	56	42	11	5
Emphysema (492)	15,474	233	14	396	169	2,177	241	151	37	34
Asthma (493)	4,682	56	8	108	41	563	90	51	8	23
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	60,277	1,048	58	1,088	665	6,544	948	763	160	134
Ulcer of stomach and duodenum (531-533)	6,468	107	7	84	54	677	103	56	14	33
Appendicitis (540-543)	453	15	-	4	5	51	12	8	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,532	97	6	65	85	482	73	64	17	15
Chronic liver disease and cirrhosis (571)	26,729	354	41	437	182	3,990	330	342	77	238
Cholelithiasis and other disorders of gallbladder (574-575)	3,056	86	-	35	53	265	37	33	5	6
Nephritis, nephrotic syndrome, and nephrosis (580-589)	21,144	475	8	280	320	1,509	118	272	77	138
Acute glomerulonephritis and nephrotic syndrome (580-581)	311	3	-	1	6	22	7	2	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1,519	14	-	9	25	158	24	15	7	6
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	19,314	458	8	270	289	1,329	87	255	70	131
Infections of kidney (590)	1,417	53	-	31	26	199	19	6	5	2
Hyperplasia of prostate (600)	449	13	-	2	5	64	9	3	-	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	322	8	-	5	4	28	4	3	2	7
Pregnancy with abortive outcome (630-638)	51	1	-	2	-	6	2	-	1	2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	271	7	-	3	4	22	2	3	1	5
Congenital anomalies (740-759)	12,983	281	22	216	118	1,620	179	125	42	144
Certain conditions originating in the perinatal period (760-779)	18,771	359	35	250	132	2,139	205	251	69	283
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4,638	107	6	41	41	544	46	51	11	61
Other conditions originating in the perinatal period (760-766,770-779)	14,133	252	29	209	91	1,595	159	200	58	222
Symptoms, signs, and ill-defined conditions (780-799)	27,051	819	53	267	557	2,192	185	465	45	246
All other diseases (Residual)	171,641	3,179	143	2,331	1,699	14,923	1,910	2,190	500	848
Accidents and adverse effects (E800-E949)	95,628	2,219	425	1,763	1,264	10,792	1,084	874	253	312
Motor vehicle accidents (E810-E825)	47,917	1,126	88	943	655	5,587	570	399	129	131
All other accidents and adverse effects (E800-E807,E826-E949)	47,711	1,093	337	820	609	5,205	514	475	124	161
Suicide (E950-E959)	30,277	511	93	684	248	3,718	551	293	96	58
Homicide and legal intervention (E960-E978)	22,993	514	34	331	246	3,272	160	196	39	456
All other external causes (E980-E999)	2,711	25	1	19	21	176	52	19	7	67

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1989—Con.

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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana
All causes	133,807	52,891	6,730	7,186	100,516	49,715	27,034	21,647	34,822	38,032
Shigellosis and amebiasis (004,006)	1	1	-	-	1	-	-	-	-	1
Certain other intestinal infections (007-009)	23	9	3	2	22	4	2	4	3	7
Tuberculosis (010-018)	154	57	4	1	83	32	9	8	44	58
Tuberculosis of respiratory system (010-012)	132	51	4	1	68	21	5	7	36	52
Other tuberculosis (013-018)	22	6	-	-	15	11	4	1	8	6
Whooping cough (033)	1	-	-	-	1	-	-	-	1	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	4	1	-	-	-	-	-	-	2	-
Meningococcal infection (036)	10	6	-	1	8	3	2	2	1	10
Septicemia (038)	758	547	61	48	989	476	142	157	323	489
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-
Measles (055)	1	-	-	-	10	-	-	-	-	-
Viral hepatitis (070)	125	42	8	3	41	21	4	7	16	33
Syphilis (090-097)	9	2	-	-	3	4	1	-	4	-
All other infectious and parasitic diseases (010-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	2,469	822	87	23	994	273	121	123	189	480
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	32,175	11,251	1,592	1,616	23,374	11,493	6,168	4,903	8,173	8,602
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	652	220	33	19	371	147	96	70	107	160
Malignant neoplasms of digestive organs and peritoneum (150-159)	7,656	2,434	508	343	5,876	2,592	1,593	1,174	1,885	2,015
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	10,160	3,492	397	423	6,461	3,524	1,661	1,377	2,764	2,734
Malignant neoplasm of breast (174-175)	2,511	921	101	155	2,129	1,030	566	443	655	686
Malignant neoplasms of genital organs (179-187)	3,737	1,255	160	201	2,532	1,237	740	551	777	872
Malignant neoplasms of urinary organs (188-189)	1,372	397	50	67	958	485	302	235	288	300
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	3,204	1,544	180	228	2,881	1,416	600	525	993	1,082
Leukemia (204-208)	1,139	404	62	69	849	401	255	214	273	278
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	1,744	584	91	111	1,317	661	355	314	431	475
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	387	196	32	32	315	139	71	53	82	143
Diabetes mellitus (250)	2,812	989	151	145	2,080	1,214	530	460	833	1,252
Nutritional deficiencies (260-269)	155	84	8	7	154	103	52	57	57	59
Anemias (280-285)	283	104	12	9	175	98	54	52	87	100
Meningitis (320-322)	52	36	7	2	50	24	11	7	14	19
Major cardiovascular diseases (390-448)	59,190	21,964	2,690	2,960	44,591	22,749	12,604	9,683	15,365	16,274
Diseases of heart (390-398,402,404-429)	47,234	16,995	2,078	2,192	35,689	17,384	9,567	7,494	12,086	12,817
Rheumatic fever and rheumatic heart disease (390-398)	445	104	20	33	271	128	93	47	81	50
Hypertensive heart disease (402)	1,637	625	63	28	1,048	290	253	137	223	611
Hypertensive heart and renal disease (404)	161	83	8	6	124	63	45	19	31	58
Ischemic heart disease (410-414)	33,874	10,025	1,131	1,564	24,748	12,340	6,352	5,071	8,165	8,190
Acute myocardial infarction (410)	14,460	6,016	563	944	12,621	6,048	3,172	2,629	5,292	4,719
Other acute and subacute forms of ischemic heart disease (411)	134	87	4	-	164	24	22	4	11	34
Angina pectoris (413)	80	26	6	2	45	22	12	8	23	17
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	19,200	3,896	558	618	11,918	6,246	3,146	2,430	2,839	3,420
Other diseases of endocardium (424)	881	230	41	58	484	272	187	122	149	133
All other forms of heart disease (415-423,425-429)	10,236	5,928	815	503	9,014	4,291	2,637	2,098	3,437	3,775
Hypertension with or without renal disease (401,403)	638	241	26	33	461	211	93	69	127	173
Cerebrovascular diseases (430-438)	8,464	3,802	502	556	6,648	3,915	2,140	1,582	2,458	2,479
Intracranial and other intracranial hemorrhage (431-432)	1,331	584	116	53	1,025	534	195	201	290	323
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	1,413	467	46	45	1,131	461	284	195	342	300
Cerebral embolism (434.1)	45	16	-	4	27	16	11	11	10	9
All other and late effects of cerebrovascular diseases (430,433,435-438)	5,675	2,735	340	454	4,465	2,904	1,670	1,175	1,816	1,847
Atherosclerosis (440)	1,144	414	13	69	794	639	460	272	310	431
Other diseases of arteries, arterioles, and capillaries (441-448)	1,710	512	71	110	999	600	344	266	384	374
Acute bronchitis and bronchiolitis (466)	44	19	1	2	31	12	6	21	10	-
Pneumonia and influenza (480-487)	3,204	1,793	277	262	3,880	1,532	1,183	877	1,270	930
Pneumonia (480-486)	3,179	1,764	274	255	3,828	1,497	1,117	850	1,233	918
Influenza (487)	25	29	3	7	52	35	66	27	37	12
Chronic obstructive pulmonary diseases and allied conditions (490-495)	5,540	1,960	203	404	3,661	2,073	1,130	944	1,520	1,242
Bronchitis, chronic and unspecified (490-491)	235	70	9	5	155	99	58	54	84	52
Emphysema (492)	1,066	340	34	64	751	376	173	117	237	268
Asthma (493)	234	130	28	18	243	104	55	49	59	94
Other chronic obstructive pulmonary diseases and allied conditions (494-495)	4,005	1,420	132	317	2,512	1,494	844	724	1,140	828
Ulcer of stomach and duodenum (531-533)	402	141	24	28	324	138	105	66	83	77
Appendicitis (540-543)	32	14	1	2	23	7	8	5	4	7
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	304	131	12	21	267	127	99	73	88	100
Chronic liver disease and cirrhosis (571)	1,793	640	68	54	1,295	427	208	155	339	383
Cholelithiasis and other disorders of gallbladder (574-575)	177	79	7	14	152	62	53	23	63	46
Nephritis, nephrotic syndrome, and nephrosis (580-589)	898	668	64	53	1,142	604	167	203	386	489
Acute glomerulonephritis and nephrotic syndrome (580-581)	32	14	-	1	10	4	4	2	5	8
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	109	38	3	4	71	31	28	14	16	38
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	757	616	61	48	1,061	569	135	187	365	443
Infections of kidney (590)	77	54	4	3	70	34	19	13	32	34
Hyperplasia of prostate (600)	30	10	2	4	19	9	3	6	4	5
Complications of pregnancy, childbirth, and the puerperium (630-676)	20	12	1	1	18	3	3	3	4	11
Pregnancy with abortive outcome (630-638)	4	2	-	1	2	-	1	-	-	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	16	10	1	-	16	3	2	3	4	10
Congenital anomalies (740-759)	658	328	47	38	592	278	146	121	195	255
Certain conditions originating in the perinatal period (760-779)	967	710	68	49	1,070	355	132	89	154	424
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	219	195	20	12	298	85	27	12	32	104
Other conditions originating in the perinatal period (760-766,770-779)	748	515	48	37	772	270	105	77	122	320
Symptoms, signs, and ill-defined conditions (780-799)	1,660	708	142	98	750	481	153	358	251	309
All other diseases (Residual)	9,997	4,542	614	628	8,062	3,904	2,237	1,823	2,822	2,999
Accidents and adverse effects (E800-E949)	5,511	3,108	349	487	3,851	2,012	1,228	945	1,679	1,913
Motor vehicle accidents (E810-E825)	3,118	1,748	154	251	1,815	990	541	453	791	910
All other accidents and adverse effects (E800-E807,E826-E949)	2,393	1,360	195	236	2,036	1,022	687	492	888	1,003
Suicide (E950-E959)	2,117	860	116	163	1,143	667	307	273	477	538
Homicide and legal intervention (E960-E978)	1,648	922	53	23	1,170	292	59	134	208	693
All other external causes (E980-E999)	118	81	22	3	105	65	16	14	28	40

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1989—Con.

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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
All causes	11,169	37,640	54,520	77,697	34,540	24,475	51,679	6,692	15,040	9,327
Shigellosis and amebiasis (004,006)	-	1	-	-	-	-	2	-	-	-
Certain other intestinal infections (007-009)	-	6	10	7	2	8	6	-	2	2
Tuberculosis (010-018)	6	24	25	45	7	23	28	4	5	7
Tuberculosis of respiratory system (010-012)	5	16	21	34	3	18	21	1	2	6
Other tuberculosis (013-018)	1	8	4	11	4	5	7	3	3	1
Whooping cough (033)	-	1	-	-	-	-	1	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	1	-	-	-	1	-	1	-
Meningococcal infection (036)	-	8	6	7	-	2	1	-	1	-
Septicemia (038)	83	617	628	511	184	173	402	41	89	104
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	1	-	-	-	1	-	-	-
Viral hepatitis (070)	10	28	41	26	15	8	29	2	6	5
Syphilis (090-097)	-	1	4	5	3	2	3	1	2	2
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	67	526	585	564	228	171	419	28	76	104
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,796	9,319	13,904	18,093	8,112	4,975	11,870	1,558	3,414	2,081
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	50	157	236	260	99	75	160	26	46	33
Malignant neoplasms of digestive organs and peritoneum (150-159)	674	2,305	3,592	4,339	2,078	1,137	2,611	366	821	439
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	825	2,689	3,627	5,103	1,870	1,585	3,576	394	889	689
Malignant neoplasm of breast (174-175)	213	771	1,265	1,628	722	347	1,030	124	315	170
Malignant neoplasms of genital organs (179-187)	310	1,014	1,446	2,067	1,058	582	1,286	228	427	191
Malignant neoplasms of urinary organs (188-189)	137	384	631	726	348	156	464	79	148	93
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	367	1,188	1,883	2,205	996	674	1,550	211	412	294
Leukemia (204-208)	66	314	438	724	400	166	451	42	129	80
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	154	497	786	1,041	541	253	742	69	227	92
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	62	117	225	171	124	60	155	16	45	22
Diabetes mellitus (250)	261	1,038	1,358	2,041	697	448	1,085	166	259	155
Nutritional deficiencies (260-269)	22	43	59	110	49	47	143	11	27	25
Anemias (280-285)	23	94	95	139	91	64	97	5	28	18
Meningitis (320-322)	2	13	22	25	7	19	22	2	5	6
Major cardiovascular diseases (390-448)	4,913	15,054	22,896	34,746	14,766	11,750	22,923	2,620	6,815	3,746
Diseases of heart (390-398,402,404-429)	3,826	11,976	17,944	27,649	10,889	9,427	18,085	2,030	5,148	3,076
Rheumatic fever and rheumatic heart disease (390-398)	40	84	177	219	134	29	134	28	44	29
Hypertensive heart disease (402)	72	581	378	641	139	324	445	39	74	317
Hypertensive heart and renal disease (404)	10	60	43	97	24	40	54	4	11	2
Ischemic heart disease (410-414)	2,632	5,965	12,369	19,783	7,763	5,038	13,014	1,361	3,409	1,481
Acute myocardial infarction (410)	1,318	3,476	6,027	10,387	3,583	3,387	6,560	716	1,657	736
Other acute and subacute forms of ischemic heart disease (411)	19	52	8	43	23	10	20	5	9	1
Angina pectoris (413)	14	28	37	35	25	21	15	4	6	7
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,281	2,407	6,317	9,318	4,132	1,620	6,419	636	1,737	737
Other diseases of endocardium (424)	65	161	380	379	258	72	300	51	85	33
All other forms of heart disease (415-423,425-429)	1,007	5,125	4,577	6,530	2,571	3,924	4,138	547	1,525	1,214
Hypertension with or without renal disease (401,403)	54	153	204	260	180	108	209	21	59	20
Cerebrovascular diseases (430-438)	722	2,283	3,474	5,102	2,833	1,843	3,582	425	1,165	486
Intracerebral and other intracranial hemorrhage (431-432)	94	387	501	747	302	225	552	47	114	98
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	83	247	523	936	305	194	498	38	145	48
Cerebral embolism (434.1)	2	6	18	28	16	21	15	3	8	1
All other and late effects of cerebrovascular diseases (430,433,435-439)	543	1,643	2,432	3,391	2,210	1,403	2,517	337	898	339
Atherosclerosis (440)	141	247	548	831	400	142	418	69	241	63
Other diseases of arteries, arterioles, and capillaries (441-448)	170	395	726	904	484	230	629	75	202	101
Acute bronchitis and bronchiolitis (466)	3	10	15	10	6	8	12	-	5	1
Pneumonia and influenza (480-487)	336	1,210	2,201	2,641	1,326	744	1,868	242	638	292
Pneumonia (480-486)	327	1,197	2,175	2,583	1,273	720	1,839	225	618	289
Influenza (487)	9	13	26	58	53	24	29	17	20	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	490	1,328	1,896	2,820	1,304	738	2,252	377	659	564
Bronchitis, chronic and unspecified (490-491)	25	67	99	146	56	45	91	22	33	19
Emphysema (492)	56	212	333	668	191	105	330	60	108	71
Asthma (493)	25	68	123	168	86	51	89	29	57	15
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	384	981	1,341	1,838	971	537	1,742	266	461	459
Ulcer of stomach and duodenum (531-533)	38	89	127	283	103	59	150	23	45	23
Appendicitis (540-543)	1	7	11	8	5	1	15	-	4	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	36	96	162	202	94	65	146	24	43	18
Chronic liver disease and cirrhosis (571)	127	459	750	1,164	323	217	437	73	116	167
Cholelithiasis and other disorders of gallbladder (574-575)	20	40	79	109	62	37	84	15	14	11
Nephritis, nephrotic syndrome, and nephrosis (580-588)	103	473	664	785	285	334	529	53	188	119
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	9	10	5	4	5	8	1	4	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	8	18	26	52	20	25	34	5	11	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	94	446	628	728	261	304	487	47	173	117
Infections of kidney (590)	6	15	22	36	16	19	33	5	16	2
Hyperplasia of prostate (600)	4	9	8	14	8	5	10	-	7	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	10	4	13	2	5	6	1	1	-
Pregnancy with abortive outcome (630-638)	-	2	-	1	-	1	1	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	8	4	12	2	4	5	1	1	-
Congenital anomalies (740-759)	51	171	285	475	246	124	310	39	88	56
Certain conditions originating in the perinatal period (760-779)	40	338	391	894	189	204	385	23	87	44
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	14	63	78	245	48	65	132	2	9	14
Other conditions originating in the perinatal period (760-766,770-779)	26	275	313	649	141	139	253	21	78	30
Symptoms, signs, and ill-defined conditions (780-799)	70	348	708	359	700	252	536	140	336	106
All other diseases (Residual)	911	3,331	4,905	6,020	3,380	1,792	4,305	636	1,176	619
Accidents and adverse effects (E800-E949)	459	1,426	1,585	3,173	1,536	1,479	2,220	384	611	574
Motor vehicle accidents (E810-E825)	201	750	719	1,708	673	806	1,115	201	302	350
All other accidents and adverse effects (E800-E807,E826-E949)	258	676	866	1,465	863	673	1,105	183	309	224
Suicide (E950-E959)	173	519	484	1,037	523	313	684	161	177	282
Homicide and legal intervention (E960-E978)	46	548	221	1,056	116	317	462	32	42	141
All other external causes (E980-E999)	9	323	142	108	31	12	47	10	10	31

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1989—Con.

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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island
All causes	8,351	69,575	10,490	170,611	57,839	5,872	98,262	28,893	25,182	124,530	9,733
Shigellosis and amebiasis (004-006)	-	-	-	1	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	12	-	28	5	2	18	8	-	14	3
Tuberculosis (010-018)	1	90	10	291	57	4	60	26	14	83	3
Tuberculosis of respiratory system (010-012)	1	66	7	220	41	4	44	18	10	73	2
Other tuberculosis (013-018)	-	24	3	71	16	-	16	8	4	10	1
Whooping cough (033)	-	-	-	1	-	-	1	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	1	-	1	-	-	-	-
Meningococcal infection (036)	1	8	2	23	7	1	14	2	4	9	3
Septicemic (038)	52	1,013	61	2,067	530	25	771	292	113	1,712	108
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	1	-	-	-	-
Viral hepatitis (070)	3	50	8	94	30	2	47	21	26	67	5
Syphilis (090-097)	1	9	-	7	4	-	2	2	-	4	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	36	1,688	91	5,470	554	30	656	178	202	1,033	87
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,090	17,250	2,159	38,248	13,031	1,493	23,245	6,385	5,860	29,528	2,483
Malignant neoplasm of lip, oral cavity, and pharynx (140-149)	38	279	33	664	238	16	354	79	93	431	43
Malignant neoplasms of digestive organs and peritoneum (150-159)	478	4,420	568	10,199	2,875	376	5,532	1,357	1,340	7,468	647
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	577	4,676	529	10,097	3,992	338	6,850	2,046	1,776	7,909	691
Malignant neoplasm of breast (174-175)	199	1,658	187	3,829	1,119	127	2,127	487	448	2,674	223
Malignant neoplasms of genital organs (179-187)	243	1,922	247	4,107	1,542	219	2,477	757	702	3,198	257
Malignant neoplasms of urinary organs (188-189)	91	759	77	1,615	493	64	965	252	220	1,237	117
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	295	2,114	307	4,095	1,494	163	2,675	819	699	3,866	293
Leukemia (204-208)	58	495	70	1,380	493	71	905	233	230	1,020	66
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	111	927	141	2,262	785	119	1,360	355	352	1,725	144
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	28	270	45	551	141	24	341	68	97	477	22
Diabetes mellitus (250)	196	2,035	301	2,735	1,880	149	2,759	471	459	3,935	231
Nutritional deficiencies (260-269)	18	103	20	90	87	11	158	44	34	187	10
Anemias (280-285)	13	184	19	225	122	5	213	42	37	235	20
Meningitis (320-322)	1	44	6	119	29	1	43	18	7	36	-
Major cardiovascular diseases (390-448)	3,585	29,568	3,804	76,622	25,061	2,580	44,036	13,457	10,485	55,582	4,342
Diseases of heart (390-398,402,404-429)	2,785	23,955	3,015	64,255	19,127	1,945	35,232	10,453	7,626	45,073	3,472
Rheumatic fever and rheumatic heart disease (390-398)	17	271	36	473	165	19	322	41	94	448	32
Hypertensive heart disease (402)	43	722	103	1,782	581	30	1,055	151	177	973	61
Hypertensive heart and renal disease (404)	-	89	12	133	69	5	136	8	49	103	7
Ischemic heart disease (410-414)	1,887	17,323	1,453	49,201	13,294	1,370	24,995	7,171	5,537	29,956	2,567
Acute myocardial infarction (410)	1,028	8,314	738	20,781	7,384	790	11,361	3,428	2,112	16,658	1,167
Other acute and subacute forms of ischemic heart disease (411)	1	68	-	251	51	1	95	711	9	107	5
Angina pectoris (413)	7	31	1	49	35	3	39	13	15	64	6
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	851	8,910	714	28,120	5,824	576	13,500	3,019	3,401	13,137	1,389
Other diseases of endocardium (424)	64	445	37	829	329	38	594	131	219	882	61
All other forms of heart disease (415-423,425-429)	774	5,105	1,374	11,837	4,669	484	8,130	2,951	1,550	12,701	744
Hypertension with or without renal disease (401,403)	38	236	38	635	263	19	419	102	115	414	42
Cerebrovascular diseases (430-438)	552	4,082	555	9,012	4,647	436	6,291	2,229	2,030	7,730	614
Intracranial and other intracranial hemorrhage (431-432)	79	713	87	1,528	607	62	871	207	239	1,143	98
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	69	646	41	1,424	579	61	953	199	302	1,196	88
Cerebral embolism (434,1)	3	21	2	51	19	3	27	9	7	39	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	401	2,702	425	6,009	3,442	310	4,440	1,814	1,482	5,352	426
Atherosclerosis (440)	102	490	101	1,103	368	87	864	413	360	833	102
Other diseases of arteries, arterioles, and capillaries (441-448)	108	805	95	1,597	656	92	1,230	260	354	1,532	112
Acute bronchitis and bronchilitis (466)	3	12	3	51	16	1	36	4	2	30	3
Pneumonia and influenza (480-487)	283	2,224	383	7,010	1,920	200	3,084	1,206	945	3,966	274
Pneumonia (480-486)	280	2,213	368	6,964	1,899	187	3,005	1,186	890	3,981	273
Influenza (487)	3	11	15	46	21	13	79	20	55	85	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	395	2,456	533	5,486	1,938	212	4,095	1,204	1,237	4,511	342
Bronchitis, chronic and unspecified (490-491)	18	104	20	213	117	8	201	27	65	167	10
Emphysema (492)	64	490	120	951	294	32	666	233	252	677	40
Asthma (493)	17	111	28	449	132	16	174	55	95	235	15
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	296	1,751	365	3,873	1,395	156	3,054	889	825	3,432	277
Ulcer of stomach and duodenum (531-533)	20	175	27	589	179	25	283	65	68	318	34
Appendicitis (540-543)	4	13	2	40	11	2	12	7	5	21	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	26	213	29	369	141	26	229	72	64	326	32
Chronic liver disease and cirrhosis (571)	109	1,031	206	2,141	765	64	953	236	274	1,982	133
Cholelithiasis and other disorders of gallbladder (574-575)	12	114	22	178	92	8	129	35	31	185	14
Nephritis, nephrotic syndrome, and nephrosis (580-589)	83	804	92	1,856	545	61	986	352	148	1,404	73
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	9	-	30	13	2	8	4	1	18	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	4	58	6	104	72	4	68	24	20	67	7
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	78	737	86	1,722	460	55	910	324	125	1,319	66
Infections of kidney (590)	3	28	7	73	41	3	39	27	26	43	4
Hyperplasia of prostate (600)	4	14	1	28	14	1	21	4	5	23	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	4	5	32	7	1	9	2	2	13	1
Pregnancy with abortive outcome (630-638)	-	3	-	5	2	-	1	-	-	4	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	5	27	5	1	8	2	2	9	-
Congenital anomalies (740-759)	37	295	78	862	326	52	582	123	137	646	52
Certain conditions originating in the perinatal period (760-779)	58	535	83	1,615	614	28	811	169	160	971	87
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	13	160	18	358	135	6	215	51	57	241	25
Other conditions originating in the perinatal period (760-768,770-779)	45	375	65	1,257	479	22	596	118	123	730	62
Symptoms, signs, and ill-defined conditions (780-799)	64	1,051	103	2,592	400	64	1,487	372	539	1,106	39
All other diseases (Residual)	668	5,343	1,004	11,798	4,998	474	7,591	2,045	2,229	10,471	865
Accidents and adverse effects (E800-E949)	380	2,039	890	5,331	3,187	242	3,640	1,295	1,303	4,423	295
Motor vehicle accidents (E810-E825)	207	918	570	2,377	1,596	111	1,774	668	683	1,964	117
All other accidents and adverse effects (E800-E807,E826-E949)	173	1,121	320	2,954	1,591	131	1,866	627	620	2,459	178
Suicide (E950-E959)	132	482	304	1,526	874	64	1,221	405	471	1,455	101
Homicide and legal intervention (E960-E978)	33	385	165	2,259	703	11	616	244	136	794	54
All other external causes (E980-E999)	11	33	27	203	29	6	72	12	44	160	7

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1989—Con.

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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming
All causes	28,853	6,580	48,520	126,640	9,636	4,690	46,392	36,207	19,579	42,354	3,062
Shigellosis and amebiasis (004,006)	-	-	-	2	1	-	-	-	-	-	-
Certain other intestinal infections (007-009)	3	3	8	16	1	2	8	4	2	5	-
Tuberculosis (010-018)	42	2	65	130	6	2	21	19	10	31	-
Tuberculosis of respiratory system (010-012)	34	2	51	100	3	2	18	15	10	27	-
Other tuberculosis (013-018)	8	-	14	30	3	-	3	4	-	4	-
Whooping cough (033)	-	-	-	3	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	1	-	-	-	-	-	-	-
Meningococcal infection (036)	3	1	3	8	-	-	4	9	1	4	-
Septicemia (038)	241	33	370	1,388	59	19	574	235	168	291	12
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	5	-	-	-	-	-	1	-
Viral hepatitis (070)	23	6	63	115	6	5	22	41	12	19	-
Syphilis (090-097)	1	-	2	5	-	-	3	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	275	17	318	1,995	82	32	422	392	64	252	11
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,293	1,458	11,101	27,884	1,934	1,133	10,958	8,801	4,406	9,784	684
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	152	21	155	414	18	19	175	159	69	167	6
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,496	353	2,498	6,425	452	288	2,480	2,007	1,011	2,495	151
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,893	356	3,592	8,207	352	293	3,350	2,622	1,427	2,352	176
Malignant neoplasm of breast (174-175)	497	122	644	2,201	180	89	986	770	336	895	63
Malignant neoplasms of genital organs (179-187)	776	202	1,192	2,791	290	135	1,157	1,022	390	1,182	66
Malignant neoplasms of urinary organs (188-189)	230	74	425	1,094	85	54	363	390	188	447	32
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	708	161	1,299	3,990	316	148	1,477	881	582	1,217	116
Leukemia (204-208)	210	60	436	1,177	108	42	370	397	154	421	15
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	331	109	680	1,585	133	65	600	553	249	607	39
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	69	21	119	376	52	12	138	90	60	112	6
Diabetes mellitus (250)	660	158	946	2,917	323	107	779	701	489	1,077	71
Nutritional deficiencies (260-269)	56	15	59	181	30	11	70	64	41	65	8
Anemias (280-285)	65	7	89	227	17	11	83	53	27	95	4
Meningitis (320-322)	18	1	17	93	5	-	20	12	6	11	1
Major cardiovascular diseases (390-448)	12,425	3,103	21,145	52,215	3,714	1,925	20,031	15,001	8,940	19,291	1,164
Diseases of heart (390-398,402,404-429)	9,343	2,421	16,254	40,887	2,853	1,507	15,679	11,206	7,262	14,926	932
Rheumatic fever and rheumatic heart disease (390-398)	53	9	112	231	59	17	80	119	51	105	10
Hypertensive heart disease (402)	309	22	511	1,271	120	56	388	222	188	311	12
Hypertensive heart and renal disease (404)	47	3	52	119	4	4	53	48	39	28	2
Ischemic heart disease (410-414)	6,125	1,693	10,757	24,695	1,821	954	9,497	7,193	4,713	11,339	604
Acute myocardial infarction (410)	3,713	1,062	6,288	13,602	801	515	4,702	3,350	2,504	5,879	308
Other acute and subacute forms of ischemic heart disease (411)	168	1	28	70	12	8	650	22	10	16	-
Angina pectoris (413)	32	4	19	49	5	6	35	25	15	9	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,212	626	4,422	10,974	803	425	4,110	3,796	2,184	5,435	294
Other diseases of endocardium (424)	128	37	205	553	69	41	230	292	98	314	13
All other forms of heart disease (415-423,425-429)	2,681	657	4,617	14,018	980	435	5,431	3,332	2,173	2,829	291
Hypertension with or without renal disease (401,403)	192	28	162	459	27	21	175	156	87	188	9
Cerebrovascular diseases (430-438)	2,398	517	3,765	8,483	648	301	3,293	2,707	1,174	3,229	158
Intracranial and other intracranial hemorrhage (431-432)	384	57	509	1,224	81	35	463	308	158	384	15
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	326	38	473	945	61	44	422	249	147	378	7
Cerebral embolism (434,1)	9	2	20	25	6	1	17	21	3	11	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,679	420	2,763	6,289	500	221	2,391	2,129	866	2,456	136
Atherosclerosis (440)	178	59	439	1,187	83	31	382	465	181	386	23
Other diseases of arteries, arterioles, and capillaries (441-448)	314	78	525	1,199	103	65	502	467	236	562	42
Acute bronchitis and bronchiolitis (466)	8	1	15	38	1	2	18	5	9	8	-
Pneumonia and influenza (480-487)	688	231	1,606	3,942	375	178	1,513	1,332	635	1,638	108
Pneumonia (480-486)	683	218	1,588	3,853	355	176	1,491	1,278	622	1,578	99
Influenza (487)	5	13	18	89	20	2	22	54	13	60	9
Chronic obstructive pulmonary diseases and allied conditions (490-496)	987	265	1,874	4,399	393	228	1,667	1,876	903	1,543	198
Bronchitis, chronic and unspecified (490-491)	38	15	102	210	24	16	76	49	38	56	4
Emphysema (492)	182	80	279	976	61	27	270	317	119	309	23
Asthma (493)	80	20	78	276	36	10	141	100	34	97	10
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	687	150	1,415	2,937	272	175	1,180	1,410	712	1,081	161
Ulcer of stomach and duodenum (531-533)	84	22	126	340	40	11	109	124	50	107	9
Appendicitis (540-543)	6	3	14	34	1	1	8	4	2	8	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	63	17	118	339	40	17	116	106	44	121	12
Chronic liver disease and cirrhosis (571)	334	71	463	1,642	99	55	493	457	190	407	38
Cholelithiasis and other disorders of gallbladder (574-575)	49	22	79	203	18	7	60	42	40	64	5
Nephritis, nephrotic syndrome, and nephrosis (580-589)	235	50	427	1,217	105	40	479	156	231	370	28
Acute glomerulonephritis and nephrotic syndrome (580-581)	3	-	8	18	2	-	6	8	2	8	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	33	6	49	74	8	3	31	30	13	25	3
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	189	44	370	1,125	95	37	442	118	216	337	25
Infections of kidney (590)	21	4	38	105	10	2	19	28	13	28	4
Hyperplasia of prostate (600)	7	1	13	24	2	-	9	7	2	9	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	6	1	3	35	2	1	6	2	4	6	-
Pregnancy with abortive outcome (630-638)	2	-	-	1	-	-	1	-	-	1	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	4	1	3	34	2	1	5	2	4	5	-
Congenital anomalies (740-759)	221	35	247	979	130	21	252	252	93	280	13
Certain conditions originating in the perinatal period (760-779)	353	36	462	1,213	103	32	500	247	84	244	10
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	78	7	92	338	21	12	77	68	23	61	-
Other conditions originating in the perinatal period (760-766,770-779)	275	29	370	875	82	20	423	179	61	183	10
Symptoms, signs, and ill-defined conditions (780-799)	286	66	937	3,409	152	18	409	263	175	178	47
All other diseases (Residual)	2,657	501	4,051	9,978	1,009	476	4,021	3,219	1,568	3,763	286
Accidents and adverse effects (E800-E949)	1,882	315	2,544	6,778	603	230	2,217	1,643	921	1,726	228
Motor vehicle accidents (E810-E825)	986	154	1,244	3,534	335	115	1,015	816	515	863	131
All other accidents and adverse effects (E800-E807,E826-E949)	896	161	1,300	3,244	268	115	1,202	827	406	863	97
Suicide (E950-E959)	428	88	668	2,123	213	99	799	647	236	595	80
Homicide and legal intervention (E960-E978)	341	20	471	2,152	58	12	531	234	137	185	21
All other external causes (E980-E999)	22	6	59	129	52	1	33	141	16	36	10

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area						
	Total, 305 areas	Abilene, Tex.	Akron, Ohio	Albany, Ga.	Albany- Schenectady- Troy, N.Y.	Albuquerque, N.Mex.	Alexandria, La.
All causes	1,569,752	1,295	5,498	903	7,709	3,516	1,485
Shigellosis and amebiasis (004,006)	12	-	-	-	-	-	-
Certain other intestinal infections (007-009)	266	-	-	1	2	-	-
Tuberculosis (010-018)	1,549	-	1	-	3	1	2
Tuberculosis of respiratory system (010-012)	1,204	-	-	-	1	1	1
Other tuberculosis (013-018)	345	-	1	-	2	-	1
Whooping cough (033)	10	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	224	-	-	-	-	2	-
Meningococcal infection (036)	14,769	14	48	12	71	24	28
Sepicemia (038)	-	-	-	-	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-
Measles (055)	29	-	-	-	-	-	-
Viral hepatitis (070)	1,189	-	3	-	1	3	1
Syphilis (090-097)	86	-	-	-	1	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	26,174	7	34	13	53	40	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	366,276	285	1,317	205	1,899	800	328
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	6,195	4	12	5	42	14	7
Malignant neoplasms of digestive organs and peritoneum (150-159)	88,973	65	340	45	445	195	58
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	104,585	92	360	66	569	172	104
Malignant neoplasm of breast (174-175)	32,888	15	136	22	194	90	22
Malignant neoplasms of genital organs (179-187)	39,909	32	133	14	229	96	30
Malignant neoplasms of urinary organs (188-189)	14,655	9	53	4	83	35	17
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	44,558	41	141	35	168	109	58
Leukemia (204-208)	13,264	12	59	8	59	33	20
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	21,058	15	83	6	110	56	12
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4,971	2	21	2	20	15	12
Diabetes mellitus (250)	34,221	30	168	11	128	101	40
Nutritional deficiencies (260-269)	2,069	2	14	1	4	9	-
Anemias (280-285)	2,896	2	17	1	11	4	4
Meningitis (320-322)	854	1	1	-	4	1	2
Major cardiovascular diseases (390-448)	669,076	593	2,325	324	3,639	1,263	627
Diseases of heart (390-398,402,404-429)	529,965	484	1,811	249	3,014	991	494
Rheumatic fever and rheumatic heart disease (390-398)	4,674	4	25	3	33	13	3
Hypertensive heart disease (402)	16,884	17	48	13	55	36	17
Hypertensive heart and renal disease (404)	1,742	2	5	4	2	1	4
Ischemic heart disease (410-414)	358,570	275	1,228	145	2,244	489	349
Acute myocardial infarction (410)	167,958	129	583	63	813	218	225
Other acute and subacute forms of ischemic heart disease (411)	2,331	-	2	-	34	1	-
Angina pectoris (413)	759	1	2	-	3	-	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	-	-	-	-	-	-	-
Other diseases of endocardium (424)	187,522	145	641	82	1,394	270	122
All other forms of heart disease (415-423,425-429)	8,899	6	37	9	47	18	5
Hypertension with or without renal disease (401,403)	139,196	180	468	75	633	434	116
Cerebrovascular diseases (430-438)	6,523	2	30	6	37	16	7
Intracerebral and other intracranial hemorrhage (431-432)	101,978	90	362	57	440	178	104
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	15,290	9	51	4	83	27	9
Cerebral embolism (434.1)	14,664	10	59	7	70	9	5
All other and late effects of cerebrovascular diseases (430,433,435-438)	478	-	1	1	4	1	-
Atherosclerosis (440)	71,546	71	251	45	283	141	90
Other diseases of arteries, arterioles, and capillaries (441-448)	13,174	9	48	5	70	40	3
Acute bronchitis and bronchiolitis (466)	17,436	8	74	7	78	38	19
Pneumonia and influenza (480-487)	478	-	2	-	2	1	-
Pneumonia (480-486)	55,888	30	181	42	361	122	50
Influenza (487)	54,882	29	176	42	360	119	48
Chronic obstructive pulmonary diseases and allied conditions (490-495)	986	1	5	-	1	3	2
Bronchitis, chronic and unspecified (490-491)	60,726	47	201	23	314	195	46
Emphysema (492)	2,674	3	11	-	12	8	2
Asthma (493)	11,317	11	26	4	63	28	11
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	3,661	1	3	-	15	12	1
Ulcer of stomach and duodenum (531-533)	43,074	32	161	19	224	147	32
Appendicitis (540-543)	4,742	3	22	1	27	12	6
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,556)	313	1	-	1	-	-	-
Chronic liver disease and cirrhosis (571)	3,928	2	10	2	14	9	5
Cholelithiasis and other disorders of gallbladder (574-575)	20,987	14	56	19	99	57	11
Nephritis, nephrotic syndrome, and nephrosis (580-589)	2,068	4	7	-	10	5	2
Acute glomerulonephritis and nephrotic syndrome (580-581)	15,148	11	66	9	85	30	20
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	210	-	-	-	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	1,113	-	4	1	5	-	-
Infections of kidney (590)	13,825	11	62	8	80	30	20
Hyperplasia of prostate (600)	928	1	4	1	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	322	-	1	-	-	1	-
Pregnancy with abortive outcome (630-638)	237	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	43	-	-	-	-	-	-
Congenital anomalies (740-759)	194	-	-	-	-	1	1
Certain conditions originating in the perinatal period (760-779)	9,764	8	27	8	44	19	10
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	15,265	9	43	24	26	26	16
Other conditions originating in the perinatal period (760-766,770-779)	3,720	2	16	3	5	1	3
Symptoms, signs, and ill-defined conditions (780-799)	11,545	7	27	21	21	25	13
All other diseases (Residual)	19,612	23	292	49	45	32	15
Accidents and adverse effects (E800-E949)	125,717	112	462	79	478	340	125
Motor vehicle accidents (E810-E825)	64,983	62	125	39	247	233	89
All other accidents and adverse effects (E800-E807,E826-E949)	31,702	34	57	18	126	120	45
Suicide (E950-E959)	33,281	28	68	21	121	113	44
Homicide and legal intervention (E960-E978)	22,349	21	43	13	97	102	16
All other external causes (E980-E999)	19,404	11	4	22	14	60	19
All other external causes (E980-E999)	2,232	-	1	1	5	9	3

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix.]

Cause of death	Standard metropolitan statistical area							
	Allentown-Bethlehem-Easton, Pa.-N.J.	Altoona, Pa.	Amarillo, Tex.	Anaheim-Santa Ana-Garden Grove, Calif.	Anchorage, Alaska	Anderson, Ind.	Anderson, S.C.	Ann Arbor, Mich.
All causes	6,388	1,563	1,552	14,810	718	1,300	1,264	1,474
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	4	-	-	2	-	-	1	-
Tuberculosis (010-018)	1	1	2	20	1	1	-	1
Tuberculosis of respiratory system (010-012)	1	1	1	16	-	-	-	1
Other tuberculosis (013-018)	-	-	1	4	1	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	5	-	-	-	-
Septicemia (038)	69	24	13	26	9	12	18	16
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	3	-	2	11	1	1	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	48	3	9	230	12	3	4	13
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,570	344	321	3,547	168	310	284	339
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	15	9	5	61	1	3	9	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	382	88	70	803	30	57	76	79
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	386	95	85	1,006	52	114	70	95
Malignant neoplasm of breast (174-175)	146	28	27	349	25	32	25	31
Malignant neoplasms of genital organs (179-187)	188	38	41	358	13	25	30	28
Malignant neoplasms of urinary organs (188-189)	64	14	17	142	5	10	11	15
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	227	38	41	473	32	41	34	51
Leukemia (204-208)	58	11	13	148	4	12	11	8
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	104	23	22	207	6	16	18	27
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	32	6	3	49	2	3	4	1
Diabetes mellitus (250)	181	37	29	206	13	42	21	35
Nutritional deficiencies (260-269)	3	1	3	9	1	3	1	1
Anemias (280-285)	10	3	3	14	-	3	5	4
Meningitis (320-322)	1	-	2	6	2	3	-	1
Major cardiovascular diseases (390-446)	2,937	771	727	6,257	215	588	527	605
Diseases of heart (390-399,402,404-429)	2,436	631	571	4,850	164	433	422	483
Rheumatic fever and rheumatic heart disease (390-398)	23	7	4	67	4	2	3	-
Hypertensive heart disease (402)	54	14	4	122	3	11	12	5
Hypertensive heart and renal disease (404)	5	-	-	23	-	1	3	1
Ischemic heart disease (410-414)	1,566	475	348	3,728	111	322	287	371
Acute myocardial infarction (410)	857	275	203	1,739	39	136	141	161
Other acute and subacute forms of ischemic heart disease (411)	5	-	22	7	-	1	-	-
Angina pectoris (413)	4	1	-	3	-	-	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	700	199	123	1,979	72	185	145	210
Other diseases of endocardium (424)	65	13	7	81	3	4	4	9
All other forms of heart disease (415-423,425-429)	723	122	208	829	43	91	114	94
Hypertension with or without renal disease (401,403)	15	-	5	58	2	8	13	6
Cerebrovascular diseases (430-438)	378	107	68	1,036	36	113	82	75
Intracerebral and other intracranial hemorrhage (431-432)	57	10	5	163	8	13	12	17
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	37	14	9	126	8	11	17	9
Cerebral embolism (434.1)	7	2	-	2	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	277	81	54	745	20	89	53	49
Atherosclerosis (440)	34	15	68	126	3	19	3	19
Other diseases of arteries, arterioles, and capillaries (441-448)	74	18	15	187	10	15	7	22
Acute bronchitis and bronchiolitis (466)	-	-	-	7	-	-	1	-
Pneumonia and influenza (480-487)	164	53	48	817	11	26	48	54
Pneumonia (480-486)	161	51	48	802	11	26	48	54
Influenza (487)	3	2	-	15	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	239	63	85	639	33	46	64	45
Bronchitis, chronic and unspecified (490-491)	11	1	2	24	1	-	1	1
Emphysema (492)	36	9	17	144	7	9	16	9
Asthma (493)	8	2	3	26	4	1	1	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	184	51	63	443	21	36	46	34
Ulcer of stomach and duodenum (531-533)	21	6	5	68	3	3	6	7
Appendicitis (540-543)	1	-	-	4	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	20	6	4	38	2	5	2	8
Chronic liver disease and cirrhosis (571)	54	19	17	268	19	11	15	9
Cholelithiasis and other disorders of gallbladder (574-575)	11	5	3	16	-	1	3	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	92	12	6	65	1	15	6	9
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	1	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	5	1	-	13	-	-	1	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	87	11	6	51	1	15	5	8
Infections of kidney (590)	3	-	-	12	-	-	1	1
Hyperplasia of prostate (600)	2	-	-	4	-	-	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	-	-	3	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	1	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	-	-	2	-	-	-	-
Congenital anomalies (740-759)	28	5	12	130	12	8	5	14
Certain conditions originating in the perinatal period (760-779)	35	6	29	133	12	6	14	22
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4	3	14	14	2	2	3	9
Other conditions originating in the perinatal period (760-766,770-779)	31	3	15	119	10	4	11	13
Symptoms, signs, and ill-defined conditions (780-799)	39	8	4	317	13	15	23	11
All other diseases (Residual)	467	122	96	870	58	108	114	170
Accidents and adverse effects (E800-E949)	252	50	78	646	81	59	72	74
Motor vehicle accidents (E810-E825)	132	21	34	369	30	28	38	41
All other accidents and adverse effects (E800-E807,E826-E949)	120	29	44	277	51	31	34	33
Suicide (E950-E959)	76	16	34	222	35	23	17	27
Homicide and legal intervention (E960-E978)	19	1	17	162	14	3	6	6
All other external causes (E980-E999)	4	-	-	7	-	2	1	1

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Anniston, Ala.	Appleton- Oshkosh, Wis.	Asheville, N.C.	Athens, Ga.	Atlanta, Ga.	Atlantic City, N.J.	Augusta, Ga.-S.C.	Austin, Tex.
All causes	1,151	2,274	1,985	1,111	17,567	2,337	3,191	4,081
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	1	-	4	1	2	2
Tuberculosis (010-018)	1	2	2	1	23	4	3	3
Tuberculosis of respiratory system (010-012)	1	1	1	1	21	1	2	2
Other tuberculosis (013-018)	-	1	1	-	2	3	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	5	-	-	-
Sepicemia (038)	11	2	14	3	188	33	45	42
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	1	-	1	15	1	4	2
Syphilis (090-097)	-	-	-	-	1	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	1	8	10	9	546	44	50	114
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	289	538	482	244	3,813	575	643	909
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	4	9	10	3	86	9	13	19
Malignant neoplasms of digestive organs and peritoneum (150-159)	51	132	101	55	819	151	136	224
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	97	129	145	74	1,138	158	205	260
Malignant neoplasm of breast (174-175)	26	53	42	18	340	47	42	84
Malignant neoplasms of genital organs (179-187)	29	67	56	27	423	76	84	104
Malignant neoplasms of urinary organs (188-189)	9	22	22	6	137	26	27	30
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	50	67	63	32	510	70	85	99
Leukemia (204-208)	9	22	12	13	129	13	24	43
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	14	37	31	15	231	25	27	46
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	8	7	6	71	6	9	14
Diabetes mellitus (250)	24	66	39	24	295	54	44	96
Nutritional deficiencies (260-269)	5	2	8	1	24	4	6	8
Anemias (280-285)	2	7	5	-	23	3	11	10
Meningitis (320-322)	-	-	1	-	18	3	4	3
Major cardiovascular diseases (390-448)	472	977	828	505	6,619	983	1,326	1,544
Diseases of heart (390-398,402,404-429)	383	751	630	405	5,195	795	1,049	1,160
Rheumatic fever and rheumatic heart disease (390-398)	2	5	5	4	46	6	9	9
Hypertensive heart disease (402)	11	8	14	11	299	27	42	50
Hypertensive heart and renal disease (404)	1	5	4	3	24	3	11	5
Ischemic heart disease (410-414)	152	558	439	218	2,820	557	640	629
Acute myocardial infarction (410)	99	309	251	123	1,534	228	360	321
Other acute and subacute forms of ischemic heart disease (411)	-	1	1	-	9	2	1	1
Angina pectoris (413)	-	-	1	-	11	-	5	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	53	248	186	95	1,266	327	274	306
Other diseases of endocardium (424)	10	12	10	4	72	13	20	22
All other forms of heart disease (415-423,425-429)	207	163	158	165	1,934	189	327	445
Hypertension with or without renal disease (401,403)	1	15	10	3	87	8	18	15
Cerebrovascular diseases (430-438)	71	159	153	86	1,061	139	202	293
Intracerebral and other intracranial hemorrhage (431-432)	8	11	19	6	182	24	51	35
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	15	19	14	15	94	37	36	23
Cerebral embolism (434.1)	1	2	2	-	8	2	-	4
All other and late effects of cerebrovascular diseases (430,433,435-438)	47	127	118	65	777	76	115	231
Atherosclerosis (440)	8	17	13	5	112	19	21	31
Other diseases of arteries, arterioles, and capillaries (441-448)	9	35	22	6	164	22	36	45
Acute bronchitis and bronchiolitis (466)	-	-	2	-	6	-	1	-
Pneumonia and influenza (480-487)	31	102	85	25	603	77	101	126
Pneumonia (480-486)	31	99	84	25	590	77	98	125
Influenza (487)	-	3	1	-	13	-	3	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	46	84	78	34	650	79	114	141
Bronchitis, chronic and unspecified (490-491)	-	6	3	1	30	2	4	9
Emphysema (492)	4	19	6	2	119	13	22	30
Asthma (493)	2	5	3	-	49	5	5	5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	40	54	66	31	452	59	83	97
Ulcer of stomach and duodenum (531-533)	3	10	7	2	35	2	15	12
Appendicitis (540-543)	-	-	-	-	4	1	2	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	10	2	5	37	1	7	16
Chronic liver disease and cirrhosis (571)	15	19	18	13	217	35	36	56
Cholelithiasis and other disorders of gallbladder (574-575)	1	4	5	1	20	3	6	6
Nephritis, nephrotic syndrome, and nephrosis (580-589)	10	20	17	10	232	36	29	36
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	1	1	4	1	1	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	2	2	3	10	2	2	4
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	9	17	14	6	218	33	26	31
Infections of kidney (590)	1	1	3	2	7	1	2	2
Hyperplasia of prostate (600)	-	-	1	-	-	1	2	-
Complications of pregnancy, childbirth, and the puerperium (630-637)	-	-	1	-	5	1	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	1	1	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-647)	-	-	1	-	4	-	-	-
Congenital anomalies (740-759)	4	20	10	10	131	14	25	33
Certain conditions originating in the perinatal period (760-779)	18	12	8	14	290	29	40	36
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4	8	1	2	80	10	9	7
Other conditions originating in the perinatal period (760-766,770-779)	14	4	7	12	210	19	31	29
Symptoms, signs, and ill-defined conditions (780-799)	24	13	10	7	256	65	18	44
All other diseases (Residual)	79	228	198	89	1,570	159	364	423
Accidents and adverse effects (E800-E949)	70	112	98	71	1,052	82	183	249
Motor vehicle accidents (E810-E825)	40	59	48	43	572	44	92	140
All other accidents and adverse effects (E800-E807,E826-E949)	30	53	50	28	480	38	91	109
Suicide (E950-E959)	15	26	29	17	357	20	42	94
Homicide and legal intervention (E960-E978)	19	2	15	15	425	18	55	49
All other external causes (E980-E999)	1	-	1	2	25	2	2	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Bakersfield, Calif.	Baltimore, Md.	Bangor, Maine	Baton Rouge, La	Battle Creek, Mich.	Bay City, Mich.	Beaumont-Port Arthur-Orange, Tex.	Bellingham, Wash
All causes	3,987	21,406	1,213	3,740	1,740	971	3,435	894
Shigellosis and amebiasis (004,006)	-	1	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	2	-	-	-	-	-	-
Tuberculosis (010-018)	7	16	1	3	1	-	2	-
Tuberculosis of respiratory system (010-012)	6	10	1	3	-	-	1	-
Other tuberculosis (013-018)	1	6	-	-	1	-	1	-
Whooping cough (033)	-	1	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	2	-	1	-	-	-	-
Septicemia (038)	16	443	9	58	12	5	40	5
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	4	22	1	4	-	-	5	1
Syphilis (090-097)	-	1	-	-	-	-	-	-
All other infectious and parasitic diseases (091-093,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	32	347	5	46	9	1	46	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	843	5,383	334	869	381	247	771	226
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	15	101	7	18	5	3	13	6
Malignant neoplasms of digestive organs and peritoneum (150-159)	181	1,340	67	213	87	51	173	54
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	255	1,611	103	257	115	73	252	60
Malignant neoplasm of breast (174-175)	85	448	28	81	23	24	57	28
Malignant neoplasms of genital organs (179-187)	95	582	28	86	52	33	78	27
Malignant neoplasms of urinary organs (188-189)	40	212	24	37	17	9	30	12
Malignant neoplasms of all other and unspecified sites (170-173,180-189)	117	652	54	90	49	35	112	16
Leukemia (204-208)	24	163	2	29	13	12	26	5
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	31	274	21	58	20	7	30	18
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	16	62	7	19	4	1	11	4
Diabetes mellitus (250)	64	555	25	154	47	28	95	14
Nutritional deficiencies (260-269)	3	24	2	3	2	1	4	-
Anemias (280-285)	7	53	1	8	2	1	7	3
Meningitis (320-322)	6	10	-	1	1	-	4	-
Major cardiovascular diseases (390-448)	1,675	8,219	522	1,535	717	460	1,445	389
Diseases of heart (390-398,402,404-429)	1,385	6,619	411	1,152	574	370	1,128	289
Rheumatic fever and rheumatic heart disease (390-398)	14	53	5	1	2	3	6	2
Hypertensive heart disease (402)	46	373	11	113	6	6	16	5
Hypertensive heart and renal disease (404)	8	27	-	7	-	1	3	3
Ischemic heart disease (410-414)	1,069	3,171	230	701	430	312	615	208
Acute myocardial infarction (410)	337	1,967	127	350	231	87	303	74
Other acute and subacute forms of ischemic heart disease (411)	5	42	-	1	-	-	8	-
Angina pectoris (413)	3	24	3	4	-	-	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	724	1,138	100	346	199	225	303	134
Other diseases of endocardium (424)	20	84	4	14	12	2	.9	10
All other forms of heart disease (415-423,425-429)	228	2,911	161	316	124	46	479	61
Hypertension with or without renal disease (401,403)	8	91	7	26	7	7	9	5
Cerebrovascular diseases (430-438)	230	1,184	84	212	92	59	251	70
Intracerebral and other intracranial hemorrhage (431-432)	31	228	15	30	16	5	36	5
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	27	114	9	13	6	7.	25	3
Cerebral embolism (434.1)	1	4	-	1	2	-	1	3
All other and late effects of cerebrovascular diseases (430,433,435-438)	171	838	60	168	68	47	189	59
Atherosclerosis (440)	21	99	6	113	25	14	26	10
Other diseases of arteries, arterioles, and capillaries (441-448)	31	226	14	33	19	10	31	15
Acute bronchitis and bronchiolitis (466)	3	1	-	1	-	-	1	-
Pneumonia and influenza (480-487)	186	705	41	100	114	19	97	34
Pneumonia (480-486)	183	700	40	100	104	18	93	33
Influenza (487)	3	5	1	-	10	1	4	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	199	740	52	113	75	41	105	40
Bronchitis, chronic and unspecified (490-491)	5	33	1	4	1	-	9	-
Emphysema (492)	51	101	11	41	16	13	26	1
Asthma (493)	9	46	4	9	3	1	6	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	134	560	36	59	55	27	64	39
Ulcer of stomach and duodenum (531-533)	20	55	5	6	4	6	6	-
Appendicitis (540-543)	3	3	-	1	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	8	56	3	4	4	3	7	2
Chronic liver disease and cirrhosis (571)	82	286	11	38	23	15	42	5
Cholelithiasis and other disorders of gallbladder (574-575)	3	22	1	7	2	-	5	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	28	312	10	39	19	9	46	2
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	5	1	1	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	11	1	2	-	3	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	28	296	8	36	19	6	45	2
Infections of kidney (590)	4	3	3	1	3	-	8	-
Hyperplasia of prostate (600)	4	4	-	-	1	-	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	6	-	3	-	1	-	-
Pregnancy with abortive outcome (630-638)	-	1	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperum (640-676)	-	5	-	3	-	1	-	-
Congenital anomalies (740-759)	39	113	5	27	7	5	20	6
Certain conditions originating in the perinatal period (760-779)	49	217	2	55	18	6	28	5
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	14	48	1	8	9	2	15	1
Other conditions originating in the perinatal period (760-766,770-779)	35	169	1	47	9	4	13	4
Symptoms, signs, and ill-defined conditions (780-799)	25	215	14	30	10	6	125	5
All other diseases (Residual)	263	1,965	87	300	141	54	246	89
Accidents and adverse effects (E800-E949)	275	693	54	188	99	45	151	40
Motor vehicle accidents (E810-E825)	163	318	21	97	51	31	82	26
All other accidents and adverse effects (E800-E807,E826-E949)	112	375	33	91	48	14	69	14
Suicide (E950-E959)	73	274	16	52	28	16	52	15
Homicide and legal intervention (E960-E978)	47	354	2	69	13	1	61	4
All other external causes (E980-E999)	3	241	-	3	2	-	4	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Benton Harbor, Mich.	Billings, Mont.	Biloxi- Gulfport, Miss.	Binghamton, N.Y.-Pa.	Birmingham, Ala.	Bismarck, N.Dak.	Bloomington, Ind.	Bloomington- Normal, Ill.
All causes	1,494	855	1,845	2,885	8,701	630	611	903
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	1	-	-	-	-	-
Tuberculosis (010-018)	-	-	3	3	8	-	-	-
Tuberculosis of respiratory system (010-012)	-	-	3	2	2	-	-	-
Other tuberculosis (013-018)	-	-	-	1	6	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	1	-	1	-	-
Septicemia (038)	8	7	11	14	63	1	4	8
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	-	2	8	-	1	-
Syphilis (090-097)	-	-	-	-	1	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	8	3	19	16	76	4	3	6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	343	223	436	695	1,951	152	151	187
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	9	2	9	14	25	1	1	2
Malignant neoplasms of digestive organs and peritoneum (150-159)	80	41	103	172	451	42	35	45
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	89	75	155	195	578	28	35	53
Malignant neoplasm of breast (174-175)	36	16	30	59	166	15	13	14
Malignant neoplasms of genital organs (179-187)	46	28	48	84	249	21	18	22
Malignant neoplasms of urinary organs (188-189)	12	12	11	34	61	3	11	15
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	44	26	45	64	259	24	23	17
Leukemia (204-208)	15	5	11	22	57	9	8	8
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	12	18	24	51	105	9	7	11
Benign neoplasms, carcinomas in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	2	6	9	13	4	1	4
Diabetes mellitus (250)	52	17	15	57	194	18	13	15
Nutritional deficiencies (260-269)	1	3	3	4	14	2	1	-
Anemias (280-285)	2	1	3	1	27	1	1	-
Meningitis (320-322)	-	-	1	-	5	-	-	-
Major cardiovascular diseases (390-448)	670	315	781	1,397	3,408	283	289	434
Diseases of heart (390-398,402,404-429)	497	246	677	1,122	2,598	195	208	328
Rheumatic fever and rheumatic heart disease (390-398)	5	2	2	8	16	3	2	1
Hypertensive heart disease (402)	19	13	25	29	101	6	4	9
Hypertensive heart and renal disease (404)	6	-	1	4	17	-	1	2
Ischemic heart disease (410-414)	384	170	426	873	1,396	130	142	242
Acute myocardial infarction (410)	153	57	231	405	720	60	82	111
Other acute and subacute forms of ischemic heart disease (411)	1	3	-	1	9	-	-	2
Angina pectoris (413)	-	-	1	1	6	-	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	230	110	194	466	661	70	59	129
Other diseases of endocardium (424)	10	5	7	16	36	11	-	3
All other forms of heart disease (415-423,425-429)	73	56	216	192	1,032	45	59	71
Hypertension with or without renal disease (401,403)	7	1	7	10	72	1	2	6
Cerebrovascular diseases (430-438)	122	55	72	215	591	57	58	74
Intracerebral and other intracranial hemorrhage (431-432)	17	9	9	19	100	8	5	8
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	36	10	4	37	73	8	10	18
Cerebral embolism (434.1)	1	1	3	2	1	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	68	35	56	157	417	41	43	48
Atherosclerosis (440)	27	4	5	28	52	18	8	11
Other diseases of arteries, arterioles, and capillaries (441-448)	17	9	20	22	95	12	13	15
Pneumonia and influenza (480-487)	47	20	47	101	301	21	14	32
Pneumonia (480-486)	44	19	46	97	297	15	14	32
Influenza (487)	3	1	1	4	4	6	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	62	45	65	144	354	31	23	47
Bronchitis, chronic and unspecified (490-491)	3	3	2	4	17	-	1	2
Emphysema (492)	21	6	8	34	64	1	8	5
Asthma (493)	1	2	5	7	12	2	1	3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	37	34	50	99	261	28	13	36
Ulcer of stomach and duodenum (531-533)	8	3	10	10	28	2	1	4
Appendicitis (540-543)	-	-	1	-	3	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	4	5	5	25	4	3	4
Chronic liver disease and cirrhosis (571)	15	9	25	24	75	4	-	6
Cholelithiasis and other disorders of gallbladder (574-575)	-	2	2	8	16	1	1	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15	5	18	30	118	4	7	7
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	-	1	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	1	-	2	2	-	2	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	15	3	18	28	116	3	5	7
Infections of kidney (590)	3	1	1	1	14	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	5	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	1	1	-	4	-	-	-
Pregnancy with abortive outcome (630-639)	-	-	-	-	1	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	1	-	3	-	-	-
Congenital anomalies (740-759)	7	12	17	20	48	4	3	5
Certain conditions originating in the perinatal period (760-779)	10	7	15	16	71	6	4	16
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2	3	1	2	17	2	-	5
Other conditions originating in the perinatal period (760-766,770-779)	8	4	14	14	54	4	4	11
Symptoms, signs, and ill-defined conditions (780-799)	11	14	7	12	251	-	2	6
All other diseases (Residual)	126	78	159	170	897	49	46	81
Accidents and adverse effects (E900-E949)	64	42	133	97	449	25	33	27
Motor vehicle accidents (E810-E825)	26	17	58	46	226	12	22	13
All other accidents and adverse effects (E800-E807,E826-E949)	38	25	75	51	223	13	11	14
Suicide (E950-E959)	17	30	34	34	105	10	9	11
Homicide and legal intervention (E960-E978)	15	9	22	7	157	1	1	1
All other external causes (E980-E999)	3	2	3	2	6	2	-	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Boise City, Idaho	Boston- Lowell- Brockton- Lawrence- Haverhill, Mass.	Bradenton, Fla.	Bremerton, Wash.	Bridgeport- Stamford- Norwalk- Danbury, Conn.	Brownsville- Harlingen- San Benito, Tex.	Bryan- College Station, Tex.	Buffalo, N.Y.
All causes	1,305	32,765	2,730	1,257	7,051	1,600	608	12,277
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	6	-	-	1	-	-	1
Tuberculosis (010-018)	-	17	4	1	5	3	-	4
Tuberculosis of respiratory system (010-012)	-	15	4	1	2	3	-	4
Other tuberculosis (013-018)	-	2	-	-	3	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	1	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	-	2	-	-	2
Septicemia (038)	8	385	12	6	96	9	5	111
Acute polyomyleitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	24	1	-	2	1	1	5
Syphilis (090-097)	-	2	1	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	7	408	18	9	88	15	10	76
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	314	8,374	683	308	1,769	354	127	3,010
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	138	10	6	25	1	-	51
Malignant neoplasms of digestive organs and peritoneum (150-159)	59	2,192	178	65	481	78	31	828
Malignant neoplasms of respiratory organs (160-165)	77	2,206	215	96	432	95	36	914
Malignant neoplasms of breast (174-175)	39	788	43	29	168	27	12	280
Malignant neoplasms of genital organs (179-187)	34	826	76	32	194	39	12	303
Malignant neoplasms of urinary organs (188-189)	11	377	29	16	78	16	3	130
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	53	1,120	69	30	222	58	13	281
Leukemia (204-208)	16	255	27	13	58	10	8	81
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	23	472	36	21	111	30	12	142
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	135	7	9	30	9	1	34
Diabetes mellitus (250)	15	780	49	9	121	57	18	200
Nutritional deficiencies (260-269)	-	36	2	4	11	2	-	5
Anemias (280-285)	5	57	4	2	11	2	-	18
Meningitis (320-322)	-	13	-	-	5	2	2	3
Major cardiovascular diseases (390-446)	520	13,533	1,316	520	3,160	545	224	6,112
Diseases of heart (390-398,402,404-429)	391	10,781	1,062	393	2,482	414	171	4,878
Rheumatic fever and rheumatic heart disease (390-398)	9	105	17	7	14	1	-	45
Hypertensive heart disease (402)	5	244	16	6	68	4	2	88
Hypertensive heart and renal disease (404)	-	30	1	1	10	1	1	22
Ischemic heart disease (410-414)	292	7,420	676	253	1,583	247	109	3,914
Acute myocardial infarction (410)	134	3,618	300	145	603	143	60	1,925
Other acute and subacute forms of ischemic heart disease (411)	-	4	2	-	8	1	1	11
Angina pectoris (413)	-	20	-	-	10	-	1	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	158	3,778	374	108	962	103	47	1,976
Other diseases of endocardium (424)	9	215	17	11	43	4	1	65
All other forms of heart disease (415-423,425-429)	76	2,767	335	115	764	157	58	744
Hypertension with or without renal disease (401,403)	9	115	16	8	26	6	5	43
Cerebrovascular diseases (430-438)	93	2,012	195	94	487	94	39	967
Intracerebral and other intracranial hemorrhage (431-432)	7	298	25	10	79	10	1	141
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	5	314	23	7	60	8	3	271
Cerebral embolism (434.1)	1	8	1	-	1	-	-	5
All other and late effects of cerebrovascular diseases (430,433,435-438)	80	1,392	146	77	347	76	35	550
Atherosclerosis (440)	5	196	14	11	67	13	3	66
Other diseases of arteries, arterioles, and capillaries (441-448)	22	429	29	14	98	18	6	158
Acute bronchitis and bronchiolitis (466)	-	10	-	-	3	-	-	4
Pneumonia and influenza (480-487)	53	1,398	35	41	237	45	28	398
Influenza (487)	52	1,386	35	39	233	45	28	396
Chronic obstructive pulmonary diseases and allied conditions (490-496)	79	1,134	127	67	258	47	24	438
Bronchitis, chronic and unspecified (490-491)	1	54	5	2	9	6	1	31
Emphysema (492)	7	221	23	9	58	6	5	71
Asthma (493)	3	72	2	5	18	3	3	22
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	68	767	97	51	173	32	15	314
Ulcer of stomach and duodenum (531-533)	5	68	12	2	20	2	1	45
Appendicitis (540-543)	-	8	1	-	1	-	-	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	94	4	7	13	2	1	39
Chronic liver disease and cirrhosis (571)	13	473	28	13	91	31	11	152
Cholelithiasis and other disorders of gallbladder (574-575)	1	48	5	2	4	5	-	16
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7	393	16	3	43	16	4	100
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	5	1	-	-	-	-	2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	18	4	-	3	-	-	11
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	7	370	11	3	40	16	4	87
Infections of kidney (590)	-	15	3	-	1	1	3	11
Hyperplasia of prostate (600)	-	5	-	-	1	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-638)	-	2	-	-	-	1	-	2
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	7	150	9	12	36	17	4	45
Certain conditions originating in the perinatal period (760-779)	10	239	11	8	55	28	2	97
Birth trauma, Intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4	43	1	1	12	12	-	13
Other conditions originating in the perinatal period (760-766,770-779)	6	195	10	7	43	16	2	84
Symptoms, signs, and ill-defined conditions (780-799)	26	401	72	4	114	120	43	70
All other diseases (Residual)	126	3,023	186	133	512	111	58	733
Accidents and adverse effects (E800-E949)	68	969	63	64	213	117	25	346
Motor vehicle accidents (E810-E825)	32	410	33	30	91	65	12	164
All other accidents and adverse effects (E800-E807,E826-E949)	36	559	30	34	122	52	13	182
Suicide (E950-E959)	28	307	47	20	71	23	9	98
Homicide and legal intervention (E960-E978)	3	169	11	10	75	34	6	60
All other external causes (E980-E999)	-	87	3	3	2	1	1	37

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Burlington, N.C.	Burlington, Vt.	Canton, Ohio	Casper, Wyo.	Cedar Rapids, Iowa	Champaign- Urbana- Rantoul, Ill.	Charleston- North Charleston, S.C.	Charleston, W. Va.
All causes	1,098	780	3,847	446	1,286	1,044	3,501	2,632
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	2	-	-	-	1	-
Tuberculosis (010-018)	3	-	-	-	-	-	4	1
Tuberculosis of respiratory system (010-012)	3	-	-	-	-	-	3	1
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	1	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	-	-	-	-	-
Septicemia (038)	11	3	30	1	4	8	36	31
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	2	-	-	-	3	-
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	7	7	20	3	6	11	59	5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	265	182	857	118	307	266	736	651
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	2	14	2	7	1	13	11
Malignant neoplasms of digestive organs and peritoneum (150-159)	57	40	210	28	64	57	189	146
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	90	50	234	30	91	65	238	210
Malignant neoplasm of breast (174-175)	18	22	69	12	38	28	47	61
Malignant neoplasms of genital organs (179-187)	30	18	93	19	35	25	81	55
Malignant neoplasms of urinary organs (188-189)	10	8	37	3	13	22	25	25
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	29	28	106	16	36	35	76	85
Leukemia (204-208)	7	6	32	4	10	9	26	17
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	19	8	62	4	13	24	41	41
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	3	15	1	2	1	9	3
Diabetes mellitus (250)	37	16	148	12	34	23	85	65
Nutritional deficiencies (260-269)	5	2	8	1	4	3	16	8
Anemias (280-285)	1	1	8	-	1	5	5	6
Meningitis (320-322)	-	-	2	-	1	-	2	2
Major cardiovascular diseases (390-448)	458	316	1,722	143	537	417	1,398	1,148
Diseases of heart (390-398,402,404-429)	349	248	1,374	109	400	301	1,087	934
Rheumatic fever and rheumatic heart disease (390-398)	5	2	12	2	3	7	4	9
Hypertensive heart disease (402)	13	11	40	3	28	3	31	34
Hypertensive heart and renal disease (404)	1	2	4	-	1	2	5	15
Ischemic heart disease (410-414)	265	144	1,028	68	258	189	747	515
Acute myocardial infarction (410)	147	74	520	36	94	85	379	230
Other acute and subacute forms of ischemic heart disease (411)	-	-	1	-	-	-	153	2
Angina pectoris (413)	1	1	1	-	1	3	3	3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	117	69	506	32	163	101	212	280
Other diseases of endocardium (424)	1	8	35	2	14	6	20	20
All other forms of heart disease (415-423,425-429)	64	81	255	34	96	94	280	341
Hypertension with or without renal disease (401,403)	5	2	19	1	5	10	16	12
Cerebrovascular diseases (430-438)	83	54	230	22	106	69	233	148
Intracerebral and other intracranial hemorrhage (431-432)	12	10	21	1	9	8	37	22
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	14	10	29	-	10	7	28	17
Cerebral embolism (434.1)	-	-	-	-	1	-	-	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	57	34	180	21	86	54	168	107
Atherosclerosis (440)	7	4	48	4	16	23	21	16
Other diseases of arteries, arterioles, and capillaries (441-448)	14	8	51	7	10	14	41	38
Acute bronchitis and bronchiolitis (466)	1	1	-	-	-	-	1	-
Pneumonia (480-486)	27	27	133	7	44	31	94	82
Influenza (487)	-	-	1	1	6	-	1	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	51	37	173	41	81	55	128	105
Bronchitis, chronic and unspecified (490-491)	3	2	13	1	1	1	2	2
Emphysema (492)	3	4	30	10	4	13	20	18
Asthma (493)	1	1	11	4	3	2	9	3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	44	30	119	26	73	39	97	82
Ulcer of stomach and duodenum (531-533)	2	2	15	-	5	3	9	4
Appendicitis (540-543)	-	-	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	2	8	-	9	5	13	6
Chronic liver disease and cirrhosis (571)	15	13	36	7	13	9	47	33
Cholelithiasis and other disorders of gallbladder (574-575)	1	2	4	-	5	2	8	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	8	10	42	3	6	11	36	31
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	1	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	1	-	2	1	3	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	8	10	41	3	4	9	32	31
Infections of kidney (590)	-	-	2	2	2	2	1	2
Hyperplasia of prostate (600)	-	-	-	-	-	-	2	1
Complications of pregnancy, childbirth, and the puerperium (630-638)	-	-	1	-	-	-	2	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	2	1
Certain conditions originating in the perinatal period (760-779)	5	5	23	4	7	7	33	8
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2	3	7	-	2	1	13	4
Other conditions originating in the perinatal period (760-766,770-779)	7	7	16	1	4	7	55	9
Symptoms, signs, and ill-defined conditions (780-799)	7	4	39	5	8	10	32	22
All other diseases (Residual)	114	76	334	46	125	100	322	232
Accidents and adverse effects (E800-E949)	43	43	122	30	50	44	250	113
Motor vehicle accidents (E810-E825)	21	25	57	14	24	23	103	69
All other accidents and adverse effects (E800-E807,E826-E949)	22	18	65	16	26	21	147	44
Suicide (E950-E959)	15	13	54	16	20	14	60	34
Homicide and legal intervention (E960-E978)	6	4	19	3	5	6	37	20
All other external causes (E980-E999)	1	-	5	2	4	2	4	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Charlotte-Gastonia, N.C.	Charlottesville, Va.	Chattanooga, Tenn.-Ga.	Chicago, Ill.	Chico, Calif.	Cincinnati, Ohio-Ky.-Ind.	Clarksville-Hopkinsville, Tenn.-Ky.	Cleveland, Ohio
All causes	5,863	959	4,206	61,870	1,859	12,908	1,129	18,461
Shigellosis and amebiasis (004,006)	-	-	-	1	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	17	1	2	-	4
Tuberculosis (010-018)	6	-	5	65	-	11	1	15
Tuberculosis of respiratory system (010-012)	5	-	4	52	-	8	1	11
Other tuberculosis (013-018)	1	-	1	13	-	3	-	4
Whooping cough (033)	-	-	-	1	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	1	-	-	-	-	-
Meningococcal infection (036)	2	-	-	7	1	-	1	4
Sepicemia (038)	46	14	36	676	16	95	11	153
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	9	-	-	-	1
Viral hepatitis (070)	2	-	3	27	1	8	1	12
Syphilis (090-097)	-	-	-	2	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	92	11	33	840	10	107	10	137
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,280	238	934	14,534	413	3,211	250	4,428
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	26	1	17	252	8	52	9	71
Malignant neoplasms of digestive organs and peritoneum (150-159)	267	62	214	3,750	108	786	61	1,052
Malignant neoplasm of breast (174-175)	417	63	313	3,914	126	988	77	1,258
Malignant neoplasms of genitourinary organs (179-187)	117	25	67	1,362	20	270	17	440
Malignant neoplasms of urinary organs (188-189)	148	26	69	1,601	37	337	20	488
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	41	4	49	562	22	133	10	159
Leukemia (204-208)	140	40	107	1,745	49	378	27	523
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	43	5	25	546	15	107	10	169
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	81	12	53	802	28	160	19	268
Diseases of heart (390-399,402,404-429)	2,493	411	1,892	26,317	732	5,547	463	8,201
Rheumatic fever and rheumatic heart disease (390-398)	1,940	300	1,529	21,497	535	4,536	362	6,696
Hypertensive heart disease (402)	16	1	14	172	4	38	3	57
Hypertensive heart and renal disease (404)	52	6	91	768	11	303	5	137
Ischemic heart disease (410-414)	6	2	6	68	3	23	-	32
Acute myocardial infarction (410)	1,353	181	838	14,528	368	3,117	239	5,099
Other acute and subacute forms of ischemic heart disease (411)	741	95	494	7,497	147	1,100	131	1,745
Angina pectoris (413)	-	8	1	136	1	7	1	15
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	606	77	341	6,868	219	2,005	105	3,332
Other diseases of endocardium (424)	31	11	9	310	20	65	11	105
All other forms of heart disease (415-423,425-429)	482	99	571	5,631	129	990	104	1,266
Hypertension with or without renal disease (401,403)	29	2	14	269	12	43	-	78
Cerebrovascular diseases (430-436)	417	84	260	3,669	132	702	90	1,105
Intracerebral and other intracranial hemorrhage (431-432)	60	13	31	633	13	94	16	159
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0-434,9)	49	10	22	699	14	120	12	151
Cerebral embolism (434,1)	4	-	1	16	-	3	-	5
All other and late effects of cerebrovascular diseases (430,433,435-438)	304	61	206	2,321	105	485	62	790
Atherosclerosis (440)	27	15	45	303	30	94	5	87
Other diseases of arteries, arterioles, and capillaries (441-448)	80	10	44	579	23	172	6	235
Acute bronchitis and bronchiolitis (466)	1	-	2	20	-	6	-	8
Pneumonia and influenza (480-487)	197	25	171	2,410	114	520	34	524
Pneumonia (480-486)	195	25	168	2,401	110	509	34	515
Influenza (487)	2	-	3	9	4	11	-	9
Chronic obstructive pulmonary diseases and allied conditions (490-496)	186	35	190	2,037	109	597	52	691
Bronchitis, chronic and unspecified (490-491)	11	2	11	69	2	27	2	30
Emphysema (492)	33	5	28	379	23	56	4	120
Asthma (493)	14	4	10	174	6	20	3	40
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	128	24	141	1,415	78	494	43	501
Ulcer of stomach and duodenum (531-533)	20	4	12	201	10	25	3	60
Appendicitis (540-543)	-	-	1	16	-	2	-	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	11	2	13	159	9	41	3	40
Chronic liver disease and cirrhosis (571)	77	10	42	975	29	134	9	203
Cholelithiasis and other disorders of gallbladder (574-575)	7	1	5	88	1	19	1	23
Nephritis, nephrotic syndrome, and nephrosis (580-589)	53	9	41	749	16	115	17	218
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	9	1	1	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	10	2	3	43	3	5	-	18
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	43	7	38	697	12	109	17	199
Infections of kidney (590)	4	-	3	31	1	10	-	5
Hyperplasia of prostate (600)	4	1	-	9	-	-	-	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	-	16	-	1	1	2
Pregnancy with abortive outcome (630-638)	-	-	-	2	-	1	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	-	14	-	1	-	-
Congenital anomalies (740-759)	30	4	22	415	11	72	11	97
Certain conditions originating in the perinatal period (760-779)	75	8	30	836	7	106	13	193
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	14	1	5	234	3	28	2	52
Other conditions originating in the perinatal period (760-766,770-779)	61	7	25	602	4	78	11	141
Symptoms, signs, and ill-defined conditions (780-799)	40	12	25	488	24	75	27	234
All other diseases (Residual)	537	83	324	5,062	160	1,075	95	1,379
Accidents and adverse effects (E800-E949)	316	45	197	2,459	93	475	70	661
Motor vehicle accidents (E810-E825)	144	27	103	1,073	59	213	29	216
All other accidents and adverse effects (E800-E807,E826-E949)	172	18	94	1,386	34	262	41	445
Suicide (E950-E959)	106	13	58	682	31	156	19	214
Homicide and legal intervention (E960-E978)	109	9	36	948	15	79	11	196
All other external causes (E980-E999)	1	-	-	75	6	16	2	17

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Colorado Springs, Colo.	Columbia, Mo.	Columbia, S.C.	Columbus, Ga.-Ala.	Columbus, Ohio	Corpus Christi, Tex.	Cumberland, Md.-W. Va.	Dallas-Fort Worth, Tex.
All causes	2,230	631	3,356	2,051	9,048	2,547	1,244	25,360
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	1
Certain other intestinal infections (007-009)	-	-	-	-	3	-	1	4
Tuberculosis (010-018)	-	1	1	4	5	3	-	23
Tuberculosis of respiratory system (010-012)	-	1	1	4	2	3	-	18
Other tuberculosis (013-018)	-	-	-	-	3	-	-	4
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	5	-	1	2
Septicemia (038)	12	6	22	11	106	19	11	218
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	4	-	2	2	7	3	-	22
Syphilis (090-097)	-	-	1	-	1	-	-	3
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	20	6	47	16	110	32	3	501
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	504	138	835	425	2,240	608	273	5,660
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	-	27	14	41	9	5	93
Malignant neoplasms of digestive organs and peritoneum (150-159)	116	23	182	76	517	149	63	1,249
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	140	40	266	145	715	178	85	1,722
Malignant neoplasm of breast (174-175)	47	12	59	36	190	57	24	471
Malignant neoplasms of genital organs (179-187)	64	16	101	50	212	58	31	583
Malignant neoplasms of urinary organs (188-189)	16	7	33	15	97	30	15	250
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	62	27	98	51	254	69	31	740
Leukemia (204-208)	29	4	27	12	77	27	9	231
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	25	9	42	26	137	31	10	321
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6	2	9	4	25	4	3	82
Diabetes mellitus (250)	49	17	65	66	261	113	43	509
Nutritional deficiencies (260-269)	4	1	5	4	17	5	1	34
Anemias (280-285)	7	3	9	4	23	2	4	34
Meningitis (320-322)	-	-	5	1	3	2	1	25
Major cardiovascular diseases (390-448)	823	235	1,304	902	3,692	1,018	621	10,597
Diseases of heart (390-398,402,404-429)	571	172	967	722	2,916	787	504	8,257
Rheumatic fever and rheumatic heart disease (390-398)	11	3	8	3	25	5	-	58
Hypertensive heart disease (402)	35	6	24	19	88	30	3	536
Hypertensive heart and renal disease (404)	3	1	2	2	11	7	1	29
Ischemic heart disease (410-414)	391	111	708	431	1,816	415	344	5,002
Acute myocardial infarction (410)	214	44	454	241	926	204	180	2,625
Other acute and subacute forms of ischemic heart disease (411)	1	-	3	24	4	3	1	10
Angina pectoris (413)	-	-	1	1	6	-	-	7
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	176	67	250	165	880	208	163	2,360
Other diseases of endocardium (424)	13	5	11	7	60	7	8	122
All other forms of heart disease (415-423,425-429)	118	46	214	260	916	323	148	2,510
Hypertension with or without renal disease (401,403)	7	4	12	7	42	10	3	105
Cerebrovascular diseases (430-439)	174	39	254	148	564	176	77	1,665
Intracerebral and other intracranial hemorrhage (431-432)	15	7	59	24	96	30	9	227
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	21	6	24	18	77	19	7	183
Cerebral embolism (434.1)	1	-	-	1	3	-	1	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	137	26	171	105	388	127	60	1,253
Atherosclerosis (440)	40	8	21	15	64	21	23	301
Other diseases of arteries, arterioles, and capillaries (441-448)	31	12	50	10	106	24	14	269
Acute bronchitis and bronchiolitis (446)	-	-	-	-	3	3	4	14
Pneumonia and influenza (480-487)	102	23	88	65	223	68	33	763
Pneumonia (480-486)	100	23	88	64	219	63	32	742
Influenza (487)	2	-	-	1	4	5	1	21
Chronic obstructive pulmonary diseases and allied conditions (490-496)	137	24	125	76	344	80	52	945
Bronchitis, chronic and unspecified (490-491)	9	-	6	3	13	3	8	58
Emphysema (492)	22	4	24	18	68	26	7	201
Asthma (493)	9	1	11	6	11	5	-	73
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	97	19	84	49	252	46	37	613
Ulcer of stomach and duodenum (531-533)	13	2	10	7	15	9	1	77
Appendicitis (540-543)	3	-	-	-	1	-	-	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	4	8	6	26	6	2	61
Chronic liver disease and cirrhosis (571)	43	5	44	26	97	44	8	317
Cholelithiasis and other disorders of gallbladder (574-575)	4	2	7	3	17	3	-	35
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7	7	24	33	82	34	8	201
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	1	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	-	3	2	9	3	-	16
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	4	7	21	31	73	30	8	184
Infections of kidney (590)	2	-	1	3	3	1	1	15
Hyperplasia of prostate (600)	2	1	-	1	1	-	1	11
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	1	1	-	-	-	9
Pregnancy with abortive outcome (630-638)	-	-	-	1	-	-	-	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	1	-	-	-	8
Congenital anomalies (740-759)	20	10	25	3	56	19	7	253
Certain conditions originating in the perinatal period (760-779)	37	9	40	28	104	30	4	308
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	6	5	10	18	14	-	71
Other conditions originating in the perinatal period (760-766,770-779)	34	3	35	18	86	16	4	237
Symptoms, signs, and ill-defined conditions (780-789)	20	5	29	21	255	26	3	315
All other diseases (Residual)	187	71	355	172	803	221	98	1,955
Accidents and adverse effects (E800-E949)	128	34	179	100	315	107	42	1,251
Motor vehicle accidents (E810-E825)	72	17	84	48	166	65	18	666
All other accidents and adverse effects (E800-E807,E826-E949)	56	17	95	52	149	42	24	585
Suicide (E950-E959)	66	18	61	29	133	53	15	497
Homicide and legal intervention (E960-E978)	17	4	47	35	62	25	3	582
All other external causes (E980-E999)	9	3	7	3	10	9	-	30

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Danville, Va.	Davenport- Rock Island- Moline, Iowa-III.	Dayton, Ohio	Daytona Beach, Fla.	Decatur, Ill.	Denver- Boulder, Colo.	Des Moines, Iowa	Detroit, Mich.
All causes	1,207	3,298	6,957	4,482	1,202	11,066	2,848	37,829
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	-	-	1	-	4
Tuberculosis (010-018)	1	-	7	6	-	10	1	31
Tuberculosis of respiratory system (010-012)	-	-	6	6	-	8	1	21
Other tuberculosis (013-018)	1	-	1	-	-	2	-	10
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	1	-	6
Septicemia (038)	11	20	47	37	14	114	15	289
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	1	6	5	-	10	-	13
Syphilis (090-097)	-	-	-	-	-	-	-	3
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	11	15	46	43	3	221	22	360
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	262	776	1,674	1,176	274	2,534	686	6,740
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	6	9	27	25	2	36	10	149
Malignant neoplasms of digestive organs and pentoneum (150-159)	62	183	386	286	64	629	175	2,106
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	87	221	525	369	76	633	220	2,505
Malignant neoplasms of breast (174-175)	18	63	152	99	24	243	65	809
Malignant neoplasms of genital organs (179-187)	37	83	166	128	32	320	80	967
Malignant neoplasms of urinary organs (188-189)	6	48	76	44	8	119	26	331
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	25	91	192	122	43	323	52	1,037
Leukemia (204-208)	12	27	66	45	9	93	32	341
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	9	50	84	58	16	138	26	495
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	11	29	8	2	27	7	87
Diabetes mellitus (250)	17	67	167	96	36	210	59	1,006
Nutritional deficiencies (260-269)	5	4	12	4	-	31	5	49
Anemias (280-285)	2	3	7	7	1	18	4	56
Meningitis (320-322)	-	3	5	-	-	8	2	16
Major cardiovascular diseases (390-448)	553	1,537	3,063	2,079	561	4,142	1,214	16,909
Diseases of heart (390-398,402,404-429)	422	1,118	2,433	1,630	447	3,112	970	13,842
Rheumatic fever and rheumatic heart disease (390-398)	3	9	31	12	2	52	20	99
Hypertensive heart disease (402)	9	28	80	81	13	73	39	353
Hypertensive heart and renal disease (404)	2	2	11	2	-	8	2	34
Ischemic heart disease (410-414)	246	782	1,544	1,118	262	2,163	460	9,480
Acute myocardial infarction (410)	135	399	740	450	108	982	241	5,022
Other acute and subacute forms of ischemic heart disease (411)	19	1	2	3	1	7	3	30
Angina pectoris (413)	1	2	3	2	2	7	1	23
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	91	380	799	663	151	1,167	215	4,405
Other diseases of endocardium (424)	4	14	31	31	5	84	14	151
All other forms of heart disease (415-423,425-429)	158	283	736	386	165	732	435	3,725
Hypertension with or without renal disease (401,403)	1	16	28	34	11	57	12	111
Cerebrovascular diseases (430-438)	113	292	463	304	82	639	181	2,341
Intracerebral and other intracranial hemorrhage (431-432)	15	29	81	34	18	116	21	423
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	13	40	56	59	14	58	24	486
Cerebral embolism (434,1)	1	1	2	4	1	3	-	6
All other and late effects of cerebrovascular diseases (430,433,435-438)	84	222	324	207	49	462	136	1,426
Atherosclerosis (440)	7	68	50	51	12	184	17	233
Other diseases of arteries, arterioles, and capillaries (441-448)	10	43	89	60	9	150	34	382
Acute bronchitis and bronchiitis (466)	-	-	2	2	1	4	2	3
Pneumonia and influenza (460-487)	30	108	207	116	43	460	108	1,155
Pneumonia (480-486)	30	107	201	116	41	449	101	1,150
Influenza (487)	-	1	6	-	2	11	7	5
Chronic obstructive pulmonary diseases and allied conditions (490-496)	52	180	270	160	51	684	126	1,202
Bronchitis, chronic and unspecified (490-491)	-	6	14	4	3	25	6	48
Emphysema (492)	9	38	41	41	18	129	30	278
Asthma (493)	6	11	10	5	1	51	7	89
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	37	125	205	110	29	479	83	787
Ulcer of stomach and duodenum (531-533)	1	16	20	15	1	56	8	143
Appendicitis (540-543)	1	-	-	-	-	8	1	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	5	19	7	3	34	10	84
Chronic liver disease and cirrhosis (571)	22	30	70	62	6	180	35	728
Cholelithiasis and other disorders of gallbladder (574-575)	-	5	9	2	-	15	4	44
Nephritis, nephrotic syndrome, and nephrosis (580-589)	6	27	67	32	15	72	23	376
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	3	-	6	1	4
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	4	8	3	1	18	3	27
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5	23	58	26	14	48	19	345
Infections of kidney (590)	1	1	3	3	-	5	-	12
Hyperplasia of prostate (600)	-	-	2	-	-	2	-	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	1	-	-	3	1	8
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	2	1	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	-	-	1	-	7
Congenital anomalies (740-759)	5	24	43	18	8	93	26	211
Certain conditions originating in the perinatal period (760-779)	6	42	50	18	9	98	31	530
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	11	7	5	-	24	7	149
Other conditions originating in the perinatal period (760-766,770-779)	5	31	43	13	9	74	24	381
Symptoms, signs, and ill-defined conditions (780-799)	6	31	131	23	10	89	20	178
All other diseases (Residual)	124	244	610	321	88	970	230	2,893
Accidents and adverse effects (E800-E949)	48	107	224	134	50	547	138	1,257
Motor vehicle accidents (E810-E825)	19	49	113	75	27	267	58	626
All other accidents and adverse effects (E800-E807,E826-E949)	29	58	111	59	23	280	80	631
Suicide (E950-E959)	28	32	89	68	13	297	51	499
Homicide and legal intervention (E960-E978)	11	7	75	33	13	93	16	842
All other external causes (E980-E999)	-	1	2	7	-	29	3	87

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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Cause of death	Standard metropolitan statistical area							
	Dubuque, Iowa	Duluth- Superior, Minn.-Wis.	Eau Claire, Wis.	El Paso, Tex.	Elkhart, Ind.	Elmira, N.Y.	Enid, Okla.	Erie, Pa.
All causes	853	2,630	1,135	3,254	1,194	983	564	2,651
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	-	-	-	-	-
Tuberculosis (010-018)	-	1	-	7	-	-	-	2
Tuberculosis of respiratory system (010-012)	-	1	-	7	-	-	-	1
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	2	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	1	-	1	-	-	-	-
Septicemia (038)	2	16	11	29	8	6	8	27
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	1	3	-	-	1	-
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	4	12	8	31	8	7	1	15
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	221	617	257	663	251	269	145	627
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	9	3	12	2	3	1	18
Malignant neoplasms of digestive organs and peritoneum (150-159)	61	150	77	166	54	68	25	150
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	70	165	70	149	66	86	43	162
Malignant neoplasm of breast (174-175)	17	65	17	49	25	15	14	55
Malignant neoplasms of genital organs (179-187)	14	68	23	84	25	28	17	82
Malignant neoplasms of urinary organs (188-189)	15	31	7	42	14	15	7	27
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	19	78	30	94	36	32	24	78
Leukemia (204-208)	13	27	18	31	7	7	9	15
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	10	24	12	36	20	15	5	40
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	7	4	12	3	1	2	17
Diabetes mellitus (250)	16	52	27	113	25	23	11	85
Nutritional deficiencies (260-269)	1	3	1	11	6	1	-	4
Anemias (280-285)	3	5	5	13	2	-	-	5
Meningitis (320-322)	-	2	2	4	1	-	-	2
Major cardiovascular diseases (390-448)	393	1,218	533	1,203	585	454	263	1,197
Diseases of heart (390-398,402,404-429)	296	958	422	958	451	359	203	929
Rheumatic fever and rheumatic heart disease (390-398)	2	5	-	11	3	1	1	9
Hypertensive heart disease (402)	2	18	3	38	8	4	3	20
Hypertensive heart and renal disease (404)	-	2	-	5	-	2	-	4
Ischemic heart disease (410-414)	189	610	324	640	276	279	130	700
Acute myocardial infarction (410)	81	270	160	280	142	91	84	373
Other acute and subacute forms of ischemic heart disease (411)	-	2	2	1	-	-	13	4
Angina pectoris (413)	4	3	-	1	-	-	-	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	104	335	162	358	134	188	33	321
Other diseases of endocardium (424)	4	22	10	13	8	6	-	17
All other forms of heart disease (415-423,425-429)	99	301	85	251	156	67	69	179
Hypertension with or without renal disease (401,403)	2	6	6	12	4	7	2	7
Cerebrovascular diseases (430-438)	67	190	81	194	103	63	43	214
Intracerebral and other intracranial hemorrhage (431-432)	10	14	19	41	18	3	2	26
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	8	21	7	21	17	7	3	47
Cerebral embolism (434.1)	-	2	-	3	1	-	1	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	49	153	55	129	67	53	37	139
Atherosclerosis (440)	13	22	12	20	14	11	12	17
Other diseases of arteries, arterioles, and capillaries (441-448)	15	42	12	19	13	14	3	30
Acute bronchitis and bronchiolitis (466)	-	1	-	2	1	-	1	1
Pneumonia and influenza (480-487)	40	85	38	89	26	28	21	99
Pneumonia (480-486)	40	81	38	85	26	26	21	90
Influenza (487)	-	4	-	4	-	2	-	9
Chronic obstructive pulmonary diseases and allied conditions (490-498)	27	103	55	139	41	54	21	88
Bronchitis, chronic and unspecified (490-491)	-	3	-	7	-	1	3	8
Emphysema (492)	10	18	22	34	16	8	5	7
Asthma (493)	1	5	5	12	2	2	-	2
Other chronic obstructive pulmonary diseases and allied conditions (494-495)	16	77	28	86	23	43	13	71
Ulcer of stomach and duodenum (531-533)	2	6	2	10	1	3	3	13
Appendicitis (540-543)	-	-	-	-	-	1	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	9	2	8	3	-	1	5
Chronic liver disease and cirrhosis (571)	6	25	8	76	11	9	4	22
Cholelithiasis and other disorders of gallbladder (574-575)	-	3	1	9	-	3	1	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	2	15	10	34	17	9	3	26
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	-	3	-	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	1	15	10	31	17	9	3	26
Infections of kidney (590)	-	3	-	6	1	2	-	3
Hyperplasia of prostate (600)	-	1	1	-	-	1	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	1	-	1	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	-	1	-	-	-	-
Congenital anomalies (740-759)	1	12	4	46	11	3	4	6
Certain conditions originating in the perinatal period (760-779)	2	4	8	57	14	5	2	25
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	4	3	13	4	4	1	6
Other conditions originating in the perinatal period (760-766,770-779)	2	-	5	44	10	1	1	19
Symptoms, signs, and ill-defined conditions (780-799)	6	39	3	52	11	1	8	22
All other diseases (Residual)	81	238	90	316	91	63	33	226
Accidents and adverse effects (E800-E949)	30	100	45	199	58	28	22	90
Motor vehicle accidents (E810-E825)	17	38	25	110	34	15	12	45
All other accidents and adverse effects (E800-E807,E826-E949)	13	62	20	89	24	13	10	45
Suicide (E950-E959)	9	45	14	66	12	6	6	33
Homicide and legal intervention (E960-E978)	-	5	1	46	6	1	3	6
All other external causes (E980-E999)	-	-	4	6	1	5	-	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix.]

Cause of death	Standard metropolitan statistical area							
	Eugene-Springfield, Oreg.	Evansville, Ind.-Ky.	Fargo-Moorhead, N.Dak.-Minn.	Fayetteville, N.C.	Fayetteville-Springdale, Ark.	Flint, Mich.	Florence, Ala.	Florence, S.C.
All causes	2,291	3,129	1,001	1,557	1,784	3,976	1,248	1,097
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	1	-	-	-	-
Tuberculosis (010-018)	1	1	1	3	1	2	1	2
Tuberculosis of respiratory system (010-012)	1	1	1	-	-	2	1	2
Other tuberculosis (013-018)	-	-	-	3	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	1
Septicemia (038)	10	37	7	19	9	21	9	7
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	2	-	1	1	2	-	1
Syphilis (090-097)	-	1	-	-	-	1	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-138)	11	16	4	25	8	23	5	10
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	553	722	241	367	394	887	310	251
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	7	2	10	8	12	4	3
Malignant neoplasms of digestive organs and pentoneum (150-159)	114	175	55	77	79	210	66	56
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	183	222	57	122	130	254	94	71
Malignant neoplasm of breast (174-175)	38	53	27	30	28	88	20	28
Malignant neoplasms of genital organs (179-187)	63	78	35	49	45	95	29	29
Malignant neoplasms of urinary organs (188-189)	18	27	7	11	6	33	8	8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	63	92	27	31	52	116	58	22
Leukemia (204-208)	21	23	16	10	18	32	11	15
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	48	45	15	27	28	47	20	19
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	4	2	2	2	6	2	1
Diabetes mellitus (250)	57	57	13	40	43	113	15	43
Nutritional deficiencies (260-269)	1	2	1	2	6	12	3	-
Anemias (280-285)	4	6	1	6	5	13	4	2
Meningitis (320-322)	1	1	-	1	2	1	1	2
Major cardiovascular diseases (390-448)	904	1,424	435	606	741	1,823	562	482
Diseases of heart (390-398,402,404-429)	651	1,120	332	452	582	1,414	466	359
Rheumatic fever and rheumatic heart disease (390-398)	14	9	4	2	5	11	3	-
Hypertensive heart disease (402)	15	22	3	23	18	31	5	16
Hypertensive heart and renal disease (404)	2	7	2	-	5	5	1	2
Ischemic heart disease (410-414)	461	707	226	339	415	995	275	218
Acute myocardial infarction (410)	189	443	110	156	250	583	190	144
Other acute and subacute forms of ischemic heart disease (411)	2	-	1	11	-	4	-	-
Angina pectoris (413)	1	-	-	1	1	1	1	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	269	264	115	171	164	407	84	72
Other diseases of endocardium (424)	20	16	5	2	11	21	6	2
All other forms of heart disease (415-423,425-429)	139	359	92	86	128	351	176	121
Hypertension with or without renal disease (401,403)	11	13	3	13	9	16	4	10
Cerebrovascular diseases (430-438)	182	231	81	124	116	279	78	90
Intracerebral and other intracranial hemorrhage (431-432)	24	17	8	21	19	33	7	18
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	28	36	20	26	8	51	28	16
Cerebral embolism (434.1)	-	1	-	1	-	2	1	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	130	177	53	76	89	193	42	56
Atherosclerosis (440)	35	28	10	4	10	78	2	6
Other diseases of arteries, arterioles, and capillaries (441-448)	25	32	9	13	24	36	12	17
Acute bronchitis and bronchiitis (466)	-	1	-	1	-	-	-	1
Pneumonia and influenza (480-487)	73	127	34	33	68	88	29	22
Pneumonia (480-486)	65	125	34	32	67	86	28	22
Influenza (487)	8	2	-	1	1	2	1	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	144	121	42	47	70	158	57	33
Bronchitis, chronic and unspecified (490-491)	4	12	-	2	-	3	3	1
Emphysema (492)	45	27	7	5	24	42	12	4
Asthma (493)	9	4	2	3	2	13	2	9
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	86	78	33	37	44	100	40	19
Ulcer of stomach and duodenum (531-533)	7	12	5	2	3	13	5	2
Appendicitis (540-543)	-	-	-	-	2	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	8	3	6	5	11	6	1
Chronic liver disease and cirrhosis (571)	20	23	17	22	22	54	11	11
Cholelithiasis and other disorders of gallbladder (574-575)	7	8	2	1	2	9	1	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	12	39	8	10	17	48	9	10
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	2	-	3	1	5	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	12	37	8	7	16	43	9	8
Infections of kidney (590)	1	2	-	1	1	1	-	-
Hyperplasia of prostate (600)	-	1	-	-	1	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	4	13	12	13	10	23	4	12
Certain conditions originating in the perinatal period (760-779)	10	17	4	43	7	70	6	15
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	6	-	12	2	24	2	6
Other conditions originating in the perinatal period (760-766,770-779)	7	11	4	31	5	46	4	9
Symptoms, signs, and ill-defined conditions (780-799)	44	33	23	14	74	23	28	5
All other diseases (Residual)	235	268	98	92	155	270	95	102
Accidents and adverse effects (E800-E949)	120	118	35	141	102	199	65	50
Motor vehicle accidents (E810-E825)	69	46	15	64	59	116	30	26
All other accidents and adverse effects (E800-E807,E826-E949)	51	72	20	77	43	83	35	24
Suicide (E950-E959)	52	49	12	25	26	53	15	9
Homicide and legal intervention (E960-E978)	8	13	1	42	6	57	4	17
All other external causes (E980-E999)	1	2	-	1	1	5	1	1

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Fort Collins, Colo.	Fort Lauderdale- Hollywood, Fla.	Fort Myers- Cape Coral, Fla.	Fort Smith, Ark.-Okla.	Fort Walton Beach, Fla.	Fort Wayne, Ind.	Fresno, Calif.	Gadsden, Ala.
All causes ..	1,044	14,424	3,671	2,168	890	3,174	4,761	1,212
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	1	-	-	-	-	-
Tuberculosis (010-018)	2	7	4	3	-	1	2	2
Tuberculosis of respiratory system (010-012)	2	5	3	3	-	1	1	2
Other tuberculosis (013-018)	-	2	1	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	2	1	-	-	1	2	-
Septicemia (038)	6	88	17	16	6	31	26	11
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	1	-	-	-	-	1	-
Viral hepatitis (070)	2	18	1	-	1	2	5	-
Syphilis (090-097)	-	1	-	1	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	5	393	63	5	4	20	44	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	229	3,657	1,032	472	208	712	959	267
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	64	12	12	5	14	12	6
Malignant neoplasms of digestive organs and peritoneum (150-159)	52	906	247	121	43	151	225	53
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	47	1,060	332	137	72	199	266	78
Malignant neoplasm of breast (174-175)	25	298	85	22	22	72	74	17
Malignant neoplasms of genital organs (179-187)	26	458	114	59	22	79	111	28
Malignant neoplasms of urinary organs (188-189)	12	150	50	24	12	23	34	9
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	29	378	98	55	22	81	140	56
Leukemia (204-208)	13	121	32	19	3	40	36	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	20	222	62	23	7	53	61	13
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	9	48	11	6	2	14	18	6
Diabetes mellitus (250)	27	298	64	44	27	74	76	10
Nutritional deficiencies (260-269)	4	8	7	5	-	9	8	-
Anemias (280-285)	2	35	7	2	3	6	12	1
Meningitis (320-322)	1	6	2	1	2	2	2	3
Major cardiovascular diseases (390-446)	411	6,553	1,571	1,036	398	1,526	1,901	624
Diseases of heart (390-398,402,404-429)	280	5,430	1,302	820	328	1,124	1,474	518
Rheumatic fever and rheumatic heart disease (390-398)	4	54	8	5	2	6	18	1
Hypertensive heart disease (402)	8	92	51	8	6	13	65	2
Hypertensive heart and renal disease (404)	1	15	2	-	3	3	4	-
Ischemic heart disease (410-414)	202	4,347	823	614	228	782	1,080	277
Acute myocardial infarction (410)	103	1,847	323	378	110	332	411	172
Other acute and subacute forms of ischemic heart disease (411)	3	31	1	1	1	2	31	1
Angina pectoris (413)	1	10	3	1	2	-	5	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	95	2,459	496	234	115	448	633	103
Other diseases of endocardium (424)	5	92	29	7	5	20	32	5
All other forms of heart disease (415-423,425-429)	60	830	389	186	84	300	275	233
Hypertension with or without renal disease (401,403)	6	59	11	7	3	17	30	2
Cerebrovascular diseases (430-438)	97	796	187	161	51	304	295	92
Intracerebral and other intracranial hemorrhage (431-432)	7	105	35	22	9	44	44	14
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	1	124	14	14	10	23	47	24
Cerebral embolism (434.1)	2	6	1	-	1	1	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	87	581	137	125	31	236	204	53
Atherosclerosis (440)	10	89	17	24	7	39	57	3
Other diseases of arteries, arterioles, and capillaries (441-448)	18	179	54	24	9	42	45	9
Acute bronchitis and bronchiolitis (466)	-	3	2	1	-	1	2	-
Pneumonia and influenza (480-487)	38	286	100	110	23	83	195	39
Pneumonia (480-486)	37	286	100	107	23	82	191	39
Influenza (487)	1	-	-	3	-	1	4	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	69	571	149	74	31	109	246	43
Bronchitis, chronic and unspecified (490-491)	4	20	16	4	1	6	9	-
Emphysema (492)	18	128	27	18	7	21	52	9
Asthma (493)	1	20	2	1	-	6	14	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	46	403	104	51	23	76	171	32
Ulcer of stomach and duodenum (531-533)	46	39	7	5	3	8	19	4
Appendicitis (540-543)	5	1	1	-	-	-	2	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	35	9	6	1	14	13	-
Chronic liver disease and cirrhosis (571)	11	154	63	18	13	29	95	6
Cholelithiasis and other disorders of gallbladder (574-575)	2	18	3	5	2	2	11	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	6	119	15	25	6	48	62	11
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	4	-	1	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	9	3	-	1	2	4	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5	106	12	24	5	46	57	11
Infectious of kidney (590)	2	3	-	2	-	1	6	1
Hyperplasia of prostate (600)	1	3	1	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	9	71	18	11	10	31	56	10
Certain conditions originating in the perinatal period (760-779)	9	104	23	10	9	24	59	8
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	29	8	2	5	9	17	3
Other conditions originating in the perinatal period (760-766,770-779)	8	75	15	8	4	15	42	5
Symptoms, signs, and ill-defined conditions (780-799)	6	58	13	17	8	26	51	13
All other diseases (Residual)	105	1,035	244	160	49	200	382	77
Accidents and adverse effects (E800-E949)	40	458	148	94	51	131	365	52
Motor vehicle accidents (E810-E825)	23	243	92	52	25	64	212	30
All other accidents and adverse effects (E800-E807,E826-E949)	17	215	56	42	26	67	153	22
Suicide (E950-E959)	33	209	64	22	20	44	68	9
Homicide and legal intervention (E960-E978)	5	138	29	15	9	24	68	11
All other external causes (E980-E999)	3	4	1	2	4	-	4	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Gainesville, Fla	Galveston- Texas City, Tex.	Gary- Hammond- East Chicago, Ind.	Glens Falls, N.Y.	Grand Forks, N.Dak.-Minn.	Grand Rapids, Mich	Great Falls, Mont.	Greeley, Colo
All causes	1,189	1,772	5,251	1,076	755	4,677	645	844
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	1	-	2
Tuberculosis (010-018)	1	2	4	-	-	3	-	-
Tuberculosis of respiratory system (010-012)	1	1	4	-	-	3	-	-
Other tuberculosis (013-018)	-	1	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-
Septicemia (038)	11	27	51	3	5	27	6	4
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	1	-	-	-	-	-
Viral hepatitis (070)	3	1	-	-	-	3	-	1
Syphilis (090-097)	-	1	-	-	-	1	1	-
All other infectious and parasitic diseases (001-003,005,009-020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	11	29	25	4	2	34	5	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	289	459	1,261	256	156	1,140	136	185
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	7	8	18	4	1	10	4	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	60	119	309	66	49	288	34	47
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	79	159	375	71	40	279	39	41
Malignant neoplasm of breast (174-175)	22	34	111	21	16	100	15	15
Malignant neoplasms of genital organs (179-187)	42	39	136	35	14	139	15	27
Malignant neoplasms of urinary organs (188-189)	9	13	42	16	2	46	7	13
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	42	56	157	20	17	137	13	22
Leukemia (204-208)	15	14	37	13	5	68	3	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	13	17	76	10	12	73	6	12
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	6	10	6	4	13	1	3
Diabetes mellitus (250)	37	77	165	27	20	85	12	30
Nutritional deficiencies (260-269)	-	2	11	1	3	13	-	2
Anemias (280-285)	2	6	16	-	-	7	1	-
Menigitis (320-322)	-	1	1	-	-	2	-	-
Major cardiovascular diseases (390-448)	437	700	2,374	485	368	2,087	279	310
Diseases of heart (390-398,402,404-429)	297	561	1,873	375	277	1,603	219	250
Rheumatic fever and rheumatic heart disease (390-398)	4	4	19	1	4	11	8	8
Hypertensive heart disease (402)	6	10	44	11	4	83	3	6
Hypertensive heart and renal disease (404)	-	2	10	1	-	14	-	1
Ischemic heart disease (410-414)	205	400	1,342	284	197	982	174	178
Acute myocardial infarction (410)	91	190	534	113	93	501	87	87
Other acute and subacute forms of ischemic heart disease (411)	1	-	7	-	1	2	-	-
Angina pectoris (413)	1	-	6	1	-	1	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	112	210	795	170	103	478	87	90
Other diseases of endocardium (424)	7	2	32	4	6	21	5	9
All other forms of heart disease (415-423,425-429)	75	143	426	74	66	492	29	48
Hypertension with or without renal disease (401,403)	10	10	29	3	5	14	3	2
Cerebrovascular diseases (430-438)	98	109	378	73	61	324	44	41
Intracerebral and other intracranial hemorrhage (431-432)	13	19	64	9	4	44	6	9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	3	9	55	7	7	58	2	7
Cerebral embolism (434,1)	-	-	-	1	-	2	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	82	81	259	56	50	220	36	25
Atherosclerosis (440)	16	9	46	14	14	76	7	5
Other diseases of arteries, arterioles, and capillaries (441-448)	16	11	48	20	11	70	6	12
Acute bronchitis and bronchiolitis (466)	1	-	-	1	-	2	-	1
Pneumonia and influenza (480-487)	35	34	133	37	24	218	20	47
Pneumonia (480-486)	35	32	130	37	24	212	20	47
Influenza (487)	-	2	3	-	-	6	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-498)	32	60	176	57	24	157	45	63
Bronchitis, chronic and unspecified (490-491)	1	5	9	3	1	20	5	2
Emphysema (492)	6	20	46	6	4	31	7	12
Asthma (493)	3	4	15	3	-	12	4	5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	22	31	106	45	19	94	29	44
Ulcer of stomach and duodenum (531-533)	6	3	9	4	-	14	3	5
Appendicitis (540-543)	1	1	1	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	4	9	1	1	11	-	4
Chronic liver disease and cirrhosis (571)	16	33	72	11	5	42	7	17
Cholelithiasis and other disorders of gallbladder (574-575)	2	1	3	2	2	9	-	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	10	13	56	9	5	39	-	6
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	1	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	-	3	3	1	3	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	9	13	53	5	4	36	-	6
Infections of kidney (590)	-	1	5	2	1	2	-	3
Hyperplasia of prostate (600)	1	1	-	1	2	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-638)	-	1	1	-	-	-	-	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	-	-	-	-	1
Congenital anomalies (740-759)	10	9	26	8	8	43	6	7
Certain conditions originating in the perinatal period (760-779)	21	11	52	11	3	54	4	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4	8	10	6	1	9	-	2
Other conditions originating in the perinatal period (760-766,770-779)	17	3	42	5	2	45	4	5
Symptoms, signs, and ill-defined conditions (780-799)	33	14	62	7	16	28	10	8
All other diseases (Residual)	127	124	373	74	64	348	65	69
Accidents and adverse effects (E800-E949)	53	94	197	49	31	206	30	47
Motor vehicle accidents (E810-E825)	23	44	91	26	12	123	16	31
All other accidents and adverse effects (E800-E807,E826-E949)	30	50	106	23	19	83	14	16
Suicide (E950-E959)	30	32	70	19	8	58	12	14
Homicide and legal intervention (E960-E978)	13	23	83	1	3	19	2	3
All other external causes (E980-E999)	2	2	4	-	-	9	-	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Green Bay, Wis.	Greensboro- Winston-Salem- High Point, N.C.	Greenville- Spartanburg, S.C.	Hagerstown, Md.	Hamilton- Middletown, Ohio	Harrisburg, Pa.	Hartford- New Britain- Bristol, Conn.	Hickory, N.C.
All causes	1,295	7,861	5,333	1,107	2,215	4,339	9,302	1,304
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	1	2	-
Tuberculosis (010-018)	2	4	4	1	3	2	3	2
Tuberculosis of respiratory system (010-012)	1	2	3	1	2	2	1	2
Other tuberculosis (013-018)	1	2	1	-	1	-	2	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	2	-	1	-	2	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-
Septicemia (038)	9	89	49	7	14	55	127	10
Acute poliomylitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	3	5	9	-	1	4	8	1
Syphilis (090-097)	-	1	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	7	75	39	2	15	32	101	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	319	1,843	1,204	229	528	1,014	2,392	281
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	31	27	3	8	14	52	6
Malignant neoplasms of digestive organs and peritoneum (150-159)	88	408	242	51	136	245	617	66
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	69	576	373	68	161	282	635	80
Malignant neoplasm of breast (174-175)	42	168	102	18	39	112	204	26
Malignant neoplasms of genital organs (179-187)	42	201	149	35	44	98	238	36
Malignant neoplasms of urinary organs (188-189)	10	81	48	5	14	41	98	10
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	36	207	147	23	65	138	314	27
Leukemia (204-208)	13	58	42	14	17	33	87	10
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	17	113	74	12	44	51	147	20
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	14	14	7	7	17	35	2
Diabetes mellitus (250)	25	181	116	24	50	127	169	22
Nutritional deficiencies (260-269)	-	7	7	1	3	5	18	3
Anemias (280-285)	1	12	11	-	5	7	13	2
Meningitis (320-322)	-	6	1	-	-	1	1	1
Major cardiovascular diseases (390-448)	598	3,296	2,237	567	960	1,932	3,911	566
Diseases of heart (390-398,402,404-429)	470	2,466	1,728	459	762	1,539	3,153	442
Rheumatic fever and rheumatic heart disease (390-398)	2	32	16	2	7	11	32	4
Hypertensive heart disease (402)	5	67	45	15	29	27	77	12
Hypertensive heart and renal disease (404)	1	8	4	2	4	4	5	-
Ischemic heart disease (410-414)	371	1,740	1,110	294	553	1,050	2,108	301
Acute myocardial infarction (410)	243	891	621	166	281	555	895	168
Other acute and subacute forms of ischemic heart disease (411)	1	8	3	-	-	3	2	1
Angina pectoris (413)	1	5	4	1	1	1	10	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	126	836	482	127	271	491	1,201	111
Other diseases of endocardium (424)	5	63	26	4	9	29	42	11
All other forms of heart disease (415-423,425-429)	86	556	527	142	160	418	889	114
Hypertension with or without renal disease (401,403)	6	31	33	7	11	20	33	10
Cerebrovascular diseases (430-438)	99	652	387	76	140	272	562	91
Intracerebral and other intracranial hemorrhage (431-432)	8	79	65	10	19	34	78	10
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	29	97	61	13	24	32	90	20
Cerebral embolism (434.1)	-	1	2	-	-	-	8	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	62	475	259	53	97	206	386	61
Atherosclerosis (440)	6	41	34	13	18	59	62	9
Other diseases of arteries, arterioles, and capillaries (441-448)	17	106	55	12	29	42	101	14
Acute bronchitis and bronchilitis (466)	-	3	3	4	-	1	3	-
Pneumonia and influenza (480-487)	38	244	155	49	103	153	373	42
Influenza (487)	2	3	2	1	3	7	4	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	35	287	205	56	114	188	300	44
Bronchitis, chronic and unspecified (490-491)	2	17	7	6	14	6	16	5
Emphysema (492)	8	55	41	13	17	19	39	4
Asthma (493)	2	21	14	1	9	6	12	7
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	23	194	143	36	74	157	233	28
Ulcer of stomach and duodenum (531-533)	6	27	13	3	5	7	15	7
Appendicitis (540-543)	-	1	3	-	-	-	2	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	24	14	2	4	9	21	10
Chronic liver disease and cirrhosis (571)	9	86	61	7	34	38	111	13
Cholelithiasis and other disorders of gallbladder (574-575)	3	15	11	-	6	8	9	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	14	76	36	10	14	51	78	15
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	2	-	-	2	-	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	9	5	-	2	2	4	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13	65	31	10	12	47	74	14
Infections of kidney (590)	1	4	7	-	-	3	-	1
Hyperplasia of prostate (600)	-	2	-	-	1	-	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	1	-	-	-	-	2	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	-	-	-	-	2	-
Congenital anomalies (740-759)	6	47	39	6	12	20	47	8
Certain conditions originating in the perinatal period (760-779)	6	89	73	7	12	33	94	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	24	17	4	3	14	21	3
Other conditions originating in the perinatal period (760-766,770-779)	3	65	56	3	9	19	73	4
Symptoms, signs, and ill-defined conditions (780-799)	5	80	38	8	15	24	173	10
All other diseases (Residual)	113	731	526	64	165	377	806	129
Accidents and adverse effects (E00-E949)	61	384	317	33	85	160	307	81
Motor vehicle accidents (E810-E825)	38	187	169	15	51	83	144	48
All other accidents and adverse effects (E800-E807,E826-E949)	23	197	148	18	34	77	163	33
Suicide (E950-E959)	20	122	79	12	37	46	115	22
Homicide and legal intervention (E960-E978)	2	99	58	5	20	23	52	12
All other external causes (E980-E999)	5	6	2	3	1	1	9	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Honolulu, Hawaii	Houston, Tex.	Huntington- Ashland, W. Va.-Ky.-Ohio	Huntsville, Ala.	Indianapolis, Ind.	Iowa City, Iowa	Jackson, Mich.	Jackson, Miss
All causes	4,721	20,980	3,067	2,855	10,368	461	1,307	2,893
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	2	1	-	1	-	-	3
Tuberculosis (010-018)	4	36	1	8	7	-	-	2
Tuberculosis of respiratory system (010-012)	4	22	1	4	6	-	-	2
Other tuberculosis (013-018)	-	14	-	4	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	1	-	-	-	-	-	-
Meningococcal infection (036)	-	2	-	-	1	-	-	-
Septicemia (038)	41	305	32	19	132	3	10	26
Acute poliomylitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	4	-	-	-	-	1	-
Viral hepatitis (070)	6	30	1	-	5	-	-	-
Syphilis (090-097)	-	-	-	-	1	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	62	732	18	13	96	5	16	39
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,153	4,670	707	611	2,511	115	330	626
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	20	70	14	10	33	2	5	7
Malignant neoplasms of digestive organs and pentoneum (150-159)	386	1,100	149	136	488	38	84	132
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	281	1,466	241	183	870	29	81	200
Malignant neoplasm of breast (174-175)	73	398	58	53	201	8	27	51
Malignant neoplasms of genital organs (179-187)	115	440	59	48	284	10	31	73
Malignant neoplasms of urinary organs (188-189)	37	164	22	25	101	5	17	18
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	131	599	100	104	302	11	53	84
Leukemia (204-208)	50	178	30	24	86	4	15	21
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	60	265	34	28	146	8	17	40
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	21	60	7	10	23	-	3	7
Diabetes mellitus (250)	108	469	88	47	229	3	27	53
Nutritional deficiencies (260-269)	4	26	5	4	15	1	2	7
Anemias (280-285)	9	41	3	2	22	-	4	7
Meningitis (320-322)	3	16	2	1	5	-	-	2
Major cardiovascular diseases (390-448)	1,904	7,909	1,422	1,355	4,270	199	539	1,292
Diseases of heart (390-398,402,404-429)	1,477	6,223	1,159	1,084	3,278	153	446	1,035
Rheumatic fever and rheumatic heart disease (390-398)	15	30	7	9	27	6	5	5
Hypertensive heart disease (402)	50	176	42	23	69	4	6	38
Hypertensive heart and renal disease (404)	7	12	4	5	10	2	-	4
Ischemic heart disease (410-414)	805	3,683	766	569	2,284	120	358	524
Acute myocardial infarction (410)	380	1,681	447	377	953	48	183	376
Other acute and subacute forms of ischemic heart disease (411)	3	10	1	2	1	-	-	-
Angina pectoris (413)	4	7	2	2	3	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	418	1,985	316	188	1,327	72	175	148
Other diseases of endocardium (424)	32	97	14	14	48	1	7	11
All other forms of heart disease (415-423,425-429)	568	2,225	326	464	840	20	70	453
Hypertension with or without renal disease (401,403)	18	64	12	11	38	4	3	12
Cerebrovascular diseases (430-438)	353	1,315	203	204	679	34	62	203
Intracerebral and other intracranial hemorrhage (431-432)	81	205	22	27	113	4	13	29
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	34	172	20	22	94	3	2	23
Cerebral embolism (434.1)	-	3	-	1	4	1	-	4
All other and late effects of cerebrovascular diseases (430,433,435-438)	238	935	161	154	468	26	47	147
Atherosclerosis (440)	7	142	12	27	136	6	17	12
Other diseases of arteries, arterioles, and capillaries (441-448)	49	165	36	29	139	2	11	30
Acute bronchitis and bronchiolitis (466)	1	8	2	1	2	-	1	-
Pneumonia and influenza (460-467)	205	593	104	88	314	14	51	87
Pneumonia (480-486)	202	592	101	84	312	14	50	85
Influenza (487)	3	1	3	4	2	-	1	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	164	628	136	95	523	20	66	78
Bronchitis, chronic and unspecified (490-491)	8	19	13	7	14	-	4	4
Emphysema (492)	30	133	28	12	97	9	21	6
Asthma (493)	19	35	6	4	21	-	2	5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	107	441	89	72	391	11	39	63
Ulcer of stomach and duodenum (531-533)	19	51	6	5	35	3	7	7
Appendicitis (540-543)	1	5	-	4	3	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	48	8	8	17	3	3	8
Chronic liver disease and cirrhosis (571)	49	351	25	23	96	3	16	36
Cholelithiasis and other disorders of gallbladder (574-575)	4	24	6	10	18	1	1	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	48	213	39	33	142	4	14	36
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	5	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	8	4	-	8	1	-	5
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	45	200	35	33	134	3	14	31
Infections of kidney (590)	3	7	3	2	5	1	-	-
Hyperplasia of prostate (600)	1	3	-	3	3	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	11	-	-	1	-	-	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	11	-	-	1	-	-	1
Congenital anomalies (740-759)	33	180	13	21	68	4	4	21
Certain conditions originating in the perinatal period (760-779)	51	292	15	23	116	5	15	26
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	14	64	7	10	23	-	6	4
Other conditions originating in the perinatal period (760-766,770-779)	37	228	8	13	93	5	9	22
Symptoms, signs, and ill-defined conditions (780-799)	88	310	39	22	111	4	6	24
All other diseases (Residual)	421	1,557	221	208	936	46	100	252
Accidents and adverse effects (E00-E949)	174	1,336	122	163	385	23	67	150
Motor vehicle accidents (E810-E825)	84	716	52	96	177	15	37	91
All other accidents and adverse effects (E800-E807,E826-E949)	90	620	70	67	208	8	30	59
Suicide (E950-E959)	80	404	25	43	158	3	14	47
Homicide and legal intervention (E960-E978)	39	620	15	32	80	-	10	51
All other external causes (E980-E999)	15	36	-	1	37	-	-	3

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix.]

Cause of death	Standard metropolitan statistical area							
	Jacksonville, Fla.	Jacksonville, N.C.	Janesville-Beloit, Wis.	Jersey City, N.J.	Johnson City-Kingsport-Bristol, Tenn.-Va.	Johnstown, Pa.	Joplin, Mo.	Kalamazoo-Portage, Mich.
All causes	7,552	538	1,266	5,476	4,295	2,691	1,357	2,262
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	4	-	-	-	1	-	-	-
Tuberculosis (010-018)	8	-	2	11	2	1	2	2
Tuberculosis of respiratory system (010-012)	7	-	2	6	2	-	2	2
Other tuberculosis (013-018)	1	-	-	5	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	1	-	-	-	-
Septicemia (038)	46	6	9	83	24	17	9	18
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	13	-	-	5	5	1	1	-
Syphilis (090-097)	2	-	-	3	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	135	4	9	264	18	9	5	12
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,717	133	322	1,274	935	617	319	558
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	37	2	6	19	12	9	4	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	397	37	80	320	213	148	67	129
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	595	43	92	358	310	153	111	158
Malignant neoplasm of breast (174-175)	127	8	26	122	69	48	28	49
Malignant neoplasms of genital organs (179-187)	203	16	35	130	88	66	27	67
Malignant neoplasms of urinary organs (188-189)	70	8	14	52	28	29	10	29
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	154	10	34	170	122	87	36	54
Leukemia (204-208)	56	4	12	35	31	30	16	28
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	78	5	23	68	62	47	20	39
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	21	1	3	21	14	12	7	6
Diabetes mellitus (250)	185	11	28	211	119	74	22	52
Nutritional deficiencies (260-269)	12	-	2	2	4	5	7	7
Anemias (280-285)	23	1	5	19	9	3	-	4
Meningitis (320-322)	4	-	-	4	-	-	2	2
Major cardiovascular diseases (390-448)	3,035	201	551	2,225	1,934	1,329	614	936
Diseases of heart (390-398,402,404-429)	2,340	163	410	1,847	1,552	1,077	481	739
Rheumatic fever and rheumatic heart disease (390-398)	21	1	5	26	11	10	4	7
Hypertensive heart disease (402)	128	12	9	55	34	21	3	11
Hypertensive heart and renal disease (404)	19	2	-	5	7	6	-	3
Ischemic heart disease (410-414)	1,490	121	334	1,236	1,032	801	339	578
Acute myocardial infarction (410)	586	48	193	509	601	433	210	247
Other acute and subacute forms of ischemic heart disease (411)	4	1	2	2	1	2	-	4
Angina pectoris (413)	2	-	-	7	1	1	1	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	898	72	139	718	429	365	128	326
Other diseases of endocardium (424)	35	1	4	37	26	19	20	12
All other forms of heart disease (415-423,425-429)	647	26	58	488	442	220	115	128
Hypertension with or without renal disease (401,403)	45	3	2	19	16	11	5	9
Cerebrovascular diseases (430-438)	488	31	98	267	287	179	103	130
Intracerebral and other intracranial hemorrhage (431-432)	88	5	20	50	44	24	7	11
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	74	-	13	40	27	27	14	23
Cerebral embolism (434.1)	2	1	-	1	-	-	-	3
All other and late effects of cerebrovascular diseases (430,433,435-438)	324	25	65	176	216	128	82	93
Atherosclerosis (440)	81	1	23	27	28	25	14	29
Other diseases of arteries, arterioles, and capillaries (441-448)	81	3	18	65	51	37	11	29
Acute bronchitis and bronchiolitis (466)	1	-	1	-	3	1	-	-
Pneumonia and influenza (480-487)	197	16	60	144	172	61	45	99
Pneumonia (480-486)	194	16	54	144	169	60	45	98
Influenza (487)	3	-	6	-	3	1	-	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	361	22	42	182	179	105	66	103
Bronchitis, chronic and unspecified (490-491)	13	2	1	7	10	4	-	9
Emphysema (492)	48	5	17	35	25	19	18	19
Asthma (493)	21	2	2	7	7	4	-	5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	279	13	22	133	137	78	48	70
Ulcer of stomach and duodenum (531-533)	23	1	3	9	9	4	3	10
Appendicitis (540-543)	6	-	-	1	2	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	23	-	2	12	13	7	2	12
Chronic liver disease and cirrhosis (571)	131	11	12	102	42	23	9	20
Cholelithiasis and other disorders of gallbladder (574-575)	5	-	3	10	8	1	2	8
Nephritis, nephrotic syndrome, and nephrosis (580-589)	72	4	10	71	29	26	11	18
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	6	-	-	4	1	1	-	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	62	4	10	67	28	25	11	17
Infections of kidney (590)	10	-	-	1	1	3	1	-
Hyperplasia of prostate (600)	1	1	-	3	1	-	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	5	-	-	1	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	1	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	5	-	-	-	-	-	-	-
Congenital anomalies (740-759)	45	6	3	29	22	9	9	16
Certain conditions originating in the perinatal period (760-779)	90	24	8	29	24	17	2	24
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	26	4	-	8	9	6	1	7
Other conditions originating in the perinatal period (760-766,770-779)	64	20	8	21	15	11	1	17
Symptoms, signs, and ill-defined conditions (780-799)	64	9	4	116	49	15	13	9
All other diseases (Residual)	559	38	115	400	375	202	99	209
Accidents and adverse effects (E800-E949)	405	36	49	159	210	106	83	101
Motor vehicle accidents (E810-E825)	224	19	30	53	90	53	49	58
All other accidents and adverse effects (E800-E807,E826-E949)	181	17	19	106	120	53	34	43
Suicide (E950-E959)	141	9	16	27	67	34	19	23
Homicide and legal intervention (E960-E978)	194	4	7	55	20	5	2	12
All other external causes (E980-E999)	13	-	-	2	4	3	3	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Kankakee, Ill.	Kansas City, Mo.-Kans.	Kenosha, Wis.	Killeen- Temple, Tex.	Knoxville, Tenn.	Kokomo, Ind.	La Crosse, Wis.	Lafayette, La.
All causes	990	11,843	1,063	1,598	4,404	824	848	1,067
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	4	-	-	-	-	-	-
Tuberculosis (010-019)	1	-	2	-	5	-	-	2
Tuberculosis of respiratory system (010-012)	-	-	2	-	4	-	-	2
Other tuberculosis (013-018)	1	-	-	-	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	1	-	1
Septicemia (038)	9	127	6	12	25	11	4	14
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	14	-	1	5	-	-	3
Syphilis (090-097)	-	1	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-089,098-139)	5	158	6	4	20	8	3	13
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	188	2,764	250	306	1,067	174	179	285
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3	39	4	5	14	1	3	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	52	623	56	62	241	38	42	68
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	65	831	79	93	352	59	41	84
Malignant neoplasm of breast (174-175)	12	265	24	14	78	17	19	27
Malignant neoplasms of genital organs (179-187)	17	295	22	26	118	12	22	32
Malignant neoplasms of urinary organs (188-189)	4	120	10	8	37	9	2	10
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	17	320	33	70	131	23	23	29
Leukemia (204-208)	7	107	8	12	42	3	13	12
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	11	163	14	16	54	12	14	19
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	33	4	2	17	4	4	4
Diabetes mellitus (250)	19	259	36	34	81	17	17	22
Nutritional deficiencies (260-269)	-	42	1	1	3	2	-	4
Anemias (280-285)	2	26	4	2	8	2	3	5
Menigitis (320-322)	-	4	1	2	2	-	-	1
Major cardiovascular diseases (390-448)	443	4,775	464	758	1,729	378	403	399
Diseases of heart (390-398,402,404-429)	362	3,742	370	636	1,270	293	315	324
Rheumatic fever and rheumatic heart disease (390-398)	4	24	4	3	11	1	5	1
Hypertensive heart disease (402)	10	104	8	2	32	6	6	23
Hypertensive heart and renal disease (404)	3	13	-	-	5	1	-	1
Ischemic heart disease (410-414)	238	2,537	279	268	875	188	245	180
Acute myocardial infarction (410)	122	1,101	94	166	499	104	101	116
Other acute and subacute forms of ischemic heart disease (411)	-	5	-	-	1	-	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1	6	-	-	2	-	-	-
Other diseases of heart (413)	-	-	-	-	-	-	-	-
Other diseases of endocardium (424)	5	60	7	3	17	5	13	6
All other forms of heart disease (415-423,425-429)	102	1,004	72	360	330	92	46	113
Hypertension with or without renal disease (401,403)	5	55	5	7	15	8	2	2
Cerebrovascular diseases (430-438)	54	736	69	93	296	58	66	56
Intracerebral and other intracranial hemorrhage (431-432)	5	108	10	16	51	5	6	5
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	7	78	16	4	35	6	11	4
Cerebral embolism (434.1)	-	1	2	1	1	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	42	549	41	72	209	47	49	47
Atherosclerosis (440)	7	87	6	8	91	14	6	8
Other diseases of arteries, arterioles, and capillaries (441-448)	15	155	14	14	57	5	14	9
Acute bronchitis and bronchiolitis (466)	-	7	-	-	1	2	-	-
Pneumonia and influenza (480-487)	42	391	44	53	146	23	36	22
Pneumonia (480-486)	42	388	43	52	146	23	35	22
Influenza (487)	-	3	1	1	-	-	1	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	48	569	49	46	149	27	49	31
Bronchitis, chronic and unspecified (490-491)	3	24	1	1	5	4	2	3
Emphysema (492)	10	59	8	6	21	5	4	8
Asthma (493)	2	25	1	3	2	4	4	5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	33	461	39	36	121	14	39	15
Ulcer of stomach and duodenum (531-533)	5	29	-	9	8	1	3	4
Appendicitis (540-543)	-	3	-	1	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	-	35	2	6	9	3	-	3
Chronic liver disease and cirrhosis (571)	16	115	17	22	42	8	11	22
Cholelithiasis and other disorders of gallbladder (574-575)	4	16	2	2	10	1	1	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15	123	6	8	26	19	3	11
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	-	-	-	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	12	1	-	3	1	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	12	110	5	8	23	18	3	10
Infections of kidney (590)	-	6	-	1	6	-	1	-
Hyperplasia of prostate (600)	1	3	1	1	3	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	6	86	9	15	19	5	7	10
Certain conditions originating in the perinatal period (760-779)	12	86	11	16	22	6	7	12
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2	16	3	2	8	1	1	3
Other conditions originating in the perinatal period (760-766,770-779)	10	70	8	14	14	5	6	9
Symptoms, signs, and ill-defined conditions (780-799)	10	186	4	28	323	15	3	3
All other diseases (Residual)	86	1,070	88	116	364	63	73	87
Accidents and adverse effects (E800-E949)	43	506	39	99	172	36	29	72
Motor vehicle accidents (E810-E825)	25	232	24	55	88	25	8	43
All other accidents and adverse effects (E800-E807,E826-E949)	18	274	15	44	84	11	21	29
Suicide (E950-E959)	16	182	10	33	73	11	10	21
Homicide and legal intervention (E960-E978)	13	201	4	19	42	6	1	13
All other external causes (E980-E999)	3	21	3	1	6	1	1	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Lafayette-West Lafayette, Ind.	Lake Charles, La.	Lakeland-Winter Haven, Fla.	Lancaster, Pa.	Lansing-East Lansing, Mich.	Laredo, Tex.	Las Cruces, N.Mex.	Las Vegas, Nev.
All causes	964	1,525	3,968	3,387	3,162	719	724	5,319
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	-	1	1
Tuberculosis (010-018)	2	1	5	-	-	3	1	3
Tuberculosis of respiratory system (010-012)	1	1	4	-	-	3	1	2
Other tuberculosis (013-018)	1	-	1	-	-	-	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-
Septicemia (038)	7	22	21	33	21	12	8	59
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	3	3	1	-	1	1	3
Syphilis (090-097)	-	-	-	-	-	-	-	2
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	3	19	44	23	18	3	10	63
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	237	352	940	816	749	141	167	1,285
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	5	19	11	11	3	1	20
Malignant neoplasms of digestive organs and peritoneum (150-159)	65	76	219	204	186	37	51	267
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	61	119	332	205	187	28	44	446
Malignant neoplasm of breast (174-175)	24	23	73	80	62	10	15	102
Malignant neoplasms of genital organs (179-187)	25	32	89	84	80	19	15	126
Malignant neoplasms of urinary organs (188-189)	7	13	36	32	28	6	2	58
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	29	47	95	118	115	25	18	159
Leukemia (204-208)	12	13	28	32	30	3	9	50
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	12	24	49	50	50	10	12	57
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	8	14	14	13	3	4	11
Diabetes mellitus (250)	23	41	90	93	89	33	23	101
Nutritional deficiencies (260-269)	4	4	4	4	4	-	1	19
Anemias (280-285)	1	3	11	8	10	2	-	9
Meningitis (320-322)	-	-	-	1	2	2	1	3
Major cardiovascular diseases (390-448)	418	695	1,686	1,537	1,334	249	260	2,062
Diseases of heart (390-398,402,404-429)	312	583	1,331	1,212	1,009	208	197	1,676
Rheumatic fever and rheumatic heart disease (390-398)	5	2	8	18	5	-	3	15
Hypertensive heart disease (402)	9	57	28	29	14	5	5	186
Hypertensive heart and renal disease (404)	-	1	1	6	1	-	1	1
Ischemic heart disease (410-414)	224	273	952	762	734	133	97	722
Acute myocardial infarction (410)	115	111	435	349	348	97	52	323
Other acute and subacute forms of ischemic heart disease (411)	-	1	2	1	-	-	-	1
Angina pectoris (413)	1	-	2	1	2	-	-	6
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	108	161	513	411	384	36	45	392
Other diseases of endocardium (424)	5	7	24	24	18	-	2	19
All other forms of heart disease (415-423,425-429)	69	243	318	373	237	70	89	733
Hypertension with or without renal disease (401,403)	5	5	15	13	10	2	5	13
Cerebrovascular diseases (430-438)	82	81	254	234	221	36	36	282
Intracerebral and other intracranial hemorrhage (431-432)	10	8	46	35	28	15	6	48
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	11	9	32	20	23	4	5	41
Cerebral embolism (434.1)	-	1	3	1	3	-	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	61	63	173	178	167	17	25	192
Atherosclerosis (440)	8	12	41	39	48	2	15	38
Other diseases of arteries, arterioles, and capillaries (441-448)	11	14	45	39	46	1	7	53
Acute bronchitis and bronchiolitis (466)	1	-	2	-	-	-	-	-
Pneumonia and influenza (480-487)	28	27	100	124	117	37	19	160
Pneumonia (480-486)	27	27	99	118	108	36	18	159
Influenza (487)	1	-	1	6	9	1	1	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	45	41	159	117	152	14	33	304
Bronchitis, chronic and unspecified (490-491)	9	-	11	4	9	1	1	12
Emphysema (492)	8	9	25	10	33	3	11	48
Asthma (493)	-	5	8	6	7	1	1	10
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	28	27	115	97	103	9	20	234
Ulcer of stomach and duodenum (531-533)	5	1	8	8	10	-	-	8
Appendicitis (540-543)	-	-	3	-	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	6	3	14	14	1	2	10
Chronic liver disease and cirrhosis (571)	10	11	50	27	29	16	15	102
Cholelithiasis and other disorders of gallbladder (574-575)	-	2	8	5	3	1	-	10
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7	16	28	35	31	5	7	78
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	-	-	-	-	-	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	1	4	4	-	1	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6	15	24	31	31	4	7	77
Infections of kidney (590)	-	3	5	1	1	-	-	-
Hyperplasia of prostate (600)	-	-	-	2	2	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	1	-	-	1	-	1	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	-	-	1	-	1	-
Congenital anomalies (740-759)	6	7	26	31	23	13	3	35
Certain conditions originating in the perinatal period (760-779)	5	15	32	25	20	14	11	44
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	7	6	8	6	5	2	12
Other conditions originating in the perinatal period (760-766,770-779)	2	8	26	17	14	9	9	32
Symptoms, signs, and ill-defined conditions (780-799)	16	11	100	27	14	47	9	62
All other diseases (Residual)	95	124	295	266	278	51	61	361
Accidents and adverse effects (E900-E949)	35	76	208	124	162	52	59	255
Motor vehicle accidents (E810-E825)	14	41	144	61	102	20	35	154
All other accidents and adverse effects (E800-E807,E826-E949)	21	35	64	63	60	32	24	101
Suicide (E950-E959)	7	12	61	35	47	8	16	151
Homicide and legal intervention (E960-E978)	1	19	53	15	18	10	10	100
All other external causes (E980-E999)	1	2	5	7	1	1	1	18

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Lawrence, Kans.	Lawton, Okla.	Lewiston- Auburn, Maine	Lexington- Fayette, Ky.	Lima, Ohio	Lincoln, Nebr.	Little Rock- North Little Rock, Ark.	Long Branch- Asbury Park, N.J.
All causes	417	725	1,062	2,559	2,030	1,510	3,497	4,861
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	1	1	-	2	-
Tuberculosis (010-018)	-	1	-	2	1	-	10	2
Tuberculosis of respiratory system (010-012)	-	-	-	2	1	-	6	1
Other tuberculosis (013-018)	-	1	-	-	-	-	4	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	1	1	-	-	1
Meningococcal infection (036)	-	-	-	1	1	-	-	-
Septicemia (038)	3	5	7	24	9	8	55	87
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	3	2	1	1	-	3
Syphilis (090-097)	-	-	-	1	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	4	3	5	16	4	9	39	92
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	84	172	251	638	470	385	812	1,263
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	-	4	5	12	6	5	9	17
Malignant neoplasms of digestive organs and peritoneum (150-159)	23	37	63	146	106	84	187	327
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	20	66	73	198	121	103	278	328
Malignant neoplasm of breast (174-175)	8	6	14	57	47	33	61	134
Malignant neoplasms of genital organs (179-187)	5	18	24	68	49	44	84	137
Malignant neoplasms of urinary organs (188-189)	6	6	13	21	28	15	27	51
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	8	20	37	77	54	66	86	156
Leukemia (204-208)	9	6	6	15	21	8	23	50
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	5	9	16	44	38	27	57	63
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	2	3	8	6	1	10	25
Diabetes mellitus (250)	5	11	36	59	58	34	75	165
Nutritional deficiencies (260-269)	1	2	2	4	1	-	5	3
Anemias (280-285)	2	-	3	5	3	1	5	10
Meningitis (320-322)	-	-	-	-	-	1	2	2
Major cardiovascular diseases (390-448)	180	301	484	995	968	641	1,380	2,105
Diseases of heart (390-398,402,404-429)	139	229	374	762	772	460	1,017	1,678
Rheumatic fever and rheumatic heart disease (390-398)	1	1	5	6	6	7	8	13
Hypertensive heart disease (402)	2	2	13	20	18	12	12	23
Hypertensive heart and renal disease (404)	-	-	1	2	3	-	2	8
Ischemic heart disease (410-414)	91	165	267	505	543	274	721	1,352
Acute myocardial infarction (410)	39	72	106	320	270	101	371	648
Other acute and subacute forms of ischemic heart disease (411)	-	39	10	3	-	-	-	1
Angina pectoris (413)	-	-	1	1	3	1	3	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	52	54	150	181	270	172	347	703
Other diseases of endocardium (424)	2	5	5	15	14	9	17	29
All other forms of heart disease (415-423,425-429)	43	56	83	214	188	158	257	253
Hypertension with or without renal disease (401,403)	2	5	4	10	9	13	22	20
Cerebrovascular diseases (430-438)	26	56	61	161	132	111	272	286
Intracerebral and other intracranial hemorrhage (431-432)	3	5	4	33	26	12	25	43
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0-434,9)	4	8	11	29	16	5	26	51
Cerebral embolism (434,1)	-	-	-	-	-	1	1	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	19	43	46	99	90	93	220	190
Atherosclerosis (440)	4	4	28	19	35	35	26	66
Other diseases of arteries, arterioles, and capillaries (441-448)	9	7	17	43	20	22	43	55
Acute bronchitis and bronchiolitis (466)	1	-	2	2	1	-	-	-
Pneumonia and influenza (480-487)	10	24	40	79	55	46	120	148
Pneumonia (480-486)	9	24	38	73	50	46	118	146
Influenza (487)	1	-	2	6	5	-	2	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	16	37	48	109	81	69	130	160
Bronchitis, chronic and unspecified (490-491)	-	-	3	6	6	3	11	6
Emphysema (492)	1	7	5	21	15	19	16	49
Asthma (493)	-	1	1	6	3	1	7	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	15	29	39	76	57	46	96	103
Ulcer of stomach and duodenum (531-533)	2	2	2	10	4	-	6	11
Appendicitis (540-543)	-	-	-	1	-	-	-	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	2	3	8	5	2	18	15
Chronic liver disease and cirrhosis (571)	4	6	10	27	8	7	33	61
Cholelithiasis and other disorders of gallbladder (574-575)	-	-	-	3	-	-	8	5
Nephritis, nephrotic syndrome, and nephrosis (580-589)	3	9	5	21	16	19	41	74
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	-	1	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	1	3	2	1	1	9
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	3	9	3	18	13	17	39	65
Infections of kidney (590)	1	4	-	2	-	1	3	2
Hyperplasia of prostate (600)	-	-	1	1	1	1	2	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	2	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	2	-
Congenital anomalies (740-759)	4	4	8	26	22	10	25	28
Certain conditions originating in the perinatal period (760-779)	1	10	4	21	9	11	35	31
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	2	2	6	3	1	12	6
Other conditions originating in the perinatal period (760-766,770-779)	1	8	2	15	6	10	23	25
Symptoms, signs, and ill-defined conditions (780-799)	15	6	11	20	15	40	130	35
All other diseases (Residual)	47	66	81	273	155	116	278	366
Accidents and adverse effects (E800-E949)	22	32	33	130	91	69	170	125
Motor vehicle accidents (E810-E825)	8	18	20	55	58	39	78	54
All other accidents and adverse effects (E800-E807,E826-E949)	14	14	13	75	33	30	92	71
Suicide (E950-E959)	4	19	13	51	29	32	25	25
Homicide and legal intervention (E960-E978)	4	6	6	17	14	4	70	10
All other external causes (E980-E999)	1	-	1	2	1	2	6	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix.]

Cause of death	Standard metropolitan statistical area							
	Longview-Marshall, Tex.	Lorain-Elyria, Ohio	Los Angeles-Long Beach, Calif.	Louisville, Ky.-Ind.	Lubbock, Tex.	Lynchburg, Va.	Macon, Ga.	Madison, Wis.
All causes	1,619	2,261	64,672	8,628	1,546	1,483	2,431	2,188
Shigellosis and amebiasis (004,006)	-	-	2	-	-	-	-	-
Certain other intestinal infections (007-008)	-	-	21	-	1	-	-	1
Tuberculosis (010-018)	-	3	91	10	1	1	-	2
Tuberculosis of respiratory system (010-012)	-	2	70	8	1	1	-	2
Other tuberculosis (013-018)	-	1	21	2	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	2	1	-	-	-	-
Meningococcal infection (036)	-	-	43	-	-	-	-	1
Septicemia (038)	12	14	81	112	20	11	25	13
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	6	-	-	-	-	-
Viral hepatitis (070)	-	1	105	1	-	-	4	2
Syphilis (090-097)	-	-	6	1	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	8	14	1,956	63	13	8	20	18
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	347	535	13,460	2,119	302	316	505	514
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	9	238	21	5	5	8	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	72	116	3,882	489	70	68	132	130
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	114	170	3,575	698	79	89	135	115
Malignant neoplasm of breast (174-175)	37	39	1,303	192	18	32	37	39
Malignant neoplasms of genital organs (179-187)	24	77	1,487	189	34	38	48	59
Malignant neoplasms of urinary organs (188-189)	15	23	483	73	15	7	16	30
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	55	49	1,672	257	47	43	88	82
Leukemia (204-208)	11	22	513	81	15	14	17	20
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	14	30	807	119	19	20	24	35
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	9	143	18	2	3	9	8
Diabetes mellitus (250)	27	77	1,070	227	19	21	64	50
Nutritional deficiencies (260-269)	2	5	14	14	4	2	4	2
Anemias (260-265)	2	2	62	22	3	2	10	6
Meningitis (320-322)	1	1	50	6	2	1	-	-
Major cardiovascular diseases (390-448)	714	1,016	29,129	3,692	703	673	1,063	917
Diseases of heart (390-399,402,404-429)	537	804	23,031	2,929	565	516	772	702
Rheumatic fever and rheumatic heart disease (390-398)	3	7	183	26	5	3	3	-
Hypertensive heart disease (402)	5	33	763	62	4	13	25	10
Hypertensive heart and renal disease (404)	2	1	94	3	-	4	3	2
Ischemic heart disease (410-414)	365	608	14,707	1,806	327	321	515	552
Acute myocardial infarction (410)	196	209	6,046	976	209	168	301	266
Other acute and subacute forms of ischemic heart disease (411)	1	32	22	1	-	23	2	1
Angina pectoris (413)	1	-	15	7	-	2	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	167	367	8,624	822	118	128	212	285
Other diseases of endocardium (424)	12	14	271	39	6	3	11	21
All other forms of heart disease (415-423,425-429)	150	141	7,013	993	223	172	215	114
Hypertension with or without renal disease (401,403)	8	15	305	43	11	6	21	12
Cerebrovascular diseases (430-438)	147	143	4,616	581	96	126	199	159
Intracerebral and other intracranial hemorrhage (431-432)	17	22	737	62	13	13	27	20
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	29	20	706	80	5	15	17	27
Cerebral embolism (434.1)	1	1	26	4	1	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	100	100	3,147	435	77	98	155	112
Atherosclerosis (440)	10	28	689	62	11	5	50	11
Other diseases of arteries, arterioles, and capillaries (441-448)	12	26	488	77	20	20	21	33
Acute bronchitis and bronchiolitis (466)	-	-	24	5	-	-	1	-
Pneumonia and influenza (480-487)	63	66	3,122	260	47	60	74	77
Pneumonia (480-486)	61	65	3,055	255	47	60	72	76
Influenza (487)	2	1	67	5	-	-	2	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	61	88	2,419	390	55	59	90	92
Bronchitis, chronic and unspecified (490-491)	6	5	160	10	1	2	-	7
Emphysema (492)	7	13	546	48	16	13	16	20
Asthma (493)	5	4	150	14	3	8	4	6
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	43	66	1,563	318	35	36	70	59
Ulcer of stomach and duodenum (531-533)	3	4	257	26	3	-	13	5
Appendicitis (540-543)	1	-	15	1	-	-	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	6	108	18	4	2	10	6
Chronic liver disease and cirrhosis (571)	12	31	1,270	88	20	16	30	27
Cholelithiasis and other disorders of gallbladder (574-575)	1	4	84	19	1	5	1	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	18	21	377	99	12	12	39	12
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	1	4	2	-	-	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	1	40	7	1	1	1	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	16	19	333	90	11	11	38	10
Infections of kidney (590)	2	1	67	10	2	-	-	2
Hyperplasia of prostate (600)	-	1	17	-	-	-	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	14	-	1	-	1	-
Pregnancy with abortive outcome (630-638)	-	-	4	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	10	-	1	-	1	-
Congenital anomalies (740-759)	10	8	537	50	15	6	9	25
Certain conditions originating in the perinatal period (760-779)	12	20	853	43	13	14	28	8
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	8	231	4	11	2	12	1
Other conditions originating in the perinatal period (760-766,770-779)	9	12	622	39	2	12	16	7
Symptoms, signs, and ill-defined conditions (780-799)	45	25	417	91	38	13	12	24
All other diseases (Residual)	128	168	3,378	727	132	149	211	215
Accidents and adverse effects (E800-E949)	97	96	2,835	325	86	68	119	102
Motor vehicle accidents (E810-E825)	48	52	1,458	129	47	33	60	61
All other accidents and adverse effects (E800-E807,E826-E949)	49	44	1,377	196	39	35	59	41
Suicide (E950-E959)	19	37	1,100	129	26	23	44	47
Homicide and legal intervention (E960-E978)	27	8	1,720	57	21	17	36	9
All other external causes (E980-E999)	-	-	17	4	-	-	6	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Manchester-Nashua, N.H.	Mansfield, Ohio	McAllen-Pharr-Edinburg, Tex.	Medford, Oreg.	Melbourne-Titusville-Cocoa, Fla.	Memphis, Tenn-Ark-Miss.	Miami, Fla.	Midland, Tex.
All causes	2,347	1,065	2,126	1,433	3,428	8,488	18,749	648
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	1	-
Certain other intestinal infections (007-009)	1	1	-	-	-	4	6	-
Tuberculosis (010-018)	1	2	4	2	4	9	44	-
Tuberculosis of respiratory system (010-012)	1	2	4	2	4	9	38	-
Other tuberculosis (013-018)	-	-	-	-	-	-	6	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	1	3	-
Sepicemia (038)	17	10	37	7	23	113	128	6
Acute polymyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	-	3	-	3	9	17	-
Syphilis (090-097)	-	-	-	-	1	2	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	11	9	21	7	36	59	801	5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	604	241	381	365	969	1,978	4,010	153
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	10	3	1	9	22	25	82	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	144	56	84	92	211	503	1,030	25
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	175	80	89	106	332	611	1,060	49
Malignant neoplasm of breast (174-175)	63	20	33	28	63	166	368	17
Malignant neoplasms of genital organs (179-187)	69	23	41	42	97	227	482	15
Malignant neoplasms of urinary organs (188-189)	26	12	13	15	47	75	178	4
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	73	25	71	39	96	200	416	25
Leukemia (204-208)	16	10	16	15	34	66	155	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	28	12	33	19	47	105	219	10
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	11	4	9	3	6	11	48	4
Diabetes mellitus (250)	52	32	49	19	64	144	459	12
Nutritional deficiencies (260-269)	3	1	3	-	4	8	27	2
Anemias (280-285)	3	5	5	3	5	20	38	2
Meningoitis (320-322)	-	1	1	-	1	4	13	-
Major cardiovascular diseases (390-446)	1,029	517	781	584	1,410	3,534	8,087	270
Diseases of heart (390-398,402,404-429)	805	406	628	432	1,096	2,748	6,599	224
Rheumatic fever and rheumatic heart disease (390-398)	5	4	1	6	13	19	52	-
Hypertensive heart disease (402)	16	12	2	7	50	131	404	5
Hypertensive heart and renal disease (404)	-	-	1	-	2	11	23	-
Ischemic heart disease (410-414)	481	308	410	311	696	1,507	4,781	184
Acute myocardial infarction (410)	235	131	211	115	321	755	1,997	103
Other acute and subacute forms of ischemic heart disease (411)	-	1	1	3	2	3	21	-
Angina pectoris (413)	4	2	-	-	-	5	9	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	242	174	198	193	373	744	2,754	80
Other diseases of endocardium (424)	23	10	10	15	24	26	120	3
All other forms of heart disease (415-423,425-429)	280	72	204	93	311	1,054	1,219	32
Hyperension with or without renal disease (401,403)	6	6	8	2	16	33	107	3
Cerebrovascular diseases (430-438)	149	72	117	117	204	655	1,077	26
Intracerebral and other intracranial hemorrhage (431-432)	17	13	20	9	39	118	176	5
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	23	7	18	16	37	103	207	7
Cerebral embolism (434.1)	-	-	-	1	2	4	7	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	109	52	79	91	126	430	687	14
Atherosclerosis (440)	36	14	18	14	32	32	100	6
Other diseases of arteries, arterioles, and capillaries (441-448)	33	19	10	19	62	66	204	11
Acute bronchitis and bronchiolitis (466)	-	-	-	-	3	4	1	-
Pneumonia and influenza (480-487)	50	16	82	58	96	301	490	19
Pneumonia (480-486)	50	15	81	53	96	299	485	19
Influenza (487)	-	1	1	5	-	2	5	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	113	56	60	69	159	283	596	25
Bronchitis, chronic and unspecified (490-491)	6	3	1	5	5	15	37	-
Emphysema (492)	18	15	10	14	22	43	123	4
Asthma (493)	3	4	4	4	4	23	41	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	86	34	45	46	128	202	395	20
Ulcer of stomach and duodenum (531-533)	6	6	8	3	15	21	58	1
Appendicitis (540-543)	-	-	1	-	2	3	4	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	8	1	7	3	13	20	53	1
Chronic liver disease and cirrhosis (571)	26	11	33	14	44	69	246	10
Cholelithiasis and other disorders of gallbladder (574-575)	4	-	5	-	3	8	24	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	27	9	19	6	22	74	155	-
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	1	-	1	1	3	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	1	1	-	3	8	13	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-585,588-589)	26	7	17	6	18	65	139	-
Infections of kidney (590)	-	-	1	-	4	7	10	-
Hyperplasia of prostate (600)	1	1	-	-	1	3	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	1	-	-	1	7	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	1	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	-	-	1	6	-
Congenital anomalies (740-759)	15	6	15	5	7	54	123	4
Certain conditions originating in the perinatal period (760-779)	16	2	23	6	24	163	177	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	1	11	2	6	18	30	1
Other conditions originating in the perinatal period (760-766,770-779)	13	1	12	4	18	145	147	6
Symptoms, signs, and ill-defined conditions (780-799)	25	8	214	47	12	99	97	7
All other diseases (Residual)	171	77	150	120	244	763	1,471	61
Accidents and adverse effects (E800-E949)	99	31	158	60	171	412	779	37
Motor vehicle accidents (E810-E825)	48	13	103	40	99	185	421	19
All other accidents and adverse effects (E800-E807,E826-E949)	51	18	55	40	72	227	358	18
Suicide (E950-E959)	36	12	29	27	66	117	313	14
Homicide and legal intervention (E960-E978)	14	4	23	4	19	185	458	5
All other external causes (E980-E999)	2	2	3	1	-	6	1	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Milwaukee, Wis.	Minneapolis- St. Paul, Minn.-Wis.	Mobile, Ala.	Modesto, Calif.	Monroe, La.	Montgomery, Ala.	Muncie, Ind.	Muskegon- Norton Shores- Muskegon Heights, Mich.
All causes	12,283	15,944	4,314	2,867	1,202	2,575	1,074	1,643
Shigellosis and amebiasis (004,006)	-	-	-	-	-	1	-	-
Certain other intestinal infections (007-009)	1	-	-	-	-	-	-	-
Tuberculosis (010-018)	14	4	5	4	5	5	-	-
Tuberculosis of respiratory system (010-012)	14	1	5	4	4	4	-	-
Other tuberculosis (013-018)	-	3	-	-	1	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	1	-	1	-	-
Septicemia (038)	114	87	33	8	12	31	11	4
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	8	8	3	3	-	6	-	-
Syphilis (080-087)	-	3	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	114	148	50	24	8	19	6	8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,874	3,863	1,040	615	248	576	224	362
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	55	59	22	12	3	13	3	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	727	963	230	127	43	144	54	70
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	706	990	346	180	93	175	67	112
Malignant neoplasm of breast (174-175)	283	348	69	45	17	46	24	44
Malignant neoplasms of genital organs (179-187)	323	460	113	67	34	72	22	40
Malignant neoplasms of urinary organs (188-189)	123	160	35	27	7	17	8	13
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	344	480	123	96	39	63	29	53
Leukemia (204-208)	115	173	39	18	6	15	6	8
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	198	230	63	43	6	31	11	17
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	31	62	15	7	5	8	7	1
Diabetes mellitus (250)	915	327	91	50	41	41	26	63
Nutritional deficiencies (260-269)	18	18	8	2	3	5	2	-
Anemias (280-285)	30	40	5	4	5	5	2	7
Meningitis (320-322)	3	4	4	1	-	3	-	-
Major cardiovascular diseases (390-448)	5,468	6,334	1,786	1,096	501	1,135	504	762
Diseases of heart (390-398,402,404-429)	4,266	4,612	1,363	833	401	880	371	591
Rheumatic fever and rheumatic heart disease (390-398)	29	66	10	12	4	5	1	7
Hypertensive heart disease (402)	150	67	57	16	10	135	5	9
Hypertensive heart and renal disease (404)	8	11	2	2	3	3	-	3
Ischemic heart disease (410-414)	3,195	3,331	722	607	285	386	287	489
Acute myocardial infarction (410)	1,278	1,354	356	341	108	212	127	243
Other acute and subacute forms of ischemic heart disease (411)	5	6	2	-	-	-	-	1
Angina pectoris (413)	2	12	6	-	-	3	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,910	1,959	358	266	177	171	160	245
Other diseases of endocardium (424)	89	132	30	19	2	16	12	10
All other forms of heart disease (415-423,425-429)	795	1,005	542	177	97	335	66	73
Hypertension with or without renal disease (401,403)	38	118	19	12	7	4	6	8
Cerebrovascular diseases (430-438)	909	1,235	263	205	74	220	103	132
Intracerebral and other intracranial hemorrhage (431-432)	117	168	47	23	10	33	15	18
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	114	107	31	41	5	20	5	22
Cerebral embolism (434,1)	2	6	1	-	-	1	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	676	954	184	141	59	166	83	91
Atherosclerosis (440)	89	150	90	16	7	12	6	18
Other diseases of arteries, arterioles, and capillaries (441-448)	166	219	51	30	12	19	18	13
Acute bronchitis and bronchiolitis (468)	4	2	4	-	-	-	-	-
Pneumonia and influenza (480-487)	457	565	82	234	37	73	27	62
Pneumonia (480-486)	444	550	79	222	36	73	27	56
Influenza (487)	13	15	3	12	1	-	-	6
Chronic obstructive pulmonary diseases and allied conditions (490-496)	409	605	169	166	80	85	56	58
Bronchitis, chronic and unspecified (490-491)	8	18	3	17	4	9	4	6
Emphysema (492)	77	92	18	35	17	18	7	22
Asthma (493)	22	37	9	11	3	4	1	5
Other chronic obstructive pulmonary diseases and allied conditions (494-498)	302	458	139	103	56	54	44	25
Ulcer of stomach and duodenum (531-533)	28	40	11	13	1	7	3	2
Appendicitis (540-543)	3	1	1	3	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	39	35	13	7	3	8	3	1
Chronic liver disease and cirrhosis (571)	154	173	50	46	7	30	5	15
Cholelithiasis and other disorders of gallbladder (574-575)	12	26	7	6	-	4	1	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	114	137	49	19	20	14	8	12
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	2	-	-	1	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	13	10	4	3	-	1	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	97	125	45	16	19	13	7	12
Infections of kidney (590)	8	5	7	5	-	2	1	2
Hyperplasia of prostate (600)	3	3	2	-	-	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	1	1	-	-	-	-	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	1	1	-	-	-	-	1
Congenital anomalies (740-759)	81	113	33	21	12	21	6	12
Certain conditions originating in the perinatal period (760-779)	98	122	44	15	13	38	7	12
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	21	23	10	4	6	25	2	2
Other conditions originating in the perinatal period (760-766,770-779)	77	99	34	11	7	13	5	10
Symptoms, signs, and ill-defined conditions (780-799)	57	405	53	14	9	53	14	9
All other diseases (Residual)	1,078	1,685	383	230	95	213	105	125
Accidents and adverse effects (E800-E949)	421	753	217	194	67	114	35	93
Motor vehicle accidents (E810-E825)	151	299	106	96	31	53	24	55
All other accidents and adverse effects (E800-E807,E826-E949)	270	454	111	98	36	61	11	38
Suicide (E950-E959)	191	272	71	49	17	30	14	14
Homicide and legal intervention (E960-E978)	123	82	73	25	13	45	7	15
All other external causes (E980-E999)	12	23	6	1	-	1	-	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Nashville-Davidson, Tenn.	Nassau-Suffolk, N.Y.	New Bedford-Fall River, Mass.	New Brunswick-Perth Amboy-Sayreville, N.J.	New Haven-Waterbury-Meriden, Conn.	New London-Norwich, Conn.	New Orleans, La.	New York, N.Y.-N.J.
All causes	7,922	22,157	4,562	5,157	7,444	2,100	10,954	94,224
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	1
Certain other intestinal infections (007-009)	1	4	-	2	-	1	2	21
Tuberculosis (010-018)	14	7	3	9	3	1	21	260
Tuberculosis of respiratory system (010-012)	9	7	2	8	3	1	19	195
Other tuberculosis (013-018)	5	-	1	1	-	-	2	65
Whooping cough (033)	-	-	-	-	-	1	-	1
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	5	-	-	2	-	3	14
Septicemia (038)	53	283	53	67	124	11	168	1,288
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	11	9	4	2	5	1	6	64
Syphilis (090-097)	-	-	-	-	-	-	-	3
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	62	328	40	103	104	23	245	4,776
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,859	5,714	1,125	1,381	1,838	567	2,464	19,391
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	26	98	27	22	28	12	49	342
Malignant neoplasms of digestive organs and peritoneum (150-159)	404	1,515	266	355	440	150	634	5,368
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	627	1,523	283	364	478	156	771	4,754
Malignant neoplasms of breast (174-175)	129	585	95	143	183	60	199	2,052
Malignant neoplasms of genital organs (179-187)	208	630	100	140	197	58	235	2,065
Malignant neoplasms of urinary organs (188-189)	73	217	51	47	88	30	82	784
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	221	618	169	165	226	56	287	2,177
Leukemia (204-208)	69	210	42	49	72	20	72	655
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	102	318	72	96	126	25	135	1,194
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	14	77	20	25	21	5	38	303
Diabetes mellitus (250)	155	336	126	148	127	47	411	1,552
Nutritional deficiencies (260-269)	7	10	4	8	9	1	20	38
Anemias (280-285)	21	24	6	9	12	2	28	148
Meningitis (320-322)	2	15	1	4	-	1	9	92
Major cardiovascular diseases (390-448)	3,409	10,292	2,124	2,083	3,279	902	4,458	40,977
Diseases of heart (390-398,402,404-429)	2,627	8,662	1,534	1,658	2,668	721	3,545	35,355
Rheumatic fever and rheumatic heart disease (390-398)	20	76	13	23	24	5	13	212
Hypertensive heart disease (402)	115	305	24	42	55	11	223	1,070
Hypertensive heart and renal disease (404)	9	19	3	4	6	-	22	60
Ischemic heart disease (410-414)	1,642	6,945	1,159	1,286	1,624	469	2,138	26,867
Acute myocardial infarction (410)	966	2,355	627	584	643	185	1,070	11,161
Other acute and subacute forms of ischemic heart disease (411)	15	11	2	3	1	1	23	40
Angina pectoris (413)	4	4	3	-	11	-	3	26
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	657	4,575	527	699	969	283	1,042	15,640
Other diseases of endocardium (424)	33	109	27	32	45	21	40	380
All other forms of heart disease (415-423,425-429)	808	1,208	308	271	914	215	1,109	6,766
Hypertension with or without renal disease (401,403)	25	55	14	12	30	10	49	382
Cerebrovascular diseases (430-438)	624	1,218	365	254	446	131	694	4,108
Intracerebral and other intracranial hemorrhage (431-432)	77	207	49	57	67	19	96	846
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	69	251	83	29	66	26	119	494
Cerebral embolism (434.1)	3	9	3	2	2	-	1	19
All other and late effects of cerebrovascular diseases (430,433,435-438)	475	751	230	166	311	86	478	2,749
Atherosclerosis (440)	44	113	151	98	47	17	66	458
Other diseases of arteries, arterioles, and capillaries (441-448)	89	244	60	61	88	23	104	674
Acute bronchitis and bronchiolitis (466)	4	9	2	1	1	-	3	14
Pneumonia and influenza (480-487)	254	742	126	156	291	89	216	4,013
Pneumonia (480-486)	253	740	126	156	291	89	213	4,002
Influenza (487)	1	2	-	-	-	-	3	11
Chronic obstructive pulmonary diseases and allied conditions (490-496)	310	793	146	155	236	91	321	2,313
Bronchitis, chronic and unspecified (490-491)	14	22	9	3	10	1	19	78
Emphysema (492)	54	174	19	39	29	12	80	349
Asthma (493)	12	40	4	7	15	6	29	323
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	230	557	114	106	182	72	193	1,563
Ulcer of stomach and duodenum (531-533)	24	77	6	8	11	8	30	286
Appendicitis (540-543)	1	2	-	3	3	-	2	24
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	21	54	16	26	22	-	35	179
Chronic liver disease and cirrhosis (571)	75	247	74	90	90	33	134	1,289
Cholelithiasis and other disorders of gallbladder (574-575)	15	27	14	8	10	4	17	94
Nephritis, nephrotic syndrome, and nephrosis (580-589)	82	212	54	45	96	20	137	1,143
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	-	1	-	1	17
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	11	12	3	1	3	3	15	55
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	71	199	51	44	92	17	121	1,071
Infections of kidney (590)	8	6	2	1	3	-	5	26
Hyperplasia of prostate (600)	3	4	2	-	-	1	2	20
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	3	-	1	1	-	2	22
Pregnancy with abortive outcome (630-638)	-	-	-	1	-	-	1	4
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	3	-	-	1	-	1	18
Congenital anomalies (740-759)	41	106	16	28	36	8	72	452
Certain conditions originating in the perinatal period (760-779)	72	212	26	57	71	18	121	1,051
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	18	41	9	13	12	4	14	246
Other conditions originating in the perinatal period (760-766,770-779)	54	171	17	44	59	14	107	805
Symptoms, signs, and ill-defined conditions (780-799)	69	205	46	76	112	36	137	2,144
All other diseases (Residual)	696	1,343	305	422	574	127	874	6,764
Accidents and adverse effects (E800-E949)	407	661	147	171	245	69	446	2,683
Motor vehicle accidents (E810-E825)	191	378	83	75	116	27	167	973
All other accidents and adverse effects (E800-E807,E826-E949)	216	283	64	96	129	42	279	1,710
Suicide (E950-E959)	122	205	36	47	58	25	196	682
Homicide and legal intervention (E960-E978)	97	108	18	19	54	7	318	1,986
All other external causes (E980-E999)	11	37	20	2	6	1	13	110

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Newark, N.J.	Newark, Ohio	Newburgh- Middletown, N.Y.	Newport News- Hampton, Va.	Norfolk- Virginia Beach- Portsmouth, Va.-N.C.	Northeast Pennsylvania	Ocala, Fla.	Odessa, Tex.
All causes	18,172	1,027	2,403	3,027	6,750	7,941	2,247	827
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	4	-	-	-	4	1	1	-
Tuberculosis (010-018)	29	1	4	2	3	4	2	1
Tuberculosis of respiratory system (010-012)	21	1	2	1	3	4	1	1
Other tuberculosis (013-018)	8	-	2	1	-	-	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	4	-	-	-	1	-	-	-
Sepicemia (038)	302	9	22	46	104	84	9	5
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	17	-	-	1	4	2	-	1
Syphilis (090-097)	4	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	797	5	36	35	87	39	17	11
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,472	297	602	748	1,693	1,736	625	175
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	86	1	7	14	31	42	11	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,176	60	150	147	407	505	143	32
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,108	100	180	228	521	495	232	50
Malignant neoplasm of breast (174-175)	456	32	51	82	150	144	39	18
Malignant neoplasms of genital organs (179-187)	522	30	71	63	152	162	71	20
Malignant neoplasms of urinary organs (188-189)	185	14	29	21	57	78	32	7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	538	36	51	107	238	222	56	30
Leukemia (204-208)	144	11	23	29	47	62	15	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	257	13	40	37	90	86	26	12
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	61	7	6	9	25	29	5	3
Diabetes mellitus (250)	521	25	37	53	129	251	47	24
Nutritional deficiencies (260-269)	25	-	-	6	11	6	4	-
Anemias (280-285)	55	4	1	8	13	19	2	-
Meningitis (320-322)	11	-	-	-	5	-	1	-
Major cardiovascular diseases (390-448)	7,150	435	1,101	1,263	2,713	3,870	990	272
Diseases of heart (390-398,402,404-429)	5,725	351	901	1,008	2,154	3,230	763	215
Rheumatic fever and rheumatic heart disease (390-398)	58	5	11	3	13	31	6	4
Hypertensive heart disease (402)	189	8	29	30	68	64	27	1
Hypertensive heart and renal disease (404)	29	1	4	3	13	1	4	-
Ischemic heart disease (410-414)	4,034	262	698	597	1,285	2,000	575	140
Acute myocardial infarction (410)	2,080	136	301	262	539	1,031	226	61
Other acute and subacute forms of ischemic heart disease (411)	8	2	9	52	124	5	9	-
Angina pectoris (413)	7	-	2	1	7	11	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,939	124	386	282	615	953	340	79
Other diseases of endocardium (424)	115	5	16	14	22	62	9	3
All other forms of heart disease (415-423,425-429)	1,300	70	143	361	753	1,072	142	67
Hypertension with or without renal disease (401,403)	68	1	4	9	30	36	12	4
Cerebrovascular diseases (430-438)	1,072	61	142	188	414	434	181	40
Intracerebral and other intracranial hemorrhage (431-432)	212	9	21	24	56	73	22	10
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	156	11	28	24	57	75	55	4
Cerebral embolism (434.1)	7	1	1	-	3	4	1	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	697	40	92	140	298	282	103	26
Atherosclerosis (440)	72	6	16	21	40	69	14	3
Other diseases of arteries, arterioles, and capillaries (441-448)	213	16	38	37	75	101	20	10
Pneumonia and influenza (480-487)	593	29	77	93	174	217	29	23
Pneumonia (480-486)	589	26	76	93	172	212	29	21
Influenza (487)	4	3	1	-	2	5	-	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	536	34	102	111	255	264	105	39
Bronchitis, chronic and unspecified (490-491)	32	-	4	2	5	12	7	-
Emphysema (492)	103	4	21	11	44	58	25	10
Asthma (493)	36	1	9	8	21	17	4	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	365	29	68	90	185	177	69	28
Ulcer of stomach and duodenum (531-533)	45	5	6	10	16	18	8	-
Appendicitis (540-543)	4	-	1	-	1	3	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	71	3	2	14	23	23	5	3
Chronic liver disease and cirrhosis (571)	290	9	33	34	69	99	34	14
Cholelithiasis and other disorders of gallbladder (574-575)	31	2	-	2	7	8	2	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	222	10	20	33	56	80	9	6
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	-	1	-	-	1	-	-
Chronic glomerulonephritis, nephritis, and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	17	-	3	2	6	5	1	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	201	10	16	31	50	74	8	5
Infections of kidney (590)	10	-	-	1	-	1	1	1
Hyperplasia of prostate (600)	1	1	1	-	2	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	1	1	1	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	1	1	1	-	-
Congenital anomalies (740-759)	99	7	13	30	57	27	10	11
Certain conditions originating in the perinatal period (760-779)	174	3	16	43	136	33	12	9
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	68	-	7	3	19	10	2	2
Other conditions originating in the perinatal period (760-766,770-779)	106	3	9	40	117	23	10	7
Symptoms, signs, and ill-defined conditions (780-799)	315	11	28	28	65	37	9	80
All other diseases (Residual)	1,441	78	133	217	579	732	158	60
Accidents and adverse effects (E800-E949)	571	37	120	128	306	232	103	53
Motor vehicle accidents (E810-E825)	240	19	69	48	118	117	53	30
All other accidents and adverse effects (E800-E807,E826-E949)	331	18	51	80	188	115	50	23
Suicide (E950-E959)	121	12	24	66	104	89	37	26
Homicide and legal intervention (E960-E978)	184	2	15	35	102	22	18	9
All other external causes (E980-E999)	9	1	1	6	5	6	2	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Oklahoma City, Okla.	Olympia, Wash.	Omaha, Nebr.-Iowa	Orlando, Fla.	Owensboro, Ky.	Oxnard-Simi Valley-Ventura, Calif.	Panama City, Fla.	Parkersburg-Marietta, W. Va.-Ohio
All causes	7,409	1,090	4,471	7,539	834	3,894	1,036	1,577
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	5	-	1	3	-	4	-	-
Tuberculosis (010-018)	4	-	4	6	-	3	3	1
Tuberculosis of respiratory system (010-012)	2	-	2	5	-	1	3	1
Other tuberculosis (013-018)	2	-	2	1	-	2	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	-	-	2	-	-
Septicemia (038)	98	11	30	48	7	20	8	12
Acute poliomylitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	7	1	1	8	1	6	-	2
Syphilis (090-097)	2	-	1	-	-	-	-	-
All other infectious and parasitic diseases (091-093,095,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	74	4	37	127	3	38	11	9
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,753	293	1,062	1,909	211	947	249	360
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	18	3	10	32	3	7	3	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	341	68	261	447	54	220	55	92
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	576	77	339	609	73	270	103	119
Malignant neoplasm of breast (174-175)	139	33	93	161	7	71	14	24
Malignant neoplasms of genital organs (179-187)	199	39	100	204	14	119	24	36
Malignant neoplasms of urinary organs (188-189)	74	12	49	82	12	41	7	13
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	234	34	108	220	19	112	28	36
Leukemia (204-208)	70	6	39	59	9	42	8	12
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	102	21	63	95	20	65	7	22
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	16	5	15	21	1	12	2	7
Diabetes mellitus (250)	108	22	69	149	26	69	15	51
Nutritional deficiencies (260-269)	9	2	6	8	-	3	-	5
Anemias (280-285)	13	2	6	14	2	12	2	2
Meningitis (320-322)	6	-	2	1	2	1	2	1
Major cardiovascular diseases (390-448)	3,159	440	1,957	3,148	355	1,605	383	686
Diseases of heart (390-398,402,404-429)	2,406	332	1,523	2,519	261	1,205	296	564
Rheumatic fever and rheumatic heart disease (390-398)	9	6	12	29	-	17	4	2
Hypertensive heart disease (402)	47	6	39	78	13	31	4	6
Hypertensive heart and renal disease (404)	2	3	6	6	1	1	1	2
Ischemic heart disease (410-414)	1,554	217	1,033	1,686	174	850	170	366
Acute myocardial infarction (410)	663	108	354	748	96	315	71	209
Other acute and subacute forms of ischemic heart disease (411)	296	1	1	33	-	1	-	2
Angina pectoris (413)	2	-	2	7	-	4	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	593	108	676	898	78	530	99	154
Other diseases of endocardium (424)	38	16	15	45	5	24	7	4
All other forms of heart disease (415-423,425-429)	756	84	418	675	68	282	110	184
Hypertension with or without renal disease (401,403)	32	4	16	34	6	25	4	7
Cerebrovascular diseases (430-438)	545	78	313	429	80	291	63	77
Intracerebral and other intracranial hemorrhage (431-432)	56	6	36	86	7	29	7	12
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	60	8	60	44	8	39	4	7
Cerebral embolism (434,1)	2	1	1	1	-	2	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	427	63	216	298	65	221	52	58
Atherosclerosis (440)	107	9	45	61	4	41	3	17
Other diseases of arteries, arterioles, and capillaries (441-448)	69	17	60	105	4	43	17	23
Acute bronchitis and bronchiolitis (466)	-	-	4	2	-	1	1	-
Pneumonia and influenza (480-487)	261	36	187	201	33	164	34	54
Pneumonia (480-486)	257	36	183	198	30	157	34	54
Influenza (487)	4	-	4	3	3	7	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	327	56	202	385	37	164	56	64
Bronchitis, chronic and unspecified (490-491)	11	1	16	15	2	10	2	4
Emphysema (492)	59	8	34	65	15	46	9	7
Asthma (493)	20	4	21	28	-	8	-	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	237	43	131	277	20	100	45	51
Ulcer of stomach and duodenum (531-533)	14	7	9	18	4	9	5	4
Appendicitis (540-543)	2	-	1	1	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	20	2	12	17	-	10	3	3
Chronic liver disease and cirrhosis (571)	71	15	42	114	5	61	15	8
Cholelithiasis and other disorders of gallbladder (574-575)	10	1	7	16	2	3	-	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	86	6	46	52	9	38	6	17
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	1	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	1	4	7	1	5	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	83	4	42	44	8	33	6	17
Infections of kidney (590)	6	-	5	2	1	2	3	-
Hyperplasia of prostate (600)	1	1	2	2	-	2	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	-	1	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	-	1	-	-	-	-	-
Congenital anomalies (740-759)	32	3	29	46	6	24	8	8
Certain conditions originating in the perinatal period (760-779)	74	7	37	60	6	40	7	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	20	3	4	11	1	11	2	1
Other conditions originating in the perinatal period (760-766,770-779)	54	4	33	49	5	29	5	6
Symptoms, signs, and ill-defined conditions (780-799)	75	10	52	63	4	47	72	49
All other diseases (Residual)	606	102	368	552	77	314	60	139
Accidents and adverse effects (E800-E949)	341	37	189	355	29	199	59	62
Motor vehicle accidents (E810-E825)	164	18	75	208	12	110	32	30
All other accidents and adverse effects (E800-E807,E826-E949)	177	19	114	147	17	89	27	32
Suicide (E950-E959)	131	19	57	128	10	70	13	15
Homicide and legal intervention (E960-E978)	90	5	27	81	2	17	15	2
All other external causes (E980-E999)	6	3	2	2	1	6	4	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Pascagoula-Moss Point, Miss.	Paterson-Clifton-Passaic, N.J.	Pensacola, Fla.	Peoria, Ill.	Petersburg-Colonial Heights-Hopewell, Va.	Philadelphia, Pa.-N.J.	Phoenix, Ariz.	Pine Bluff, Ark.
All causes	833	4,336	2,761	3,014	1,231	48,318	15,635	942
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	1	-	-	5	3	-
Tuberculosis (010-018)	1	8	6	1	2	48	5	1
Tuberculosis of respiratory system (010-012)	1	7	6	1	1	43	5	1
Other tuberculosis (013-018)	-	1	-	-	1	5	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	1	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	1	3	2	-
Septicemia (038)	2	56	14	28	16	911	103	15
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	4	2	-	-	27	16	1
Syphilis (090-097)	-	1	-	1	-	2	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	6	166	28	15	10	581	226	5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	221	1,028	650	742	336	11,635	3,641	216
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3	21	16	8	3	185	54	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	54	227	146	180	69	2,936	848	57
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	77	261	240	216	110	3,217	981	54
Malignant neoplasm of breast (174-175)	11	105	38	67	31	1,043	336	13
Malignant neoplasms of genital organs (179-187)	17	141	65	66	40	1,233	373	27
Malignant neoplasms of urinary organs (188-189)	9	49	29	36	13	483	148	10
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	28	117	59	94	48	1,519	531	26
Leukemia (204-208)	9	44	23	27	6	378	153	12
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	13	63	34	48	16	641	217	16
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	20	10	8	2	172	50	4
Diabetes mellitus (250)	6	155	65	50	25	1,100	316	22
Nutritional deficiencies (260-269)	3	7	3	7	-	103	24	2
Anemias (280-285)	1	10	3	7	2	113	28	3
Meningitis (320-322)	-	6	-	2	-	17	8	1
Major cardiovascular diseases (390-446)	362	1,860	1,215	1,304	513	20,052	6,226	410
Diseases of heart (390-398,402,404-428)	299	1,521	909	944	418	16,080	4,958	306
Rheumatic fever and rheumatic heart disease (390-398)	2	25	15	8	2	165	45	-
Hypertensive heart disease (402)	11	32	54	12	15	498	56	7
Hypertensive heart and renal disease (404)	1	7	6	-	2	50	7	1
Ischemic heart disease (410-414)	162	1,130	608	642	246	9,688	3,798	209
Acute myocardial infarction (410)	98	538	299	369	111	5,470	1,497	99
Other acute and subacute forms of ischemic heart disease (411)	-	2	-	-	20	51	126	-
Angina pectoris (413)	3	-	2	2	1	21	5	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	61	590	307	271	114	4,146	2,170	110
Other diseases of endocardium (424)	1	38	22	17	10	322	114	2
All other forms of heart disease (415-423,425-429)	122	289	204	265	143	5,357	938	87
Hypertension with or without renal disease (401,403)	3	14	13	9	8	192	41	4
Cerebrovascular diseases (430-438)	52	283	197	230	71	2,954	933	82
Intracerebral and other intracranial hemorrhage (431-432)	4	48	30	36	9	473	149	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	5	44	28	31	10	453	122	7
Cerebral embolism (434,1)	-	1	1	1	-	8	5	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	43	170	138	222	52	2,020	657	68
Atherosclerosis (440)	3	16	57	14	4	286	109	6
Other diseases of arteries, arterioles, and capillaries (441-448)	5	46	39	47	12	540	185	12
Acute bronchitis and bronchiolitis (466)	-	1	5	-	-	12	3	-
Pneumonia and influenza (480-487)	26	133	61	110	26	1,561	606	28
Pneumonia (480-486)	25	132	60	108	26	1,543	597	28
Influenza (487)	1	1	1	2	-	18	9	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	40	125	99	156	35	1,706	858	26
Bronchitis, chronic and unspecified (490-491)	3	4	5	10	1	62	22	-
Emphysema (492)	7	23	15	48	4	286	207	2
Asthma (493)	2	7	6	8	4	93	46	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	28	91	73	90	26	1,265	583	22
Ulcer of stomach and duodenum (531-533)	1	15	10	9	3	106	42	-
Appendicitis (540-543)	-	-	1	-	-	7	2	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	11	7	9	4	131	33	2
Chronic liver disease and cirrhosis (571)	12	78	34	26	15	679	211	5
Cholelithiasis and other disorders of gallbladder (574-575)	1	9	3	4	2	67	19	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	5	63	20	32	15	542	141	14
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	-	-	7	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	4	6	2	1	26	6	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5	59	13	30	14	509	134	13
Infections of kidney (590)	-	2	2	3	2	15	20	2
Hyperplasia of prostate (600)	-	3	1	1	-	6	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	6	3	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	2	2	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	4	1	-
Congenital anomalies (740-759)	7	24	21	6	3	245	127	4
Certain conditions originating in the perinatal period (760-779)	6	40	21	23	10	504	153	10
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	14	4	8	2	107	27	4
Other conditions originating in the perinatal period (760-766,770-779)	3	26	17	15	8	397	126	6
Symptoms, signs, and ill-defined conditions (780-799)	3	52	14	27	6	708	148	8
All other diseases (Residual)	58	307	242	263	110	4,269	1,254	78
Accidents and adverse effects (E800-E949)	53	109	147	109	54	1,718	818	60
Motor vehicle accidents (E810-E825)	26	45	87	62	27	637	411	32
All other accidents and adverse effects (E800-E807,E826-E949)	27	64	60	47	27	1,081	407	28
Suicide (E950-E959)	8	17	42	42	21	567	361	8
Homicide and legal intervention (E960-E978)	8	23	27	24	13	596	178	15
All other external causes (E980-E999)	-	3	6	5	2	104	8	1

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix.]

Cause of death	Standard metropolitan statistical area							
	Pittsburgh, Pa.	Pittsfield, Mass.	Portland, Maine	Portland, Oreg.-Wash.	Portsmouth- Dover- Rochester, N.H.-Maine	Poughkeepsie, N.Y.	Providence- Warwick- Pawtucket, R.I.	Provo-Orem, Utah
All causes	23,697	1,580	2,341	11,129	3,644	2,201	8,859	1,089
Shigellosis and amoebiasis (004-006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	-	-	-	-	-	3	1
Tuberculosis (010-018)	12	-	1	8	1	-	3	2
Tuberculosis of respiratory system (010-012)	11	-	1	4	1	-	2	-
Other tuberculosis (013-018)	1	-	-	4	-	-	1	2
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	1	-	-	2	-
Septicemia (038)	278	19	17	55	20	21	106	8
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	4	-	5	15	1	2	4	-
Syphilis (090-097)	2	-	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	158	10	18	133	18	34	76	12
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5,899	344	581	2,548	978	516	2,274	181
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	85	5	15	41	16	7	38	3
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,442	92	136	562	223	133	602	40
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,669	87	173	796	283	148	617	26
Malignant neoplasm of breast (174-175)	514	40	55	201	100	45	201	19
Malignant neoplasms of genital organs (179-187)	646	39	59	277	108	58	235	32
Malignant neoplasms of urinary organs (188-189)	271	10	26	93	40	19	108	6
Malignant neoplasms of all other and unspecified sites (170-173,180-189)	760	44	71	326	130	59	278	32
Leukemia (204-208)	202	10	21	98	24	22	65	11
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	310	17	25	154	54	25	190	12
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	92	4	16	48	12	11	21	4
Diabetes mellitus (250)	668	45	49	202	72	31	206	43
Nutritional deficiencies (260-269)	27	3	5	17	5	1	9	4
Anemias (260-265)	40	-	3	10	7	4	15	2
Menigitis (320-322)	10	2	1	3	1	-	1	-
Major cardiovascular diseases (390-448)	10,921	683	1,030	4,639	1,559	985	3,944	417
Diseases of heart (390-398,402,404-429)	8,979	535	800	3,366	1,198	809	3,184	314
Rheumatic fever and rheumatic heart disease (390-398)	87	5	8	41	8	8	32	6
Hypertensive heart disease (402)	188	14	14	96	19	13	56	4
Hypertensive heart and renal disease (404)	12	-	2	25	2	1	6	1
Ischemic heart disease (410-414)	6,237	369	548	2,443	836	629	2,371	186
Acute myocardial infarction (410)	3,284	192	240	943	477	334	1,078	101
Other acute and subacute forms of ischemic heart disease (411)	27	-	2	3	2	3	6	1
Angina pectoris (413)	12	2	1	4	3	-	5	3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,914	175	305	1,493	354	292	1,282	81
Other diseases of endocardium (424)	132	14	17	116	20	8	47	8
All other forms of heart disease (415-423,425-429)	2,323	133	211	645	313	150	672	109
Hypertension with or without renal disease (401,403)	69	10	10	45	17	9	38	2
Cerebrovascular diseases (430-438)	1,475	91	145	919	256	126	538	77
Intracerebral and other intracranial hemorrhage (431-432)	221	10	17	113	27	14	81	18
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	294	7	27	112	29	17	76	6
Cerebral embolism (434.1)	4	-	-	3	1	4	2	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	956	74	101	691	199	91	379	53
Atherosclerosis (440)	113	20	30	160	42	21	85	10
Other diseases of arteries, arterioles, and capillaries (441-448)	285	27	45	149	46	20	99	14
Acute bronchitis and bronchiitis (446)	5	-	1	-	3	-	2	-
Pneumonia and influenza (480-487)	723	83	63	435	114	125	255	46
Pneumonia (480-486)	713	80	62	419	112	124	254	46
Influenza (487)	10	3	1	16	2	1	1	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	836	69	110	526	136	83	311	46
Bronchitis, chronic and unspecified (490-491)	21	3	8	25	6	2	7	4
Emphysema (492)	116	6	13	111	23	23	38	9
Asthma (493)	41	3	8	56	6	4	10	6
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	658	57	81	334	101	54	256	27
Ulcer of stomach and duodenum (531-533)	65	7	3	28	13	13	33	8
Appendicitis (540-543)	5	-	-	4	-	-	3	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	48	8	7	37	16	5	24	7
Chronic liver disease and cirrhosis (571)	246	11	30	127	46	26	121	4
Cholelithiasis and other disorders of gallbladder (574-575)	20	3	6	12	6	1	12	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	289	22	17	69	41	21	64	8
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	-	-	2	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	19	-	3	11	1	3	4	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	266	22	14	56	40	18	60	8
Infections of kidney (590)	6	1	2	9	1	1	3	1
Hyperplasia of prostate (600)	4	-	-	4	1	-	2	-
Complications of pregnancy, childbirth, and the puerperium (630-638)	2	-	-	1	-	-	1	-
Pregnancy with abortive outcome (630-638)	2	-	-	-	-	-	1	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	1	-	-	-	-
Congenital anomalies (740-759)	84	5	6	57	24	15	52	22
Certain conditions originating in the perinatal period (760-779)	180	5	13	83	25	14	78	15
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	41	2	7	25	5	2	21	4
Other conditions originating in the perinatal period (760-766,770-779)	139	3	6	58	20	12	57	11
Symptoms, signs, and ill-defined conditions (780-799)	146	11	15	230	27	7	39	21
All other diseases (Residual)	1,876	163	215	1,019	290	156	782	133
Accidents and adverse effects (E800-E949)	673	60	79	467	150	101	264	77
Motor vehicle accidents (E810-E825)	241	30	29	225	74	49	109	41
All other accidents and adverse effects (E800-E807,E826-E949)	432	30	50	242	76	52	155	36
Suicide (E950-E959)	268	20	36	228	59	17	91	15
Homicide and legal intervention (E960-E978)	79	-	10	77	13	11	50	3
All other external causes (E980-E999)	28	2	2	37	5	-	7	6

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas, see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Pueblo, Colo.	Racine, Wis.	Raleigh- Durham, N.C.	Reading, Pa.	Redding, Calif.	Reno, Nev.	Richland- Kennewick- Pasco, Wash.	Richmond, Va.
All causes	1,161	1,317	4,404	3,422	1,386	1,775	953	6,158
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	-	-	-	1	-	-
Tuberculosis (010-018)	2	2	6	2	2	2	-	1
Tuberculosis of respiratory system (010-012)	1	2	4	1	2	2	-	-
Other tuberculosis (013-018)	1	-	2	1	-	-	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	1	-	-	-	-
Septicemia (038)	10	6	43	32	9	17	3	98
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (056)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	8	1	-	1	1	2
Syphilis (080-097)	1	-	-	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	14	6	69	20	9	28	2	75
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	230	290	1,055	757	334	437	227	1,450
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	1	6	24	8	3	9	7	23
Malignant neoplasms of digestive organs and peritoneum (150-159)	65	68	232	208	63	91	49	345
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	55	85	292	187	114	141	82	456
Malignant neoplasm of breast (174-175)	15	28	99	75	24	38	25	135
Malignant neoplasms of genital organs (179-187)	27	31	135	91	37	38	17	141
Malignant neoplasms of urinary organs (188-189)	12	9	31	24	19	23	5	47
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	33	36	129	87	48	63	22	169
Leukemia (204-208)	10	8	46	27	13	16	9	44
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	12	19	67	50	13	18	11	70
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	6	13	14	8	2	5	23
Diabetes mellitus (250)	32	41	115	74	19	18	26	85
Nutritional deficiencies (260-269)	-	2	3	3	-	3	2	11
Anemias (280-289)	2	2	11	9	2	1	4	15
Meningitis (320-322)	2	-	-	1	-	2	-	2
Major cardiovascular diseases (390-448)	458	595	1,741	1,592	556	663	424	2,492
Diseases of heart (390-398,402,404-429)	344	472	1,311	1,270	415	553	311	1,953
Rheumatic fever and rheumatic heart disease (390-398)	10	2	6	10	2	11	3	13
Hypertensive heart disease (402)	10	7	41	29	13	41	6	38
Hypertensive heart and renal disease (404)	-	-	5	4	1	-	1	4
Ischemic heart disease (410-414)	240	362	896	877	311	310	216	1,219
Acute myocardial infarction (410)	97	185	400	554	106	130	74	555
Other acute and subacute forms of ischemic heart disease (411)	-	-	1	1	3	-	1	75
Angina pectoris (413)	1	-	1	1	1	1	-	5
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	142	177	494	321	201	179	141	584
Other diseases of endocardium (424)	8	5	27	27	6	10	9	34
All other forms of heart disease (415-423,425-429)	76	96	336	323	82	181	76	645
Hypertension with or without renal disease (401,403)	3	5	18	12	2	2	7	32
Cerebrovascular diseases (430-438)	87	93	324	235	113	76	85	398
Intracerebral and other intracranial hemorrhage (431-432)	15	18	51	30	10	17	6	67
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	10	10	22	34	11	3	7	34
Cerebral embolism (434,1)	1	-	-	1	-	-	-	4
All other and late effects of cerebrovascular diseases (430,433,435-438)	61	65	251	170	92	56	72	293
Atherosclerosis (440)	8	13	39	24	12	14	11	48
Other diseases of arteries, arterioles, and capillaries (441-448)	16	12	49	51	14	18	10	61
Acute bronchitis and bronchiolitis (466)	-	1	-	-	-	1	1	6
Pneumonia and influenza (480-487)	34	38	123	154	58	49	20	191
Pneumonia (480-486)	33	36	123	151	57	47	19	189
Influenza (487)	1	2	-	3	1	2	1	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	60	43	164	154	89	142	46	242
Bronchitis, chronic and unspecified (490-491)	2	-	11	6	1	3	2	14
Emphysema (492)	8	9	18	20	17	13	6	43
Asthma (493)	5	3	15	16	1	3	1	26
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	45	31	120	112	70	123	37	159
Ulcer of stomach and duodenum (531-533)	6	1	21	10	2	9	6	14
Appendicitis (540-543)	-	-	4	-	-	-	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	3	15	12	5	2	-	12
Chronic liver disease and cirrhosis (571)	24	16	54	36	27	33	10	68
Cholelithiasis and other disorders of gallbladder (574-575)	1	4	7	4	2	2	-	7
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7	10	44	27	9	16	2	72
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	1	-	-	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	1	6	2	1	1	1	4
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6	9	37	24	8	15	1	67
Infections of kidney (590)	4	1	3	2	7	1	1	5
Hyperplasia of prostate (600)	1	-	1	-	-	-	-	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	2
Congenital anomalies (740-759)	3	14	35	21	7	14	7	33
Certain conditions originating in the perinatal period (760-779)	4	9	83	21	8	4	14	83
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	3	16	4	3	2	5	7
Other conditions originating in the perinatal period (760-766,770-779)	4	6	67	17	5	2	9	76
Symptoms, signs, and ill-defined conditions (780-799)	33	12	35	21	19	16	9	56
All other diseases (Residual)	129	136	421	262	94	117	73	607
Accidents and adverse effects (E800-E949)	46	53	216	132	91	109	51	281
Motor vehicle accidents (E810-E825)	27	28	92	72	60	52	29	109
All other accidents and adverse effects (E800-E807,E826-E949)	19	25	124	60	31	57	22	172
Suicide (E950-E959)	32	15	68	43	17	68	9	99
Homicide and legal intervention (E960-E976)	10	9	45	15	5	14	6	121
All other external causes (E980-E999)	8	2	-	2	6	3	2	3

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Riverside-San Bernardino-Ontario, Calif.	Roanoke, Va.	Rochester, Minn.	Rochester, N.Y.	Rockford, Ill.	Rock Hill, S.C.	Sacramento, Calif.	Saginaw, Mich.
All causes	18,984	2,378	644	8,256	2,383	1,066	9,787	1,891
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	-	1	-	6	-
Tuberculosis (010-018)	15	-	-	6	3	4	9	-
Tuberculosis of respiratory system (010-012)	9	-	-	5	2	4	6	-
Other tuberculosis (013-018)	6	-	-	1	1	-	3	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	-	-	-	-	-
Meningococcal infection (036)	6	1	-	1	-	-	-	-
Septicemia (038)	41	27	-	99	14	9	50	6
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	3	-	-	-	-	-	-	-
Viral hepatitis (070)	16	1	-	5	-	-	9	1
Syphilis (090-097)	-	-	-	1	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	250	20	4	70	9	11	122	13
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,984	537	156	2,006	543	248	2,357	408
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	64	7	-	37	10	8	43	9
Malignant neoplasms of digestive organs and peritoneum (150-159)	942	132	44	511	126	67	543	91
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,244	145	30	520	145	69	716	123
Malignant neoplasm of breast (174-175)	327	47	17	210	50	18	224	44
Malignant neoplasms of genital organs (179-187)	416	50	21	222	72	28	228	45
Malignant neoplasms of urinary organs (188-199)	168	20	7	96	21	9	97	13
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	474	75	23	223	76	30	304	45
Leukemia (204-209)	149	24	6	75	28	8	85	12
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	200	37	8	112	15	11	117	26
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	59	8	1	20	10	4	38	4
Diabetes mellitus (250)	278	47	10	159	45	28	163	58
Nutritional deficiencies (260-269)	6	4	1	5	4	-	10	1
Anemias (280-285)	24	5	4	7	8	4	14	4
Meningitis (320-322)	18	1	-	4	2	-	6	1
Major cardiovascular diseases (390-448)	7,981	1,054	262	3,617	1,076	457	3,799	872
Diseases of heart (390-398,402,404-429)	6,178	794	193	2,882	822	349	2,892	692
Rheumatic fever and rheumatic heart disease (390-398)	54	2	2	36	18	2	36	6
Hypertensive heart disease (402)	143	13	2	62	18	8	72	10
Hypertensive heart and renal disease (404)	14	-	1	7	1	3	13	6
Ischemic heart disease (410-414)	4,955	463	148	2,208	617	198	1,944	515
Acute myocardial infarction (410)	2,093	216	71	1,365	255	131	746	285
Other acute and subacute forms of ischemic heart disease (411)	6	62	2	51	2	1	1	-
Angina pectoris (413)	8	1	-	5	1	1	6	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,848	184	75	787	359	65	1,191	228
Other diseases of endocardium (424)	102	15	9	52	20	4	64	13
All other forms of heart disease (415-423,425-429)	910	301	31	517	148	134	763	142
Hypertension with or without renal disease (401,403)	87	8	1	32	12	4	37	11
Cerebrovascular diseases (430-439)	1,313	196	50	565	176	82	659	114
Intracerebral and other intracranial hemorrhage (431-432)	163	30	6	62	23	17	91	12
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	202	29	7	81	29	9	89	22
Cerebral embolism (434.1)	6	-	-	2	1	1	2	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	942	137	37	420	123	55	477	80
Atherosclerosis (440)	175	27	4	40	29	12	79	31
Other diseases of arteries, arterioles, and capillaries (441-448)	228	29	14	98	37	10	132	24
Acute bronchitis and bronchiolitis (466)	11	1	1	4	-	-	1	1
Pneumonia and influenza (480-487)	1,035	113	21	367	80	28	482	57
Pneumonia (480-486)	1,018	112	21	359	76	28	467	55
Influenza (487)	17	1	-	8	4	-	15	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,000	79	33	304	91	38	535	76
Bronchitis, chronic and unspecified (490-491)	46	4	2	13	2	2	27	5
Emphysema (492)	194	11	4	53	18	10	109	17
Asthma (493)	55	5	2	12	3	4	27	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	705	59	25	226	68	22	372	52
Ulcer of stomach and duodenum (531-533)	100	6	-	41	8	1	42	6
Appendicitis (540-543)	3	-	-	1	1	-	3	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,556)	44	5	5	30	2	2	20	4
Chronic liver disease and cirrhosis (571)	357	32	3	88	25	15	152	37
Cholelithiasis and other disorders of gallbladder (574-575)	18	3	-	4	4	-	6	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	130	28	1	88	21	6	83	21
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	-	-	-	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	13	1	-	5	3	1	10	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	116	27	1	83	18	5	72	20
Infections of kidney (580)	14	1	1	7	1	-	10	2
Hyperplasia of prostate (600)	6	-	-	-	2	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	3	-	-	2	-	-	1	-
Pregnancy with abortive outcome (630-638)	-	-	-	1	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	3	-	-	1	-	-	1	-
Congenital anomalies (740-759)	149	9	9	53	12	10	71	14
Certain conditions originating in the perinatal period (760-779)	231	21	7	50	21	12	65	29
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	50	3	1	8	6	4	15	4
Other conditions originating in the perinatal period (760-766,770-779)	181	18	6	42	15	8	50	25
Symptoms, signs, and ill-defined conditions (780-789)	175	12	5	44	9	7	251	8
All other diseases (Residual)	1,181	229	76	751	235	97	776	135
Accidents and adverse effects (E800-E949)	1,223	78	27	268	106	63	450	89
Motor vehicle accidents (E810-E825)	748	26	12	138	59	30	260	36
All other accidents and adverse effects (E800-E807,E826-E949)	475	52	15	130	47	33	190	53
Suicide (E950-E959)	336	35	15	102	29	13	171	20
Homicide and legal intervention (E960-E978)	272	19	2	46	18	9	75	20
All other external causes (E980-E999)	14	1	-	6	3	-	10	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix.]

Cause of death	Standard metropolitan statistical area							
	St. Cloud, Minn.	St. Joseph, Mo.	St. Louis, Mo.-Ill.	Salem, Oreg.	Salinas- Seaside- Monterey, Calif.	Salisbury- Concord, N.C.	Salt Lake City- Ogden, Utah	San Angelo, Tex.
All causes	1,146	1,116	22,546	2,487	2,197	2,032	5,941	814
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	2	-	1	-	-	-
Tuberculosis (010-018)	-	-	18	2	-	-	2	-
Tuberculosis of respiratory system (010-012)	-	-	15	2	-	-	1	-
Other tuberculosis (013-018)	-	-	3	-	-	-	1	-
Whooping cough (033)	-	-	1	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	-	1	-	1	-
Septicemia (038)	5	5	173	8	16	11	32	8
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	1	13	2	2	1	5	-
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	3	6	193	9	27	17	54	6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	298	253	5,372	551	544	468	1,245	186
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	2	82	5	7	8	11	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	77	52	1,249	136	133	106	283	40
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	65	69	1,603	151	148	127	232	62
Malignant neoplasm of breast (174-175)	25	19	466	49	48	42	124	13
Malignant neoplasms of genital organs (179-187)	45	34	589	76	78	52	187	18
Malignant neoplasms of urinary organs (188-189)	12	12	216	23	16	18	56	3
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	29	36	684	55	64	54	202	22
Leukemia (204-208)	18	13	169	17	22	21	61	9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	25	16	314	39	28	40	89	15
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	2	64	13	8	5	30	3
Diabetes mellitus (250)	14	24	526	50	29	43	218	15
Nutritional deficiencies (260-269)	-	2	38	7	-	3	17	2
Anemias (280-285)	4	2	47	3	3	1	10	1
Meningitis (320-322)	-	1	11	-	3	-	1	-
Major cardiovascular diseases (390-448)	506	491	10,014	1,127	872	917	2,265	351
Diseases of heart (390-398,402,404-423)	359	385	8,039	807	608	717	1,742	245
Rheumatic fever and rheumatic heart disease (390-398)	3	8	69	12	6	7	39	-
Hypertensive heart disease (402)	7	5	272	23	12	16	105	-
Hypertensive heart and renal disease (404)	-	-	34	12	1	1	3	-
Ischemic heart disease (410-414)	259	268	6,107	558	389	483	984	127
Acute myocardial infarction (410)	120	128	2,838	230	168	305	460	76
Other acute and subacute forms of ischemic heart disease (411)	1	-	7	2	1	2	2	-
Angina pectoris (413)	-	-	2	7	-	2	2	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	138	140	3,260	319	222	174	520	51
Other diseases of endocardium (424)	11	9	128	19	16	13	38	4
All other forms of heart disease (415-423,425-429)	79	95	1,429	183	182	197	573	114
Hypertension with or without renal disease (401,403)	6	3	109	17	7	8	20	3
Cerebrovascular diseases (430-438)	100	77	1,448	245	205	160	389	85
Intracranial and other intracranial hemorrhage (431-432)	8	8	261	26	30	20	42	10
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0-434.9)	11	4	246	80	20	46	41	8
Cerebral embolism (434.1)	2	-	3	1	1	-	4	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	79	65	938	138	154	94	302	67
Atherosclerosis (440)	25	14	161	23	28	14	49	10
Other diseases of arteries, arterioles, and capillaries (441-448)	16	12	257	35	26	18	65	8
Acute bronchitis and bronchiolitis (466)	1	1	2	1	1	-	1	-
Pneumonia (480-486)	48	26	842	96	96	83	215	41
Influenza (487)	1	1	17	12	3	1	10	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	32	66	881	111	89	66	249	32
Bronchitis, chronic and unspecified (490-491)	1	1	42	13	3	-	15	-
Emphysema (492)	5	4	149	21	11	8	34	3
Asthma (493)	2	1	39	6	4	3	18	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	24	60	651	71	71	55	182	27
Ulcer of stomach and duodenum (531-533)	4	4	60	9	15	4	22	-
Appendicitis (540-543)	-	-	5	-	-	-	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	2	53	4	8	6	25	3
Chronic liver disease and cirrhosis (571)	13	7	212	26	35	27	80	8
Cholelithiasis and other disorders of gallbladder (574-575)	2	5	29	4	-	4	14	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	11	10	221	11	20	18	55	4
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	3	-	-	2	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	2	12	1	3	3	8	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	11	7	206	10	17	15	45	4
Infections of kidney (590)	-	-	11	7	4	-	7	-
Hyperplasia of prostate (600)	-	-	4	-	-	-	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	5	-	-	-	-	1
Pregnancy with abortive outcome (630-638)	-	-	1	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperum (640-676)	-	-	4	-	-	-	-	1
Congenital anomalies (740-759)	8	6	121	13	22	5	64	6
Certain conditions originating in the perinatal period (760-779)	5	6	169	21	21	13	57	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	4	44	11	7	-	12	4
Other conditions originating in the perinatal period (760-766,770-779)	5	2	125	10	14	13	45	3
Symptoms, signs, and ill-defined conditions (780-799)	16	22	163	42	28	15	103	13
All other diseases (Residual)	104	119	1,824	197	171	180	621	66
Accidents and adverse effects (E800-E949)	39	40	852	121	123	100	314	29
Motor vehicle accidents (E810-E825)	19	23	386	62	61	56	168	15
All other accidents and adverse effects (E800-E807,E826-E949)	20	17	466	59	62	44	146	14
Suicide (E950-E959)	27	13	298	34	29	26	151	21
Homicide and legal intervention (E960-E978)	1	-	310	15	28	18	47	7
All other external causes (E980-E999)	1	2	11	3	1	1	35	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	San Antonio, Tex.	San Diego, Calif.	San Francisco- Oakland, Calif.	San Jose, Calif.	Santa Barbara- Santa Maria- Lompoc, Calif.	Santa Cruz, Calif.	Santa Rosa, Calif.	Sarasota, Fla.
All causes	9,289	16,898	31,115	8,447	2,562	1,710	3,368	3,905
Shigellosis and amebiasis (004,006)	-	1	2	-	-	-	-	-
Certain other intestinal infections (007-009)	3	1	5	1	-	1	-	-
Tuberculosis (010-018)	9	17	32	7	2	1	3	1
Tuberculosis of respiratory system (010-012)	8	13	23	6	1	1	3	1
Other tuberculosis (013-018)	1	4	9	1	1	-	-	-
Whooping cough (033)	1	1	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	2	6	4	-	-	-	-
Septicemia (038)	151	72	166	35	10	7	21	22
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	1	-	-	-	-
Viral hepatitis (070)	11	21	44	11	5	1	2	4
Syphilis (090-097)	-	1	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-089,098-139)	138	403	1,554	127	32	30	83	28
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,101	4,014	7,005	2,016	601	375	821	993
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	24	72	150	51	8	7	9	31
Malignant neoplasms of digestive organs and peritoneum (150-159)	525	918	1,764	473	146	76	191	250
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	546	1,152	1,911	519	175	98	237	299
Malignant neoplasms of breast (174-175)	177	329	620	182	53	47	61	69
Malignant neoplasms of genital organs (179-187)	219	458	805	216	75	41	93	124
Malignant neoplasms of urinary organs (188-189)	95	152	241	96	27	19	41	31
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	319	530	880	274	49	52	121	80
Leukemia (204-208)	84	171	238	78	35	13	20	50
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	112	232	396	127	33	22	48	59
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	34	52	112	28	8	1	19	15
Diabetes mellitus (250)	218	210	482	148	34	25	40	74
Nutritional deficiencies (260-269)	9	19	29	-	6	1	5	3
Anemias (280-285)	14	21	51	11	4	2	4	11
Meningitis (320-322)	5	14	19	4	2	-	-	1
Major cardiovascular diseases (390-448)	3,708	6,779	12,488	3,399	1,106	719	1,322	1,789
Diseases of heart (390-398,402,404-429)	2,997	5,140	9,227	2,573	815	516	933	1,355
Rheumatic fever and rheumatic heart disease (390-398)	16	53	100	29	9	7	8	16
Hypertensive heart disease (402)	130	223	609	133	51	25	29	31
Hypertensive heart and renal disease (404)	9	12	42	13	6	-	2	1
Ischemic heart disease (410-414)	1,687	3,500	5,979	1,700	482	346	642	1,054
Acute myocardial infarction (410)	932	1,567	2,346	707	194	139	215	468
Other acute and subacute forms of ischemic heart disease (411)	2	8	4	1	1	1	3	4
Angina pectoris (413)	6	2	11	1	1	1	-	6
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	747	1,923	3,618	991	286	205	424	576
Other diseases of endocardium (424)	49	104	228	54	24	14	45	34
All other forms of heart disease (415-423,425-429)	1,106	1,248	2,269	644	243	124	207	219
Hypertension with or without renal disease (401,403)	30	70	142	27	14	8	14	14
Cerebrovascular diseases (430-438)	581	1,243	2,447	633	220	147	283	304
Intracerebral and other intracranial hemorrhage (431-432)	118	154	355	80	29	21	30	30
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	61	181	381	85	44	17	26	59
Cerebral embolism (434.1)	2	6	11	4	1	1	1	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	400	892	1,700	464	146	108	226	214
Atherosclerosis (440)	40	160	325	70	19	22	43	62
Other diseases of arteries, arterioles, and capillaries (441-448)	60	166	347	96	38	26	49	54
Acute bronchitis and bronchillitis (466)	2	7	12	4	2	2	2	3
Pneumonia and influenza (480-487)	284	802	1,421	356	101	98	154	89
Pneumonia (480-486)	294	767	1,373	342	97	93	151	88
Influenza (487)	-	35	48	14	4	5	3	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	309	820	1,274	402	121	98	184	175
Bronchitis, chronic and unspecified (490-491)	14	45	61	19	9	3	11	1
Emphysema (492)	53	162	291	89	38	15	65	31
Asthma (493)	25	50	77	25	4	6	16	6
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	217	563	845	289	70	74	92	137
Ulcer of stomach and duodenum (531-533)	26	60	120	30	9	3	11	9
Appendicitis (540-543)	2	2	8	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	26	32	85	23	5	5	5	7
Chronic liver disease and cirrhosis (571)	150	271	591	181	36	29	47	42
Cholelithiasis and other disorders of gallbladder (574-575)	19	16	38	13	6	5	4	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	97	90	230	82	21	9	18	30
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	7	3	1	-	1	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	9	14	21	6	4	1	1	7
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	88	76	202	73	16	8	16	22
Infections of kidney (590)	10	17	18	7	2	2	2	4
Hyperplasia of prostate (600)	1	8	11	4	3	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	3	1	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	1	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	2	1	-	-	-	-	-
Congenital anomalies (740-759)	61	145	167	59	12	6	16	9
Certain conditions originating in the perinatal period (760-779)	77	163	172	98	27	9	10	10
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	21	45	50	21	8	-	5	2
Other conditions originating in the perinatal period (760-766,770-779)	56	118	122	77	19	9	5	8
Symptoms, signs, and ill-defined conditions (780-799)	135	207	275	84	11	17	18	73
All other diseases (Residual)	871	1,305	2,543	690	214	153	327	337
Accidents and adverse effects (E800-E949)	426	781	1,358	379	116	66	156	113
Motor vehicle accidents (E810-E825)	231	412	414	179	53	37	86	57
All other accidents and adverse effects (E800-E807,E826-E949)	195	369	944	200	63	29	70	56
Suicide (E950-E959)	184	332	435	168	57	34	64	42
Homicide and legal intervention (E960-E978)	189	190	312	66	9	8	20	12
All other external causes (E980-E999)	6	19	49	9	-	2	9	7

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Savannah, Ga.	Seattle- Everett, Wash.	Sharon, Pa.	Sheboygan, Wis.	Sherman- Denison, Tex.	Shreveport, La.	Sioux City, Iowa-Nebr.	Sioux Falls, S.Dak.
All causes	2,240	13,386	1,334	951	1,162	3,587	1,102	862
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	2	-	-	-	-	-	1
Tuberculosis (010-018)	4	9	1	1	-	5	1	-
Tuberculosis of respiratory system (010-012)	4	8	1	1	-	4	1	-
Other tuberculosis (013-018)	-	1	-	-	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	1
Septicemia (038)	25	96	9	12	9	36	5	4
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	21	-	-	1	1	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	38	238	9	5	4	34	3	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	489	3,342	316	207	232	797	223	209
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8	71	3	2	4	17	4	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	111	771	79	68	53	182	52	46
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	163	943	65	37	67	268	60	55
Malignant neoplasm of breast (174-175)	42	302	28	17	12	78	29	23
Malignant neoplasms of genital organs (179-187)	52	385	43	32	16	92	26	27
Malignant neoplasms of urinary organs (188-189)	20	151	13	9	8	23	7	11
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	50	366	41	21	51	83	23	17
Leukemia (204-208)	16	122	8	6	10	19	7	10
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	27	231	16	15	11	35	15	14
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	29	2	4	4	6	4	3
Diabetes mellitus (250)	52	257	43	26	31	143	22	20
Nutritional deficiencies (260-269)	5	27	3	1	3	5	1	1
Anemias (280-285)	2	25	1	-	-	7	2	1
Meningitis (320-322)	-	5	-	-	-	1	1	-
Major cardiovascular diseases (390-448)	899	5,294	598	434	587	1,573	514	382
Diseases of heart (390-398,402,404-429)	670	3,988	490	322	485	1,302	378	292
Rheumatic fever and rheumatic heart disease (390-398)	7	43	10	3	2	5	5	-
Hypertensive heart disease (402)	14	96	11	9	1	33	16	-
Hypertensive heart and renal disease (404)	5	20	2	-	3	4	-	-
Ischemic heart disease (410-414)	424	2,340	371	221	309	880	278	227
Acute myocardial infarction (410)	252	1,086	217	117	187	468	131	102
Other acute and subacute forms of ischemic heart disease (411)	-	12	2	-	-	1	1	-
Angina pectoris (413)	1	9	-	-	-	3	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	171	1,233	152	104	122	408	146	124
Other diseases of endocardium (424)	4	101	7	8	2	13	5	8
All other forms of heart disease (415-423,425-429)	216	1,388	89	81	188	367	74	57
Hypertension with or without renal disease (401,403)	7	61	3	6	7	13	6	6
Cerebrovascular diseases (430-438)	178	952	79	87	73	209	92	69
Intracerebral and other intracranial hemorrhage (431-432)	26	119	12	6	17	25	8	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	48	70	15	11	7	28	26	5
Cerebral embolism (434.1)	-	10	-	1	-	2	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	104	753	52	69	49	154	58	57
Atherosclerosis (440)	11	138	9	6	11	9	18	5
Other diseases of arteries, arterioles, and capillaries (441-448)	33	155	17	13	11	40	20	10
Acute bronchitis and bronchiolitis (465)	-	1	-	-	-	2	1	-
Pneumonia and influenza (480-487)	71	550	61	61	43	112	51	36
Pneumonia (480-485)	70	534	59	58	43	112	50	34
Influenza (487)	1	16	2	3	-	-	1	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	104	617	52	31	46	123	52	37
Bronchitis, chronic and unspecified (490-491)	6	13	7	3	1	6	4	4
Emphysema (492)	17	109	10	9	7	13	8	8
Asthma (493)	8	40	1	2	2	12	-	5
Other chronic obstructive pulmonary diseases and allied conditions (494-495)	73	455	34	17	36	92	40	20
Ulcer of stomach and duodenum (531-533)	8	41	3	3	1	6	2	3
Appendicitis (540-543)	1	3	-	-	-	2	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	35	2	1	3	8	4	1
Chronic liver disease and cirrhosis (571)	36	166	20	5	8	35	7	6
Cholelithiasis and other disorders of gallbladder (574-575)	5	9	1	4	-	-	3	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	23	64	14	13	5	44	7	8
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	3	-	-	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	7	10	3	1	1	5	2	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	15	51	11	12	4	38	5	6
Infections of kidney (590)	1	12	-	-	1	3	1	-
Hyperplasia of prostate (600)	-	1	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	14	82	8	7	4	16	16	6
Certain conditions originating in the perinatal period (760-779)	30	91	9	2	8	49	9	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	24	4	-	4	19	-	1
Other conditions originating in the perinatal period (760-766,770-779)	27	67	5	2	4	30	9	6
Symptoms, signs, and ill-defined conditions (780-799)	51	94	7	4	21	25	10	5
All other diseases (Residual)	205	1,262	101	82	76	257	83	72
Accidents and adverse effects (E800-E949)	99	615	48	38	41	157	57	30
Motor vehicle accidents (E810-E825)	45	281	26	16	19	59	22	13
All other accidents and adverse effects (E800-E807,E826-E949)	54	334	22	22	22	98	35	17
Suicide (E950-E959)	34	254	19	8	18	60	17	19
Homicide and legal intervention (E960-E978)	31	86	5	1	15	78	5	2
All other external causes (E980-E999)	1	58	2	1	1	2	1	2

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	South Bend, Ind.	Spokane, Wash.	Springfield, Ill.	Springfield, Mo.	Springfield, Ohio	Springfield- Chicopee- Holyoke, Mass.	State College, Pa.	Steubenville- Weirton, Ohio-W. Va.
All causes	2,634	3,014	1,746	2,097	1,765	5,576	719	1,697
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	2	1	1	2	2	-	-	-
Tuberculosis of respiratory system (010-012)	2	1	1	1	2	-	-	-
Other tuberculosis (013-018)	-	-	-	1	2	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-
Septicemia (038)	9	22	17	11	8	68	6	10
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	1	-	-
Viral hepatitis (070)	1	1	2	1	1	2	-	-
Syphilis (090-097)	1	-	-	-	-	1	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	13	24	8	34	12	48	4	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	647	698	438	505	394	1,337	170	389
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	9	13	7	5	2	29	1	7
Malignant neoplasms of digestive organs and pentoneum (150-159)	148	159	105	101	85	354	39	83
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	171	197	128	162	131	351	41	105
Malignant neoplasm of breast (174-175)	66	63	40	42	39	104	10	36
Malignant neoplasms of genital organs (179-187)	72	77	34	59	34	148	22	42
Malignant neoplasms of urinary organs (188-189)	34	33	16	23	14	69	7	16
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	68	78	62	56	47	168	21	53
Leukemia (204-208)	25	30	13	21	25	43	13	20
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	54	48	33	36	17	71	16	27
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	5	5	4	8	22	4	5
Diabetes mellitus (250)	68	55	30	47	53	131	22	49
Nutritional deficiencies (260-269)	4	3	5	14	3	8	1	2
Anemias (280-285)	3	5	-	5	3	12	-	4
Meningoitis (320-322)	-	-	2	1	-	2	-	1
Major cardiovascular diseases (390-448)	1,177	1,284	774	891	814	2,478	324	852
Diseases of heart (390-399,402,404-429)	913	986	598	678	652	1,954	260	675
Rheumatic fever and rheumatic heart disease (390-398)	6	8	4	9	5	25	3	10
Hypertensive heart disease (402)	15	15	17	7	25	48	-	8
Hypertensive heart and renal disease (404)	3	5	5	1	4	3	-	2
Ischemic heart disease (410-414)	703	676	365	487	456	1,245	173	446
Acute myocardial infarction (410)	353	319	147	303	210	554	117	225
Other acute and subacute forms of ischemic heart disease (411)	1	7	4	-	-	1	1	-
Angina pectoris (413)	1	3	-	1	-	5	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	348	347	214	183	246	685	55	220
Other diseases of endocardium (424)	19	23	7	10	14	27	5	4
All other forms of heart disease (415-423,425-429)	167	259	200	164	148	606	79	205
Hypertension with or without renal disease (401,403)	12	8	14	5	13	19	2	2
Cerebrovascular diseases (430-438)	200	195	124	161	106	382	50	142
Intracerebral and other intracranial hemorrhage (431-432)	31	26	20	27	16	52	4	15
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	14	28	16	19	30	47	4	30
Cerebral embolism (434,1)	-	-	1	-	-	3	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	155	141	87	115	60	280	42	97
Atherosclerosis (440)	26	52	20	19	18	61	3	11
Other diseases of arteries, arterioles, and capillaries (441-448)	26	43	18	28	25	62	9	22
Acute bronchitis and bronchiolitis (466)	-	-	-	-	1	-	-	-
Pneumonia and influenza (480-487)	113	104	70	67	59	226	28	48
Pneumonia (480-486)	112	103	68	65	56	222	27	47
Influenza (487)	1	1	2	2	3	4	1	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	105	183	78	111	85	203	27	87
Bronchitis, chronic and unspecified (490-491)	1	6	4	7	4	9	3	1
Emphysema (492)	20	39	23	14	14	28	1	12
Asthma (493)	4	6	4	6	3	19	-	3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	80	132	47	84	64	147	23	71
Ulcer of stomach and duodenum (531-533)	8	10	5	7	4	14	2	3
Appendicitis (540-543)	-	-	2	2	-	2	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	7	6	3	6	14	-	1
Chronic liver disease and cirrhosis (571)	32	35	19	24	22	68	11	17
Cholelithiasis and other disorders of gallbladder (574-575)	6	2	2	2	2	6	2	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	27	16	9	23	18	63	7	13
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	2	-	1	3	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	3	1	1	2	1	-	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	26	11	8	22	15	59	7	12
Infections of kidney (590)	5	1	2	-	3	2	-	-
Hyperplasia of prostate (600)	1	2	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-678)	-	1	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	-	-	-	-	-	-
Congenital anomalies (740-759)	10	20	10	7	14	22	5	8
Certain conditions originating in the perinatal period (760-779)	22	21	11	19	13	60	7	9
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	5	6	6	6	3	10	3	1
Other conditions originating in the perinatal period (760-766,770-779)	17	15	5	13	10	50	4	8
Symptoms, signs, and ill-defined conditions (780-799)	15	24	15	20	32	96	7	14
All other diseases (Residual)	197	267	134	174	132	470	51	91
Accidents and adverse effects (E800-E949)	109	137	65	71	50	146	36	59
Motor vehicle accidents (E810-E825)	50	57	26	44	28	83	16	24
All other accidents and adverse effects (E800-E807,E826-E949)	59	80	39	27	22	65	20	35
Suicide (E950-E959)	28	64	27	38	13	44	5	16
Homicide and legal intervention (E960-E978)	19	13	4	12	10	17	-	8
All other external causes (E980-E999)	-	9	5	2	3	11	-	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area							
	Stockton, Calif.	Syracuse, N.Y.	Tacoma, Wash.	Tallahassee, Fla.	Tampa- St. Petersburg, Fla.	Terre Haute, Ind.	Texarkana, Tex.- Texarkana, Ark.	Toledo, Ohio-Mich.
All causes	3,737	5,435	4,180	1,170	23,360	1,874	1,346	6,806
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	-	-	3	-	-	-
Tuberculosis (010-018)	6	5	2	2	19	1	3	-
Tuberculosis of respiratory system (010-012)	5	4	2	1	16	-	3	-
Other tuberculosis (013-018)	1	1	-	1	3	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	2	-	2	-	-	-
Septicemia (038)	27	58	30	11	103	23	18	41
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	5	1	4	1	19	-	1	1
Syphilis (090-097)	-	2	-	-	1	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	34	37	41	15	264	6	11	38
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	795	1,337	954	306	5,573	414	302	1,593
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	11	14	21	7	108	2	-	30
Malignant neoplasms of digestive organs and peritoneum (150-159)	185	335	227	67	1,293	93	79	390
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	266	418	307	80	1,762	152	97	472
Malignant neoplasm of breast (174-175)	66	126	81	34	455	22	21	160
Malignant neoplasms of genital organs (179-187)	81	120	119	40	654	39	28	166
Malignant neoplasms of urinary organs (188-189)	28	49	36	11	265	19	9	68
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	93	146	79	39	559	54	36	167
Leukemia (204-208)	31	48	35	15	179	4	20	55
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	34	81	49	13	298	29	12	85
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	13	21	6	5	86	5	2	25
Diabetes mellitus (250)	72	105	81	27	478	41	24	172
Nutritional deficiencies (260-269)	5	12	3	1	29	12	2	10
Anemias (280-285)	3	7	4	6	49	3	-	14
Meningitis (320-322)	2	-	2	-	6	1	3	2
Major cardiovascular diseases (390-448)	1,484	2,453	1,783	441	10,574	889	576	3,187
Diseases of heart (390-398,402,404-429)	1,097	1,898	1,281	334	8,354	642	420	2,565
Rheumatic fever and rheumatic heart disease (390-398)	14	18	11	3	98	4	1	19
Hypertensive heart disease (402)	22	44	23	15	254	13	12	100
Hypertensive heart and renal disease (404)	6	5	2	6	22	5	4	14
Ischemic heart disease (410-414)	839	1,245	772	210	6,041	480	253	1,748
Acute myocardial infarction (410)	285	517	326	123	2,508	225	162	849
Other acute and subacute forms of ischemic heart disease (411)	1	2	-	-	12	2	1	5
Angina pectoris (413)	2	3	4	1	19	1	1	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	551	723	442	86	3,504	252	89	893
Other diseases of endocardium (424)	31	52	32	13	161	11	6	32
All other forms of heart disease (415-423,425-429)	185	534	441	87	1,778	129	144	652
Hypertension with or without renal disease (401,403)	12	19	15	11	104	7	4	25
Cerebrovascular diseases (430-438)	306	389	310	68	1,578	173	123	458
Intracerebral and other intracranial hemorrhage (431-432)	39	57	43	9	229	22	19	45
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	39	53	24	10	297	27	12	109
Cerebral embolism (434.1)	-	2	3	-	13	1	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	228	277	240	49	1,039	123	92	303
Atherosclerosis (440)	31	68	116	12	239	46	15	55
Other diseases of arteries, arterioles, and capillaries (441-448)	38	79	61	16	289	21	14	84
Pneumonia and influenza (480-487)	147	194	124	24	637	69	36	179
Pneumonia (480-486)	141	187	122	24	634	67	35	172
Influenza (487)	6	7	2	-	3	2	.1	7
Chronic obstructive pulmonary diseases and allied conditions (490-496)	222	234	238	42	1,015	97	50	318
Bronchitis, chronic and unspecified (490-491)	10	12	7	2	34	5	3	18
Emphysema (492)	44	36	32	7	168	10	7	67
Asthma (493)	16	9	13	-	34	6	3	19
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	152	177	186	33	779	76	37	212
Ulcer of stomach and duodenum (531-533)	15	18	16	1	72	4	2	30
Appendicitis (540-543)	-	1	1	-	6	-	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	11	11	12	2	52	4	1	17
Chronic liver disease and cirrhosis (571)	70	59	63	14	309	13	7	59
Cholelithiasis and other disorders of gallbladder (574-575)	4	5	9	1	39	2	2	11
Nephritis, nephrotic syndrome, and nephrosis (580-589)	37	52	14	7	119	23	14	67
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	2	-	-	3	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	5	5	2	18	1	-	4
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	34	45	9	5	98	22	14	63
Infections of kidney (590)	2	4	3	2	10	3	3	1
Hyperplasia of prostate (600)	-	-	-	-	11	-	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	-	1	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	-	-	-	-	-	-
Congenital anomalies (740-759)	25	31	48	6	92	13	6	33
Certain conditions originating in the perinatal period (760-779)	30	53	38	14	159	8	5	59
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	7	9	10	4	30	1	3	21
Other conditions originating in the perinatal period (760-766,770-779)	23	44	28	10	129	7	2	38
Symptoms, signs, and ill-defined conditions (780-799)	37	43	27	30	542	10	83	47
All other diseases (Residual)	336	417	333	105	1,796	141	102	441
Accidents and adverse effects (E800-E949)	217	197	164	71	733	61	59	310
Motor vehicle accidents (E810-E925)	125	97	89	36	396	26	40	191
All other accidents and adverse effects (E800-E807,E826-E949)	92	100	75	35	337	35	19	119
Suicide (E950-E959)	71	49	95	18	344	24	18	103
Homicide and legal intervention (E960-E978)	60	22	50	13	196	6	16	40
All other external causes (E980-E999)	1	5	32	5	14	1	-	4

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area								
	Topeka, Kans.	Trenton, N.J.	Tucson, Ariz.	Tulsa, Okla.	Tuscaloosa, Ala.	Tyler, Tex.	Utica-Rome, N.Y.	Vallejo- Fairfield- Napa, Calif.	Victoria, Tex.
All causes	1,748	2,992	5,359	6,149	1,216	1,354	3,261	3,141	587
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	2	-	1	2	7	-
Tuberculosis (010-016)	-	-	3	6	1	2	2	5	-
Tuberculosis of respiratory system (010-012)	-	-	3	6	1	2	1	5	-
Other tuberculosis (013-016)	-	-	-	-	-	-	1	2	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	1	-	-	1	1	-
Septicemia (038)	20	44	35	53	18	10	25	14	13
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	3	5	8	1	1	4	2	-
Syphilis (080-097)	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	12	39	59	54	6	11	17	43	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	406	680	1,220	1,381	276	320	737	775	142
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	9	9	20	19	2	2	15	23	3
Malignant neoplasms of digestive organs and peritoneum (150-159)	113	170	323	285	53	79	189	189	38
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	126	207	353	444	99	94	193	217	34
Malignant neoplasm of breast (174-175)	30	66	98	122	27	23	74	66	10
Malignant neoplasms of genital organs (179-187)	35	72	120	146	28	40	98	88	15
Malignant neoplasms of urinary organs (188-189)	20	41	55	53	11	11	36	33	7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	38	69	132	176	32	38	61	97	16
Leukemia (204-208)	17	17	39	48	10	17	26	30	9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	18	29	80	88	14	16	45	32	10
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6	17	10	13	7	4	11	10	3
Diabetes mellitus (250)	47	77	117	105	28	36	69	46	18
Nutritional deficiencies (260-269)	6	8	8	8	5	2	2	5	-
Anemias (280-285)	4	3	5	9	2	4	4	6	1
Meningitis (320-322)	1	2	2	5	-	1	3	1	-
Major cardiovascular diseases (390-448)	731	1,281	2,185	2,743	511	596	1,563	1,187	248
Diseases of heart (390-398,402,404-429)	558	1,034	1,696	2,121	409	453	1,279	874	195
Rheumatic fever and rheumatic heart disease (390-398)	2	11	24	12	-	2	9	11	3
Hypertensive heart disease (402)	10	51	41	44	15	9	26	29	8
Hypertensive heart and renal disease (404)	3	4	1	3	3	-	3	-	2
Ischemic heart disease (410-414)	364	717	1,122	1,504	162	282	944	617	124
Acute myocardial infarction (410)	169	356	379	630	102	168	459	272	63
Other acute and subacute forms of ischemic heart disease (411)	-	19	9	36	5	-	15	1	-
Angina pectoris (413)	1	1	2	1	1	2	-	2	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	194	341	732	777	54	112	470	342	61
Other diseases of endocardium (424)	10	13	37	30	5	9	26	27	5
All other forms of heart disease (415-423,425-429)	169	238	471	528	224	151	271	190	53
Hypertension with or without renal disease (401,403)	3	19	19	14	6	2	10	16	2
Cerebrovascular diseases (430-438)	133	166	314	480	77	111	207	229	42
Intracerebral and other intracranial hemorrhage (431-432)	22	24	37	33	11	13	25	32	7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	12	15	26	46	2	20	45	21	11
Cerebral embolism (434.1)	-	1	3	1	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	99	125	248	400	64	78	137	176	24
Atherosclerosis (440)	13	24	85	79	6	13	33	23	6
Other diseases of arteries, arterioles, and capillaries (441-448)	24	38	72	49	13	17	34	45	3
Acute bronchitis and bronchiolitis (465)	-	1	2	2	-	2	2	4	-
Pneumonia and influenza (480-487)	79	121	203	252	45	42	157	159	24
Pneumonia (480-486)	79	121	197	246	45	41	157	154	24
Influenza (487)	-	-	6	6	-	1	-	5	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	82	115	311	270	37	53	138	150	28
Bronchitis, chronic and unspecified (490-491)	6	2	12	3	1	2	7	5	2
Emphysema (492)	9	14	73	59	4	12	33	41	7
Asthma (493)	1	7	30	13	1	1	5	10	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	66	92	196	195	31	38	93	94	18
Ulcer of stomach and duodenum (531-533)	5	8	19	17	3	4	19	7	2
Appendicitis (540-543)	1	-	1	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	8	9	18	14	3	3	5	10	1
Chronic liver disease and cirrhosis (571)	13	35	84	65	13	10	31	45	9
Cholelithiasis and other disorders of gallbladder (574-575)	2	3	7	4	2	1	1	3	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	6	34	61	62	9	17	27	28	4
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	2	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	2	-	10	-	1	2	5	2
Renal failure, resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6	32	61	50	9	16	25	23	2
Infections of kidney (590)	3	-	6	1	2	4	1	3	-
Hyperplasia of prostate (600)	-	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	1	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	-	-	-	-	-	-
Congenital anomalies (740-759)	6	13	33	36	13	5	13	15	2
Certain conditions originating in the perinatal period (760-779)	9	45	29	41	16	6	19	34	6
Birth trauma, Intruterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	10	4	13	9	2	7	9	-
Other conditions originating in the perinatal period (760-766,770-779)	9	35	25	28	7	4	12	25	6
Symptoms, signs, and ill-defined conditions (780-799)	33	34	29	80	29	19	18	30	1
All other diseases (Residual)	162	259	466	453	94	97	232	329	42
Accidents and adverse effects (E800-E949)	61	100	239	291	66	88	125	132	26
Motor vehicle accidents (E810-E825)	19	38	115	156	38	33	67	67	13
All other accidents and adverse effects (E800-E807,E826-E949)	42	62	124	135	28	35	68	65	13
Suicide (E950-E959)	29	29	131	105	14	23	25	61	12
Homicide and legal intervention (E960-E978)	15	26	65	64	13	13	5	31	2
All other external causes (E980-E999)	1	4	5	2	2	-	3	3	-

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

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Cause of death	Standard metropolitan statistical area								
	Vineland-Millville-Bridgeton, N.J.	Visalia-Tulare-Porterville, Calif.	Waco, Tex.	Washington, D.C.-Md.-Va.	Waterloo-Cedar Falls, Iowa	Wausau, Wis.	West Palm Beach-Boca Raton, Fla.	Wheeling, W. Va.-Ohio	Wichita, Kans.
All causes	1,342	2,477	1,780	23,616	1,064	862	9,929	1,992	3,482
Shigellosis and amebiasis (004,006)	-	~	1	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	4	-	-	1	-	2
Tuberculosis (010-018)	5	1	2	26	-	2	8	-	5
Tuberculosis of respiratory system (010-012)	2	1	2	20	-	1	8	-	5
Other tuberculosis (013-018)	3	-	-	6	-	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	2	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	5	-	-	-	-	1
Sepicemia (038)	18	19	23	336	4	7	52	14	24
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	2	2	16	-	-	12	1	-
Syphilis (090-097)	1	-	-	3	-	-	2	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066, 071-088,098-139)	11	17	16	682	8	7	226	7	32
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	290	472	370	5,813	273	208	2,525	457	824
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	11	8	123	4	6	51	8	17
Malignant neoplasms of digestive organs and peritoneum (150-159)	70	97	80	1,423	71	43	683	100	184
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	94	160	114	1,551	68	46	706	138	260
Malignant neoplasm of breast (174-175)	17	37	32	563	24	26	187	39	76
Malignant neoplasms of genital organs (179-187)	29	51	40	644	32	37	291	50	89
Malignant neoplasms of urinary organs (188-189)	13	16	14	208	21	7	98	28	27
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	32	58	43	764	26	22	248	49	75
Leukemia (204-208)	13	11	16	210	11	7	85	23	40
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	17	31	23	327	16	14	176	22	56
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	6	1	79	2	1	39	5	8
Diabetes mellitus (250)	40	37	34	599	22	26	179	54	80
Nutritional deficiencies (260-269)	7	4	3	27	3	-	17	1	10
Anemias (280-285)	2	3	2	48	-	2	19	5	10
Meningitis (320-322)	-	-	-	22	-	1	2	-	1
Major cardiovascular diseases (390-448)	590	1,072	816	8,652	493	365	4,568	972	1,478
Diseases of heart (390-398,402,404-429)	460	815	654	6,661	369	275	3,703	804	1,128
Rheumatic fever and rheumatic heart disease (390-398)	7	6	1	44	2	3	30	9	5
Hypertensive heart disease (402)	16	19	11	418	7	7	61	9	32
Hypertensive heart and renal disease (404)	-	3	-	43	3	-	13	2	4
Ischemic heart disease (410-414)	281	620	434	3,176	264	198	2,821	604	737
Acute myocardial infarction (410)	164	275	288	1,489	142	110	1,074	300	394
Other acute and subacute forms of ischemic heart disease (411)	-	1	1	41	1	-	4	1	2
Angina pectoris (413)	1	3	-	3	-	-	3	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	116	341	145	1,643	121	88	1,740	303	340
Other diseases of endocardium (424)	6	13	4	100	7	10	66	11	26
All other forms of heart disease (415-423,425-429)	150	154	204	2,880	86	57	692	169	324
Hypertension with or without renal disease (401,403)	6	9	12	83	4	10	36	7	12
Cerebrovascular diseases (430-438)	89	169	125	1,466	89	64	634	118	233
Intracerebral and other intracranial hemorrhage (431-432)	9	19	22	266	8	11	92	19	36
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	17	14	8	204	13	9	126	5	38
Cerebral embolism (434.1)	-	-	-	5	1	1	1	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	63	156	95	991	67	43	415	94	156
Atherosclerosis (440)	13	38	11	186	10	11	68	18	53
Other diseases of arteries, arterioles, and capillaries (441-448)	22	21	14	256	21	5	127	25	52
Acute bronchitis and bronchiolitis (466)	-	4	-	3	-	1	4	3	1
Pneumonia and influenza (480-487)	54	112	49	708	32	46	200	80	116
Pneumonia (480-486)	54	109	48	700	30	46	200	80	113
Influenza (487)	-	3	1	8	2	-	-	-	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	58	125	61	701	47	29	358	95	157
Bronchitis, chronic and unspecified (490-491)	3	3	4	30	1	-	11	7	7
Emphysema (492)	15	22	19	137	9	3	78	8	22
Asthma (493)	3	9	5	46	1	1	17	2	14
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	37	91	33	488	36	25	252	78	114
Ulcer of stomach and duodenum (531-533)	4	9	3	58	3	2	34	4	8
Appendicitis (540-543)	-	-	1	4	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	5	5	41	3	2	20	4	11
Chronic liver disease and cirrhosis (571)	14	40	19	424	10	8	116	18	30
Cholelithiasis and other disorders of gallbladder (574-575)	3	5	2	26	2	1	11	1	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	19	27	15	300	7	11	69	20	33
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	6	-	-	2	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	1	13	2	-	4	1	2
Renal failure, disorder resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	19	27	13	281	5	11	63	19	31
Infections of kidney (590)	-	-	-	13	-	-	4	-	2
Hyperplasia of prostate (600)	-	-	1	4	-	-	2	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	3	-	1	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	3	-	1	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	6	-	-	-	1	2
Congenital anomalies (740-759)	2	28	14	202	10	9	48	8	27
Certain conditions originating in the perinatal period (760-779)	18	24	11	413	3	4	60	8	25
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	7	6	-	81	-	-	12	4	3
Other conditions originating in the perinatal period (760-766,770-779)	11	18	11	332	3	4	48	4	22
Symptoms, signs, and ill-defined conditions (780-799)	16	20	52	378	8	-	50	24	43
All other diseases (Residual)	109	163	159	2,066	87	75	693	126	309
Accidents and adverse effects (E800-E949)	54	221	60	937	30	43	369	57	150
Motor vehicle accidents (E810-E825)	33	167	30	490	16	27	212	23	78
All other accidents and adverse effects (E800-E807,E826-E949)	21	54	30	447	14	16	157	34	72
Suicide (E950-E959)	16	29	14	350	13	10	127	21	52
Homicide and legal intervention (E960-E978)	4	30	39	604	3	1	107	4	33
All other external causes (E980-E999)	-	-	5	123	1	-	5	1	3

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Table 8-8. Deaths From 72 Selected Causes for Standard Metropolitan Statistical Areas of the United States: 1989—Con.

(Page 38 of 38)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Standard Metropolitan Statistical Areas are those defined by the Office of Management and Budget for 1980 except for New England, where areas are New England County Metropolitan Areas. For further explanation of areas; see Technical Appendix]

Cause of death	Standard metropolitan statistical area								
	Wichita Falls, Tex.	Williamsport, Pa.	Wilmington, Del.-N.J.-Md.	Wilmington, N.C.	Worcester- Fitchburg- Leominster, Mass.	Yakima, Wash.	York, Pa.	Youngstown- Warren, Ohio	Yuba City, Calif.
All causes	1,298	1,149	4,862	1,435	6,311	1,678	3,468	5,136	1,015
Shigellosis and amoebiasis (004,006)	-	-	-	-	-	-	-	-	-
Ceratophy other intestinal infections (007-009)	-	-	2	1	4	-	-	3	-
Tuberculosis (010-018)	-	-	2	1	4	2	-	3	1
Tuberculosis of respiratory system (010-012)	-	-	2	1	4	1	-	3	-
Other tuberculosis (013-018)	-	-	-	-	-	1	-	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	-	3	5	-	1	-
Septicemia (038)	11	11	59	7	66	11	27	43	9
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	9	1	6	4	-	2	2
Syphilis (090-097)	-	-	-	-	1	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	7	8	45	13	33	12	26	27	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	272	231	1,152	389	1,574	365	899	1,194	248
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8	2	28	9	21	4	10	18	7
Malignant neoplasms of digestive organs and peritoneum (150-159)	66	57	260	70	375	84	207	302	65
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	101	60	345	131	412	126	242	346	89
Malignant neoplasm of breast (174-175)	25	24	102	30	132	35	83	109	22
Malignant neoplasms of genital organs (179-187)	17	23	120	34	186	39	96	122	19
Malignant neoplasms of urinary organs (188-189)	10	4	56	9	81	20	43	43	9
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	23	39	143	61	225	30	129	141	26
Leukemia (204-208)	7	9	33	21	55	10	35	48	5
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	15	13	66	24	87	17	54	65	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6	5	19	6	24	2	17	18	4
Diabetes mellitus (250)	31	51	191	24	165	42	82	190	10
Nutritional deficiencies (260-269)	-	1	7	1	6	4	4	9	1
Anemias (280-285)	2	4	21	2	18	4	6	3	2
Meningitis (320-322)	1	-	1	1	2	1	1	4	-
Major cardiovascular diseases (390-446)	598	543	2,027	623	2,647	728	1,581	2,376	394
Diseases of heart (390-399,402,404-429)	464	430	1,679	468	2,120	558	1,279	1,845	283
Rheumatic fever and rheumatic heart disease (390-398)	-	6	10	1	17	12	17	17	3
Hypertensive heart disease (402)	11	3	90	10	34	11	14	43	2
Hypertensive heart and renal disease (404)	1	1	12	3	6	4	2	10	1
Ischemic heart disease (410-414)	237	265	930	319	1,495	404	856	1,353	208
Acute myocardial infarction (410)	122	150	499	152	740	216	573	793	105
Other acute and subacute forms of ischemic heart disease (411)	1	3	8	1	2	-	2	8	1
Angina pectoris (413)	-	-	2	2	5	1	1	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	114	112	421	164	748	187	280	552	101
Other diseases of endocardium (424)	5	15	20	9	54	9	35	19	9
All other forms of heart disease (415-423,425-429)	210	140	617	126	514	118	355	403	60
Hypertension with or without renal disease (401,403)	1	3	15	4	28	10	9	23	4
Cerebrovascular diseases (430-436)	116	83	235	128	367	125	215	352	78
Intracerebral and other intracranial hemorrhage (431-432)	10	14	25	14	54	12	30	53	12
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	12	14	35	20	48	17	28	62	10
Cerebral embolism (434.1)	-	-	1	-	4	1	2	1	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	94	55	174	94	261	95	155	236	56
Atherosclerosis (440)	7	12	32	13	44	22	21	93	13
Other diseases of arteries, arterioles, and capillaries (441-446)	10	15	66	10	88	13	57	63	16
Acute bronchitis and bronchiolitis (466)	-	-	2	-	2	1	-	3	-
Pneumonia and influenza (480-486)	36	39	107	36	258	55	109	150	49
Influenza (487)	35	37	107	36	255	47	105	147	47
Chronic obstructive pulmonary diseases and allied conditions (490-495)	57	59	172	36	231	79	131	188	51
Bronchitis, chronic and unspecified (490-491)	4	-	6	2	21	1	6	5	4
Emphysema (492)	19	5	24	7	40	9	24	29	9
Asthma (493)	1	4	9	1	18	3	8	6	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	33	50	133	26	152	66	93	148	37
Ulcer of stomach and duodenum (531-533)	4	2	7	2	16	7	10	18	7
Appendicitis (540-543)	-	-	-	-	1	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	7	13	2	21	5	15	10	2
Chronic liver disease and cirrhosis (571)	13	11	59	18	65	24	19	58	15
Cholelithiasis and other disorders of gallbladder (574-575)	-	1	6	1	4	1	1	6	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	9	11	67	16	87	3	25	53	10
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	1	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	9	2	3	1	1	5	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	9	11	58	14	83	2	24	48	9
Infections of kidney (590)	1	-	3	2	1	1	-	1	1
Hyperplasia of prostate (600)	-	-	-	1	-	-	2	2	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	1	-	1	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	1	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	1	-	-	-	-
Congenital anomalies (740-759)	6	5	33	17	34	14	21	23	5
Certain conditions originating in the perinatal period (760-779)	8	6	55	7	39	15	13	42	6
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	3	12	2	12	6	1	16	2
Other conditions originating in the perinatal period (760-766,770-779)	7	3	43	5	27	9	12	26	4
Symptoms, signs, and ill-defined conditions (780-799)	19	4	44	18	98	22	13	54	21
All other diseases (Residual)	107	87	404	105	622	130	279	389	63
Accidents and adverse effects (E800-E949)	63	45	220	66	200	99	126	172	57
Motor vehicle accidents (E810-E825)	41	30	113	38	96	56	76	83	37
All other accidents and adverse effects (E800-E807,E826-E949)	22	15	107	29	104	43	50	89	20
Suicide (E950-E959)	24	14	80	31	53	18	46	62	22
Homicide and legal intervention (E960-E978)	19	3	44	8	18	21	12	30	22
All other external causes (E980-E999)	2	1	9	1	7	3	3	2	5

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and peri- neum (150- 159)	Malignant neoplasms of res- piratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genital organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 398, 402-404, 429)	Diseases of heart (390- 398, 402-404, 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
United States	2,150,466	1,970	105	50,776	495,152	119,653	142,281	43,138	54,952	20,233	18,246	97,639	46,833	931,838	733,867	6,087	23,348	498,021	206,411
Urban places	1,221,254	1,348	79	35,928	276,464	68,232	78,319	24,661	30,368	11,053	9,956	53,875	26,572	522,742	412,028	3,521	15,060	276,411	117,036
Balance of area	929,212	622	26	14,848	219,688	51,431	63,962	18,477	24,584	9,180	8,290	43,764	20,261	409,096	321,839	2,566	8,288	221,610	89,375
Metropolitan counties	1,569,752	1,549	86	42,683	366,276	88,973	104,585	32,868	39,909	14,855	13,284	71,822	34,221	669,076	529,965	4,674	18,626	358,570	148,095
Urban places	1,096,669	1,268	73	33,984	249,185	61,762	70,386	22,328	27,275	9,959	8,913	48,562	23,875	465,844	368,575	3,224	13,937	247,129	104,285
Balance of area	473,083	281	13	8,699	117,091	27,211	34,199	10,540	12,634	4,896	4,351	23,260	10,346	203,232	161,390	1,450	4,689	111,441	43,810
Nonmetropolitan counties	580,714	421	19	8,093	129,876	30,690	37,696	10,270	15,043	5,378	4,982	25,817	12,616	262,762	203,902	1,413	4,722	139,451	58,316
Urban places	124,585	80	6	1,944	27,279	6,470	7,933	2,933	3,093	1,094	1,043	5,313	2,697	56,898	43,453	297	1,123	29,282	12,751
Balance of area	456,129	341	13	6,149	102,597	24,220	29,763	7,937	11,950	4,284	3,939	20,504	9,915	205,864	160,449	1,116	3,599	110,169	45,565
Alabama	39,006	43	1	623	8,608	1,868	2,609	652	975	283	278	1,943	729	16,944	13,182	66	502	7,063	5,551
Urban places	17,727	23	1	325	3,861	906	1,142	330	436	131	120	796	371	7,617	5,853	31	295	2,956	2,571
Balance of area	21,279	20	-	298	4,747	962	1,467	322	539	152	158	1,147	358	9,327	7,329	35	207	4,107	2,980
Metropolitan counties	23,812	31	1	394	5,432	1,208	1,690	430	609	181	175	1,139	463	10,116	7,906	46	386	4,064	3,410
Urban places	14,233	22	1	261	3,154	753	940	272	366	111	96	616	301	6,018	4,612	23	262	2,262	2,065
Balance of area	9,579	9	-	133	2,278	455	750	158	243	70	79	523	162	4,098	3,294	23	124	1,802	1,345
Nonmetropolitan counties	15,194	12	-	229	3,176	660	919	222	366	102	103	804	265	6,828	5,276	20	116	2,999	2,141
Urban places	3,494	1	-	64	707	153	202	58	70	20	24	180	70	1,599	1,241	8	33	694	506
Balance of area	11,700	11	-	165	2,469	507	717	164	296	82	79	624	196	5,229	4,035	12	83	2,305	1,635
Autauga	259	1	-	4	68	20	14	6	5	3	3	17	3	105	82	-	1	47	34
Prattville, part	136	1	-	1	35	10	6	4	2	2	1	10	3	52	44	-	1	25	18
Prattville, total	139	1	-	1	35	10	6	4	2	2	1	10	3	54	46	-	2	25	19
Balance of county	123	-	-	3	33	10	8	2	3	1	2	7	-	53	38	-	-	22	16
Baldwin	862	1	-	15	230	51	74	14	25	9	7	50	20	360	287	2	9	180	95
Barbour	272	-	-	3	56	8	15	3	5	1	2	22	2	130	101	-	1	27	73
Eufaula	122	-	-	2	26	2	8	2	2	-	2	10	1	54	42	-	-	9	33
Balance of county	150	-	-	1	30	6	7	1	3	1	-	12	1	76	59	-	1	18	40
Bibb	161	-	-	6	36	9	11	3	1	-	-	12	-	60	50	-	-	22	28
Blount	402	-	-	8	87	19	30	4	7	2	3	22	1	198	140	-	1	89	50
Bullock	138	-	-	2	29	11	7	-	6	-	-	5	2	64	54	-	1	29	24
Butler	253	-	-	2	37	10	7	1	4	1	-	14	3	124	87	-	1	32	54
Calhoun	1,151	1	-	14	289	51	97	26	29	9	9	68	24	472	383	2	12	152	217
Anniston	490	1	-	6	109	21	29	11	13	2	5	28	10	212	168	1	6	60	101
Balance of county	651	-	-	8	180	30	68	15	16	7	4	40	14	260	215	1	6	92	116
Chambers	420	-	-	11	87	21	22	3	18	2	4	17	6	180	134	2	1	75	56
Cherokee	226	-	-	2	39	6	16	3	7	-	4	3	2	91	62	-	2	41	19
Chilton	313	-	-	5	65	9	22	1	7	2	7	17	4	149	120	2	-	70	48
Choctaw	153	-	-	1	38	11	6	3	9	3	1	5	1	71	48	1	-	28	19
Clarke	292	1	-	7	71	16	16	8	9	2	4	16	3	119	91	-	5	53	33
Clay	156	-	-	2	37	7	9	3	3	1	2	12	2	62	49	-	-	33	16
Cleburne	134	1	-	2	26	5	9	1	2	1	-	8	2	64	53	-	3	35	15
Coffee	326	-	-	4	77	11	31	11	3	3	2	16	10	135	112	1	4	56	51
Enterprise, part	138	-	-	3	34	7	10	6	2	1	1	7	2	50	41	1	3	26	11
Enterprise, total	140	-	-	3	36	8	10	7	2	2	1	7	2	50	41	1	3	26	11
Balance of county	188	-	-	1	43	4	21	5	1	2	1	9	8	85	71	-	1	30	40
Colbert	506	-	-	4	146	28	48	11	15	3	6	35	3	233	188	1	2	133	52
Sheffield	143	-	-	3	40	5	17	3	7	-	1	7	1	60	50	-	1	27	22
Balance of county	363	-	-	1	106	23	31	8	8	3	5	28	2	173	138	1	1	106	30
Conecuh	165	-	-	4	34	11	5	2	5	4	1	6	3	73	54	-	-	42	12
Coosa	105	-	-	2	31	9	10	3	5	1	-	3	1	47	27	-	2	21	4
Covington	483	1	-	4	126	25	50	8	13	1	1	28	9	182	138	1	3	76	58
Andalusia	139	-	-	1	34	5	16	4	4	-	-	5	4	55	43	-	2	25	16
Balance of county	344	1	-	3	92	20	34	4	9	1	1	23	5	127	95	1	1	51	42
Crenshaw	175	-	-	30	4	11	3	2	-	3	7	5	78	57	-	1	30	26	
Cullman	688	-	-	10	159	28	59	18	18	3	6	27	11	321	253	1	3	143	106
Cullman	160	-	-	2	37	9	11	4	6	6	-	1	6	82	65	-	-	35	30
Balance of county	528	-	-	8	122	19	48	14	12	3	5	21	10	239	188	1	3	108	76
Dale	353	1	-	9	95	22	44	3	9	4	4	29	1	146	115	1	2	72	40
Dothan, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enterprise, part	2	-	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Ozark	162	-	-	4	44	10	10												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
United States	8,766	145,551	19,357	24,297	76,550	84,344	6,455	26,694	21,118	320	12,897	18,752	26,988	197,805	47,575	47,453	30,232	22,909	2,700
Urban places	5,249	81,662	10,532	13,271	45,175	46,603	3,766	17,084	12,101	201	7,494	12,474	15,854	115,278	21,152	26,043	16,255	16,871	1,770
Balance of area	3,517	63,889	8,825	11,026	31,375	37,741	2,689	9,610	9,017	119	5,403	6,278	11,134	82,527	21,410	13,977	6,038	930	
Metropolitan counties	6,523	101,978	13,174	17,436	55,868	60,726	4,742	20,987	15,148	237	9,764	15,265	19,612	144,544	31,702	33,281	22,349	19,404	2,232
Urban places	4,744	71,618	9,090	11,817	40,501	41,475	3,371	15,804	10,886	181	6,789	11,682	14,284	102,893	16,722	23,323	14,788	16,072	1,669
Balance of area	1,778	30,360	4,084	5,619	15,367	19,251	1,371	5,183	4,262	56	2,975	3,583	5,328	41,651	12,980	9,955	7,561	3,332	563
Nonmetropolitan counties	2,243	43,573	6,183	6,661	20,682	23,618	1,713	5,707	5,970	63	3,133	3,487	7,376	53,261	14,172	7,883	3,505	468	
Urban places	505	10,044	1,442	1,454	4,674	5,128	395	1,280	1,215	20	705	792	1,570	12,385	2,430	2,720	1,467	799	101
Balance of area	1,738	33,529	4,741	5,407	16,008	18,490	1,318	4,427	4,755	63	2,428	2,695	5,806	40,876	13,443	11,452	6,416	2,706	367
Alabama	183	2,869	310	400	1,221	1,414	109	364	490	8	257	364	820	3,757	1,136	1,072	506	512	28
Urban places	103	1,315	148	198	575	623	51	186	245	3	121	189	360	1,844	378	447	197	300	10
Balance of area	80	1,554	162	202	646	791	58	178	245	5	136	175	460	1,913	758	625	309	212	18
Metropolitan counties	122	1,648	200	240	705	901	66	229	262	5	154	224	479	2,426	639	596	310	361	18
Urban places	90	1,033	124	159	453	521	40	141	183	3	96	162	301	1,506	297	347	156	262	8
Balance of area	32	615	76	81	252	380	26	88	79	2	58	62	178	920	342	249	154	99	10
Nonmetropolitan counties	61	1,221	110	160	516	513	43	135	228	3	103	140	341	1,331	497	476	196	151	10
Urban places	13	282	24	39	122	102	11	45	62	-	25	27	59	338	81	100	41	38	2
Balance of area	48	939	86	121	394	411	32	90	166	3	78	113	262	993	416	376	155	113	8
Autauga	-	18	1	4	6	9	2	1	2	-	2	2	3	23	8	10	7	5	-
Pratville, part	-	7	-	1	3	4	1	1	1	-	1	2	13	6	5	4	3	-	
Pratville, total	-	7	-	1	3	4	1	1	1	-	1	2	14	6	5	4	3	-	
Balance of county	-	11	1	3	3	5	1	-	1	-	5	7	13	79	18	19	21	5	-
Baldwin	5	54	7	7	15	32	3	12	7	-	2	2	3	16	16	11	2	3	-
Barbour	-	24	-	5	12	8	-	4	2	-	2	2	3	16	16	11	2	3	-
Eufaula	-	9	-	3	6	5	-	3	1	-	1	1	3	11	4	2	1	1	-
Balance of county	-	15	-	2	6	3	-	1	1	-	1	1	5	12	9	1	2	1	-
Bibb	1	8	-	1	7	2	1	3	4	-	1	2	4	18	8	5	2	2	-
Blount	3	44	7	4	7	13	2	3	7	-	6	1	4	34	16	8	3	4	-
Bullock	1	8	1	-	10	2	1	1	-	-	2	6	-	10	4	4	4	-	-
Butler	-	31	-	6	11	8	-	3	7	-	3	6	1	20	9	11	3	5	-
Calhoun	1	71	8	9	31	46	3	15	10	-	4	18	24	95	40	30	15	19	1
Anniston	-	34	5	5	12	20	-	8	3	-	2	11	12	41	14	15	5	9	-
Balance of county	1	37	3	4	19	26	3	7	7	-	2	7	12	54	26	15	10	10	1
Chambers	1	40	5	-	17	8	1	6	6	-	2	7	7	41	13	16	7	5	-
Cherokee	1	24	2	-	10	1	-	1	2	-	3	1	23	17	17	9	5	2	-
Chilton	1	22	1	5	6	10	-	1	2	-	3	1	5	37	7	12	3	3	-
Choctaw	-	20	-	3	3	4	-	1	4	-	2	4	-	8	8	5	-	3	-
Clarke	-	23	2	3	4	8	3	2	5	-	1	3	4	35	8	11	2	4	-
Clay	-	12	-	1	5	9	1	1	1	-	-	2	2	8	5	4	6	2	-
Cleburne	5	4	1	1	4	4	-	1	1	-	-	2	2	2	40	9	5	6	1
Coffee	1	20	-	2	11	11	2	5	2	-	1	2	-	24	5	2	2	2	-
Enterprise, part	-	7	-	2	3	4	-	1	1	-	-	2	-	24	5	2	2	2	-
Enterprise, total	-	7	-	2	3	4	-	1	1	-	-	2	-	24	5	2	2	2	-
Balance of county	1	13	-	8	7	2	4	1	-	1	-	-	-	16	4	3	1	3	-
Colbert	4	38	1	2	11	24	3	4	1	-	-	3	5	34	10	12	8	4	1
Sheffield	2	6	1	1	3	10	1	1	1	-	-	3	3	7	3	5	1	1	-
Balance of county	2	32	-	1	8	14	2	3	-	-	-	2	-	27	7	7	3	1	-
Conecuh	2	12	1	4	5	3	1	2	2	-	1	4	1	16	9	6	1	1	-
Coosa	2	11	4	3	1	5	-	2	2	-	-	-	-	5	2	4	2	1	-
Covington	1	38	2	3	14	16	3	4	8	-	4	1	39	34	12	19	5	2	-
Armadale	-	9	2	1	1	8	1	3	2	-	2	1	1	6	10	6	4	1	-
Balance of county	1	29	-	2	13	8	2	1	6	-	2	1	1	33	24	6	15	4	1
Crenshaw	-	19	1	1	9	11	-	1	1	-	-	3	3	22	5	7	2	-	-
Cullman	1	44	18	5	18	29	1	6	4	-	5	3	24	56	15	11	14	1	-
Cullman	-	10	4	3	5	3	1	1	-	-	6	14	4	2	-	-	-	-	-
Balance of county	1	34	14	2	13	26	-	5	4	-	5	3	18	42	11	9	4	1	-
Dale	1	21	6	3	11	16	-	4	5	-	3	3	6	29	13	6	3	2	-
Dothan, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enterprise, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ozark	-	11	1	2	5	6	-	3	3	-	-	2	3	15	4	2	2	1	-
Balance of county	1	10	5	1	6	10	-	1	2	-	3	1	3	14	9	4	1	1	-
Dallas	11	53	2	4	22	19	1	5	13	-	4	4	4	20	61	8	22	2	8
Selma	6	29	2	-	10	8	1	4	12	-	4	2	9	41	3	13	1	6	-
Balance of county	5	24	-	4	12	11	-	1	1	-	2	2	11	20	5	9	1	2	-
De Kalb	-	39	3	8	23	26	1	9	10	-	4	7	7	50	12	8	12	7	1
Fort Payne	-	5	1	1	6	6	-	3	3	-	1	2	3	12	1	3	3	4	-
Balance of county	-	34	2	7	17	20	1	6	7	-	3	5	4	38	11	5	9	3	-
Elmore	1	33	1	3	8	13	1	7	2	-	2	7	10	41	14	3	7	6	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 3 of 186)

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Area	Total	Tuber-cu-losis (010-018)	Syph- ilis (090-097)	Residual of infec-tions and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs (150-159)	Malignant neoplasms of respi-ratory and intra-tho-racic organs (160-165)	Malign- ant neo-plasm of breast (174-175)	Malign- ant neo-plasm of genit-al organs (179-187)	Malign- ant neo-plasm of urinary organs (188-189)	Leuke-mia (204-208)	Other malign- ant neo-plasm (140-149, 170-173, 190-203)	Dia-betes mel-litus (250)	Major cardio- vascular diseases (390-448)	Diseases of heart (390- 399, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 399)	Hyper-tensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Alabama—Con.																				
Houston.....	698	1	—	11	172	40	52	11	20	5	4	40	7	313	238	1	9	147	81	
Dothan, part	472	—	—	8	110	25	36	6	16	2	3	22	5	226	173	1	5	112	55	
Dothan, total	472	—	—	8	110	25	36	6	16	2	3	22	5	226	173	1	5	112	55	
Balance of county	226	1	—	3	62	15	16	5	4	3	1	18	2	87	65	—	4	35	26	
Jackson	487	—	—	5	100	32	19	7	13	5	5	19	13	226	187	—	5	113	69	
Scottsboro	148	—	—	1	25	8	4	3	4	1	1	4	5	68	58	—	1	33	24	
Balance of county	339	—	—	4	75	24	15	4	9	4	4	15	8	158	129	—	4	80	45	
Jefferson	6,936	7	1	127	1,583	380	473	131	205	48	42	304	162	2,665	1,993	12	106	1,080	795	
Bessemer	507	—	—	6	112	23	33	13	11	3	2	27	14	206	147	1	14	74	58	
Birmingham	3,724	6	1	78	802	212	222	72	112	24	24	135	99	1,393	1,019	6	67	507	439	
Fairfield	161	—	—	3	33	8	9	3	6	—	—	7	6	64	50	—	4	25	21	
Homewood	160	—	—	4	28	9	3	4	2	3	—	7	—	68	54	—	2	28	24	
Hoover, part	142	—	—	1	45	9	18	1	6	—	2	9	2	53	42	—	1	19	22	
Hoover, total	152	—	—	1	48	11	18	1	6	—	3	9	3	56	45	—	1	19	25	
Hueytown	152	—	—	3	32	8	10	5	4	1	—	4	4	57	40	—	—	22	18	
Mountain Brook	111	—	—	1	36	9	14	3	2	2	—	6	1	45	38	—	1	24	13	
Vestavia Hills	131	—	—	2	36	10	12	3	3	1	1	6	4	49	41	—	1	25	15	
Balance of county	1,848	1	—	29	459	92	152	27	59	14	13	102	32	730	562	5	16	356	185	
Lamar	199	—	—	3	51	13	12	4	6	4	4	8	3	88	64	—	1	37	26	
Lauderdale	742	1	—	10	164	38	46	9	14	5	5	47	12	329	278	2	4	142	130	
Florence	391	—	—	6	92	25	26	4	5	4	3	25	8	175	145	—	2	70	73	
Balance of county	351	1	—	4	72	13	20	5	9	1	2	22	4	154	133	2	2	72	57	
Lawrence	294	—	—	5	72	7	16	3	5	3	2	36	4	99	79	—	1	51	27	
Lee	592	1	—	13	112	20	24	6	9	4	1	48	22	256	182	2	3	100	77	
Auburn	151	1	—	5	23	4	4	1	1	1	—	12	4	66	42	1	—	25	16	
Opelika	233	—	—	6	43	7	12	1	3	1	1	18	9	99	73	1	3	40	29	
Phenix City, part	2	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	1	—	
Balance of county	206	—	—	2	46	9	8	4	5	2	—	18	9	90	66	—	—	34	32	
Limestone	421	—	—	3	106	21	42	7	11	6	1	18	7	200	164	1	3	95	65	
Athens	177	—	—	1	40	12	14	1	5	1	—	7	3	65	64	—	2	41	21	
Balance of county	244	—	—	2	66	9	28	6	6	5	1	11	4	115	100	1	1	54	44	
Lowndes	113	—	—	—	17	1	2	1	1	—	—	12	5	54	41	—	1	25	15	
Macon	286	1	—	9	50	10	13	7	8	1	—	11	8	134	109	1	2	83	23	
Tuskegee	131	—	—	7	24	8	4	4	3	—	—	5	4	61	50	1	—	40	9	
Balance of county	155	1	—	2	26	2	9	3	5	1	—	6	4	73	59	—	2	43	14	
Madison	1,674	7	—	17	351	83	96	35	28	15	15	79	29	777	621	6	16	320	279	
Huntsville	1,268	6	—	14	270	65	72	28	22	13	14	56	19	579	460	3	12	247	198	
Balance of county	405	1	—	3	81	18	24	7	6	2	1	23	6	198	161	3	4	73	81	
Marengo	290	—	—	3	64	16	18	4	13	4	1	8	7	135	87	—	6	45	36	
Manon	304	—	—	1	65	14	24	5	4	3	3	12	8	131	106	—	2	71	33	
Marshall	760	1	—	12	154	32	45	11	9	4	8	45	11	378	299	2	9	154	134	
Albertville	185	—	—	3	40	10	14	3	2	1	1	9	1	98	77	—	3	34	40	
Balance of county	575	1	—	9	114	22	31	8	7	3	7	36	10	280	222	2	6	120	94	
Mobile	3,452	4	—	71	810	179	272	55	88	26	32	158	71	1,426	1,076	8	50	542	476	
Mobile	2,071	3	—	47	475	110	157	36	52	16	19	85	46	871	658	5	25	348	280	
Prichard	376	—	—	10	83	23	19	7	5	3	3	23	9	161	109	1	13	33	62	
Balance of county	1,005	1	—	14	252	46	96	12	31	7	10	50	16	394	309	2	12	161	134	
Monroe	227	—	—	8	40	6	14	1	4	5	—	10	3	97	74	—	2	27	45	
Montgomery	1,871	4	—	49	419	104	136	35	56	12	9	67	30	808	614	4	100	263	247	
Montgomery	1,725	3	—	43	396	94	135	34	51	11	8	63	26	738	559	4	89	238	228	
Balance of county	146	1	—	6	23	10	1	1	5	1	1	4	4	70	55	—	11	25	19	
Morgan	888	—	—	13	168	30	55	12	16	4	6	45	9	415	334	1	—	222	111	
Decatur	446	—	—	9	90	18	26	9	7	3	4	23	3	203	162	—	—	110	52	
Balance of county	442	—	—	4	78	12	29	3	9	1	2	22	6	212	172	1	—	112	59	
Perry	137	—	—	4	28	2	3	4	7	—	1	11	5	47	32	—	2	18	12	
Pickens	240	—	—	2	35	5	9	1	3	4	2	11	2	93	59	1	1	32	25	
Pike	280	1	—	1	54	9	13	6	6	6	—	1	19	10	144	106	—	3	50	53
Troy	140	—	—	1	21	5	4	3	1	—	—	8	2	83	60	—	3	22	35	
Balance of county	140	1	—	—	33	4	9	3	5	—	1	11	8	61	46	—	—	28	18	
Randolph	254	—	—	4	44	8	8	5	7	1	1	14	3	123	86	—	1	62	23	
Russell	540	—	—	4	112	24	40	6	13	6	3	20	13	263	205	—	5	125	75	
Phenix City, part	352	—	—	2	72	15	22	4	9	5	2	15	9	176	139	—	2	91	46	
Phenix City, total	354	—	—	2	72	15	22	4	9	5	2	15	9	177	140	—	2	92	46	
Balance of county	188	—	—	2	40	9	18	2	4	1	1	5	4	87	66	—	3	34	29	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 4 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-539)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (EB00-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Alabama—Con.																			
Houston	2	60	6	7	14	26	2	5	7	-	1	3	3	65	13	24	11	15	2
Dothan, part	2	41	5	5	12	19	2	4	5	-	-	3	2	40	7	15	6	7	1
Dothan, total	2	41	5	5	12	19	2	4	5	-	-	3	2	40	7	15	6	7	1
Balance of county	-	19	1	2	2	7	-	4	2	-	1	-	1	25	6	9	5	8	1
Jackson	-	28	7	4	18	25	1	4	8	-	3	2	2	32	21	17	6	4	-
Scottsboro	-	8	1	1	8	7	1	2	2	-	1	-	2	10	8	4	2	2	-
Balance of county	-	20	6	3	10	18	-	2	6	-	2	2	-	22	13	13	4	4	-
Jefferson	67	480	45	80	250	281	26	61	100	4	31	60	195	841	142	166	86	144	4
Bessemer	6	45	4	4	15	22	1	6	9	-	3	6	14	53	9	16	6	8	1
Birmingham	43	255	25	51	129	133	16	34	61	2	21	43	126	478	63	83	42	112	2
Fairfield	3	10	-	1	11	4	-	2	6	-	-	2	2	21	1	3	2	1	-
Homewood	2	7	2	3	7	9	1	2	4	-	-	1	7	16	3	5	4	1	1
Hoover, part	1	9	-	1	10	5	1	2	2	-	-	-	-	10	3	3	4	1	-
Hoover, total	1	9	-	1	10	6	1	2	2	-	-	1	4	21	6	4	1	1	-
Hueytown	1	14	-	2	11	6	-	-	1	-	-	-	2	13	2	2	2	1	-
Mountain Brook	-	5	-	2	2	3	-	-	1	-	-	-	-	16	2	2	1	1	-
Vestavia Hills	-	7	1	-	5	6	2	-	1	-	-	3	3	16	2	2	1	1	-
Balance of county	11	128	13	16	60	92	5	15	15	2	6	7	36	214	54	48	24	18	1
Lamar	-	23	-	1	3	8	-	-	2	-	-	1	3	3	12	10	8	3	-
D Lauderdale	-	40	1	10	18	33	2	7	8	-	4	3	3	23	78	20	23	7	-
Florence	-	24	1	5	10	18	2	5	7	-	3	2	9	39	3	12	-	-	-
Balance of county	-	16	-	5	8	15	-	2	1	-	1	1	14	39	17	11	7	-	-
Lawrence	2	18	-	-	13	17	1	1	3	-	1	2	16	23	18	11	3	5	-
Lee	1	65	4	4	20	12	1	3	10	-	11	6	3	57	20	23	16	5	1
Auburn	-	23	1	-	5	2	-	-	4	-	3	2	2	18	3	9	2	1	1
Opelika	-	21	2	3	13	4	1	1	2	-	4	2	-	1	-	-	-	-	-
Phenix City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	11	8	5	12	3	-
Balance of county	1	21	1	1	2	6	-	2	4	-	4	2	-	-	-	-	-	-	-
Limestone	5	26	1	4	11	11	-	2	2	-	4	1	1	42	13	7	8	3	-
Athens	5	14	1	1	4	4	-	-	1	-	2	-	-	25	6	2	2	2	-
Balance of county	-	12	-	3	7	7	-	2	1	-	2	1	1	17	7	5	6	1	-
Lowndes	-	12	-	1	2	2	2	1	2	-	3	6	5	29	.6	6	1	5	-
Mecon	1	20	1	3	10	3	1	2	7	-	3	6	5	29	.6	3	3	2	-
Tuskegee	1	8	-	2	5	1	1	-	2	-	3	1	4	17	3	3	1	3	-
Balance of county	-	12	1	1	5	2	-	2	5	-	3	1	4	17	3	3	1	3	-
Madison	4	123	8	21	45	63	3	17	19	-	14	17	17	149	55	49	25	19	1
Huntsville	4	91	6	18	37	49	2	12	16	-	12	14	12	110	38	43	18	13	-
Balance of county	-	32	2	3	6	14	1	5	3	-	2	3	5	39	17	6	7	6	1
Marengo	3	36	7	2	15	3	1	-	9	-	-	8	5	21	5	7	2	5	-
Marion	-	20	2	3	21	13	1	2	7	-	3	1	3	19	18	7	4	-	-
Marshall	2	55	18	4	32	21	2	4	12	-	3	5	4	62	28	11	10	10	-
Albertville	-	17	3	1	4	6	-	1	3	-	-	2	2	14	5	1	3	2	-
Balance of county	2	38	15	3	28	15	2	3	9	-	3	3	2	48	23	10	7	8	-
Mobile	14	209	83	44	67	137	8	38	42	1	28	37	40	368	88	92	50	68	6
Mobile	10	128	45	30	46	81	4	22	24	1	13	24	21	230	41	54	29	37	2
Pritchard	2	31	16	3	6	7	-	3	6	-	3	4	6	40	10	8	2	16	-
Balance of county	2	50	22	11	15	49	4	13	12	-	12	9	13	98	37	30	19	15	2
Monroe	1	21	1	-	14	8	3	-	1	-	1	2	7	19	5	11	1	6	1
Montgomery	3	169	10	12	59	63	4	22	10	-	19	29	40	185	31	48	16	34	1
Montgomery	2	159	8	10	53	59	4	21	10	-	19	28	37	171	26	44	14	32	1
Morgan	1	10	2	2	6	4	-	1	-	-	1	3	14	5	4	2	2	-	-
Decatur	2	67	6	6	39	31	1	12	14	1	12	4	31	67	26	23	15	6	4
Perry	1	34	2	3	20	13	1	9	10	-	6	3	14	37	9	9	6	4	-
Picks	-	33	4	3	19	18	-	3	4	1	6	1	17	30	17	14	9	3	-
Pike	1	12	-	2	2	5	-	-	3	-	-	2	5	20	6	9	1	-	-
Troy	1	18	-	4	4	1	-	-	1	-	1	1	2	13	-	9	2	1	-
Balance of county	-	13	-	2	1	8	1	2	1	-	3	2	12	2	2	2	2	1	-
Randolph	1	30	1	5	6	9	1	3	5	-	2	4	1	18	17	8	3	3	-
Russell	3	52	-	3	17	15	-	6	9	-	-	6	6	27	7	10	3	4	-
Phenix City, part	1	35	-	1	14	10	-	5	8	-	-	5	5	27	7	10	3	4	-
Phenix City, total	1	35	-	1	14	10	-	5	8	-	-	5	5	28	7	10	3	4	-
Balance of county	2	17	-	2	3	5	-	1	1	-	-	1	1	14	13	9	5	3	-
St. Clair	-	25	1	5	11	23	-	3	4	-	3	1	3	40	22	15	7	2	-
Shelby	4	44	4	3	12	21	-	5	6	-	8	4	43	72	25	17	7	7	-
Hoover, part	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-
Balance of county	4	44	4	3	12	21	-	5	6	-	7	4	43	71	24	17	7	2	-
Sumter	2	11	-	1	8	6	-	-	5	-	1	-	9	19	2	10	3	1	-
Talladega	1	48	-	14	30	24	4	13	16	-	5	4	5	73	30	24	9	6	-
Sylacauga	-	10	-	5	8	5	1	1	4	-	1	-	-	12	5	6	1	3	-
Talladega	1	23	-	2	8	6	1	8	6	-	1	2	2	28	8	5	3	3	-
Balance of county	-	15	-	7	14	13	2	4	6	-	4	3	3	33	17	13	5	3	-
Tallapoosa	1	27	3	4	11	14	3	3	4	-	1	2	6	32	15	8	4	4	-
Alexander City	-	16	3	2	3	4	-	2	4	-	1	3	3	13	2	2	3	2	-
Balance of county	1	11	-	2	8	10	3	1	-	-	1	3	3	19	13	5	4	2	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 5 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato-poietic tissues (150-159)	Malignant neoplasms of di-ges-tive organs and pen-to-neum (160-165)	Malignant neoplasms of res-pira-tory and intra-tho-racic organs (174-175)	Malignant neo-plasm of breast (176-187)	Malignant neo-plasm of gen-ital organs (188-189)	Malignant neo-plasm of urinary organs (190-191)	Leuke-mia (204-208)	Other malign-ant neo-plasms (140-149, 170-173, 190-203)	Dia-betes mel-litus (250)	Diseases of heart (390-398, 402-404- 429)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Alabama—Con.																					
Walker	790	-	-	7	162	37	45	12	18	8	6	36	14	369	317	3	7	142	165		
Jasper	179	-	-	3	29	6	9	3	4	2	1	4	4	89	71	1	1	33	36		
Balance of county	611	-	-	4	133	31	36	9	14	6	5	32	10	280	246	2	6	109	129		
Washington	173	-	-	2	40	6	14	3	5	2	2	8	4	66	69	-	1	57	11		
Wilcox	155	-	-	5	23	5	5	1	2	1	-	9	2	75	56	-	2	29	25		
Winston	222	-	-	5	46	6	13	3	7	4	1	12	2	104	84	-	-	49	35		
Alaska	2,095	1	-	37	440	99	134	48	39	20	9	91	33	604	476	10	7	311	148		
Urban places	998	1	-	26	236	45	71	31	22	8	4	55	19	301	230	4	4	151	71		
Balance of area	1,097	-	-	11	204	54	63	17	17	12	5	36	14	303	246	6	3	160	77		
Metropolitan census areas ²	718	1	-	22	168	30	52	25	13	5	4	39	13	215	164	4	3	111	46		
Urban places	718	1	-	22	168	30	52	25	13	5	4	39	13	215	164	4	3	111	46		
Balance of area .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nonmetropolitan census areas ²	1,377	-	-	15	272	69	82	23	26	15	5	52	20	389	312	6	4	200	102		
Urban places	280	-	-	4	68	15	19	6	9	3	-	16	6	86	66	-	1	40	25		
Balance of area	1,097	-	-	11	204	54	63	17	17	12	5	36	14	303	246	6	3	160	77		
Aleutian Islands	29	-	-	-	4	1	2	-	-	-	-	1	-	7	7	-	-	4	3		
Anchorage, coext. with Anchorage city	718	1	-	22	168	30	52	25	13	5	4	39	13	215	164	4	3	111	46		
Bethel	79	-	-	1	11	3	3	1	-	-	1	3	-	13	11	1	-	3	7		
Bristol Bay borough	7	-	-	-	-	-	-	-	-	-	-	-	-	5	4	1	-	2	1		
Dillingham	42	-	-	-	5	2	2	-	-	-	-	-	1	-	11	8	1	-	4	3	
Fairbanks North Star borough	241	-	-	4	63	12	15	9	11	3	-	13	3	72	56	-	-	38	18		
Fairbanks	177	-	-	4	46	8	12	6	7	3	-	10	3	55	42	-	-	25	17		
Balance of area	64	-	-	17	4	4	3	3	4	-	-	3	-	17	14	-	-	13	1		
Haines borough	8	-	-	-	4	1	1	1	-	1	-	-	-	2	2	-	-	1	1		
Juneau, coext. with Juneau city	103	-	-	2	39	9	16	4	4	1	-	6	3	31	24	-	1	15	8		
Kenai Peninsula borough	170	-	-	-	17	4	6	3	-	1	1	2	1	51	49	1	-	35	13		
Ketchikan Gateway borough	80	-	-	-	1	2	1	-	-	-	-	-	1	13	9	-	-	13	4		
Kobuk	36	-	-	-	1	9	1	5	-	1	-	-	-	15	14	-	-	3	3		
Kodiak Island borough	57	-	-	-	34	7	11	2	2	4	-	2	6	7	44	33	1	2	22	8	
Matanuska-Susitna borough	147	-	-	-	11	6	-	-	-	-	-	5	-	12	11	-	-	10	1		
Nome	63	-	-	1	4	1	2	-	1	-	-	-	2	7	6	-	-	3	3		
North Slope borough	27	-	-	1	4	1	2	-	-	-	-	-	-	15	12	1	-	4	7		
Prince of Wales-Outer Ketchikan	19	-	-	1	2	1	1	-	-	-	-	-	-	3	3	-	-	2	1		
Sitka borough	59	-	-	8	1	1	3	1	-	-	-	2	1	21	14	-	-	13	1		
Skagway-Yukat-Angoon	14	-	-	3	-	1	-	1	-	-	-	-	-	3	2	-	-	1	1		
Southeast Fairbanks	27	-	-	7	1	1	2	1	-	-	-	3	-	8	7	-	-	6	1		
Valdez-Cordova	29	-	-	-	7	3	1	-	-	1	2	-	1	-	9	7	-	1	6	1	
Wade Hampton	40	-	-	2	8	2	2	-	1	2	-	1	-	1	14	9	-	1	4	5	
Wrangell-Petersburg	39	-	-	1	9	4	2	-	2	-	1	-	-	1	-	-	-	4	5		
Yukon-Koyukuk	61	-	-	-	3	2	-	-	1	-	-	-	-	15	12	1	-	4	7		
Arizona	28,212	23	2	557	6,458	1,532	1,804	536	671	279	255	1,381	613	11,098	8,768	83	132	6,360	2,193		
Urban places	17,882	12	1	395	4,070	1,008	1,130	364	399	164	158	847	389	7,070	5,547	56	88	4,077	1,326		
Balance of area	10,330	11	1	162	2,388	524	674	172	272	115	97	534	224	4,028	3,221	27	44	2,283	867		
Metropolitan counties	20,994	8	1	449	4,861	1,171	1,334	434	493	203	192	1,034	433	8,411	6,654	69	105	4,920	1,560		
Urban places	16,079	7	1	374	3,612	898	992	334	348	147	137	756	341	6,377	5,032	55	79	3,719	1,179		
Balance of area	4,915	1	-	75	1,249	273	342	100	145	56	55	278	92	2,034	1,622	14	26	1,201	381		
Nonmetropolitan counties	7,218	15	1	108	1,597	361	470	102	178	76	63	347	180	2,687	2,114	14	27	1,440	633		
Urban places	1,803	5	-	21	458	110	138	30	51	17	21	91	48	693	515	1	9	358	147		
Balance of area	5,415	10	1	87	1,139	251	332	72	127	59	42	256	132	1,994	1,599	13	18	1,082	486		
Apache	346	1	-	8	43	19	4	2	9	2	1	6	12	77	54	-	-	29	25		
Cochise	756	2	-	5	178	42	52	15	15	7	10	37	20	327	262	-	3	149	110		
Douglas	122	-	-	-	32	10	8	1	4	-	3	6	4	49	37	-	1	19	17		
Sierra Vista	150	-	-	2	39	9	10	5	4	1	2	8	4	71	55	-	-	27	28		
Balance of county	484	2	-	3	107	23	34	9	7	6	5	23	12	207	170	-	2	103	65		
Coconino	394	1	-	10	73	24	11	8	9	3	3	15	13	114	90	2	-	49	39		
Flagstaff	135	1	-	2	25	9	2	3	3	2	-	6	3	47	35	-	16	33	19		
Balance of county	259	-	-	8	48	15	9	5	6	1	3	9	10	67	55	2	-	33	20		
Gila	428	1	-	5	105	17	36	7	11	5	6	23	11	172	138	2	-	93	43		
Graham	220	1	-	2	35	5	10	5	8	-	2	5	9	84	63	2	3	42	16		
Greenlee	49	-	-	-	13	3	2	1	2	-	-	5	3	19	18	1	1	9	7		
Maricopa	15,635	5	1	350	3,641	848	981	336	373	148	153	802	316	6,226	4,958	45	63	3,798	1,052		
Chandler	369	-	-	10	88	13	29	10	8	2	3	23	9	135	110	1	2	89	18		
Glendale	916	1	-	18	215	50	65	21	19	6	10	44	17	351	287	2	2	200	63		
Mesa	2,096	1	-	44	461	109	119	44	48	27	17	97	35	861	678	9	7	512	150		
Paradise Valley	76	-	-	3</td																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Motor vehicle accidents (E810-E825)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Alabama—Con.																				
Walker	1	42	2	7	28	29	2	6	8	-	6	6	10	72	37	25	5	4	-	
Jasper	1	15	1	1	12	5	-	1	2	-	2	2	11	12	4	2	1	3	-	
Balance of county	-	27	1	6	16	24	2	5	6	-	6	4	8	61	25	21	3	3	-	
Washington	2	14	-	1	5	3	-	2	1	-	3	1	-	8	10	5	2	1	-	
Wilcox	2	16	-	1	6	4	-	3	-	-	1	2	5	18	3	7	1	-	-	
Winston	-	14	-	6	11	10	-	1	4	-	3	2	19	4	4	5	2	-	-	
Alaska	5	97	10	16	45	86	8	45	9	-	27	38	51	175	93	279	89	34	1	
Urban places	2	52	5	12	17	44	4	24	5	-	14	16	20	91	38	82	42	17	1	
Balance of area	3	45	5	4	28	42	4	21	4	-	13	22	31	84	55	197	47	17	-	
Metropolitan census areas ^a	2	36	3	10	11	33	3	19	1	-	12	12	13	65	30	51	35	14	-	
Urban places	2	36	3	10	11	33	3	19	1	-	12	12	13	65	30	51	35	14	-	
Balance of area	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nonmetropolitan census areas ^a	3	61	7	6	34	53	5	26	8	-	15	26	38	110	63	228	54	20	1	
Urban places	1	16	2	2	6	11	1	5	4	-	2	4	7	26	8	31	7	3	1	
Balance of area	3	45	5	4	28	42	4	21	4	-	13	22	31	84	55	197	47	17	-	
Aleutian Islands	-	-	-	-	2	-	1	2	-	-	-	1	-	2	-	9	1	-	-	
Anchorage, coext. with Anchorage city	2	36	3	10	11	33	3	19	1	-	12	12	13	65	30	51	35	14	-	
Bethel	-	2	-	-	4	4	-	1	-	-	2	5	5	2	4	14	8	5	-	
Bristol Bay borough	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	1	-	
Dillingham	-	3	-	-	1	4	-	-	-	-	-	-	3	8	1	6	2	1	-	
Fairbanks North Star borough	1	12	1	2	2	8	1	2	2	-	5	2	11	18	15	30	1	2	-	
Fairbanks	-	10	1	2	2	8	1	2	2	-	2	2	6	15	6	20	1	2	-	
Balance of area	1	2	-	-	-	-	-	-	-	-	3	-	5	3	9	10	-	1	-	
Haines borough	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	
Juneau, coext. with Juneau city	-	6	1	-	4	3	-	3	2	-	-	2	1	11	2	11	6	1	1	
Koniak Peninsula borough	-	2	-	-	5	13	-	2	2	-	1	3	2	8	4	36	1	-	-	
Ketchikan Gateway borough	-	7	1	1	3	3	1	2	-	-	1	2	-	7	4	11	4	-	-	
Kobuk	-	4	-	-	1	2	-	-	-	-	-	-	1	1	4	1	21	2	-	
Kodiak Island borough	-	1	-	-	-	-	-	-	-	-	-	-	1	4	2	12	9	8	11	
Matanuska-Susitna borough	1	9	-	1	4	7	-	-	-	-	-	-	3	9	4	7	4	2	-	
Nome	-	1	-	-	5	2	2	1	-	-	-	-	1	3	-	1	2	3	-	
North Slope borough	-	1	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Prince of Wales-Hyder	-	-	-	-	-	-	-	-	-	-	-	-	1	-	9	2	-	-	-	
Outer Ketchikan	-	-	-	-	-	-	-	-	-	-	-	-	1	-	10	2	10	1	-	
Sitka borough	-	4	1	2	1	1	-	2	1	-	-	-	1	10	2	10	1	-	-	
Skagway-Yukutat-Angoon	-	1	-	-	-	-	-	-	-	-	-	-	-	4	2	1	-	-	-	
Southeast Fairbanks	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	6	2	-	-	
Valdez-Cordova	-	1	-	-	-	-	-	-	-	-	-	-	3	2	2	2	2	4	-	
Wade Hampton	-	2	-	-	-	-	-	-	-	-	-	-	2	2	-	3	2	4	-	
Wrangell-Petersburg	1	1	3	-	-	-	-	-	-	-	-	-	1	-	6	2	24	4	2	
Yukon-Koyukuk	-	3	-	-	2	-	-	-	-	-	-	-	1	-	2	2	24	4	-	
Arizona	88	1,641	253	348	1,074	1,577	81	441	270	5	223	247	269	2,629	861	770	671	323	20	
Urban places	58	1,050	183	232	698	990	51	264	160	4	156	177	178	1,663	462	460	449	221	12	
Balance of area	30	591	70	116	376	587	30	177	110	1	67	70	91	966	399	310	222	102	8	
Metropolitan counties	59	1,247	194	257	809	1,169	61	295	202	4	160	182	177	1,967	526	531	492	243	13	
Urban places	48	940	156	201	644	879	46	240	148	4	138	162	155	1,497	410	422	403	208	11	
Balance of area	11	307	38	56	165	290	15	55	54	-	22	20	22	470	116	109	89	35	2	
Nonmetropolitan counties	29	394	59	91	265	408	20	146	68	1	63	65	92	662	335	339	179	80	7	
Urban places	10	110	27	31	54	111	5	24	12	-	18	15	23	166	52	38	46	13	1	
Balance of area	19	284	32	60	211	297	15	122	56	1	45	50	69	496	283	201	133	67	6	
Apache	-	18	1	4	21	6	1	13	-	-	3	7	11	47	52	28	7	7	2	
Cochise	3	46	5	11	23	35	3	11	9	-	6	5	9	64	19	17	4	2	-	
Douglas	-	8	1	3	1	4	1	2	3	-	1	1	2	13	2	4	2	1	-	
Sierra Vista	1	10	3	2	3	6	-	1	-	-	1	1	1	9	6	3	4	-	-	
Balance of county	2	28	1	6	19	25	2	8	6	-	5	3	6	42	11	12	11	3	-	
Coconino	-	14	3	7	14	15	-	15	2	-	6	1	11	36	33	26	19	5	-	
Flagstaff	-	9	1	2	8	6	-	3	-	-	3	1	7	24	25	23	11	3	-	
Balance of county	-	5	2	5	6	9	-	12	2	-	3	1	2	37	16	10	10	2	-	
Gila	1	27	2	4	19	19	1	9	4	-	1	2	2	31	6	11	4	-	-	
Graham	2	14	1	4	12	9	1	6	1	-	-	-	1	6	2	2	-	-	-	
Greenlee	-	-	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Maricopa	41	933	109	185	606	858	42	211	141	3	127	153	148	1,442	411	407	361	178	8	
Chandler	1	20	2	2	10	15	2	8	2	-	5	11	2	31	12	11	16	2	-	
Glendale	3	45	5	11	45	43	6	18	9	1	12	12	12	78	26	15	25	10	2	
Mesa	3	137	17	26	98	134	5	18	18	1	20	14	16	199	60	54	41	15	1	
Paradise Valley	1	-	-	2	4	3	-	3	-	-	1	1	1	7	3	-	2	-	-	
Peoria	-	23	2	12	18	22	-	8	1	-	5	4	3	52	9	7	7	5	-	
Phoenix	25	398	46	71	257	353	16	110	66	1	61	89	80	644	189	217	183	121	4	
Scottsdale	-	64	9	19	48	59	1	13	8	-	5	3	8	94	17	20	26	6	-	
Tempe	1	37	6	11	30	37	3	7	4	-	4	7	8	49	22	19	17	4	-1	
Balance of county	7	203	22	31	96	192	9	25	33	-	14	13	18	288	73	64	44	15	-	
Mohave	5	50	22	15	29	77	5	19	15	-	5	11	11	73	42	26	13	18	-	
Lake Havasu City	4	12	11	5	4	14	1	3	2	-	1	2	3	-	20	5	5	2	-	
Balance of county	1	38</td																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymph- atic organs (150- 159)	Malignant neoplasms of gen- itive organs (150- 159)	Malignant neoplasms of res- piratory and intra- thoracic organs (174- 175)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of geni- tal organs (179- 187)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabe- tes melli- tus (250)	Diseases of heart (390- 398)	Major cardio- vascular diseases (390- 448)	Rheu- matic fever and rheu- matic heart disease (402- 404)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Arizona—Con.																				
Pinet	1,072	1	-	17	235	60	59	14	34	13	11	44	34	391	314	1	4	235	74	
Casa Grande	151	-	-	3	39	12	13	1	3	-	3	7	7	57	42	-	-	33	9	
Balance of county	921	1	-	14	196	48	46	13	31	13	8	37	27	334	272	1	4	202	65	
Santa Cruz	174	1	-	6	34	8	4	3	3	4	2	10	6	67	51	-	4	34	13	
Nogales	100	1	-	2	19	6	1	2	3	1	1	5	3	43	29	-	2	21	6	
Balance of county	74	-	-	4	15	2	3	1	1	3	1	5	3	24	22	-	2	13	7	
Yavapai	1,272	2	-	16	297	66	98	17	35	13	6	62	21	509	397	2	6	305	84	
Prescott	422	1	-	6	102	24	37	3	11	6	5	16	8	162	133	-	3	104	26	
Balance of county	850	1	-	10	195	42	61	14	24	7	1	46	13	347	264	2	3	201	58	
Yuma ²	889	2	-	12	209	39	72	14	22	7	6	49	23	331	253	2	4	175	72	
Yuma	465	1	-	4	116	21	35	9	15	4	6	26	13	162	114	-	3	86	25	
Balance of county	424	1	-	8	93	18	37	5	7	3	-	23	10	169	139	2	1	89	47	
Arkansas	24,647	30	1	434	5,526	1,291	1,764	394	651	225	205	996	512	10,920	8,341	42	161	5,917	2,221	
Urban places	9,461	13	-	207	2,094	504	646	164	236	86	72	386	215	4,076	3,037	18	70	2,136	813	
Balance of area	15,186	17	1	227	3,492	787	1,118	230	415	139	133	610	297	6,844	5,304	24	91	3,781	1,408	
Metropolitan counties	8,582	15	1	179	1,928	449	612	135	220	65	80	367	190	3,620	2,764	18	65	1,971	710	
Urban places	5,860	12	-	139	1,322	323	417	97	141	49	48	247	136	2,503	1,884	14	47	1,319	504	
Balance of area	2,622	3	1	40	606	126	195	38	79	16	32	120	54	1,117	880	4	18	652	206	
Nonmetropolitan counties	16,065	15	-	255	3,598	842	1,152	259	431	160	125	629	322	7,300	5,577	24	96	3,946	1,511	
Urban places	3,501	1	-	68	772	181	229	67	95	37	24	139	79	1,573	1,153	4	23	817	309	
Balance of area	12,564	14	-	187	2,826	661	923	192	336	123	101	490	243	5,727	4,424	20	73	3,129	1,202	
Arkansas	268	-	-	2	63	13	23	7	8	3	2	7	3	146	97	-	-	68	29	
Stuttgart	114	-	-	1	25	7	8	2	3	1	1	3	1	64	39	-	-	26	13	
Balance of county	154	-	-	1	38	6	15	5	5	2	1	4	2	82	58	-	-	42	16	
Ashley	265	-	-	3	55	13	18	5	5	1	-	13	3	118	87	-	1	48	38	
Baxter	511	-	-	1	125	25	45	10	15	6	3	21	10	250	181	2	4	129	46	
Benton	906	1	-	6	208	40	65	16	24	4	10	49	20	421	334	2	10	253	69	
Rogers	247	-	-	1	60	13	16	6	8	-	1	16	4	108	83	1	3	52	27	
Springdale, part	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	
Balance of county	656	1	-	5	148	27	49	10	16	4	9	33	16	312	250	1	7	201	41	
Boone	308	-	-	6	70	19	20	7	9	-	1	14	6	142	117	2	-	81	34	
Bradley	178	-	-	2	30	8	10	1	4	-	7	2	5	95	73	-	-	62	11	
Cathoun	74	-	-	2	17	4	6	1	1	2	-	3	2	29	20	-	-	15	5	
Carroll	191	-	-	1	37	12	10	2	5	-	-	8	2	90	65	-	1	52	12	
Chicot	217	2	-	2	54	18	15	3	9	3	2	4	3	85	67	-	1	44	22	
Clark	257	-	-	8	57	11	17	5	11	3	3	7	5	111	86	-	2	65	19	
Arkadelphia	106	-	-	5	18	4	7	-	4	-	-	3	3	44	37	-	1	27	9	
Balance of county	151	-	-	3	39	7	10	5	7	3	3	4	2	67	49	-	1	38	10	
Clay	256	-	-	3	33	6	13	1	3	3	2	5	9	9	138	110	-	2	86	22
Cleburne	240	-	-	4	51	18	9	4	4	8	2	6	4	123	98	-	1	64	33	
Cleveland	87	-	-	1	22	4	7	-	2	1	1	7	-	41	28	-	-	23	5	
Columbia	318	-	-	7	72	18	22	7	6	2	2	2	15	-	167	122	-	12	78	32
Magnolia	158	-	-	3	32	11	9	3	2	1	1	5	-	90	59	-	6	36	17	
Balance of county	160	-	-	4	40	7	13	4	4	1	1	10	-	77	63	-	6	42	15	
Conway	233	-	-	5	51	17	14	6	3	2	3	6	8	97	84	-	1	61	22	
Craighead	609	-	-	9	146	44	47	9	18	3	4	21	13	250	187	-	3	144	40	
Jonesboro	350	-	-	5	88	29	25	8	11	2	1	12	9	9	138	99	-	2	74	23
Balance of county	259	-	-	4	58	15	22	1	7	1	3	9	4	112	88	-	1	70	17	
Crawford	376	-	-	4	79	15	21	5	10	3	6	19	12	188	158	-	-	121	37	
Van Buren	164	-	-	2	32	9	4	3	4	3	6	9	5	88	81	-	-	58	23	
Balance of county	212	-	-	2	47	6	17	2	1	1	1	12	4	88	77	-	-	63	14	
Crittenden	517	-	-	14	113	28	35	7	16	7	3	17	8	204	159	2	5	105	47	
West Memphis	296	-	-	9	63	14	20	4	8	4	2	11	7	105	82	1	3	48	30	
Balance of county	221	-	-	5	50	14	15	3	8	3	1	6	1	99	77	1	2	57	17	
Cross	214	1	-	5	44	6	12	4	7	1	4	10	6	103	81	1	-	63	17	
Dallas	131	-	-	1	17	5	6	1	2	-	1	2	10	66	45	-	1	36	8	
Desta	192	-	-	-	34	6	14	3	4	2	1	4	5	87	69	-	3	50	16	
Drew	193	-	-	1	48	12	16	4	6	3	2	5	7	83	52	1	-	39	12	
Faulkner	454	-	-	12	100	21	31	4	13	3	4	24	9	160	114	-	1	84	29	
Conway	208	-	-	5	42	7	9	3	6	2	3	12	5	72	50	-	-	39	11	
Balance of county	246	-	-	7	58	14	22	1	7	1	1	12	4	88	64	1	45	18		
Franklin	177	-	-	3	33	4	8	2	5	1	3	10	3	92	75	-	-	54	21	
Fulton	116	-	-	4	31	9	15	2	2	2	-	1	2	47	33	-	3	19	11	
Garland	970	1	-	27	233	65	59	25	25	7	10	42	20	365	285	3	2	188	92	
Hot Springs	630	1	-	19																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 8 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumo-nia and influenza (480-487)	Chronic obstruc-tive pulmo-nary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, ne-phrotic syn-drome, and nephro-sis (580-589)	Complications of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-it-al anomalies (740-759)	Sym-poms, signs, and ill-defined conditions (760-779)	All other diseases (Resid-ual)	Motor vehicle acci-dents (E800-E825)	All other accidents and adverse effects (E800-E826-E949)	Suicide (E950-E959)	Homi-cide and legal intervention (E960-E978)	All other external causes (E980-E999)
Arizona—Con.																		
Pinet	3	61	5	8	40	63	2	20	10	—	7	14	10	97	62	36	18	14
Casa Grande	—	11	1	3	5	9	—	2	1	—	1	2	3	12	7	2	1	1
Balance of county	3	50	4	5	35	64	2	18	9	—	6	12	7	85	55	34	17	14
Santa Cruz	—	11	2	3	4	12	1	—	3	—	4	3	1	24	3	2	2	1
Nogales	—	9	2	3	3	5	1	—	1	—	2	3	1	13	1	1	1	—
Balance of county	—	2	—	—	1	7	—	—	2	—	2	—	—	11	2	1	1	1
Yavapai	10	72	9	21	51	100	3	17	7	—	7	4	7	122	31	24	41	12
Prescott	4	16	3	6	17	31	1	5	3	—	3	1	2	43	4	11	17	4
Balance of county	6	56	6	15	34	69	2	12	4	—	4	3	5	79	27	13	24	8
Yuma	4	54	9	11	27	64	3	15	5	—	9	7	13	72	38	23	30	6
Balance of county	1	35	5	7	13	36	1	8	2	—	6	4	10	44	19	9	13	4
Balance of county	3	19	4	4	14	28	2	7	3	—	3	3	3	28	19	14	17	2
Arkansas	104	2,035	170	270	857	917	52	187	313	4	122	146	558	2,261	666	627	246	245
Urban places	46	816	63	114	346	319	19	75	107	4	64	77	246	955	206	226	68	134
Balance of area	58	1,219	107	156	511	598	33	112	206	—	58	69	312	1,306	460	401	178	111
Metropolitan counties	44	654	56	102	302	314	14	79	103	3	55	73	242	815	224	216	76	124
Urban places	34	468	42	75	222	216	9	55	69	3	44	55	165	602	126	134	42	98
Balance of area	10	186	14	27	80	98	5	24	34	—	11	18	77	213	98	82	34	26
Nonmetropolitan counties	60	1,381	114	168	555	603	38	108	210	1	67	73	316	1,446	442	411	170	121
Urban places	12	348	21	39	124	103	10	20	38	1	20	22	81	353	80	92	26	36
Balance of area	48	1,033	93	129	431	500	28	68	172	—	47	51	235	1,093	362	319	144	85
Arkansas	—	35	12	2	6	5	—	2	4	—	3	3	1	17	3	6	1	2
Stuttgart	—	22	2	1	4	3	—	2	1	—	1	2	1	7	1	1	1	—
Balance of county	—	13	10	1	2	2	—	—	3	—	2	1	—	10	2	5	1	1
Ashley	—	28	—	3	12	13	—	2	4	—	1	3	19	16	4	5	2	3
Baxter	3	54	6	6	15	22	3	3	10	—	1	1	7	40	6	9	7	1
Benton	5	66	4	12	37	35	2	7	8	—	2	1	10	68	30	18	9	3
Rogers	1	19	—	5	12	8	—	1	5	—	1	4	33	2	6	2	—	—
Springdale, part	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—
Balance of county	4	47	4	7	25	27	2	6	3	—	1	—	6	55	26	12	7	3
Boone	2	20	2	1	18	13	1	—	—	—	2	—	5	16	11	6	5	1
Bradley	—	19	3	—	7	8	—	—	2	—	1	—	15	8	2	1	5	1
Calhoun	—	9	—	—	1	3	—	—	2	—	1	1	5	5	2	1	1	—
Carroll	1	20	1	3	11	7	—	4	3	—	—	4	21	4	4	1	2	—
Chicot	—	16	—	2	4	8	—	—	—	—	—	28	19	5	2	3	1	—
Clark	2	18	3	2	14	3	1	1	4	—	—	2	2	44	5	2	—	—
Arkadelphia	—	5	1	1	7	—	1	1	3	—	—	1	20	2	1	—	—	—
Balance of county	2	13	2	1	7	3	—	—	1	—	—	1	24	3	1	—	—	—
Clay	—	20	2	6	3	12	—	3	6	—	—	2	3	30	6	4	2	2
Cleburne	1	19	4	1	6	10	—	—	2	—	—	2	2	26	5	6	—	1
Cleveland	—	12	—	1	3	5	—	1	—	—	—	1	5	4	1	2	1	—
Columbia	1	39	1	4	9	10	—	1	4	—	3	1	2	18	6	14	—	4
Magnolia	—	27	1	3	5	3	—	1	2	—	1	2	1	11	3	6	—	1
Balance of county	1	12	—	1	4	7	—	2	—	—	2	1	2	7	3	8	—	3
Conway	—	12	—	1	17	12	1	1	4	—	1	2	1	16	5	9	2	1
Craighead	1	55	2	5	20	19	1	6	6	—	5	4	7	55	23	22	13	9
Jonesboro	—	35	1	3	13	12	—	3	5	—	1	3	6	30	8	16	5	7
Balance of county	1	20	1	2	7	7	1	3	1	—	4	1	1	25	15	6	8	2
Crawford	1	24	—	5	15	15	2	—	4	—	2	2	2	33	8	7	3	2
Van Buren	—	6	—	1	8	6	—	—	1	—	2	—	—	13	—	4	—	1
Balance of county	1	18	—	4	7	9	2	—	3	—	—	—	20	8	3	3	1	—
Crittenden	3	38	2	2	11	20	2	6	9	1	4	14	7	48	13	25	3	15
West Memphis	2	18	2	1	9	16	2	4	4	1	3	8	4	29	6	15	2	9
Balance of county	1	20	—	1	2	4	—	2	5	1	—	6	3	19	7	10	1	6
Cross	—	18	—	4	2	10	—	—	1	—	—	1	5	15	5	10	4	2
Dallas	1	18	—	2	6	2	1	—	4	—	—	—	—	18	1	2	2	1
Desta	1	14	1	2	12	5	—	5	3	—	—	—	5	21	5	4	3	3
Drew	—	18	11	2	3	8	1	—	8	—	2	3	2	17	4	2	1	3
Faulkner	3	39	1	3	10	15	—	2	4	—	3	3	46	46	14	15	9	6
Conway	2	19	—	1	5	11	—	1	2	—	3	2	15	25	6	8	4	2
Balance of county	1	20	1	2	5	4	—	1	2	—	1	31	21	8	7	5	4	—
Franklin	—	14	1	2	7	3	1	1	5	—	—	2	13	7	4	2	2	1
Fulton	1	7	5	1	4	3	—	2	1	—	—	1	—	16	2	2	1	—
Garland	5	59	8	8	33	38	2	7	6	—	3	1	57	114	18	18	20	7
Hot Springs	3	42	8	6	23	23	1	2	5	—	1	1	37	83	8	14	8	6
Balance of county	2	17	—	2	10	15	1	5	1	—	2	1	20	31	10	4	12	1
Grant	—	6	—	—	5	7	—	3	2	—	—	—	—	13	9	7	2	1
Greene	1	29	1	3	10	15	1	5	3	—	1	1	3	27	10	6	4	2
Paragould	1	18	1	3	6	7	—	4	2	—	1	1	3	21	7	3	3	1
Balance of county	—	11	—	—	4	8	1	1	1	—	—	1	1	6	3	3	1	—
Hempstead	1	22	1	2	7	5	1	1	5	—	—	2	—	36	5	8	2	2
Hope	1	12	—	2	4	3	—	—	2	—	—	2	—	16	3	3	1	—
Balance of county	—	10	1	—	3	2	1	1	3	—	—	—	—	20	2	5	2	—
Hot Spring	—	35	1	1	16	12	1	3	2	—	—	—	2	36	12	7	5	5
Malvern	—	26	1	—	9	5	1	1	1	—	—	1	1	11	6	3	3	—
Balance of county	—	9	—	1	7													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 9 of 186)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-culosis (010-018)	Syph-illis (090-097)	Residual of infectious and parasitic diseases 1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of lymphatic and hematopoietic tissues (150-159)	Malignant neo-plasms of digestive organs and peritoneum (160-165)	Malignant neo-plasms of respiratory and intra-thoracic organs (174-175)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasms of genital organs (179-189)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neoplasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Diseases of heart (390-398, 402,404-429)	Rheumatic fever and rheumatic heart disease (390-398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410-414)	Other heart diseases (415-429)
Arkansas—Con.																				
Izard	149	-	-	2	27	4	11	2	3	2	-	5	3	81	65	-	-	50	15	
Jackson	261	-	-	2	58	16	18	6	7	2	-	9	5	132	96	-	2	84	30	
Jefferson	942	1	-	21	216	57	54	13	27	10	12	43	22	410	306	-	8	209	89	
Pine Bluff	713	1	-	17	165	49	37	11	20	9	8	31	15	321	240	-	7	161	72	
Balance of county	229	-	-	4	51	8	17	2	7	1	4	12	7	89	66	-	1	48	17	
Johnson	260	1	-	1	70	21	17	8	7	3	4	10	6	104	84	-	-	70	14	
Lafayette	124	-	-	4	23	7	10	1	2	-	-	3	-	65	43	-	1	32	10	
Lawrence	216	-	-	9	48	16	15	2	5	-	3	7	2	98	84	-	1	61	22	
Lee	161	-	-	-	34	10	12	2	5	1	-	4	4	85	75	1	3	39	32	
Lincoln	123	1	-	2	24	9	8	1	3	-	-	3	5	56	52	-	1	30	21	
Little River	129	1	-	5	31	7	9	2	3	1	3	6	1	57	49	-	-	36	13	
Logan	242	-	-	3	48	13	13	2	10	1	1	8	5	132	102	-	2	72	28	
Lonoke	335	-	-	3	62	11	22	8	7	2	2	10	12	154	94	-	-	64	30	
Madison	122	-	-	1	23	7	8	1	2	-	1	4	2	45	40	-	2	22	16	
Marion	147	1	-	-	46	8	14	1	8	3	2	10	3	61	52	-	1	37	14	
Miller	407	1	-	10	86	26	25	7	8	2	5	13	11	178	128	-	8	90	30	
Texarkana 4	301	1	-	7	64	21	17	7	7	2	3	7	6	130	87	-	6	59	22	
Balance of county	106	-	-	3	22	5	8	-	1	-	2	6	5	48	41	-	2	31	8	
Mississippi	580	-	-	9	123	25	51	6	10	2	6	23	9	270	208	1	2	160	45	
Blytheville	239	-	-	4	47	7	18	3	5	1	3	3	10	6	112	84	1	67	16	
Balance of county	341	-	-	5	76	18	33	3	5	1	3	13	3	158	124	-	2	93	29	
Monroe	175	1	-	3	51	13	18	3	8	1	3	5	5	72	55	1	4	34	16	
Montgomery	103	-	-	2	24	5	12	1	2	1	-	3	2	51	31	-	1	26	5	
Nevada	138	1	-	4	31	5	10	-	2	2	-	12	5	61	45	-	1	28	15	
Newton	84	1	-	2	25	6	6	2	2	3	-	6	-	41	35	1	2	20	12	
Ouachita	395	-	-	6	91	21	29	9	10	5	1	16	10	198	142	-	-	103	39	
Camden	216	-	-	3	56	15	16	6	7	4	-	8	6	104	77	-	57	20		
Balance of county	179	-	-	3	35	6	13	3	3	1	1	8	4	94	65	-	-	46	19	
Perry	106	1	-	2	19	4	9	-	2	1	-	3	1	39	31	-	-	21	10	
Phillips	405	-	-	5	98	18	24	10	19	5	4	18	9	181	144	-	3	115	25	
West Helena	118	-	-	2	25	6	5	1	6	1	3	3	4	58	42	-	2	33	7	
Balance of county	287	-	-	3	73	12	19	9	13	4	1	15	5	123	102	-	1	82	19	
Pike	119	-	-	2	31	6	11	3	4	-	1	6	2	46	36	2	1	25	8	
Poinsett	291	-	-	2	65	12	21	2	5	2	4	19	4	132	118	-	3	84	31	
Polk	221	-	-	6	47	17	6	3	7	1	4	9	3	108	70	1	2	46	21	
Pope	360	2	-	5	75	13	25	8	13	4	3	9	9	155	120	2	2	79	37	
Russellville	164	-	-	3	30	6	10	4	5	-	-	5	6	72	53	1	2	33	17	
Balance of county	196	2	-	2	45	7	15	4	8	4	3	4	3	83	67	1	-	46	20	
Prairie	102	-	-	5	31	2	11	1	4	1	2	10	2	39	29	-	-	16	13	
Pulaski	2,999	10	-	86	693	160	241	51	72	23	17	129	67	1,180	870	7	13	616	234	
Jacksonville	203	1	-	5	49	9	16	4	8	-	1	11	5	77	56	1	-	34	21	
Little Rock	1,693	7	-	57	387	92	135	29	36	16	12	67	31	695	516	4	7	378	127	
North Little Rock	725	2	-	18	165	41	58	8	16	4	3	35	22	272	196	2	6	133	55	
Sherwood	69	-	-	2	21	7	7	4	-	1	-	2	4	20	16	-	14	2		
Balance of county	309	-	-	4	71	11	25	6	12	2	1	14	5	116	86	-	-	57	29	
Randolph	176	-	-	5	55	13	20	5	6	1	2	8	5	74	56	-	2	42	12	
St. Francis	332	-	-	7	65	11	18	5	11	5	4	11	11	157	130	-	3	97	30	
Forrest City	175	-	-	3	29	8	5	2	7	2	1	4	5	97	83	-	2	63	18	
Saline	498	-	-	4	36	3	13	3	4	3	3	7	6	60	47	-	1	34	12	
Benton	241	-	-	10	119	27	37	10	12	4	6	23	8	200	147	1	1	105	40	
Benton	257	-	-	6	68	10	16	4	4	3	3	11	5	100	65	-	-	49	16	
Scott	127	-	-	3	34	6	14	3	2	3	1	3	12	3	100	82	1	1	56	24
Searcy	106	1	-	-	26	3	9	-	5	4	2	3	-	46	36	-	1	28	7	
Sebastian	930	1	1	11	197	50	60	12	27	9	10	29	18	462	365	3	7	274	81	
Fort Smith	733	-	-	7	149	35	48	10	19	6	9	22	15	368	289	2	6	223	58	
Balance of county	197	1	1	4	48	15	12	2	8	3	1	7	3	94	76	1	1	51	23	
Sevier	176	-	-	4	41	13	9	4	7	1	-	7	3	91	79	-	1	68	10	
Sharp	209	-	-	1	51	9	11	6	7	4	-	14	1	105	90	1	2	66	21	
Stone	88	-	-	1	10	1	8	-	-	-	1	-	1	42	32	-	-	27	5	
Union	591	-	-	7	140	36	46	7	15	7	4	25	18	281	212	-	9	127	76	
El Dorado	355	-	-	4	84	19	22	6	9	7	3	18	13	174	127	-	6	78	43	
Balance of county	236	-	-	3	56	17	24	1	6	-	1	7	5	107	85	-	3	49	33	
Van Buren	176	-	-	2	38	6	13	-	9	3	1	6	5	88	67	1	-	41	25	
Washington	878	-	-	12	186	39	65	12	21	2	2	8	39	23	320	248	3	13	162	70
Fayetteville	302	-	-	8	56	14	21	4	5	1	-	3	8	11	110	85	3	8	47	27
Springdale, part	270	-	-	2	60	9	22	3	6	-	3	17	6	108	87	-	1	63	23	
Springdale, total	273	-	-	2	60	9	22	3	6	-	3	17	6	109	88	-	1	63	24	
Balance of county	306	-	-	2	70	16	22	5	10	1	2	14	6	102	76	-	4	52	20	
White	536	-	-	6	135	28	50	11	11	8	3	24	11	219	158	-	1	121	36	
Searcy	156	-	-	1	41	9	15	3	2	3	-	9	4	66	45	-	-	37	8	
Balance of county	380	-	-	5	94	19	35	8	9	5	3	15	7							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-446)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (F800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E880-E999)
Arkansas—Con.																			
Izard	-	13	3	-	11	1	-	-	2	-	-	-	1	14	2	4	1	-	
Jackson	1	31	1	3	5	9	-	1	5	-	1	10	8	93	32	28	8	15	
Jefferson	4	82	6	12	28	26	-	5	14	-	4	9	4	71	22	18	6	10	
Pine Bluff	3	64	4	10	20	17	-	4	8	-	4	1	4	22	10	10	5	-	
Balance of county	1	18	2	2	8	9	-	1	6	-	-	1	2	6	20	5	10	3	
Johnson	-	17	1	2	10	13	2	1	3	-	-	-	1	4	8	3	4	-	
Lafayette	2	14	4	2	4	6	-	1	1	-	-	-	1	17	9	3	2	-	
Lawrence	-	10	1	3	8	2	-	3	6	-	-	-	3	1	8	1	6	2	
Lee	1	9	-	-	5	5	-	3	3	-	-	3	1	8	1	2	1	-	
Lincoln	-	3	1	-	3	7	-	-	1	-	-	-	1	-	12	5	6	-	
Little River	1	6	1	-	8	8	-	-	7	-	-	-	3	5	4	2	2	-	
Logan	-	22	-	8	8	6	-	1	7	-	5	2	3	17	3	3	2	-	
Lonoke	3	51	3	3	10	11	1	5	6	-	3	2	3	36	10	14	2	1	
Madison	-	5	-	-	10	4	-	1	1	-	-	-	2	3	10	5	3	-	
Marion	-	6	-	3	3	4	-	1	1	-	-	-	2	12	3	3	4	-	
Miller	2	40	5	3	13	18	-	5	5	-	-	1	1	12	38	13	3	9	
Texarkana 4	2	35	5	1	12	14	-	4	3	-	-	1	1	8	31	8	2	7	
Balance of county	-	5	-	2	1	4	-	1	2	-	-	1	4	7	5	1	2	-	
Mississippi	2	50	2	8	18	16	2	5	6	1	3	5	9	50	21	12	11	9	
Blytheville	-	22	-	6	9	5	2	3	3	1	1	3	6	19	6	5	2	-	
Balance of county	2	28	2	2	9	11	-	2	3	-	2	2	3	31	15	7	9	4	
Monroe	3	10	2	2	5	6	-	1	2	-	-	-	2	12	6	6	-	2	
Montgomery	-	17	-	3	3	6	1	1	1	-	-	1	3	3	2	3	-	-	
Nevada	-	13	1	2	4	2	-	1	4	-	-	-	6	2	1	1	-	-	
Newton	1	3	2	-	3	1	-	-	-	-	-	-	3	28	17	4	-	-	
Ouachita	1	47	3	5	11	12	1	2	4	-	3	3	3	28	17	4	-	-	
Camden	1	22	1	3	10	4	1	1	1	-	2	3	3	14	6	3	1	1	
Balance of county	-	25	2	2	1	8	-	2	3	-	1	-	1	14	11	1	-	-	
Perry	-	7	1	-	7	9	-	5	11	-	1	-	3	8	3	5	3	-	
Phillips	1	31	1	4	5	11	1	2	2	-	1	1	9	36	6	20	3	4	
West Helena	-	15	1	-	1	1	-	3	9	-	-	-	1	13	1	4	3	-	
Pike	-	8	1	1	3	4	-	3	3	-	1	-	2	14	4	5	1	-	
Poinsett	2	8	-	4	17	20	1	3	3	-	-	-	2	24	9	5	5	-	
Polk	4	29	-	5	8	8	-	1	1	-	-	-	2	21	6	7	-	2	
Pope	3	24	2	6	25	13	1	4	2	-	1	3	3	32	15	9	1	5	
Russellville	-	12	2	5	14	6	1	-	-	-	-	-	2	18	5	5	-	-	
Balance of county	3	12	-	1	11	7	-	4	2	-	1	1	1	14	10	4	1	5	
Prairie	1	5	-	4	3	5	-	1	1	-	-	-	1	7	3	3	1	-	
Pulaski	20	235	20	35	95	111	6	31	33	2	21	32	121	288	57	76	18	66	
Jacksonville	2	15	-	4	5	11	-	2	2	1	4	4	5	18	4	6	1	2	
Little Rock	15	135	14	15	62	59	3	17	18	1	10	18	52	155	27	34	8	48	
North Little Rock	2	60	5	9	19	28	2	6	9	-	5	3	44	78	12	22	4	13	
Sherwood	-	4	-	-	3	-	-	1	1	-	1	1	4	8	2	-	2	-	
Balance of county	1	21	1	7	6	13	1	5	3	-	2	6	16	29	12	14	3	-	
Randolph	-	12	2	4	5	4	-	3	1	-	3	2	1	12	2	3	1	-	
St. Francis	2	23	-	2	10	9	1	-	2	-	3	3	7	29	10	10	2	5	
Forrest City	-	12	-	2	5	5	1	-	2	-	3	1	1	11	3	5	2	-	
Saline	2	37	6	8	25	19	-	2	8	-	4	3	9	43	21	16	7	4	
Benton	2	22	4	7	17	14	-	2	5	-	3	3	4	23	9	7	1	-	
Balance of county	-	15	2	1	8	5	1	-	1	-	1	1	1	11	6	1	1	-	
Scott	-	4	1	2	3	3	1	-	-	-	-	-	2	11	4	2	1	-	
Searcy	-	10	-	-	6	4	-	1	-	-	-	-	1	11	4	2	1	-	
Sebastian	2	76	6	13	39	27	1	8	13	-	8	4	8	86	17	16	7	5	
Fort Smith	2	59	6	12	29	23	1	7	9	-	6	3	4	78	12	10	6	1	
Balance of county	-	17	-	1	10	4	-	1	4	-	2	1	4	8	5	6	1	-	
Sevier	-	12	-	1	7	2	1	1	1	-	1	1	1	8	10	2	3	-	
Sharp	1	10	1	3	6	12	1	1	3	-	-	-	2	21	4	1	-	-	
Stone	-	7	1	2	1	14	-	2	2	-	-	-	7	1	2	2	3	-	
Union	3	56	3	7	11	17	-	1	5	-	4	4	7	51	21	14	4	6	
El Dorado	3	40	1	3	5	8	-	1	4	-	4	3	3	24	10	10	3	5	
Balance of county	-	16	2	4	6	9	-	1	-	-	1	4	27	11	4	1	1	-	
Van Buren	-	17	2	2	4	8	1	1	2	-	1	2	2	13	6	4	1	-	
Washington	4	50	6	12	31	35	1	15	9	-	8	7	64	93	29	25	17	3	
Fayetteville	-	19	1	5	8	10	-	5	-	-	3	4	17	46	10	7	5	2	
Springdale, part	3	12	1	5	18	10	1	4	6	-	2	2	2	15	19	10	3	4	
Springdale, total	3	12	1	5	18	10	1	4	6	-	2	2	2	15	19	12	3	4	
Balance of county	1	19	4	2	5	15	-	6	3	-	3	1	32	28	9	15	8	1	
White	3	47	5	6	20	39	3	3	5	-	2	3	3	51	15	15	3	3	
Balance of county	1	19	1	-	4	8	2	3	3	-	1	3	3	35	10	11	2	3	
Woodruff	-	12	-	1	4	7	-	4	-	-	1	1	1	15	4	11	1	-	
Yell	-	23	1	-	7	9	-	1	1	-	1	1	1	12	9	4	4	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syphi- lis (090- 097)	Residu- al infec- tions and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- to- poietic tissues (140-208)	Malignant neoplasms of lymphatic and perito- neum (150- 159)	Malign- ant neop- lasms of res- pirato- ry and intra- tho- racic organs (160- 165)	Malign- ant neop- lasms of res- pirato- ry and intra- tho- racic organs (174- 175)	Malign- ant neo- plasm of breast (179- 187)	Malign- ant neo- plasm of genit- al organs (188- 189)	Malign- ant neo- plasm of uri- nary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149)	Diseases of heart (390- 398)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 429)	Diseases of heart (390- 398)	Rheu- matic fever and rheu- matic heart disease (402- 404)	Hypen- tive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other diseases (415- 429)
California	216,619	236	9	6,349	48,165	11,547	13,627	4,285	5,297	1,871	1,825	9,713	3,361	90,707	69,610	713	2,810	47,724	18,363		
Urban places	175,713	205	9	5,562	38,374	9,319	10,761	3,452	4,209	1,444	1,457	7,732	2,816	74,154	56,981	573	2,425	38,646	15,337		
Balance of area	40,906	31	-	787	9,791	2,228	2,866	833	1,088	427	368	1,981	545	16,553	12,629	140	385	9,078	3,026		
Metropolitan counties	203,674	230	8	6,158	45,125	10,831	12,724	4,053	4,960	1,751	1,697	9,109	3,158	85,553	65,677	653	2,685	44,941	17,398		
Urban places	171,939	204	8	5,500	37,549	9,118	10,500	3,389	4,125	1,425	1,424	7,568	2,745	72,588	55,779	560	2,379	37,798	15,044		
Balance of area	31,935	26	-	658	7,576	1,713	2,224	664	835	326	1,541	413	12,965	9,898	93	306	7,145	2,354			
Nonmetropolitan counties	12,745	6	1	191	3,040	716	903	232	337	120	128	604	203	5,154	3,933	60	125	2,783	965		
Urban places	3,774	6	1	62	825	201	261	63	84	19	33	164	71	1,566	1,202	13	46	850	293		
Balance of area	8,971	5	-	129	2,215	515	642	169	253	101	95	440	132	3,588	2,731	47	79	1,933	672		
Alameda	10,171	11	-	339	2,326	551	679	208	274	84	82	448	174	4,230	3,159	29	292	1,965	873		
Alameda	623	-	-	21	144	36	38	14	17	7	5	27	4	284	221	5	23	140	53		
Albany	144	-	-	5	33	6	8	3	7	1	2	6	2	61	45	-	7	26	12		
Berkeley	782	-	-	31	167	57	43	18	13	7	5	24	11	327	240	1	21	143	75		
Fremont	845	1	-	19	226	49	60	23	31	5	9	49	14	326	249	3	20	169	57		
Hayward	1,186	1	-	30	273	61	88	26	30	10	7	51	26	494	372	5	21	235	111		
Livermore	302	1	-	9	75	15	25	7	10	4	2	12	3	111	82	1	5	55	21		
Newark	158	-	-	3	45	12	14	6	4	1	1	7	5	61	49	-	5	37	7		
Oakland	3,900	6	-	177	812	208	237	64	104	32	31	136	66	1,629	1,204	4	144	708	348		
Piedmont	63	-	-	2	16	2	2	5	5	-	-	2	1	30	23	-	2	12	9		
Pleasanton	215	-	-	3	52	8	18	4	2	2	2	16	3	87	57	-	4	43	10		
San Leandro	926	1	-	16	246	54	72	17	30	4	7	62	15	395	285	5	17	184	79		
Union City	262	-	-	6	56	13	13	6	5	1	3	15	9	102	77	3	5	50	19		
Balance of county	765	1	-	17	181	30	61	15	16	10	8	41	15	323	255	2	18	163	72		
Alpine	10	-	-	-	2	-	-	1	-	-	-	1	1	2	2	-	-	1	1		
Amador	267	-	-	5	60	11	16	7	8	2	3	13	3	114	81	2	-	68	11		
Butte	1,859	-	-	29	413	108	126	20	37	22	15	85	30	732	635	4	14	368	149		
Chico	538	-	-	13	107	21	30	10	7	6	4	29	13	213	156	1	5	99	51		
Paradise	454	-	-	5	96	30	28	2	14	1	1	20	4	170	124	2	3	86	33		
Balance of county	867	-	-	11	210	57	68	8	16	15	10	36	13	349	255	1	6	183	65		
Calaveras	316	-	-	2	83	17	37	6	7	2	2	12	6	126	93	2	-	56	35		
Colusa	144	-	-	3	39	3	14	5	4	2	7	-	51	44	-	1	32	11			
Contra Costa	5,818	3	-	142	1,447	364	370	131	169	52	61	300	79	2,342	1,702	12	97	1,156	437		
Antioch	355	-	-	11	81	12	28	4	11	3	5	18	4	141	103	2	5	69	27		
Concord	740	-	-	16	174	40	46	17	24	3	10	34	11	302	223	1	10	155	57		
El Cerrito	251	-	-	10	68	17	23	8	4	2	3	11	6	102	74	-	4	46	24		
Lafayette	167	-	-	1	60	17	13	7	4	3	-	16	2	65	51	2	3	28	18		
Martinez	297	-	-	4	90	24	27	6	9	4	3	17	1	104	71	-	4	47	20		
Moraga Town	84	-	-	1	18	8	3	2	2	1	-	2	1	38	27	-	1	16	10		
Pinole	90	-	-	2	20	5	3	3	1	1	1	6	2	39	31	-	2	22	7		
Pittsburg	381	-	-	13	98	25	28	6	11	5	2	21	3	142	108	-	6	74	28		
Pleasant Hill	223	-	-	3	54	16	11	3	6	-	4	14	2	98	68	1	4	45	18		
Richmond	887	2	-	33	203	57	45	26	19	7	12	37	22	328	238	2	23	157	56		
San Pablo	314	-	-	10	58	11	25	3	5	3	3	8	4	135	109	1	4	83	21		
Walnut Creek	853	-	-	11	212	56	48	15	26	6	8	53	10	414	274	1	15	197	61		
Balance of county	1,176	1	-	27	311	76	70	31	47	14	10	63	11	434	325	2	16	217	90		
Del Norte	225	-	-	4	45	12	14	3	2	2	3	9	6	76	62	1	4	39	18		
El Dorado	778	1	-	11	200	45	60	24	16	9	7	39	13	275	212	9	-	138	65		
South Lake Tahoe	117	-	-	5	14	2	5	2	1	1	-	3	1	47	38	-	-	17	21		
Balance of county	661	1	-	6	186	43	55	22	15	8	7	36	12	228	174	9	-	121	44		
Fresno	4,761	2	-	78	959	225	266	74	111	34	36	213	76	1,901	1,474	18	69	1,080	307		
Clovis	330	-	-	5	81	16	27	10	7	2	4	15	2	123	95	1	1	72	21		
Fresno	3,214	2	-	54	647	163	188	55	69	18	23	121	55	1,262	974	14	49	710	201		
Reedley	129	-	-	3	22	2	6	1	2	1	2	8	-	71	63	-	2	55	6		
Sanger	169	-	-	1	26	8	5	1	2	3	-	7	4	91	72	1	2	59	10		
Selma	183	-	-	8	35	8	4	-	8	-	3	12	2	73	57	-	3	35	19		
Balance of county	736	-	-	7	148	28	26	7	23	10	4	50	13	281	213	2	12	149	50		
Glenn	249	-	-	3	55	15	12	3	6	3	2	14	1	112	78	1	-	48	29		
Humboldt	1,066	-	-	14	274	64	77	26	33	9	14	51	19	435	325	7	8	232	78		
Arcata	130	-	-	1	34	6	15	2	5	-	3	3	1	57	39	-	1	31	7		
Eureka	419	-	-	6	113	27	36	10	15	4	3	18	10	165	1						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
California	940	15,755	2,137	2,265	10,462	9,753	872	3,980	1,505	28	1,606	2,130	2,192	17,338	5,626	5,161	3,704	3,253	182	
Urban places	785	12,871	1,743	1,774	8,535	7,687	713	3,301	1,201	28	1,333	1,816	1,754	14,028	4,102	4,141	2,909	2,694	151	
Balance of area	155	2,984	394	491	1,927	2,066	159	679	304	-	273	314	438	3,310	1,524	1,020	795	359	31	
Metropolitan counties	899	14,870	2,018	2,089	9,902	9,102	826	3,747	1,399	26	1,545	2,054	2,088	16,183	5,173	4,804	3,439	3,182	172	
Urban places	763	12,605	1,704	1,737	8,398	7,528	698	3,230	1,168	26	1,307	1,782	1,724	13,667	3,955	4,027	2,825	2,666	146	
Balance of area	136	2,265	314	352	1,504	1,574	128	517	233	-	238	272	364	2,516	1,218	777	614	316	26	
Nonmetropolitan counties	41	885	119	176	560	651	46	233	106	2	61	76	104	1,155	453	357	265	71	10	
Urban places	22	266	39	37	137	159	15	71	35	2	26	34	30	361	147	114	84	28	5	
Balance of area	19	619	80	139	423	492	31	162	71	-	35	42	74	794	306	243	181	43	5	
Alameda	57	796	124	94	432	406	32	172	96	-	48	68	145	920	118	405	105	140	4	
Alameda	3	49	7	4	34	26	3	7	5	-	1	3	3	56	3	19	9	1	-	
Albany	-	13	1	2	6	9	1	1	-	-	1	-	1	17	1	4	2	-	-	
Berkeley	3	67	12	5	42	18	5	10	3	-	2	4	14	91	4	36	13	3	1	
Fremont	10	54	4	9	32	41	2	23	6	-	6	6	13	76	16	22	10	6	-	
Hayward	6	83	24	9	63	60	3	25	15	-	6	4	18	90	9	47	14	8	-	
Livermore	2	20	3	4	16	14	1	9	3	-	2	-	5	31	8	11	2	1	-	
Newark	-	12	-	-	4	4	-	3	1	-	-	2	2	13	4	6	5	-	-	
Oakland	20	327	39	39	162	132	7	56	39	-	13	32	68	361	44	159	29	106	2	
Piedmont	-	4	1	2	3	3	1	1	-	-	1	-	-	3	-	2	-	-	-	
Pleasanton	5	18	5	2	6	5	-	4	7	-	1	3	3	23	5	12	-	-	1	
San Leandro	6	78	18	8	32	52	7	20	6	-	3	5	8	81	7	25	3	4	-	
Union City	1	19	2	3	6	13	1	5	1	-	4	4	1	15	8	19	8	4	-	
Balance of county	1	52	8	7	26	29	1	8	10	-	8	5	9	63	9	43	10	7	-	
Alpine	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	3	-	-	-	
Amador	-	27	1	5	9	21	-	2	2	-	1	-	2	30	5	7	4	2	-	
Butte	12	132	30	23	114	109	10	29	16	-	11	7	24	190	59	34	31	15	6	
Chico	5	36	9	7	35	25	1	10	3	-	4	2	3	66	18	10	7	5	3	
Paradise	1	32	2	11	33	34	4	10	6	-	3	3	6	51	15	7	6	1	-	
Balance of county	6	64	19	5	46	50	5	9	7	-	4	2	15	73	26	17	18	9	3	
Calaveras	4	24	1	4	18	18	-	3	2	-	3	2	-	21	20	1	9	2	-	
Colusa	-	2	1	4	10	7	2	1	-	-	-	-	1	12	7	5	6	-	-	
Contra Costa	34	473	57	76	250	256	19	125	40	-	39	27	56	570	129	129	88	73	4	
Antioch	-	29	3	6	13	20	1	8	2	-	5	1	4	35	17	7	3	2	-	
Concord	5	55	7	12	31	36	2	18	5	-	3	3	6	84	13	13	20	3	-	
El Cerrito	-	23	2	3	7	11	1	6	1	-	-	-	1	31	1	3	2	1	-	
Lafayette	-	12	2	-	6	7	-	1	-	-	2	-	-	15	5	1	2	-	-	
Martinez	3	25	2	3	10	13	1	9	-	-	2	1	1	39	10	7	3	1	1	
Moraga Town	1	6	-	4	4	3	1	1	-	-	1	1	1	10	-	3	1	-	-	
Pinole	-	7	-	1	3	4	-	3	-	-	1	-	2	9	-	3	1	1	-	
Pittsburg	3	24	1	6	10	10	2	14	5	-	6	7	4	33	12	8	5	8	1	
Pleasant Hill	3	22	2	3	7	11	1	5	1	-	3	-	1	21	6	3	5	2	-	
Richmond	5	66	9	10	35	34	4	22	8	-	8	4	16	74	14	33	12	34	1	
San Pablo	4	15	5	2	14	23	-	9	2	-	3	2	4	25	5	7	5	8	-	
Walnut Creek	7	101	18	14	55	34	3	7	5	-	-	2	4	76	5	7	7	1	-	
Balance of county	3	88	6	12	55	50	3	22	11	-	5	6	12	118	41	34	22	12	1	
Del Norte	-	10	1	3	13	19	-	11	3	-	4	-	3	26	6	4	4	1	-	
El Dorado	-	41	6	16	41	38	2	18	11	-	2	3	5	77	28	30	20	3	-	
South Lake Tahoe	-	6	-	3	6	-	-	5	2	-	-	1	2	12	8	9	5	-	-	
Balance of county	-	35	6	13	35	38	2	13	9	-	2	2	3	65	20	21	15	3	-	
Fresno	30	295	57	45	195	246	19	95	62	-	56	59	51	457	212	153	68	68	4	
Clovis	2	20	2	4	10	22	1	6	2	-	5	1	2	26	16	17	6	4	1	
Fresno	23	198	40	27	143	174	15	51	42	-	44	45	41	315	125	99	48	50	2	
Reedley	-	7	1	-	4	6	-	1	-	-	3	1	7	5	3	2	1	-	-	
Sanger	1	14	2	2	5	8	1	6	2	-	-	-	-	15	5	1	2	2	-	
Selma	2	6	6	2	6	8	-	6	1	-	2	1	21	10	6	1	3	3	-	
Balance of county	2	50	6	10	27	28	2	25	15	-	7	8	6	73	51	27	9	8	1	
Glenn	2	24	5	3	12	20	-	7	-	-	-	-	5	16	10	4	3	1	-	
Humboldt	1	79	8	22	26	57	4	16	-	-	1	4	8	12	104	19	33	26	5	9
Arcata	-	13	-	5	-	3	-	1	-	-	1	1	-	17	2	4	5	2	1	
Eureka	1	25	1	3	13	24	3	12	-	-	1	1	2	1	36	6	9	11	2	4
Balance of county	-	41	7	14	13	30	1	3	-	-	2	6	10	51	11	20	10	1	4	-
Imperial	3	57	1	3	34	43	1	23	8	-	1	6	12	8	61	48	23	19	5	-
Brawley	1	10	-	2	4	5	1	3	1	-	1	1	1	7	3	15	10	4	7	-
Calexico	-	12	-	-	1	4	-	7	4	-	1	1	2	14	6	10	2	4	-	-
El Centro	2	9	-	-	11	11	-	6	1	-	3	4	3	16	19	3	4	2	-	-
Balance of county	-	26	1	1	18	23	-	7	2	-	1	-	2	17	18	14	6	-	-	-
Inyo	-	20	-	3	9	15	1	6	5	-	-	1	3	17	6	2	5	2	-	-
Kern	8	230	21	31	186	199	20	82	28	-	39	49	25	320	163	112	73	47	3	
Bakersfield	3	133	9	19	114	122	11	42	18	-	24	33	12	193	75	64	38	36	2	
Delano	1	12	-	1	8	12	-	5</td												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-ils (090-097)	Residu-al of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemat- opoietic tissues (140-208)	Malignant neoplasms of lymphatic organs (150-159)	Malignant neoplasms of digestive organs and peri-ton- eum (160-165)	Malignant neoplasms of res-pira-tory and intra-tho- racic organs (174-175)	Malignant neo-plasm of breast (176-177)	Malignant neo-plasms of genit-al organs (178-189)	Leuke-mia (204-208)	Other malign- ant neo-plasms (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Rheu-matic fever and rheu-matic heart disease (402- 404)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 420)	Other heart diseases (415- 420)	
California—Con.																				
Los Angeles	64,872	91	6	2,216	13,460	3,382	3,575	1,303	1,487	483	513	2,717	1,070	29,129	23,031	183	857	14,707	7,284	
Alhambra	677	—	—	10	109	26	30	7	14	3	6	23	9	392	302	—	3	207	92	
Arcadia	561	—	—	10	137	46	40	12	11	2	5	21	2	271	215	2	5	155	53	
Artesia	100	—	—	2	23	8	5	2	3	2	—	3	5	48	41	—	2	34	5	
Azusa	285	—	—	5	60	10	21	7	4	2	—	16	5	136	109	1	6	66	36	
Baldwin Park	314	1	—	8	73	14	20	4	15	4	1	15	2	134	106	—	6	71	29	
Bell	186	—	—	7	44	10	11	8	2	—	1	12	2	73	56	1	—	31	24	
Bellflower	529	—	—	5	120	31	37	7	14	2	4	25	12	243	196	1	5	127	63	
Bell Gardens	162	—	—	1	32	7	12	3	4	1	—	5	4	72	63	1	3	39	20	
Beverly Hills	363	—	—	11	103	29	17	15	12	4	9	17	2	166	123	1	3	85	34	
Burbank	870	—	—	21	188	44	63	20	18	6	7	30	7	427	341	2	12	219	108	
Carson	555	—	—	21	119	30	34	13	12	3	6	21	15	224	174	2	5	106	61	
Cerritos	183	—	—	3	55	11	19	8	2	1	—	14	2	143	111	1	3	48	12	
Citrus	256	—	—	1	55	12	8	7	11	3	2	3	25	16	—	—	11	5		
Commerce	66	—	—	3	15	6	4	—	—	—	2	3	2	13	11	—	—	—	—	
Compton	885	1	1	25	173	50	40	20	24	6	5	28	13	336	269	2	20	113	134	
Covina	524	—	—	6	119	24	32	18	9	5	4	27	7	251	201	—	7	122	72	
Cudahy	87	1	—	6	14	2	6	1	2	—	1	2	2	35	26	—	—	10	16	
Culver City	367	1	—	8	82	23	20	7	6	5	6	15	7	180	147	1	4	93	49	
Downey	791	—	—	9	202	39	72	20	20	14	3	34	8	347	280	1	15	187	77	
Duarte	221	—	—	6	41	10	14	4	3	2	—	8	1	121	105	1	1	58	45	
El Monte	603	2	—	15	104	34	34	9	10	2	2	13	12	266	219	1	6	145	67	
El Segundo	87	—	—	1	23	6	5	3	2	—	1	6	—	34	30	1	3	20	6	
Gardena	544	1	—	11	108	30	36	10	9	5	3	15	11	242	187	5	6	110	66	
Glendale	1,465	2	—	31	297	77	57	38	38	6	9	72	11	722	545	7	15	375	148	
Glendora	393	—	—	9	71	16	24	3	10	1	1	16	11	197	169	—	7	116	48	
Hawaiian Gardens	47	—	—	2	9	3	2	—	—	—	1	3	2	15	9	—	1	15	3	
Hawthorne	500	—	—	17	99	19	33	12	8	3	5	19	10	216	177	1	7	117	52	
Hermosa Beach	104	—	—	3	21	2	4	3	3	—	1	8	1	51	40	—	1	22	17	
Huntington Park	358	2	1	6	53	15	12	5	6	3	—	12	7	159	125	2	4	74	45	
Inglewood	820	1	—	24	155	40	40	18	11	6	5	35	19	353	284	—	8	177	99	
La Canada Flintridge	122	—	—	1	43	11	10	4	8	1	8	4	4	58	42	2	—	27	13	
Lakewood	583	—	—	8	163	41	45	21	17	4	5	30	7	275	221	1	7	140	73	
La Mirada	269	—	—	4	56	9	22	6	5	—	14	6	145	109	—	4	67	38		
Lancaster	694	—	—	8	150	32	54	11	13	9	4	27	9	294	246	2	10	159	75	
La Puente	407	—	—	12	81	26	23	4	6	4	1	17	10	163	135	1	7	76	51	
La Verne	233	—	—	—	56	12	17	5	6	—	2	14	3	116	88	—	4	58	26	
Lawndale	165	—	—	3	32	6	10	2	5	2	—	7	4	71	55	—	2	36	17	
Lomita	152	—	—	6	39	6	11	1	9	—	2	10	2	67	52	3	3	30	16	
Long Beach	4,107	6	—	184	772	171	235	73	90	24	34	145	52	1,883	1,491	10	52	896	533	
Los Angeles	28,897	54	4	1,286	5,764	1,479	1,449	513	678	220	222	1,201	512	12,775	10,088	84	421	6,446	3,137	
Lynwood	335	2	—	7	52	17	17	2	4	1	4	7	7	135	111	1	6	67	37	
Manhattan Beach	183	—	—	3	42	13	10	3	5	2	1	8	5	99	85	2	—	46	37	
Maywood	125	—	—	3	15	2	3	—	2	4	4	4	3	66	54	—	2	36	16	
Monrovia	288	—	—	3	65	13	19	5	6	3	1	18	4	143	119	1	3	83	32	
Montebello	440	1	—	13	97	24	27	10	14	4	1	17	10	215	175	2	5	106	62	
Monterey Park	417	1	—	6	115	32	27	14	6	4	1	31	11	180	149	—	6	97	46	
Norwalk	607	—	—	9	137	35	47	14	11	3	6	21	14	258	206	—	4	152	50	
Palmdale	403	—	—	13	77	17	20	12	6	2	6	14	4	160	137	1	4	89	43	
Palos Verdes Estates	93	—	—	1	23	7	5	4	—	—	1	6	1	46	36	2	2	16	16	
Paramount	281	1	—	6	52	16	20	3	4	2	3	4	7	120	97	—	4	62	31	
Pasadena	1,343	3	—	48	275	75	57	35	38	15	8	47	17	646	491	3	19	303	166	
Pico Rivera	394	—	—	14	84	35	35	13	6	12	2	3	13	11	187	152	1	—	110	41
Pomona	840	3	—	20	135	32	44	11	17	4	7	20	19	346	282	2	12	198	70	
Rancho Palos Verdes	238	—	—	3	70	14	17	11	7	4	3	14	2	102	76	—	5	47	24	
Redondo Beach	398	—	—	9	105	30	33	8	6	4	4	20	6	170	140	2	3	86	49	
Rosemead	377	1	—	10	71	15	13	6	7	4	2	24	9	9	175	139	1	3	83	52
San Dimas	231	—	—	1	47	8	12	3	5	1	2	16	1	113	98	—	3	73	22	
San Fernando	190	—	—	6	42	15	10	2	4	1	2	8	4	74	62	1	2	38	21	
San Gabriel	444	1	—	7	103	25	24	11	13	3	4	23	3	207	160	—	3	114	43	
San Marino	108	—	—	1	23	5	6	4	2	—	2	4	—	54	35	1	2	20	12	
Santa Fe Springs	104	—	—	1	26	7	4	3	4	1	1	6	2	43	37	—	1	21	15	
Santa Monica	1,018	2	—	29	212	53	54	20	20	6	9	50	10	518	391	1	18	258	114	
Sierra Madre	97	—	—	1	24	7	6	3	3	—	—	5	1	53	35	—	—	25	10	
South El Monte	95																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephropathy (580-589)	Complications of pregnancy, child-birth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
California—Con.																				
Los Angeles	305	4,616	689	488	3,122	2,419	257	1,270	377	14	537	853	417	3,962	1,458	1,377	1,100	1,720	17	
Alhambra	5	68	16	1	40	18	2	9	3	-	8	8	1	39	5	7	8	9	-	
Arcadia	4	44	3	5	36	29	7	5	2	-	-	6	1	29	3	2	9	2	-	
Artesia	-	7	-	-	2	5	-	1	-	-	2	-	1	2	2	3	1	2	1	
Azusa	2	17	2	6	12	10	-	7	1	-	4	8	2	12	9	7	4	3	-	
Baldwin Park	-	17	9	2	15	17	2	9	1	-	3	4	1	21	10	5	1	7	-	
Bell	3	11	2	1	9	7	1	3	-	-	3	4	2	2	12	6	4	7	-	
Bellflower	1	37	3	6	27	22	1	7	6	-	-	1	3	4	33	12	12	12	8	-
Bell Gardens	1	7	1	-	6	5	2	6	-	-	-	1	3	4	9	8	3	6	6	-
Beverly Hills	1	34	6	2	19	19	-	2	-	-	-	1	1	22	6	4	5	2	-	
Burbank	5	55	18	7	48	37	8	17	3	-	6	2	2	52	14	16	16	6	-	
Carson	1	42	1	6	21	24	5	10	1	-	3	11	5	36	11	18	18	12	1	
Cerritos	1	11	2	2	5	4	1	1	2	-	1	1	1	15	5	4	1	1	1	
Claremont	-	29	2	1	12	10	-	4	2	-	-	1	1	14	5	4	1	2	-	
Commerce	2	7	-	-	3	1	-	6	-	-	-	-	-	4	1	4	-	2	-	
Compton	7	51	4	5	31	13	6	18	7	-	15	17	16	51	25	19	11	106	1	
Covina	2	38	3	7	28	28	1	11	2	-	3	3	2	31	9	9	8	6	-	
Cudahy	-	9	-	-	6	2	1	1	-	-	1	2	1	5	6	2	2	-	-	
Culver City	2	21	6	4	16	14	-	4	2	-	4	6	1	17	8	8	6	3	-	
Downey	5	49	5	8	40	44	1	22	6	-	6	4	1	54	11	14	16	6	-	
Duarte	-	10	4	2	11	11	-	6	1	-	2	3	1	9	3	1	4	-	-	
El Monte	2	37	4	4	33	24	4	14	6	1	12	18	2	28	19	17	11	15	-	
El Segundo	-	2	1	1	4	4	1	-	-	-	1	-	-	10	3	3	3	-	-	
Gardena	2	42	9	2	21	23	1	15	5	-	7	6	3	33	13	11	13	19	1	
Glendale	2	123	37	15	105	59	10	20	5	-	10	12	3	101	25	18	27	7	-	
Glendora	3	18	3	4	32	15	2	6	3	-	3	1	2	21	10	3	7	-	-	
Hawallian Gardens	-	3	1	2	1	4	1	1	-	-	8	10	1	31	11	11	7	21	-	
Hawthorne	5	24	6	4	25	20	2	11	-	-	1	-	-	3	1	6	-	1	-	
Hermosa Beach	-	10	-	1	9	2	-	4	1	-	-	-	-	-	-	-	-	-	-	
Huntington Park	2	25	2	5	16	16	2	11	3	-	4	13	3	14	13	9	9	17	-	
Inglewood	7	50	8	4	36	25	2	11	2	-	8	20	8	52	18	19	12	55	-	
La Canada Flintridge	1	12	3	-	5	3	-	1	-	-	-	-	-	3	1	1	1	-	-	
Lakewood	1	40	11	2	23	30	2	7	2	-	4	5	2	23	9	6	10	7	-	
La Mirada	-	28	6	2	16	7	2	4	2	-	2	2	1	10	4	4	3	3	-	
Lancaster	4	37	1	6	30	38	1	16	5	-	7	11	9	41	41	16	9	9	-	
La Puente	2	23	1	2	11	16	1	11	1	-	8	10	5	22	21	15	8	12	-	
La Verne	1	23	-	-	12	12	1	1	-	-	2	-	1	18	3	2	3	2	-	
Lawndale	-	11	3	2	11	9	1	5	1	-	3	-	1	8	6	6	4	-	-	
Lomita	1	12	-	2	5	9	-	2	1	-	1	-	-	2	1	4	1	-	-	
Long Beach	11	303	49	29	224	171	12	61	13	-	31	56	28	286	84	87	68	87	2	
Los Angeles	147	2,036	300	204	1,305	965	114	620	189	10	246	412	205	1,823	594	652	476	981	8	
Lynwood	1	21	-	2	12	12	3	11	2	-	6	7	3	26	11	3	8	28	-	
Manhattan Beach	-	12	-	2	5	3	-	3	2	-	-	2	-	10	3	2	3	2	-	
Maywood	-	9	2	1	9	3	-	4	1	-	3	3	5	3	3	2	2	-	-	
Monrovia	3	18	3	3	15	15	-	5	2	-	6	3	2	22	14	11	5	2	-	
Montebello	-	34	3	3	15	15	-	5	2	-	6	3	2	22	8	10	3	3	-	
Monterey Park	2	22	4	3	21	14	5	5	5	-	2	4	-	22	8	10	3	3	-	
Norwalk	2	42	2	6	33	36	1	15	1	-	5	9	6	38	11	11	14	9	-	
Palmdale	1	22	-	-	13	21	1	8	2	-	5	14	4	24	29	12	9	7	-	
Palos Verdes Estates	1	7	2	-	1	4	-	1	1	-	1	-	8	1	2	3	-	-	-	
Paramount	-	20	3	15	14	9	1	-	1	-	5	4	14	5	2	8	17	-	-	
Pasadena	8	124	15	8	73	68	3	16	2	-	2	21	4	84	27	21	10	23	-	
Pico Rivera	4	25	2	4	20	7	1	10	3	-	1	2	1	23	10	7	5	6	-	
Pomona	3	51	2	8	48	21	1	21	14	1	13	18	7	51	38	21	16	46	1	
Rancho Palos Verdes	1	21	3	1	16	12	-	4	-	-	2	-	16	1	2	5	3	-	-	
Redondo Beach	-	19	5	6	15	21	1	3	3	-	2	4	1	25	9	9	11	3	-	
Rosemead	2	26	7	1	27	18	2	2	4	-	4	5	1	21	7	7	7	10	-	
San Dimas	-	11	-	4	14	3	1	6	1	-	2	2	1	20	8	8	4	5	-	
San Fernando	2	10	-	8	13	1	6	1	-	2	2	1	7	3	5	4	11	-	-	
San Gabriel	2	31	11	3	35	19	3	9	3	-	2	4	1	21	11	6	5	6	-	
San Marino	-	17	-	2	6	5	-	2	1	-	-	-	-	10	-	2	3	1	-	
Santa Fe Springs	-	6	-	-	4	4	-	3	3	-	1	1	1	8	3	-	4	-	-	
Santa Monica	5	105	12	5	69	32	8	14	3	-	1	2	2	65	12	17	12	10	-	
Sierra Madre	-	17	1	-	3	4	-	5	2	-	2	1	1	6	2	2	6	3	-	
South El Monte	-	5	-	1	2	3	-	5	2	-	2	1	1	6	2	2	6	3	-	
South Gate	4	36	4	2	18	32	5	19	1	1	1	7	10	3	28	19	16	12	13	-
South Pasadena	-	16	2	2	10	8	2	2	-	-	1	1	1	10	7	1	2	3	-	-
Temple City	-	23	2	2	20	14	1	2	2	-	1	3	2	21	1	3	3	-	-	-
Torrance	7	97	18	19	59	58	3	25	6	-	7	6	4	67	13	26	17	12	-	
West Covina	1	41	9	4	30	28	3	11	4	-	4	7	4	37	14	15	8	9	-	
Whittier	7	87	15	8	57	49	3	27	9	-	7	7	5	62	35	22	18	9	-	
Balance of county</td																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic diseases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito-neum (150-159)	Malignant neo-plasms of respi- ra-tory and intra-tho- racic organs (160- 165)	Malign- ant neo-plas- ms of breast (174- 175)	Malign- ant neo-plas- ms of genital organs (179- 187)	Malign- ant neo-plas- ms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo- plas- ms (140- 149, 170- 173, 190- 203)	Diseases melitus (250)	Diabetes (390- 448)	Major cardio- vascular diseases (390- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
California—Con.																			
Mariposa	139	-	-	1	25	5	6	2	4	1	1	6	3	59	41	-	-	34	7
Mendocino	736	1	-	16	165	39	39	10	24	5	8	40	9	287	219	5	23	149	42
Ukiah	274	-	-	4	49	8	11	5	7	1	4	13	2	128	100	1	11	64	24
Balance of county	462	1	-	12	116	31	28	5	17	4	4	27	7	159	119	4	12	85	16
Merced	1,164	1	1	12	247	72	75	21	18	6	11	44	29	469	352	2	8	261	81
Atwater	134	-	-	2	27	7	12	2	1	1	1	3	3	51	37	-	1	25	11
Los Banos	126	1	-	1	30	1	10	3	3	2	2	9	3	56	45	1	3	33	8
Merced	494	-	1	5	96	37	26	8	6	1	4	14	13	208	143	1	3	107	32
Balance of county	410	-	-	4	94	27	27	8	8	2	4	18	10	154	127	-	1	96	30
Modoc	92	-	-	2	29	5	9	-	3	3	-	9	1	32	27	1	2	14	10
Mono	32	-	-	1	6	1	2	-	-	1	2	-	12	10	-	-	4	6	
Monterey	2,197	-	-	47	544	133	148	48	78	16	22	99	29	872	606	6	13	389	198
Marina	79	-	-	1	19	8	5	1	-	2	3	-	35	21	1	-	13	7	
Monterey	245	-	-	10	62	13	19	4	8	1	2	15	4	98	75	-	2	42	31
Pacific Grove	205	-	-	7	50	11	13	5	11	3	3	4	1	85	69	-	2	45	22
Salinas	753	-	-	15	175	40	44	14	24	6	9	38	11	299	195	2	4	130	59
Seaside	207	-	-	3	64	20	15	8	8	-	-	13	4	73	49	1	2	28	18
Balance of county	708	-	-	11	174	41	52	16	27	6	6	26	9	282	197	2	3	131	61
Napa	1,106	3	-	13	291	69	76	25	31	14	10	66	11	444	331	2	13	236	80
Napa	710	1	-	8	188	42	54	19	20	8	7	38	9	282	205	1	8	153	43
Balance of county	396	2	-	5	103	27	22	6	11	6	3	28	2	162	126	1	5	83	37
Nevada	704	-	-	14	204	53	58	13	19	12	8	41	5	266	203	3	7	131	62
Orange	14,810	20	-	274	3,547	803	1,005	349	358	142	148	741	206	6,257	4,850	67	145	3,728	910
Anaheim	1,757	1	-	34	395	83	123	29	45	16	19	80	22	736	597	4	12	473	108
Brea	182	2	-	6	37	9	9	4	6	1	1	7	3	78	61	2	2	46	11
Buena Park	419	3	-	7	94	22	22	8	7	3	4	28	13	181	137	3	5	107	22
Costa Mesa	573	-	-	17	129	29	40	12	14	2	7	25	4	210	150	1	4	111	34
Cypress	218	-	-	6	55	4	13	6	4	3	3	22	4	96	74	2	2	55	15
Fountain Valley	290	-	-	6	66	16	23	8	4	1	2	12	4	116	81	1	7	67	6
Fullerton	731	-	-	11	182	35	56	19	20	9	7	36	13	326	249	7	8	181	53
Garden Grove	1,013	1	-	12	241	43	80	20	24	14	8	52	24	429	348	1	17	254	78
Huntington Beach	1,067	1	-	23	245	61	69	35	21	4	12	43	10	441	343	3	9	258	73
Irvine	385	1	-	5	120	32	30	14	10	5	6	23	4	142	112	2	2	84	24
Laguna Beach	229	-	-	15	56	12	14	11	7	3	1	8	6	91	75	1	2	56	16
La Habra	397	-	-	6	88	18	31	5	9	2	3	20	6	170	133	4	7	101	21
La Palma	63	-	-	2	17	5	4	2	-	-	1	5	-	28	19	-	-	17	2
Los Alamitos	172	-	-	2	47	13	12	5	4	-	2	11	1	79	56	3	2	43	8
Newport Beach	578	1	-	14	144	39	32	14	11	3	7	38	1	260	189	1	5	138	45
Orange	693	1	-	9	186	34	62	20	19	8	6	37	4	291	228	5	8	172	43
Placentia	243	1	-	2	69	16	18	4	10	3	1	17	4	100	65	1	3	50	11
San Clemente	264	-	-	4	73	17	16	7	11	8	3	11	2	116	84	2	1	71	10
San Juan Capistrano	180	-	-	2	45	13	17	6	5	1	-	3	4	84	58	-	1	50	7
Santa Ana	1,585	4	-	37	317	61	91	28	31	15	18	73	31	588	482	10	16	348	108
Seal Beach	556	1	-	1	121	34	24	9	13	8	4	29	5	300	239	1	7	192	39
Stanton	180	-	-	2	31	10	8	4	1	1	1	6	3	79	62	-	2	47	13
Tustin	309	1	-	5	78	28	20	8	7	4	3	8	5	128	105	1	3	91	10
Westminster	554	-	-	10	157	40	47	10	24	2	4	30	8	207	155	3	2	111	39
Yorba Linda	186	1	-	1	47	15	14	4	1	3	2	8	-	85	69	1	1	52	15
Balance of county	1,986	1	-	35	507	114	131	57	50	23	23	109	25	896	679	8	17	553	101
Placer	1,264	-	-	12	343	84	98	29	34	16	8	74	25	503	381	1	6	255	119
Roseville	433	-	-	5	117	28	32	13	11	7	3	23	12	160	124	-	4	88	32
Balance of county	831	-	-	7	226	56	66	16	23	9	5	51	13	343	257	1	2	167	67
Plumas	192	-	-	2	57	12	16	5	8	1	4	11	-	73	54	1	-	36	17
Riverside	9,342	7	-	152	2,019	479	643	153	205	83	70	386	100	4,011	3,131	34	55	2,544	498
Banning	268	-	-	3	63	16	25	5	4	3	4	6	3	116	97	1	5	79	12
Corona	418	-	-	7	99	25	30	5	6	6	4	23	5	165	120	1	-	100	19
Hemet	1,360	1	-	12	299	72	83	21	42	20	8	53	9	660	504	8	7	415	74
Indio	259	1	-	1	46	12	13	5	3	1	3	9	1	93	72	-	-	61	11
Norco	118	-	-	2	26	3	10	4	2	1	1	5	2	45	38	-	1	30	7
Palm Desert	317	-	-	14	88	21	31	5	6	4	4	17	2	130	104	1	2	84	17
Palm Springs	576	1	-	29	137	34	37	17	12	7	2	28	5	234	185	3	3	151	28
Riverside	2,029	1	-	26	388	97	123	31	38	12	13	74	29	889	677	3	15	560	99
Balance of county	3,997	3	-	58	873	199	291	60	92	29	31	171	44	1,679	1,334	17	22	1,064	231
Sacramento	7,534	8	-	162</td															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (590-599)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E825)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E859)	Suicide (E950-E959)	Homicide and legal intervention (E950-E978)	All other external causes (E980-E999)
California—Con.																				
Mariposa	2	12	3	1	9	8	1	2	-	-	1	-	-	17	4	3	5	1	-	
Mendocino	2	49	8	9	27	47	4	13	3	-	4	3	5	77	31	24	15	5	-	
Ukiah	-	21	5	2	7	18	3	2	-	-	2	2	2	28	10	11	8	-	-	
Balance of county	2	28	3	7	20	29	1	11	3	-	2	3	3	49	21	13	7	5	-	
Merced	11	79	10	17	50	44	5	24	10	-	9	11	16	99	62	48	19	8	-	
Atwater	2	7	2	3	7	6	-	3	-	-	1	1	1	15	8	3	4	2	-	
Los Banos	2	6	1	2	2	3	-	4	1	-	1	2	1	7	7	3	4	-	-	
Merced	6	45	6	8	21	16	5	10	6	-	5	5	12	43	19	21	5	3	-	
Balance of county	1	21	1	4	20	19	-	7	3	-	2	3	2	34	28	21	6	3	-	
Modoc	-	4	1	-	4	3	1	2	2	-	2	-	1	6	3	3	1	-	-	
Mono	-	1	-	1	-	-	-	-	-	-	-	1	-	4	5	1	2	-	-	
Monterey	7	205	28	26	96	89	15	35	20	-	22	21	28	198	61	62	29	28	1	
Marina	-	14	-	-	3	3	-	1	1	-	1	1	1	3	4	2	2	-	-	
Monterey	1	19	-	3	12	7	5	2	2	-	1	1	1	26	4	6	2	2	-	
Pacific Grove	-	14	1	1	16	5	2	2	1	-	-	1	1	24	1	6	2	2	-	
Salinas	1	75	17	11	23	43	1	16	7	-	9	6	9	78	26	15	12	7	1	
Seaside	1	18	2	3	4	6	1	2	2	-	8	4	3	17	6	4	-	6	-	
Balance of county	4	65	8	8	38	25	6	12	7	-	4	9	11	50	21	27	11	11	-	
Napa	7	77	12	17	72	50	1	11	4	-	6	7	11	118	18	23	19	4	-	
Napa	2	53	9	13	38	33	1	5	2	-	6	7	10	82	10	14	13	1	-	
Balance of county	5	24	3	4	34	17	-	6	2	-	-	1	1	36	8	9	6	3	-	
Nevada	1	47	4	11	38	26	2	9	3	-	4	1	4	75	17	18	16	2	-	
Orange	58	1,036	126	187	817	639	68	268	65	3	130	133	317	1,029	369	277	222	162	7	
Anaheim	9	95	19	16	91	83	11	41	8	1	16	24	47	112	46	28	31	29	-	
Brea	-	14	-	3	12	7	1	3	1	-	1	1	4	9	11	2	4	1	-	
Buena Park	1	34	2	7	27	15	2	12	1	-	3	1	3	27	8	12	8	2	-	
Costa Mesa	3	43	4	10	28	27	4	17	3	-	1	6	20	50	22	17	16	2	-	
Cypress	2	12	2	6	11	5	1	6	2	-	-	6	12	6	2	6	-	-	-	
Fountain Valley	2	25	-	8	18	17	2	3	1	-	1	-	8	27	7	2	7	5	-	
Fullerton	5	59	5	8	43	26	2	16	3	-	3	2	15	43	17	12	9	7	-	
Garden Grove	5	57	10	9	59	48	2	21	6	-	16	15	17	61	20	16	13	12	-	
Huntington Beach	2	66	10	20	66	58	6	17	5	-	13	7	26	72	30	24	17	6	-	
Irvine	3	24	1	2	18	14	2	4	1	-	7	4	10	28	9	7	6	3	-	
Laguna Beach	1	12	2	1	13	5	2	4	1	-	2	-	4	20	4	2	3	1	-	
La Habra	1	30	3	3	19	19	1	5	3	-	6	3	10	33	7	7	17	1	2	
La Palma	-	7	2	-	1	2	-	1	-	-	1	-	-	1	7	3	-	-	-	
Los Alamitos	-	12	8	3	6	6	1	2	1	-	-	2	15	4	5	1	-	-	-	
Newport Beach	-	62	3	6	38	27	1	8	1	-	1	1	9	43	8	7	10	3	1	
Orange	3	50	4	6	33	33	1	12	3	-	3	2	13	43	23	14	7	15	-	
Placentia	-	27	3	5	14	4	2	4	-	-	5	2	7	14	3	4	2	6	-	
San Clemente	2	21	4	6	12	11	1	4	2	-	1	3	4	19	5	3	4	-	-	
San Juan Capistrano	-	16	6	4	8	5	1	5	-	-	1	-	2	11	7	2	2	1	-	
Santa Ana	4	78	6	18	79	64	5	43	11	1	26	29	58	97	70	44	26	52	3	
Seal Beach	3	43	6	9	40	20	7	3	2	-	1	1	1	34	5	6	6	2	-	
Stanton	-	15	2	-	12	16	-	3	2	-	3	1	1	5	12	3	6	-	-	
Tustin	2	17	1	3	17	18	1	3	-	-	5	6	4	18	10	4	4	2	-	
Westminster	3	33	5	11	47	23	1	6	2	-	5	5	13	40	8	12	8	2	-	
Yorba Linda	-	14	-	2	8	7	1	2	1	-	3	2	4	10	4	4	6	-	-	
Balance of county	7	170	18	22	97	79	10	23	5	-	7	19	24	172	29	25	25	7	-	
Placer	4	89	10	19	59	70	3	21	11	-	11	5	11	90	38	29	26	7	-	
Roseville	1	29	1	5	23	33	-	10	4	-	3	-	3	36	10	11	5	1	-	
Balance of county	3	60	9	14	36	37	3	11	7	-	8	5	8	54	28	18	21	6	-	
Plumas	1	12	3	3	9	10	-	2	2	-	-	1	1	24	6	2	3	-	-	
Riverside	33	647	78	122	539	507	53	157	57	2	63	77	85	664	357	232	151	105	4	
Banning	-	15	2	2	12	16	1	4	2	-	1	-	-	21	10	9	5	2	-	
Corona	2	32	6	5	25	14	1	13	1	1	5	4	4	26	22	16	6	2	-	
Hemet	6	117	14	19	88	77	7	19	10	-	1	3	4	89	35	22	21	3	-	
Indio	2	13	2	4	19	18	1	6	2	1	1	5	2	21	17	8	6	10	-	
Norco	-	5	-	2	10	4	-	3	2	-	1	-	-	9	8	6	1	1	-	
Palm Desert	1	18	3	4	12	22	2	3	2	-	1	-	-	27	7	2	4	1	-	
Palm Springs	-	33	4	12	26	31	4	9	-	-	2	1	5	48	16	15	7	4	-	
Riverside	8	155	24	24	142	85	15	31	17	-	15	20	26	159	57	54	39	34	2	
Balance of county	13	259	23	50	205	240	22	69	23	-	36	44	44	262	185	100	62	48	-	
Sacramento	27	507	64	97	338	405	33	106	66	1	56	54	229	707	200	132	125	59	7	
Folsom	-	8	-	3	8	8	-	2	-	-	2	11	3	2	2	2	2	-	-	
Sacramento	21	352	46	67	232	252	21	77	48	1	36	39	169	474	115	91	82	49	5	
Balance of county	6	147	18	27	98	145	12	27	18	-	20	15	58	222	62	39	41	10	2	
San Benito	-	18	-	3	11	6	1	3	1	-	2	1	-	18	8	9	3	-	-	
Hollister	-	15	-	2	11	6	-	-	-	-	2	1	-	16	7	9	2	-	-	
Balance of county	-	3	-	1	3	1	-	-	-	-	-	-	-	2	1	-	1	-	-	
San Bernardino	54	666	97																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 17 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and pento- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genit- al organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 429)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)		
California—Con.																				
Redlands	504	1	-	11	99	26	27	11	11	3	4	17	5	241	177	1	3	136	35	
Rialto	486	-	-	8	61	18	37	9	7	5	2	13	7	203	159	1	9	129	20	
San Bernardino	1,632	1	-	20	309	67	102	31	34	12	10	53	40	649	496	2	23	373	98	
Upland	408	-	-	7	79	20	20	5	10	5	6	13	11	188	141	3	2	113	23	
Victorville	384	-	-	4	102	25	29	11	7	5	9	16	8	129	98	-	4	79	15	
Balance of county	3,337	1	-	58	715	165	223	59	83	32	22	131	35	1,444	1,089	5	41	873	170	
San Diego	16,898	17	1	501	4,014	918	1,152	329	458	152	171	834	210	6,779	5,140	53	235	3,500	1,352	
Carlsbad	415	-	-	8	117	26	35	9	8	4	11	24	8	150	113	1	7	70	35	
Chula Vista	1,026	4	-	23	251	57	81	18	27	8	5	55	17	452	363	6	11	260	86	
Coronado	167	-	-	4	36	8	9	1	6	3	2	7	4	72	47	-	4	27	16	
El Cajon	1,113	-	-	15	247	52	78	23	23	10	8	53	21	473	347	5	15	244	83	
Escondido	1,031	-	-	22	264	65	69	19	24	12	19	56	13	422	307	6	11	197	93	
Imperial Beach	132	-	-	6	29	12	5	3	4	-	-	5	-	55	42	-	-	33	9	
La Mesa	641	2	-	11	138	36	31	12	24	6	2	27	10	279	203	2	10	142	49	
Lemon Grove	242	-	-	4	54	8	24	4	6	-	4	8	4	108	77	-	4	54	16	
National City	365	2	-	9	67	18	18	3	6	4	6	12	5	142	105	-	4	83	16	
Oceanside	875	-	-	28	245	52	72	22	31	15	7	46	6	330	249	5	9	163	72	
San Diego	7,370	6	1	310	1,674	395	469	145	197	53	62	353	88	2,938	2,223	15	115	1,503	590	
San Marcos	343	-	-	5	80	21	21	6	9	3	3	17	2	132	109	1	2	74	32	
Vista	541	-	-	5	125	13	39	10	19	8	5	31	2	228	183	2	9	124	48	
Balance of county	2,637	3	-	51	687	155	201	54	74	26	37	140	30	997	772	9	34	526	203	
San Francisco, coext. with																				
San Francisco city	8,456	10	-	1,131	1,578	419	438	125	172	45	41	338	135	3,164	2,393	23	195	1,433	742	
San Joaquin	3,737	6	-	67	795	185	266	66	81	28	31	138	72	1,484	1,097	14	28	839	216	
Lodi	573	-	-	5	135	32	46	17	11	3	8	18	3	247	172	3	6	139	24	
Manteca	279	-	-	3	66	13	18	6	8	1	3	17	3	115	82	2	1	58	21	
Stockton	2,266	5	-	49	458	109	158	31	43	19	14	84	54	882	666	7	14	505	140	
Tracy	249	1	-	4	48	13	12	5	7	2	2	7	1	103	76	1	3	52	20	
Balance of county	370	-	-	6	88	18	32	7	12	3	4	12	11	137	101	1	4	85	26	
San Luis Obispo	1,641	2	-	24	404	87	128	39	47	9	14	80	16	714	551	8	16	394	133	
Arroyo Grande	190	-	-	1	45	5	16	3	6	-	1	14	1	93	74	2	-	59	13	
Atascadero	165	-	-	2	39	3	15	3	8	-	1	9	-	82	70	1	2	49	18	
San Luis Obispo	331	-	-	5	79	23	25	6	3	2	3	17	6	129	96	1	3	66	26	
Balance of county	955	2	-	16	241	56	72	27	30	7	9	40	9	410	311	4	11	220	76	
San Mateo	4,900	6	-	115	1,184	303	311	110	133	49	40	238	64	2,059	1,504	26	57	1,103	318	
Belmont	164	-	-	3	33	7	7	3	4	4	1	7	2	82	66	1	3	48	14	
Burlingame	324	-	-	9	70	16	11	8	11	3	4	17	5	156	114	1	3	91	19	
Daly City	602	3	-	23	145	35	38	15	12	6	5	34	10	263	203	3	5	51	44	
Foster City	119	-	-	1	38	7	8	5	7	1	1	9	-	36	24	-	3	13	8	
Hillsborough	80	2	-	-	21	6	7	1	1	-	2	4	-	32	19	-	-	15	4	
Menlo Park	392	-	-	8	91	23	17	10	17	8	2	14	5	163	109	3	3	72	31	
Milbrae	197	-	-	3	46	11	21	-	4	1	1	8	1	87	61	1	1	43	16	
Pacifica	220	-	-	5	50	12	16	5	4	2	4	7	1	82	69	1	2	61	5	
Redwood City	620	-	-	11	145	36	42	13	15	7	1	31	7	245	170	3	4	128	35	
San Bruno	267	-	-	7	65	19	20	6	7	1	1	11	3	113	82	2	2	58	20	
San Carlos	239	-	-	9	63	16	18	5	5	-	2	17	3	90	64	2	1	44	17	
San Mateo	792	1	-	17	208	65	50	17	25	8	8	35	11	347	251	4	15	199	33	
South San Francisco	391	-	-	4	92	27	20	12	4	3	7	19	8	177	139	2	7	97	33	
Balance of county	493	-	-	15	117	23	36	10	17	5	1	25	8	186	133	3	8	83	39	
Santa Barbara	2,562	2	-	47	601	146	175	53	75	27	35	90	34	1,106	815	9	57	482	267	
Carpinteria	93	-	-	1	23	4	6	5	3	1	-	4	3	43	34	2	1	20	11	
Lompoc	269	1	-	7	65	14	23	6	4	2	5	11	4	116	91	2	9	65	15	
Santa Barbara	1,202	-	-	20	272	68	73	22	35	13	21	40	16	544	370	2	19	214	135	
Santa Maria	612	-	-	8	143	37	40	12	21	2	7	24	7	246	201	3	23	114	61	
Balance of county	386	1	-	11	98	23	33	8	12	9	2	11	4	157	119	-	5	69	45	
Santa Clara	8,447	7	-	179	2,016	473	519	182	216	96	78	452	148	3,399	2,573	29	146	1,700	698	
Campbell	300	-	-	13	74	22	21	6	10	2	4	9	3	125	97	-	6	72	19	
Cupertino	263	-	-	5	67	12	15	11	5	4	3	17	3	111	79	2	4	51	22	
Gilroy	226	-	-	2	43	8	9	4	7	1	2	12	5	100	83	1	2	62	18	
Los Altos	267	-	-	5	80	25	17	5	11	5	4	13	2	113	74	2	3	49	20	
Los Gatos	328	-	-	4	78	21	18	5	5	4	2	23	4	151	111	1	10	76	24	
Milpitas	171	-	-	6	40	9	15	1	-	2	2	2	11	8	59	47	-	2	32	13
Morgan Hill	162	-	-	5	44	6	12	7	6	2	-	11	1	62	48	-	1	39	8	
Mountain View	425	1	-	10	94	20	29	10	6	3	2	24	3	185	127	-	9	84</		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 18 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
California—Con.																			
Redlands	5	47	6	6	42	29	2	8	4	-	1	4	5	29	7	7	5	4	-
Rialto	3	30	8	3	22	22	4	12	5	-	6	7	6	38	21	16	7	11	-
San Bernardino	11	117	6	19	63	94	7	45	13	1	18	32	19	140	42	41	24	52	2
Upland	2	39	3	3	18	24	-	11	2	-	1	4	2	25	9	11	10	6	-
Victorville	2	18	5	6	13	17	3	11	1	-	4	6	4	33	27	5	8	7	2
Balance of county	18	257	43	37	164	179	17	50	29	-	24	34	28	228	158	71	68	30	4
San Diego	70	1,243	160	166	802	820	60	271	90	3	145	163	207	1,493	412	369	332	190	19
Carlsbad	3	26	4	4	18	14	-	8	7	-	5	2	6	47	3	7	9	4	-
Chula Vista	8	62	9	10	56	53	4	8	4	-	7	8	9	83	12	16	12	6	1
Coronado	4	18	2	1	8	8	1	1	-	-	1	-	2	19	-	5	5	1	-
El Cajon	4	97	14	11	64	69	4	16	12	-	8	4	20	92	19	16	25	7	1
Escondido	3	90	13	9	46	46	5	11	8	1	6	8	4	99	25	27	14	10	-
Imperial Beach	3	6	2	2	6	4	-	1	-	-	3	2	3	7	1	5	5	4	-
La Mesa	3	53	11	9	46	36	3	15	1	-	4	2	2	61	8	9	11	2	-
Lemon Grove	1	22	4	5	14	13	2	3	-	-	1	-	2	25	4	2	5	-	-
National City	-	27	10	-	28	16	-	10	3	-	6	7	5	37	11	11	3	3	-
Oceanside	3	65	3	10	35	41	3	6	5	-	11	11	19	69	19	16	20	9	2
San Diego	25	558	56	76	312	333	30	138	31	2	63	84	91	649	186	175	143	104	12
San Marcos	1	16	4	2	25	21	-	8	3	-	1	2	5	35	6	9	6	3	-
Vista	2	35	3	5	27	27	-	5	3	-	5	11	8	51	11	16	9	7	1
Balance of county	10	168	25	22	117	139	8	41	12	-	24	22	30	219	107	55	65	30	-
San Francisco, coext. with																			
San Francisco city	25	586	71	89	403	300	36	176	57	1	41	37	41	785	65	281	120	68	27
San Joaquin	12	306	31	38	147	222	15	70	37	1	25	30	37	380	125	92	71	60	1
Lodi	2	61	8	4	46	29	5	5	3	-	1	4	3	53	11	11	9	3	-
Manteca	3	23	3	4	7	12	-	5	5	-	2	4	-	33	11	7	3	3	-
Stockton	6	170	18	22	72	146	8	48	28	1	19	18	25	238	65	51	46	52	1
Tracy	-	23	-	4	2	21	1	8	-	-	3	5	21	19	6	5	1	-	
Balance of county	1	29	2	4	20	14	1	4	1	-	3	1	4	35	19	17	8	1	-
San Luis Obispo	5	120	20	18	60	80	3	32	10	-	6	13	3	153	33	37	44	7	-
Arroyo Grande	1	14	1	3	4	14	-	2	1	-	1	-	17	1	4	4	2	-	
Atascadero	-	6	5	1	8	8	-	2	1	-	-	-	-	11	4	1	7	-	-
San Luis Obispo	4	27	1	1	12	14	1	4	2	-	2	2	-	44	7	11	11	2	-
Balance of county	-	73	13	13	36	44	2	24	6	-	4	10	3	81	21	21	22	3	-
San Mateo	18	429	46	61	248	234	30	98	26	-	28	34	22	475	70	95	80	27	5
Belmont	-	12	3	1	7	5	-	3	-	-	2	-	-	16	1	6	3	1	-
Burlingame	-	36	2	2	22	15	1	6	-	-	3	-	-	26	3	3	4	-	-
Daly City	2	44	5	9	27	20	5	10	4	-	3	6	3	42	8	14	11	4	1
Foster City	-	10	1	1	6	3	2	3	2	-	-	-	-	1	18	2	4	1	2
Hillsborough	-	9	2	2	4	3	1	1	-	-	-	-	-	1	11	1	1	2	-
Menzlo Park	1	40	8	5	25	25	2	5	3	-	-	-	-	3	47	1	7	4	1
Millbrae	1	19	2	4	12	10	-	6	2	-	-	-	-	23	1	1	5	2	-
Pacifica	1	9	1	2	11	8	1	5	3	-	3	3	2	24	9	6	5	2	-
Redwood City	-	61	5	9	41	43	8	16	3	-	10	1	1	44	15	12	11	3	1
San Bruno	3	22	2	4	10	11	-	7	1	-	3	-	2	26	8	7	4	-	-
San Carlos	2	22	1	1	13	10	1	3	2	-	1	2	-	32	1	3	6	-	-
San Mateo	3	76	5	12	33	39	8	12	1	-	2	6	2	77	7	9	10	1	1
South San Francisco	1	31	3	3	16	16	1	6	3	-	3	5	-	36	6	7	5	6	-
Balance of county	5	36	6	6	21	26	-	15	2	-	4	2	6	53	7	15	9	7	-
Santa Barbara	14	220	19	38	101	121	9	36	21	-	12	27	11	252	53	63	57	9	-
Carpinteria	-	6	1	2	2	4	-	1	-	-	1	1	6	-	3	3	2	-	-
Lompoc	3	19	-	3	8	15	-	2	2	-	2	3	-	23	11	3	5	2	-
Santa Barbara	6	141	12	15	58	42	4	18	13	-	6	10	4	124	15	31	22	3	-
Santa Maria	1	30	4	10	23	45	2	11	3	-	1	6	3	68	16	16	12	2	-
Balance of county	4	24	2	8	10	15	3	5	2	-	3	7	3	31	11	10	15	-	-
Santa Clara	27	633	70	96	356	402	30	181	82	-	59	98	84	784	179	200	168	66	9
Campbell	1	20	1	6	9	15	1	8	4	-	1	3	2	25	7	6	1	2	1
Cupertino	-	25	2	5	15	11	2	5	3	-	1	-	2	28	2	7	1	-	-
Gilroy	-	14	1	2	9	8	2	6	1	-	5	3	3	18	3	9	6	1	2
Los Altos	1	28	5	5	17	12	1	-	1	-	1	3	1	20	1	6	4	-	-
Los Gatos	1	35	-	4	15	15	1	5	3	-	1	1	1	32	3	6	6	2	-
Milpitas	3	6	-	3	5	13	-	1	2	-	3	1	-	20	3	4	5	1	-
Morgan Hill	1	8	-	5	7	2	-	5	1	-	2	2	2	18	7	3	2	-	1
Mountain View	3	46	5	4	24	13	3	8	1	-	3	4	1	44	4	9	10	4	-
Palo Alto	1	39	15	2	24	19	3	5	5	-	3	4	1	44	4	9	10	4	-
San Jose	12	281	24	43	171	227	13	111	46	-	35	63	60	399	103	114	92	43	4
Santa Clara	2	39	3	6	21	24	1	13	5	-	4	6	4	48	19	12	14	5	-
Saratoga	1	29	6	2	9	7	-	1	2	-	-	-	1	23	2	2	1	-	1
Sunnyvale	1	56	7	8	27	34	3	12	8	-	3	6	1	68	15	8	9	3	-
Balance of county	-	7	1	1	3	2	-	1	-	-	1	1	1	7	3	2	3	1	-
Santa Cruz	8	147	22	26	98	98	3	29	9	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-	Syph-	Residu-	Malignan-	Malignant	Malignant	Malignant	Malignant	Other	Diseases	Rheu-	Hyperten-	Ischemic	Other
		closis	ilis	al of	neoplasms,	neoplasms	neoplasms	neoplasms	neoplasms	malignant	of heart	matic fever	heart disease	disease	diseases
	(010-018)	(090-097)		infectious	including	of lymphatic	of digestive	of respiratory	of genita	neoplasms	(390-398,	and rheu-	disease with	disease (410-	diseases
California—Con.															
Solano	2,035	4	-	47	484	120	141	41	57	19	20	86	35	743	543
Benicia	117	-	-	1	29	10	9	2	4	-	-	4	1	49	36
Fairfield	375	1	-	2	87	24	22	7	5	3	7	19	9	133	104
Suisun City	102	-	-	4	23	5	6	1	2	1	1	7	1	35	25
Vacaville	379	-	-	12	104	24	29	9	12	6	6	18	8	127	92
Vallejo	929	3	-	27	203	48	63	16	32	8	5	31	16	352	251
Balance of county	133	-	-	1	38	9	12	6	2	1	1	7	-	47	35
Sonoma	3,368	3	1	106	821	191	237	61	93	41	20	178	40	1,322	933
Petaluma	406	1	1	7	85	22	28	6	14	1	1	13	4	173	122
Rohnert Park	217	-	-	7	55	11	17	3	7	1	-	16	5	77	58
Santa Rosa	1,498	2	-	38	363	91	95	32	38	21	12	74	22	603	429
Balance of county	1,247	-	-	54	318	67	97	20	34	18	7	75	9	469	324
Stanislaus	2,867	4	-	36	615	127	180	45	67	27	18	151	50	1,096	833
Ceres	195	-	-	-	44	14	11	2	3	2	2	10	4	72	54
Modesto	1,641	3	-	27	361	77	118	22	35	16	12	81	26	632	479
Turlock	441	-	-	2	91	19	18	9	14	5	-	26	7	172	134
Balance of county	569	1	-	7	119	17	33	12	15	4	4	34	11	220	166
Sutter	548	1	-	9	142	32	55	13	10	7	2	23	7	216	157
Yuba City	419	-	-	8	108	24	43	11	8	4	2	16	4	160	114
Balance of county	129	1	-	1	34	8	12	2	2	3	-	7	3	56	43
Tehama	554	-	-	7	136	24	42	13	18	7	3	29	11	226	155
Trinity	135	-	-	1	40	7	9	4	7	4	1	8	1	48	41
Tulare	2,477	1	-	40	472	97	160	37	51	16	11	100	37	1,072	815
Porterville	532	-	-	9	88	17	27	8	11	3	1	21	5	244	181
Tulare	364	-	-	3	73	13	22	7	7	2	3	19	13	169	132
Visalia	644	-	-	12	134	27	44	12	12	5	4	30	6	274	200
Balance of county	937	1	-	16	177	40	67	10	21	6	3	30	13	385	302
Tuolumne	370	-	-	7	98	25	29	6	9	4	5	20	4	149	119
Ventura	3,894	3	-	70	947	220	270	71	119	41	42	184	69	1,605	1,205
Camarillo	456	-	-	9	125	27	37	5	28	4	3	21	5	190	140
Oxnard	762	2	-	19	181	45	60	5	26	8	7	30	17	275	204
Port Hueneme	138	-	-	3	34	7	8	3	5	2	-	9	6	61	44
San Buenaventura (Ventura)	844	-	-	18	187	40	49	17	23	11	8	39	13	368	274
Santa Paula	240	-	-	3	53	12	10	4	9	6	1	11	4	98	77
Simi Valley	414	-	-	4	116	27	41	15	8	2	5	18	8	159	123
Thousand Oaks	551	-	-	9	143	39	39	11	10	4	10	30	11	248	190
Balance of county	489	1	-	5	108	23	26	11	10	4	8	26	5	206	153
Yolo	989	1	-	13	206	51	65	16	22	9	11	32	15	381	291
Davis	205	-	-	3	36	12	7	3	5	-	2	7	3	71	48
Woodland	335	1	-	2	75	15	26	4	10	4	4	12	7	145	118
Balance of county	449	-	-	8	95	24	32	9	7	5	5	13	5	165	125
Yuba	467	-	-	9	106	33	34	9	9	2	3	16	3	178	126
Colorado	21,144	15	1	494	4,705	1,200	1,176	428	591	218	181	911	447	8,126	6,102
Urban places	14,568	12	1	391	3,196	792	808	295	404	149	129	619	301	5,626	4,155
Balance of area	6,576	3	-	103	1,509	408	368	133	187	69	52	292	146	2,500	1,947
Metropolitan counties	16,345	14	1	431	3,682	909	916	345	464	172	152	724	348	6,144	4,557
Urban places	13,689	12	1	379	3,013	749	754	274	387	142	126	581	289	5,230	3,842
Balance of area	2,656	2	-	52	669	160	162	71	77	30	26	143	59	914	715
Nonmetropolitan counties	4,799	1	-	63	1,023	291	260	83	127	46	29	187	99	1,982	1,545
Urban places	879	-	-	12	183	43	54	21	17	7	3	38	12	398	313
Balance of area	3,920	1	-	51	840	248	206	62	110	39	26	149	87	1,586	1,232
Adams	1,427	1	-	26	341	94	92	27	31	13	8	76	42	500	390
Arvada, part	10	-	-	-	1	1	-	-	-	-	-	-	5	4	-
Aurora, part	164	-	-	-	40	11	10	3	4	2	3	7	2	51	43
Brighton, part	111	-	-	1	29	8	4	4	2	1	-	10	2	41	31
Brighton, total	112	-	-	1	29	8	4	4	4	2	1	-	10	2	42
Broomfield, part	16	-	-	-	7	2	3	-	-	1	-	1	3	3	-
Commerce City	150	-	-	5	32	9	13	-	6	1	-	3	5	47	37
Northglenn	159	-	-	6	28	8	6	4	2	-	1	7	10	50	37
Thornton	243	-	-	3	47	11	13	8	3	1	1	10	14	95	72
Westminster, part	201	-	-	3	54	21	13	4	4	3	1	8	3	85	69
Westminster, total	228	-	-	3	65	26	15	5	4	3	1	11	3	92	75
Balance of county	373	1	-	8	103	23	30	4	10	4	2	30	5	123	94
Alamosa	103	-	-	1	18	4	3	1	2	2	1	5	3	34	30
Arapahoe	1,724	1	-	44	454	100	121	49	59	21	22	82	29	609	463
Aurora, part	745	1	-	20	196	34	52	25	29	9	9	38	14	256	199
Aurora, total	909	1	-	20	236	45	62	28	33	11	12	45	16	307	242
Englewood	381	-	-	8	90	20	32	10	11	6	3	8	7	135	101
Littleton, part	289	-	-	4	73	18	14	5	9	2	7	18	3	117	85
Littleton, total	291	-	-	4	73	18	14	5	9	2	7	18	3	118	86
Balance of county	309	-	-	12	95	28	23	9	10	4	3	18	5	101	78
Archuleta	35	-	-	1	12	4	3	4	1	-	-	-	1	8	6
Baca	53	-	-	-	10	4	4	1	-	-	1	-	1	29	20
Bent	47	-	-	1	8	1	2	-	-	1	1	3	-	21	16
Boulder	1,075	-	-	15	238	52	60	22	28	14	6	56	18	452	328
Boulder	443	-	-	10	95	23	25	10	10	7	1	19	5	171	116
Broomfield, part	58	-	-	-	20	2	4	2	4	1	-	7	3	18	11
Broomfield, total	86	-	-	-	29	5	7	3	4	2	-	8	4	24	17
Longmont	314	-	-	3	71	15	17	4	10	5	2	18	3	153	112
Balance of county	260	-	-	2	52	12	14	6	4	1	3	12	7	110	89

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E900-E907, E926-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
California—Con.																			
Solano	9	152	11	28	87	100	6	34	24	-	9	27	19	253	49	42	42	27	3
Benicia	-	10	-	3	6	9	-	-	1	-	-	1	1	14	1	1	2	1	-
Fairfield	2	21	1	5	18	16	3	7	5	-	1	5	3	48	18	7	8	2	2
Suisun City	-	10	-	-	1	4	1	4	-	-	1	3	1	14	2	3	1	5	-
Vacaville	1	28	4	2	13	23	1	6	6	-	-	3	2	40	8	12	13	1	-
Yolo	6	74	5	16	43	42	1	13	12	-	5	13	12	126	14	13	15	18	1
Balance of county	-	9	1	2	6	6	-	4	-	-	2	2	1	11	6	6	3	-	-
Sonoma	14	283	43	49	154	184	11	47	18	-	16	10	18	368	86	70	64	20	9
Petaluma	3	37	3	8	22	27	2	7	-	-	1	3	1	40	16	11	5	-	-
Rohnert Park	1	11	2	5	9	14	-	5	1	-	-	1	1	23	6	5	7	1	5
Santa Rosa	3	131	19	21	73	80	6	12	10	-	8	4	11	175	30	18	31	7	5
Balance of county	7	104	19	15	50	63	3	23	7	-	7	2	5	130	34	36	21	13	3
Stanislaus	12	205	16	30	234	166	13	46	19	-	21	15	14	269	96	98	49	25	1
Ceres	1	16	-	1	16	8	1	5	2	-	1	2	1	13	8	7	8	4	-
Modesto	6	117	10	20	127	90	10	29	9	-	12	7	7	149	45	64	31	9	1
Turlock	3	30	2	3	54	23	2	3	2	-	4	3	1	43	17	8	5	4	-
Balance of county	2	42	4	6	37	45	-	9	6	-	4	3	5	64	26	19	5	8	-
Sutter	2	41	7	9	28	20	3	10	2	-	1	1	1	10	47	19	10	12	8
Yuba City	2	32	5	7	21	15	2	9	2	-	1	1	9	38	16	7	10	7	1
Balance of county	-	9	2	2	7	5	1	1	-	-	-	1	9	3	3	2	1	1	-
Tehama	-	54	9	8	36	30	3	5	5	-	1	2	3	46	18	13	9	2	1
Trinity	-	4	2	1	3	7	-	1	2	-	-	1	2	14	7	6	2	-	-
Tulare	9	169	38	21	112	125	9	40	27	-	28	24	20	190	167	54	29	30	-
Porterville	1	49	10	3	27	29	2	6	7	-	5	2	4	55	28	14	1	6	-
Tulare	2	26	5	4	6	13	1	8	1	-	3	2	3	31	24	8	5	1	-
Visalia	1	51	14	8	29	35	1	10	5	-	9	6	4	47	42	12	11	7	-
Balance of county	5	63	9	6	50	48	5	16	14	-	11	14	9	57	73	20	12	16	-
Tuolumne	1	21	3	5	25	16	2	5	3	-	1	-	4	30	8	13	4	1	-
Ventura	25	291	41	43	164	164	9	61	38	-	24	40	47	361	110	89	70	17	6
Camarillo	3	39	4	4	21	18	2	5	3	-	3	2	6	42	11	9	5	-	-
Oxnard	6	52	6	7	37	28	2	19	4	-	12	22	11	75	20	18	11	5	4
Port Hueneme	2	11	3	1	5	5	-	3	-	-	-	2	9	6	2	-	2	-	-
San Buenaventura (Ventura)	5	70	9	10	29	41	2	12	8	-	2	4	9	68	13	19	26	5	-
Santa Paula	1	15	1	4	15	15	1	1	4	-	-	3	4	22	10	4	1	1	-
Simi Valley	3	23	7	3	14	12	1	7	5	-	4	4	4	34	19	12	10	-	1
Thousand Oaks	3	43	3	9	19	23	-	9	5	-	-	8	43	12	14	6	1	-	
Balance of county	2	38	8	5	24	22	1	5	9	-	3	5	3	48	19	11	11	3	-
Yolo	6	63	5	16	65	60	6	25	6	-	4	6	11	87	22	29	20	9	3
Davis	1	16	1	5	31	16	1	2	2	-	-	1	1	24	4	4	6	1	-
Woodland	4	19	-	4	29	16	2	5	1	-	2	3	1	27	5	9	4	-	1
Balance of county	1	28	4	7	25	28	3	18	3	-	2	3	3	9	36	13	16	10	8
Yuba	2	37	6	7	21	31	4	5	8	-	4	5	11	27	18	10	10	14	3
Colorado	92	1,322	316	294	888	1,324	102	327	119	4	163	179	189	2,195	568	535	549	160	54
Urban places	75	967	235	194	631	922	74	248	85	3	106	128	125	1,518	335	340	362	119	45
Balance of area	17	355	81	100	257	402	28	79	34	1	57	51	64	677	233	195	187	41	9
Metropolitan counties	75	1,038	247	227	681	1,013	85	275	98	4	132	155	156	1,697	420	388	442	128	51
Urban places	69	912	223	184	587	863	71	239	82	3	102	122	122	1,430	325	316	347	111	45
Balance of area	6	126	24	43	94	150	14	36	16	1	30	33	34	267	95	72	95	17	6
Nonmetropolitan counties	17	284	69	67	207	311	17	52	21	-	31	24	33	498	148	147	107	32	3
Urban places	6	55	12	10	44	59	3	9	3	-	4	6	3	98	10	24	15	6	24
Balance of area	11	229	57	57	163	252	14	43	18	-	27	18	30	410	199	123	92	24	3
Adams	7	59	22	22	58	98	8	16	15	-	13	14	11	155	37	43	38	10	1
Arvada, part	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	-	1	-	-
Aurora, part	-	3	-	5	6	11	3	5	5	-	2	4	5	12	6	5	2	-	-
Brighton, part	1	4	2	3	6	10	-	2	-	-	1	1	1	-	12	2	3	1	-
Brighton, total	1	5	2	3	6	10	-	1	-	-	1	1	1	-	12	2	3	1	-
Broomfield, part	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	3	-	-
Commerce City	-	6	1	3	8	13	-	1	2	-	1	1	1	-	22	2	6	3	-
Northglenn	1	8	4	-	8	15	-	-	1	-	3	1	1	-	21	4	6	6	-
Thornton	4	15	4	-	9	13	-	2	3	-	3	2	2	-	28	9	5	6	1
Westminster, part	1	8	5	2	8	9	1	1	2	-	1	2	3	-	18	1	6	4	-
Westminster, total	1	8	5	3	8	9	1	1	3	-	2	4	4	-	21	1	6	5	-
Balance of county	-	15	6	8	13	27	4	4	2	-	2	4	1	-	37	13	12	11	3
Alamosa	-	4	-	-	5	3	-	3	1	-	1	1	2	-	17	4	4	3	3
Arapahoe	8	90	17	31	64	102	7	25	7	-	20	24	14	181	45	40	47	7	4
Aurora, part	4	38	6	9	31	48	3	7	3	-	9	13	9	71	25	12	22	2	3
Aurora, total	4	41	6	14	37	59	6	12	8	-	11	17	14	83	31	17	27	4	3
Englewood	1	19	6	8	15	22	1	8	1	-	5	3	2	-	50	11	13	9	1
Littleton, part	1	21	4	6	10	20	3	3	3	-	2	3	2	-	33	6	6	4	1
Littleton, total	1	21	4	6	10	20	3	3	3	-	2	4	4	-	33	6	6	4	1
Balance of county	2	12	1	8	8	12	-	7	3	-	4	5	3	-	27	3	9	12	3
Archuleta	-	2	-	-	1	3	-												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 21 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases 1	Malignant neoplasms including neoplasms of lymphatic and he-mato-poietic tissues (140-208)	Malignant neopla-sms of digestive organs and peri-to-neum (150-159)	Malignant neo-plasms of respira-tory and intra-tho-ro-ac organs (160-165)	Malignant neo-plasms of breast (174-175)	Malignant neo-plasms of genital organs (179-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (140-170, 173-190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 398, 402,404- 429)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Colorado—Con.																			
Chaffee	122	1	-	-	21	7	4	3	2	2	1	2	3	61	43	2	10	23	8
Cheyenne	35	-	-	-	10	3	3	-	2	-	-	2	2	17	16	-	-	16	-
Clear Creek	35	-	-	-	9	4	2	1	-	-	-	2	-	10	9	-	-	7	2
Conejos	64	-	-	-	14	5	2	-	-	-	1	6	4	27	25	-	-	19	6
Costilla	21	-	-	-	3	3	2	1	1	-	-	-	1	6	4	-	-	3	1
Crowley	48	-	-	-	4	1	2	1	-	-	-	-	-	20	16	-	1	15	-
Custer	15	-	-	-	-	-	-	-	-	-	-	-	6	6	-	-	5	1	
Delta	264	-	-	2	73	20	17	6	16	2	3	9	8	101	67	1	-	49	17
Denver, coext. with Denver city	4,439	6	-	208	936	239	220	83	131	43	41	179	76	1,705	1,294	20	36	930	308
Dolores	17	-	-	-	3	1	-	-	1	-	1	-	1	5	5	-	-	3	2
Douglas	162	-	-	3	38	6	11	8	7	2	-	4	2	46	41	2	1	28	10
Littleton, part	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	
Balance of county	160	-	-	3	38	6	11	8	7	2	-	4	2	45	40	2	1	28	9
Eagle	41	-	-	1	11	1	4	-	2	-	-	4	1	14	10	1	-	8	1
Elbert	56	-	-	1	20	10	3	3	3	-	-	1	-	17	12	-	-	11	1
El Paso	2,177	-	-	35	485	114	133	44	61	16	28	89	49	805	558	10	37	381	130
Colorado Springs	1,871	-	-	29	416	99	117	33	51	16	24	76	41	708	485	8	35	329	113
Balance of county	306	-	-	6	69	15	16	11	10	-	4	13	8	97	73	2	2	52	17
Fremont	400	-	-	4	75	18	22	10	9	1	1	14	9	183	135	-	-	100	35
Canon City	241	-	-	3	43	8	13	8	3	1	1	9	5	116	87	-	-	64	23
Balance of county	159	-	-	1	32	10	9	2	6	-	-	5	4	67	48	-	-	36	12
Garfield	207	-	-	1	37	8	10	1	5	2	1	10	2	77	51	1	-	35	15
Gilpin	10	-	-	1	2	-	1	-	-	-	-	1	-	1	-	-	-	-	-
Grand	41	-	-	4	8	4	1	1	-	-	-	-	2	13	10	-	-	5	5
Gunnison	36	-	-	1	4	2	2	-	-	-	-	2	11	8	1	-	7	-	-
Hinsdale	4	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Huerfano	86	-	-	2	15	4	4	1	2	-	-	4	2	40	33	1	3	23	6
Jackson	10	-	-	-	4	2	-	-	-	-	1	-	4	3	-	-	3	-	-
Jefferson	2,229	2	-	50	525	138	128	54	64	26	16	99	43	829	596	11	12	437	136
Arvada, part	418	1	-	8	108	30	26	10	14	5	5	18	11	157	117	2	3	86	26
Arvada, total	428	1	-	8	109	31	26	10	14	5	5	18	11	162	121	2	3	89	27
Broomfield, part	12	-	-	-	2	1	-	1	-	-	-	-	3	3	-	-	1	-	-
Golden	155	-	-	3	40	15	10	3	5	1	1	5	3	49	34	1	1	27	5
Lakewood	925	-	-	22	186	44	52	15	28	8	5	34	20	354	241	3	3	178	57
Westminster, part	27	-	-	-	11	5	2	1	-	-	-	3	7	6	1	-	2	3	
Wheat Ridge	292	-	-	4	64	13	21	7	4	4	2	13	2	129	97	2	2	68	25
Balance of county	400	1	-	13	114	30	17	17	13	8	3	26	7	130	98	2	3	73	20
Kiowa	21	-	-	1	7	2	-	-	3	-	-	2	1	6	6	1	-	5	-
Kit Carson	74	-	-	1	13	5	2	1	3	-	-	2	1	29	20	4	-	14	2
Lake	31	-	-	1	13	2	3	1	-	1	1	5	1	5	5	-	-	3	2
La Plata	200	-	-	3	44	15	9	4	4	3	2	7	4	70	55	-	1	42	12
Durango	96	-	-	3	18	7	2	1	1	-	2	5	1	41	33	-	1	25	7
Balance of county	104	-	-	-	26	8	7	3	3	3	-	2	3	29	22	-	-	17	5
Larimer	1,044	2	-	13	229	52	47	25	26	12	13	54	27	411	280	4	9	202	65
Fort Collins	486	1	-	6	99	26	19	11	11	7	3	22	15	192	118	2	6	87	23
Loveland	313	1	-	4	76	12	9	11	11	3	5	17	9	125	93	2	1	66	24
Las Animas	161	-	-	1	26	9	6	4	4	1	-	2	4	74	58	-	-	49	18
Lincoln	47	-	-	-	9	-	3	1	1	1	2	1	-	22	14	-	-	42	12
Logan	163	-	-	-	39	10	12	3	4	2	2	6	1	82	64	-	-	11	3
Sterling	114	-	-	-	31	10	9	2	4	2	-	4	1	54	42	-	-	33	9
Balance of county	49	-	-	-	8	-	3	1	-	-	2	2	1	28	22	-	1	17	4
Mesa	823	-	-	14	193	49	61	19	22	10	2	30	20	342	269	5	2	204	59
Grand Junction	428	-	6	91	18	31	31	9	13	6	2	20	6	185	151	4	2	111	34
Balance of county	395	-	8	102	31	31	9	13	6	2	10	14	157	118	1	-	93	24	
Mineral	4	-	-	-	3	1	1	-	1	-	-	-	-	-	-	-	-	-	-
Moffat	56	-	-	1	11	2	5	-	1	-	1	2	1	28	25	1	-	10	14
Montezuma	164	-	-	1	37	12	12	4	2	2	2	5	4	58	48	-	-	37	11
Montrose	238	-	-	3	51	16	13	1	10	1	-	10	4	89	72	1	2	50	19
Morgan	202	-	-	2	25	3	5	2	4	3	-	8	4	120	101	2	1	83	15
Otero	221	-	-	3	33	9	6	3	2	2	3	8	8	97	73	-	-	58	15
Ouray	10	-	-	-	2	2	-	-	-	-	-	-	1	1	-	-	1	-	-
Park	27	-	-	-	6	2	1	-	2	-	-	2	6	20	14	-	1	6	4
Phillips	51	-	-	-	13	5	2	-	1	-	-	-	6	-	20	-	1	8	5
Pitkin	21	-	-	-	6	2	2	-	1	-	-	-	1	-	5	5	-	3	2
Prowers	115	2	-	2	25	11	6	2	3	1	-	2	2	46	38	1	-	25	12
Pueblo	1,161	2	1	25	230	65	55	15	27	12	10	46	32	458	344	10	10	240	84
Pueblo	1,018	2	1	24	196	58	43	13	22	11	8	41	30	399	298	9	8	211	70
Balance of county	143	-	-	1	34	7	12	2	5	1	2	5	2	59	46	1	2	29	14
Rio Blanco	31	-	-	-	8	1	3	-	2	-	1	1	-	11	10	-	-	9	1
Rio Grande	98	-	-	1	22														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 22 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Corebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	All other accidents (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Colorado—Con.																			
Chaffee	-	11	4	3	1	8	-	3	-	4	1	-	10	3	5	1	-	-	
Cheyenne	-	1	-	-	-	1	-	1	-	-	-	-	1	3	-	-	-	-	
Clear Creek	-	-	1	-	-	3	1	-	-	-	-	-	3	1	5	2	-	1	
Comanche	-	1	-	1	2	2	-	-	-	1	1	-	7	3	2	-	-	-	
Costilla	-	2	-	-	-	-	-	-	-	-	-	-	2	4	2	-	2	-	
Crowley	-	3	-	1	4	4	-	-	-	-	-	-	5	1	1	1	2	-	
Custer	-	-	-	-	-	2	-	-	-	-	-	-	2	1	-	-	-	-	
Delta	2	17	10	5	14	20	-	-	-	-	-	-	28	3	7	5	1	-	
Denver, coext. with Denver city	29	263	68	51	173	264	25	105	25	3	29	26	31	460	76	110	106	59	16
Dolores	-	-	-	-	-	3	-	105	-	-	-	-	4	1	-	-	-	-	
Douglas	-	3	-	2	6	9	2	1	1	-	3	5	3	13	10	6	12	2	
Littleton, part	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
Balance of county	-	3	-	2	6	9	2	1	1	-	3	4	3	13	10	6	12	2	
Eagle	-	4	-	-	-	2	2	1	-	-	-	1	-	2	4	2	-	-	
Elbert	-	4	1	-	-	2	2	-	-	-	-	-	1	6	2	1	3	-	
El Paso	7	170	39	31	101	136	13	42	7	-	20	36	19	216	70	53	64	17	9
Colorado Springs	7	152	35	29	89	119	12	39	7	-	15	28	17	181	55	42	50	15	8
Balance of county	-	18	4	2	12	17	1	3	-	-	5	8	2	35	15	11	14	2	1
Fremont	2	26	12	8	13	39	2	4	2	-	2	2	1	37	11	7	6	2	1
Canon City	2	16	7	4	9	23	2	2	2	-	-	-	25	-	5	2	-	-	
Balance of county	-	10	5	4	4	16	-	2	-	-	-	1	1	12	11	2	4	1	1
Garfield	1	19	4	2	12	15	2	1	1	-	-	2	-	29	12	5	6	3	-
Gilpin	-	-	1	-	1	2	2	-	-	-	-	-	2	1	1	1	-	-	
Grand	-	2	-	-	-	-	-	-	-	-	-	-	1	1	2	2	-	-	
Gunnison	-	2	-	1	1	5	-	1	-	-	-	1	-	5	3	1	1	-	
Hinsdale	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	
Huerfano	-	6	-	-	11	2	1	1	-	-	-	-	3	1	7	-	-	-	
Jackson	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	
Jefferson	7	131	62	33	129	144	10	22	16	-	19	20	19	211	59	50	64	11	6
Arvada, part	-	28	5	7	25	28	1	5	4	-	6	1	32	11	6	10	3	1	
Arvada, total	-	28	5	8	25	28	1	5	4	-	6	1	35	11	6	10	4	1	
Broomfield, part	-	-	-	-	-	1	-	-	-	-	1	-	3	1	-	-	-	-	
Golden	3	6	2	4	9	8	1	1	1	-	1	2	2	17	5	8	4	1	3
Lakewood	1	65	35	12	60	70	6	11	4	-	8	4	6	89	26	20	32	4	3
Westminster, part	-	-	1	-	-	-	-	1	-	-	1	2	1	3	-	-	1	-	
Wheat Ridge	1	12	14	5	18	18	1	1	3	-	2	2	-	30	5	6	6	1	-
Balance of county	2	20	6	4	17	19	1	4	2	-	7	3	9	37	11	10	11	2	2
Know	-	-	-	-	1	3	-	-	-	-	-	-	-	1	1	-	-	-	-
Kit Carson	-	6	3	-	4	7	1	1	1	-	-	-	-	11	2	-	-	-	-
Lake	-	-	-	-	-	2	-	-	1	-	-	-	-	3	4	1	-	-	-
La Plata	-	13	1	1	18	12	-	3	1	-	1	3	3	23	5	5	4	1	-
Durango	-	8	-	-	7	3	-	1	-	-	2	1	12	2	4	1	1	-	-
Balance of county	-	5	1	1	11	9	-	2	1	-	1	1	2	11	3	1	4	-	-
Larimer	6	97	10	18	38	69	5	11	6	-	9	9	6	128	23	17	33	5	3
Fort Collins	4	59	6	5	22	37	3	4	2	-	5	4	1	54	10	11	16	2	2
Loveland	2	23	1	6	7	21	-	4	2	-	3	4	2	36	8	2	6	2	1
Balance of county	-	15	3	7	9	11	2	3	2	-	1	1	3	38	5	4	11	1	-
Las Animas	1	11	-	4	5	8	2	4	-	-	1	-	-	26	2	-	-	-	-
Lincoln	1	5	1	1	1	6	-	-	1	-	-	-	-	7	1	-	-	-	-
Logan	1	11	4	2	6	10	-	-	1	-	-	-	-	10	3	5	4	2	-
Sterling	1	6	3	2	5	7	-	1	-	-	-	-	-	5	2	4	3	2	-
Balance of county	-	5	1	-	1	3	-	-	-	-	-	-	-	5	1	1	1	-	-
Mesa	4	50	8	11	37	47	3	9	2	-	5	4	2	83	18	20	17	7	-
Grand Junction	3	25	2	4	23	26	1	5	1	-	2	3	1	46	6	11	10	4	-
Balance of county	1	25	6	7	14	21	2	4	1	-	3	1	-	37	12	9	7	3	-
Mineral	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Moffat	-	2	1	-	1	2	2	2	-	-	-	-	-	3	3	1	-	1	-
Montezuma	2	5	-	3	8	8	1	2	1	-	-	-	-	16	9	6	8	8	-
Montrose	-	7	4	6	5	25	-	5	1	-	4	1	9	25	5	5	6	6	-
Morgan	1	13	2	3	15	8	-	1	-	-	3	2	1	17	1	1	5	5	1
Otero	2	15	4	3	12	13	-	-	1	-	3	1	1	31	6	5	5	5	2
Ouray	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	-	3	-	-
Park	-	2	-	-	-	1	-	-	-	-	-	-	-	2	1	4	-	-	-
Phillips	-	6	-	-	5	2	-	1	-	-	-	-	1	1	4	5	-	-	-
Pitkin	-	-	-	-	1	1	-	-	-	-	-	-	-	1	1	3	4	3	-
Prowers	-	6	-	2	2	6	-	1	1	-	-	-	-	1	15	5	3	2	-
Pueblo	3	87	8	16	34	60	6	24	7	-	3	4	33	146	27	19	32	10	8
Pueblo	3	77	8	13	31	50	6	23	7	-	2	3	31	132	23	15	29	8	6
Balance of county	-	10	-	3	3	10	-	1	-	-	1	1	2	14	4	4	3	2	2
Rio Blanco	-	1	-	-	1	1	-	-	-	-	-	-	-	5	1	3	1	-	-
Rio Grande	-	7	1	1	6	12	-	3	-	-	-	-	-	11	3	1	-	1	-
Routt	-	2	-	-	1	3	-	-	-	-	-	-	-	4	4	4	7	5	-
Saguache	-	2	-	1	-	3	-	2	-	-	-	-	-	2	5	1	1	1	-
San Juan	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
San Miguel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
Sedgwick	-	-	-	-	1	1	-	-	1	-	-	-	-	2	1	-	-	-	-
Summit	-	-	-	-	1	-	-	1	-	-	-	-	-	2	1	-	-	-	-
Teller	-	4	1	-	1	1	-	1	-	-	-	-	1	1	3	2	2	-	-
Washington	-	2	2	1	1	1	-	1	-	-	-	-	1	1	2	2	3	2	-
Weld	2	41	5	12	47	63	5	17	6	1	7	7	8	82	31	16	14	3	2
Brighton, part	-	1	-	7	30	34	2	7	3	-	-	4	4	3	48	7	9	5	2
Greely	1	27	3	7	17	29	3	10	3	1									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 23 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of lymphatic and hema- topoietic tissues (150- 159)	Malignant neoplasms of digestive organs and perito- neum (160- 165)	Malign- ant neo- plasms of res- piratory and intra- thoracic organs (174- 175)	Malign- ant neo- plasms of breast (174- 175)	Malign- ant neo- plasms of genit- al organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 398, 402-404- 429)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Connecticut	28,243	12	2	746	7,135	1,842	1,862	661	750	315	256	1,449	508	12,285	9,829	83	251	6,281	3,214
Urban places	20,300	10	1	596	5,014	1,291	1,294	467	524	215	173	1,050	376	8,841	7,101	56	198	4,562	2,285
Balance of area	7,943	2	1	150	2,121	551	568	194	226	100	83	399	132	3,444	2,728	27	53	1,719	929
Metropolitan counties	25,897	12	1	702	6,566	1,684	1,701	615	687	294	237	1,344	464	11,252	9,024	75	232	5,784	2,933
Urban places	19,931	10	1	588	4,933	1,267	1,273	460	512	213	171	1,037	368	8,667	6,964	56	196	4,483	2,229
Balance of area	5,966	2	-	114	1,633	421	428	155	175	81	66	307	96	2,585	2,060	19	36	1,301	704
Nonmetropolitan counties	2,346	-	1	44	569	154	161	46	63	21	19	105	44	1,033	805	8	19	497	281
Urban places	369	-	-	8	81	24	21	7	12	2	2	13	8	174	137	-	2	79	56
Balance of area	1,977	-	1	36	488	130	140	39	51	19	17	92	36	859	668	8	17	418	225
Fairfield	7,051	5	-	189	1,769	481	432	168	194	78	58	358	121	3,160	2,482	14	78	1,583	807
Bridgeport	1,566	2	-	56	319	87	84	26	36	13	6	67	31	692	555	2	17	385	151
Danbury	468	-	-	14	117	25	35	15	9	8	9	16	6	213	168	-	7	112	49
Darien town#	121	-	-	3	29	6	4	5	4	-	2	8	-	56	43	-	-	19	24
Fairfield town#	498	-	-	8	138	31	40	10	13	4	8	32	6	245	192	2	6	129	55
Greenwich town#	508	-	-	6	151	38	41	14	19	7	4	28	6	231	163	-	6	100	57
Norwalk	678	1	-	23	174	58	39	18	14	6	3	36	19	299	236	1	9	136	90
Shelton	272	-	-	8	56	17	13	3	7	5	1	10	5	132	103	-	4	76	23
Stamford	905	2	-	27	232	70	53	19	25	8	4	53	13	379	292	2	11	151	128
Stratford town#	554	-	-	7	136	40	35	6	16	10	4	25	13	277	227	2	4	158	63
Trumbull town#	278	-	-	10	54	16	9	1	7	2	1	18	9	146	122	1	2	88	31
Westport town#	190	-	-	4	63	19	11	13	4	1	4	11	2	71	56	1	4	31	20
Balance of county	1,013	-	-	23	300	74	68	38	40	14	12	54	11	419	325	3	8	198	116
Hartford	7,409	3	1	205	1,877	483	488	174	181	72	71	408	135	3,084	2,507	29	70	1,694	714
Bristol	466	-	-	8	128	34	38	13	7	7	4	25	8	195	163	-	5	121	37
East Hartford town#	476	1	-	13	130	27	42	11	12	7	4	27	15	211	178	1	4	129	44
Enfield town#	334	-	-	3	85	16	25	12	13	2	4	13	8	145	116	-	1	78	37
Hartford	1,389	1	-	80	287	84	63	18	31	5	8	77	27	498	407	2	17	272	116
Manchester town#	476	-	-	7	125	35	35	8	11	9	5	22	7	223	185	1	3	132	49
New Britain	787	1	-	16	189	51	58	11	11	6	9	43	15	348	286	5	8	170	103
Newington town#	234	-	-	6	65	12	18	4	13	4	2	12	3	104	79	1	1	60	17
Plainville town#	139	-	-	4	30	5	4	4	2	2	2	11	2	67	54	1	3	30	20
Rocky Hill town#	148	-	-	3	40	10	11	4	3	1	3	8	6	55	46	-	-	34	12
Southington town#	261	-	-	4	80	19	26	10	4	4	3	14	4	100	87	2	6	46	33
West Hartford town#	715	-	1	19	177	55	31	19	21	6	2	42	8	326	254	4	9	180	61
Wethersfield town#	302	-	-	7	82	18	16	12	9	1	4	22	6	120	102	2	1	74	25
Windsor town#	218	-	-	6	51	12	11	11	5	-	2	10	4	97	72	2	4	49	17
Windsor Locks town#	102	-	-	1	37	6	15	3	2	-	2	9	3	29	24	-	-	18	8
Balance of county	1,362	-	-	28	371	98	95	34	37	17	17	73	19	566	454	8	8	301	137
Litchfield	1,473	-	1	31	342	96	100	29	37	13	8	59	20	653	513	4	11	305	193
Torrington	369	-	-	8	81	24	21	7	12	2	2	13	8	174	137	-	2	79	56
Balance of county	1,104	-	1	23	261	72	79	22	25	11	6	46	12	479	376	4	9	226	137
Middlesex	1,210	-	-	24	317	77	89	17	40	16	9	69	19	539	416	2	8	264	142
Middletown	355	-	-	10	99	19	27	3	17	6	4	23	4	147	104	-	1	70	33
Balance of county	855	-	-	14	218	58	62	14	23	10	5	46	15	392	312	2	7	194	109
New Haven	7,444	3	-	235	1,838	440	478	183	197	88	72	380	127	3,279	2,668	24	61	1,824	959
Ansonia	189	-	-	4	47	10	17	1	3	3	2	11	-	79	63	-	1	40	22
Branford town#	226	-	-	6	53	8	15	6	7	1	1	15	7	97	76	1	2	49	24
Derby	119	-	-	-	33	4	10	5	4	-	-	10	-	56	46	1	1	28	16
East Haven town#	237	-	-	5	70	14	19	1	10	5	6	15	5	108	87	1	2	56	28
Hamden town#	510	-	-	17	144	40	23	22	17	3	7	32	9	221	168	3	4	102	59
Meriden	572	-	-	9	154	43	37	12	18	5	6	33	12	262	221	-	6	123	92
Milford	463	1	-	7	148	35	37	9	14	14	8	31	5	206	160	1	1	94	64
Naugatuck	207	-	-	8	39	12	12	6	3	1	1	4	3	93	77	1	1	58	17
New Haven	1,363	1	-	84	270	67	68	29	27	10	10	59	30	560	449	5	20	249	175
North Haven town#	183	-	-	-	56	13	12	7	5	4	2	13	3	77	61	-	1	38	22
Orange town#	106	-	-	3	35	4	8	7	4	3	3	6	1	42	34	2	-	18	14
Wallingford town#	391	-	-	6	77	22	19	8	10	3	3	12	5	181	162	1	2	109	50
Waterbury	1,166	-	-	38	284	64	89	26	35	11	8	51	21	519	424	3	8	266	147
West Haven	504	-	-	19	128	34	38	12	11	7	-	26	10	234	207	2	6	126	73
Balance of county	1,208	1	-	29	300	70	74	32	29	18	15	62	16	544	433	3	6	268	156
New London	2,100	1	-	37	557	150	156	60	58	30	20	93</td							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 24 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (531-533)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephropathy (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-779)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (780-799)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E880-E999)
Connecticut	104	1,789	215	348	1,089	991	58	344	263	3	135	246	468	2,501	442	495	303	196	21
Urban places	78	1,278	154	230	786	681	37	266	199	3	92	195	372	1,794	278	371	203	170	15
Balance of area	26	511	61	118	303	310	21	78	64	-	43	51	96	707	164	124	100	26	6
Metropolitan counties	89	1,626	193	310	990	885	54	325	237	3	127	238	435	2,297	378	456	269	188	18
Urban places	78	1,248	153	224	775	666	37	264	190	3	90	194	365	1,759	272	366	200	168	15
Balance of area	21	378	40	86	215	219	17	61	47	-	37	44	70	538	106	90	69	20	3
Nonmetropolitan counties	5	163	22	38	99	106	4	19	28	-	8	8	33	204	64	39	34	8	3
Urban places	-	30	1	6	11	15	-	2	9	-	2	1	7	35	6	5	3	2	-
Balance of area	5	133	21	32	66	91	4	17	17	-	6	7	26	168	58	34	31	6	3
Fairfield	26	467	67	98	237	258	20	91	43	-	36	55	114	592	91	122	71	75	2
Bridgeport	6	100	11	20	49	60	6	34	14	-	13	21	41	116	18	35	21	37	1
Danbury	1	33	2	9	9	23	1	3	3	-	2	3	11	40	2	11	6	4	-
Darien town#	-	8	2	3	5	3	1	1	-	-	2	2	12	1	3	2	1	-	
Fairfield town#	1	40	6	6	13	16	2	3	1	-	1	1	6	41	8	8	1	-	
Greenwich town#	3	50	6	9	25	17	4	-	3	-	1	1	4	45	4	5	5	-	
Norwalk	1	49	4	9	20	24	-	13	3	-	1	6	10	54	10	9	7	5	-
Shelton	1	19	7	2	12	5	-	6	-	-	1	2	1	32	4	4	3	1	-
Stamford	4	56	18	9	32	35	2	11	8	-	6	8	20	85	14	13	6	11	1
Stratford town#	2	38	1	9	17	23	2	5	3	-	2	1	7	41	5	6	4	5	-
Trumbull town#	1	18	1	4	5	5	-	4	2	-	-	1	2	27	6	3	1	3	-
Westport town#	1	12	2	-	10	7	-	3	-	-	3	-	1	11	3	3	6	3	-
Balance of county	5	64	7	18	40	40	2	8	6	-	6	9	9	88	16	22	9	5	-
Hartford	26	426	56	69	304	235	10	93	69	2	41	80	146	744	117	131	83	41	8
Bristol	1	28	1	2	22	17	1	3	3	-	5	5	7	44	7	7	5	1	-
East Hartford town#	3	21	6	3	9	15	1	8	3	-	1	6	6	39	1	11	5	1	-
Enfield town#	-	24	2	3	16	7	-	1	5	-	2	2	37	9	4	6	1	-	
Hartford	3	74	8	6	63	39	1	24	13	2	11	38	50	156	22	28	17	29	3
Manchester town#	3	26	3	6	18	20	-	4	2	-	1	4	35	8	16	5	1	-	
New Britain	3	42	5	12	36	16	1	11	8	-	4	3	18	75	12	21	6	5	2
Newington town#	1	19	2	3	6	8	-	2	2	-	2	2	6	15	6	6	1	2	-
Plainville town#	2	6	2	3	7	5	1	1	3	-	-	-	11	4	2	1	-	1	-
Rocky Hill town#	1	6	1	1	8	6	-	1	1	-	2	6	14	2	2	2	-	-	
Southington town#	-	7	3	3	8	14	-	5	2	-	1	-	4	29	4	1	5	-	
West Hartford town#	3	55	7	7	35	22	-	6	9	-	2	6	60	9	8	7	-	-	
Wethersfield town#	3	13	1	1	15	13	-	3	1	-	1	-	5	37	5	5	1	1	-
Windsor town#	1	18	2	4	9	9	-	1	4	-	3	1	23	5	1	4	-	-	
Windsor Locks town#	-	4	1	-	5	5	-	3	1	-	1	1	4	8	1	1	2	-	
Balance of county	2	83	12	15	47	39	5	20	12	-	15	17	23	141	22	18	16	1	2
Litchfield	2	110	5	23	54	73	3	13	23	-	3	5	21	138	40	24	21	6	2
Torrington	-	30	1	6	11	15	-	2	9	-	2	1	7	35	6	5	3	2	-
Balance of county	2	80	4	17	43	58	3	11	14	-	1	4	14	103	34	19	18	4	2
Middlesex	7	93	4	19	37	46	2	12	5	-	5	7	18	112	18	21	20	7	1
Middletown	4	30	3	6	6	14	1	5	3	-	1	4	7	30	4	10	6	3	1
Balance of county	3	63	1	13	31	32	1	7	2	-	4	3	11	82	14	11	14	4	-
New Haven	30	446	47	88	291	236	11	90	96	1	36	71	112	655	116	129	58	54	6
Ansonia	-	10	3	3	10	8	-	4	3	-	1	2	4	21	2	2	2	-	
Branford town#	-	16	2	3	8	11	-	4	6	-	2	2	2	17	2	8	3	-	
Derby	-	9	-	1	5	3	1	1	-	-	1	1	2	8	1	3	1	3	-
East Haven town#	1	17	1	2	11	6	-	3	1	-	1	1	4	17	3	2	-	1	-
Hamden town#	3	35	6	9	23	12	2	5	7	-	2	-	4	46	6	7	3	2	-
Meriden	1	34	-	6	20	16	-	9	6	-	3	3	12	45	5	4	10	1	1
Milford	3	33	1	9	12	16	-	7	5	-	1	2	3	30	7	4	6	2	-
Naugatuck	-	13	1	2	9	5	-	6	5	-	3	4	1	16	7	6	2	-	
New Haven	4	89	4	14	51	33	1	16	20	-	9	29	36	132	24	25	11	29	2
North Haven town#	1	9	2	4	6	3	-	2	3	1	1	-	5	16	6	3	-	1	-
Orange town#	2	4	1	1	4	4	-	1	1	-	-	2	7	3	2	1	-	-	
Wallingford town#	1	14	2	2	40	13	-	4	1	-	1	3	2	40	5	8	4	1	-
Waterbury	6	66	12	11	33	34	3	14	21	-	8	13	24	98	15	27	6	7	1
West Haven	1	23	-	3	21	17	-	6	5	-	5	4	40	2	6	2	4	1	-
Balance of county	7	74	12	18	38	55	4	8	12	-	6	7	122	28	22	7	3	-	
New London	10	131	17	23	69	91	8	33	20	-	8	18	36	141	27	42	25	7	1
Groton	-	19	7	1	8	16	2	4	1	-	1	5	5	14	3	8	3	1	-
New London	-	23	-	3	14	16	2	7	-	-	8	6	6	22	2	2	3	1	-
Norwich	6	28	3	5	29	18	1	7	7	-	2	1	11	39	5	15	1	-	
Balance of county	4	61	7	14	38	41	3	15	12	-	5	4	14	66	17	10	14	4	1
Tolland	-	43	2	13	32	19	3	6	4	-	1	7	9	53	9	11	12	4	-
Vernon town#	-	10	1	5	11	7	1	3	1	-	-	2	3	14	-	4	3	1	-
Balance of county	-	33	1	8	21	12	2	3	3	-	1	5	6	39	9	7	9	3	-
Windham	3	53	17	15	45	33	1	6	3	-	5	3	12	66	24	15	13	2	1
Willimantic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	3	53	17	15	45	33	1	6	3	-	5	3	12	66	24	15	13	2	1
Delaware	20	323	35	84	156	216	17	72	73	2	39	68	45	554	119	131	95	46	7
Urban places	10	76	11	17	33	42	4	11	25	1	7	26	8	154	20	32	13	9	1
Balance of area	10	247	24	67	123	174	13	61	48	1	32	42	37	400	99	99	82	37	6
Metropolitan counties</																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic diseases	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of digestive organs and peritoneum (150-159)	Malignant neoplasms of respiratory and intra-thoracic organs (174-175)	Malignant neo-plasm of breast (179-187)	Malignant neoplasms of genital organs (188-189)	Other malignant neoplasms (140-149, 170-173, 190-203)	Leuke-mia (204-208)	Diseases of heart (390-398, 402-404-429)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Diseases of heart (390-398)	Rheumatic fever and rheumatic heart disease (390-398)	Hyperten-sive heart disease with or without renal disease (402-404)	Ischemic heart disease (410-414)	Other heart diseases (415-429)	
Delaware—Con.																				
Kent	881	-	-	17	230	66	65	21	20	6	8	44	29	381	290	3	10	186	91	
Dover	227	-	-	7	64	20	20	7	2	-	3	12	4	90	63	-	3	45	15	
Balance of county	654	-	-	10	166	46	45	14	18	6	5	32	25	291	227	3	7	141	76	
New Castle	3,688	1	-	95	862	187	265	84	93	40	25	168	150	1,529	1,268	6	78	656	526	
Newark	137	1	-	1	33	4	7	3	5	1	5	8	2	62	49	-	1	25	23	
Wilmington	1,018	-	-	36	228	52	88	18	19	6	5	40	55	413	339	3	22	167	147	
Balance of county	2,533	-	-	58	601	131	170	63	69	33	15	120	93	1,054	880	3	55	466	356	
Sussex	1,274	-	-	23	337	82	113	26	33	14	12	57	36	513	403	5	10	286	102	
District of Columbia	7,649	16	2	528	1,703	494	425	144	207	44	52	337	158	2,570	1,973	11	266	693	1,003	
Florida	132,765	152	9	3,402	32,580	7,766	10,242	2,534	3,781	1,401	1,142	5,714	2,794	58,175	46,304	445	1,721	33,242	10,896	
Urban places	67,354	81	5	2,082	15,764	3,886	4,759	1,251	1,878	679	552	2,759	1,437	30,029	23,937	243	976	17,181	5,537	
Balance of area	65,411	71	4	1,320	16,816	3,880	5,483	1,283	1,903	722	590	2,955	28,146	22,367	202	745	16,061	5,359		
Metropolitan counties	113,030	130	8	3,065	27,511	6,661	8,497	2,217	3,184	1,180	950	4,822	2,403	49,680	39,648	392	1,533	28,481	9,242	
Urban places	64,786	80	5	2,010	15,090	3,744	4,533	1,199	1,799	644	533	2,638	1,384	28,933	23,073	237	956	16,577	5,303	
Balance of area	48,244	50	3	1,055	12,421	2,917	3,964	1,018	1,385	536	417	2,184	1,019	20,747	16,575	155	577	11,904	3,939	
Nonmetropolitan counties	19,735	22	1	337	5,069	1,105	1,745	317	597	221	192	692	391	8,495	6,656	53	188	4,761	1,654	
Urban places	2,568	1	-	72	674	142	226	52	79	35	19	121	53	1,096	864	6	20	604	234	
Balance of area	17,167	21	1	265	4,395	963	1,519	265	518	166	173	771	338	5,792	4,792	47	168	4,157	1,420	
Alachua	1,189	1	-	25	289	60	79	22	42	9	15	62	37	437	297	4	6	205	82	
Gainesville	588	-	-	15	147	35	42	12	22	3	2	31	16	206	137	2	4	99	32	
Balance of county	601	1	-	10	142	25	37	10	20	6	13	31	21	231	160	2	2	106	50	
Baker	150	-	-	3	24	8	10	1	-	1	2	2	5	62	50	-	4	30	16	
Bay	1,036	3	-	19	249	55	103	14	24	7	8	38	15	383	296	4	5	170	117	
Panama City	511	1	-	10	113	26	45	7	10	1	5	19	10	196	148	2	2	90	54	
Bradford	525	2	-	2	58	7	19	5	7	4	2	14	4	80	59	1	-	48	10	
Brevard	3,428	4	1	62	969	211	332	83	97	47	34	165	64	1,410	1,096	13	52	696	335	
Cocoa	210	-	-	4	54	17	18	-	5	4	2	8	4	89	72	2	8	46	16	
Cocoa Beach	150	-	-	3	39	11	10	3	8	2	1	4	-	58	48	-	1	32	15	
Melbourne	574	1	-	9	164	31	53	18	16	6	7	33	13	228	176	2	5	111	58	
Palm Bay	366	-	-	9	109	24	41	7	9	6	6	6	16	2	130	100	2	3	57	38
Rockledge	180	-	-	2	42	9	12	5	6	4	1	5	5	89	68	4	3	44	17	
Titusville	466	1	1	11	113	14	42	14	14	6	4	19	11	209	150	1	8	99	42	
Balance of county	1,482	2	-	24	448	105	156	36	39	19	13	80	29	607	482	2	24	307	149	
Broward	14,424	7	1	502	3,657	906	1,060	298	458	150	121	664	298	6,553	5,430	54	107	4,347	922	
Cooper City	86	-	-	2	16	7	3	-	-	2	4	2	43	38	1	-	29	8		
Coral Springs	317	1	-	10	79	14	22	7	7	3	3	23	6	141	112	1	-	90	21	
Dania	190	-	-	7	49	9	17	6	10	-	1	6	5	86	73	1	-	58	12	
Davie	221	-	-	8	63	16	18	4	8	2	1	14	5	87	75	-	1	59	15	
Deerfield Beach	787	-	-	14	185	43	60	14	22	8	6	32	14	406	338	3	2	280	53	
Fort Lauderdale	2,450	3	1	182	557	145	176	40	73	19	15	89	49	1,030	829	7	32	631	159	
Hallandale, part	744	-	-	11	183	50	55	14	19	8	9	28	19	388	336	6	4	280	46	
Hallandale, total	745	-	-	11	183	50	55	14	19	8	9	28	19	389	337	6	4	281	46	
Hollywood	1,757	-	-	49	443	110	129	26	57	21	19	81	36	835	689	7	12	555	115	
Lauderdale Lakes	441	-	-	19	98	29	25	8	14	6	3	13	10	229	172	1	1	145	25	
Lauderhill	472	-	-	13	110	34	28	5	12	5	2	24	11	241	207	2	1	159	45	
Lighthouse Point	176	-	-	6	50	8	19	4	10	1	2	6	1	87	77	1	2	64	10	
Margate	610	-	-	6	157	28	50	10	22	11	6	30	17	289	250	3	5	208	34	
Miramar	305	-	-	11	87	21	29	9	13	3	-	12	10	107	89	1	1	70	17	
North Lauderdale	120	-	-	6	31	8	5	5	5	1	1	6	4	56	44	-	2	39	3	
Oakland Park	180	-	-	11	46	11	11	4	7	3	2	8	2	77	63	1	2	49	11	
Pembroke Pines	535	1	-	7	169	33	48	19	13	11	11	34	12	234	201	4	2	159	36	
Plantation	566	1	-	8	128	38	26	15	18	3	5	23	12	260	211	2	2	171	36	
Pompano Beach	1,267	-	-	39	314	86	91	25	34	8	8	62	26	549	451	4	11	347	89	
Sunrise	700	-	-	15	211	53	60	18	23	9	5	43	12	316	268	4	4	210	50	
Tamarac	790	-	-	19	251	69	67	17	30	13	6	49	18	352	298	3	4	247	44	
Wilton Manors	162	-	-	8	33	2	14	3	2	1	-	11	-	75	59	-	2	50	7	
Balance of county	1,548	1	-	51	397	92	107	45	59	14	14	66	27	665	550	2	15	447	86	
Calhoun	111	-	-	2	23	4	1	2	1	1	5	2	42	28	-	2	20	6		
Charlotte	1,534	-	9	443	101	140	31	50	24	21	76	28	681	558	8	12	371	167		
Citrus	1,363	1	-	18	376	67	139	24	56	24	12	54	27	653	522	3	21	367	131	
Clay	649	1	-	9	150	28	58	11	19	9	3	22	12	293	230	3	8	168	51	
Collier	1,542	4	1	32	413	92	134	35	48	15	13	76	28	617	474	4	10	373	87	
Naples	463	1	-	7	136	26	45	11	18	5	3	28	8	203	153	1	3	130	19	
Balance of county	1,079	3	1	25	277	66	89	24	30	10	10	48	20</td							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 26 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000, as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the prenatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E990-E999)	
Delaware—Con.																				
Kent	3	69	7	12	29	31	3	4	7	-	4	4	5	74	24	24	11	4		
Dover	2	20	1	4	9	11	-	2	-	-	2	2	5	28	5	2	1	-		
Balance of county	1	49	6	8	20	20	3	4	5	1	23	48	5	46	19	22	10	4		
New Castle	13	171	23	54	82	137	6	49	53	1	23	48	33	382	66	84	65	35		
Newark	2	6	4	1	5	-	1	2	-	-	1	1	1	10	7	6	2	3		
Wilmington	6	50	6	12	19	31	3	9	23	1	5	23	7	116	8	24	10	6		
Balance of county	5	115	13	41	59	106	2	38	30	18	24	25	236	51	54	53	26	6		
Sussex	4	83	5	18	45	48	6	19	13	1	12	16	7	118	29	23	19	7		
District of Columbia																				
Florida	637	8,410	1,143	1,681	3,231	5,477	399	1,781	919	19	659	957	1,584	11,498	2,994	2,337	2,076	1,611	111	
Urban places	362	4,321	566	843	1,714	2,606	207	880	510	11	364	556	724	5,961	1,291	1,177	995	809	51	
Balance of area	275	4,089	577	838	1,517	2,871	192	901	409	8	295	401	860	5,537	1,703	1,180	1,081	702	60	
Metropolitan counties	544	7,108	964	1,416	2,753	4,580	343	1,485	787	13	577	852	1,393	9,807	2,460	1,960	1,770	1,426	87	
Urban places	349	4,158	554	799	1,656	2,493	202	843	491	9	349	541	712	5,749	1,228	1,132	956	876	47	
Balance of area	195	2,950	410	617	1,097	2,087	141	642	296	4	228	311	621	4,058	1,232	826	814	550	40	
Nonmetropolitan counties	93	1,302	179	265	478	897	56	296	132	6	82	105	251	1,691	534	377	306	185	24	
Urban places	13	163	12	44	58	113	5	37	19	2	15	15	12	212	63	45	39	33	4	
Balance of area	80	1,139	167	221	420	784	51	259	113	4	67	90	239	1,479	471	332	267	152	20	
Alachua	10	98	16	16	35	32	6	16	10	-	10	21	33	139	23	30	30	13	2	
Gainesville	5	46	10	8	19	17	4	6	8	-	9	12	18	62	12	14	16	6	1	
Balance of county	5	52	6	8	16	15	2	10	2	-	1	9	15	77	11	16	14	7	1	
Baker	-	8	2	2	6	9	-	1	2	-	1	2	4	14	8	4	4	-	-	
Bay	4	63	3	17	34	56	5	15	6	-	8	7	72	73	32	27	13	15	4	
Panama City	2	38	3	5	15	.34	2	5	4	-	4	4	33	40	14	13	9	8	2	
Balance of county	2	25	-	12	19	22	3	10	2	-	4	3	39	33	18	14	9	8	2	
Bradford	2	11	2	6	5	9	1	2	1	-	3	3	5	29	7	3	7	5	-	
Broward	16	204	32	62	96	159	15	44	22	-	7	24	12	283	99	72	66	19	-	
Cocoa	-	12	2	3	8	7	2	2	1	-	1	1	-	15	10	5	4	3	-	
Cocoa Beach	-	5	3	2	2	5	1	5	-	-	-	1	2	16	6	4	8	-	-	
Melbourne	4	32	7	9	12	31	2	5	7	-	3	5	1	45	18	14	12	4	-	
Palm Bay	1	19	3	7	12	14	1	3	5	-	1	5	2	35	18	10	8	2	-	
Rockledge	1	12	-	8	2	11	-	1	-	-	-	1	1	18	2	1	4	1	-	
Titusville	4	43	5	7	19	22	3	5	2	-	1	2	1	37	10	10	5	3	-	
Balance of county	6	81	12	26	41	69	6	23	7	-	1	9	5	117	35	28	25	6	-	
Broward	59	796	89	179	286	571	39	154	119	-	71	104	58	1,195	243	215	209	138	4	
Cooper City	-	5	-	1	7	-	-	-	-	-	-	1	9	-	3	1	1	1	-	
Coral Springs	1	22	3	3	8	12	-	3	1	-	1	1	-	33	7	3	4	1	-	
Dania	2	7	2	2	3	6	2	4	-	-	-	1	2	16	1	3	1	4	-	
Davie	-	9	1	2	3	13	-	4	-	-	4	4	2	13	6	2	4	3	-	
Deerfield Beach	2	51	3	12	16	29	2	7	9	-	1	3	-	68	8	12	10	3	-	
Fort Lauderdale	10	142	20	29	53	86	9	29	18	-	15	39	8	204	54	39	37	36	1	
Hallandale, part	6	36	4	6	19	24	3	5	5	-	3	1	3	56	8	8	4	4	-	
Hallandale, total	6	36	4	6	19	24	3	5	5	-	3	1	3	56	8	8	4	4	-	
Hollywood	6	100	12	28	40	78	5	22	8	-	9	8	12	120	28	28	18	12	-	
Lauderdale Lakes	-	43	5	9	7	13	1	5	7	-	-	2	2	35	4	3	6	2	-	
Lauderhill	1	25	1	7	5	17	-	3	4	-	6	2	2	37	3	7	5	1	-	
Lighthouse Point	-	9	-	1	6	6	1	1	1	-	1	-	-	11	3	3	2	2	-	
Margate	3	27	4	5	14	32	2	5	5	-	1	-	2	56	5	13	4	2	-	
Miramar	2	11	2	3	6	17	1	5	2	-	3	2	3	28	3	7	6	7	-	
North Lauderdale	1	9	-	2	1	1	-	3	-	-	-	1	3	16	1	4	2	5	1	
Oakland Park	1	8	2	3	4	6	6	-	2	1	-	1	3	50	4	5	7	2	-	
Pembroke Pines	3	24	2	4	4	8	19	1	8	1	-	4	2	1	50	4	5	7	2	-
Plantation	2	36	2	9	10	27	1	5	6	-	4	2	2	64	16	11	7	7	-	
Pompano Beach	7	66	7	18	39	46	2	15	18	-	10	6	7	116	18	30	19	13	-	
Sunrise	3	35	4	6	7	23	3	2	13	-	4	4	4	50	9	11	15	5	-	
Tamarac	-	44	2	8	10	34	2	4	6	-	1	-	1	71	9	5	6	1	-	
Wilton Manors	-	10	4	2	5	10	-	2	1	-	-	1	1	18	3	1	1	4	-	
Balance of county	9	77	9	20	21	65	4	20	13	-	9	19	8	119	47	24	26	31	1	
Calhoun	-	11	2	1	3	4	-	1	1	-	-	8	7	13	8	3	-	1	-	
Charlton	8	84	6	25	73	67	1	19	10	-	6	3	7	123	18	15	26	24	1	
Citrus	1	92	23	15	24	65	6	23	9	-	3	2	13	83	18	15	18	9	-	
Clay	-	49	6	8	24	35	1	11	3	-	4	4	4	45	25	9	13	3	-	
Collier	6	94	18	25	42	62	8	33	9	-	11	8	11	123	55	36	34	13	2	
Naples	1	32	4	13	11	18	1	6	4	-	2	1	3	30	16	10	5	1	-	
Balance of county	5	62	14	12	31	44	7	27	5	-	9	7	8	93	39	26	29	12	2	
Columbia	1	21	6	6	9	24	3	6	4	-	2	4	4	49	18	14	6	4	1	
Dade	107	1,077	100	204	490	596	58	246	155	7	123	177	97	1,693	421	358	313	458	1	
Coral Gables	1	32	4	3	9	15	2	4	3	-	1	1	3	29	9	8	8	1	-	
Hallandale, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hialeah	9	83	11	18	38	55	1	26	15	-	14	9	8	160	39	33	32	22	-	
Homestead	2	13	4	2	9	16	3	3	3	-	2	1	2	18	10	10	5	9	-	
Miami	35	299	26	57	139	146	11	85	45	3	44	68	37	479	140	90	89	178	1	
Miami Beach	10	105	8	25	76	49	14	16	13	-	7	3	7	162	7	162	30	30	13	
Miami Springs	-	20	1	2	5	12	-	1	2	-	1	2	2	-	18	3	3	4	4	-
North Miami	2	50	3	6	21	21	3	6	6	-	5	4	5	1	102	13	13	5	10	-
North Miami Beach	7	67	5	14	24	24	5	6	12	-	3	3	7	162	5	5	9	7	10	-
Opa-locka	-	4	-	-	4	2	1	2	-	-	1	1	1	-	15	4	4	3	3	-
South Miami	-	14	1	1	3	7	-	4	2	-	1	1	1	-	15	1	4	3	3	-
Balance of county	40	369	37	76	162	249	18	93	54	3	41	76	37	620	175	155	125	207	1	
De Soto	2	16	5	4	7	21	1	2	2	-	1	3	5	28	13	8	1	6	1	
Dixie	-	7	1	1	2	8	-	3	2	-	2	2	3	5	3	4	1	2	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic organs (150- 159)	Malignant neoplasms of digestive organs and pan- creas (160- 165)	Malignant neoplasms of respi- ratory and intra- thoracic organs (174- 175)	Malignant neo- plasm of breast (176- 187)	Malignant neoplasms of genit- al organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402,404- 429)	Major cardio- vascular diseases (250)	Diabetes mellitus	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (402- 404)	Hyperten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Florida—Con.																				
Duval	5,597	5	2	166	1,235	286	421	96	140	49	44	199	146	2,212	1,707	15	121	1,050	521	
Jacksonville	5,261	4	2	159	1,153	268	393	85	135	44	44	184	137	2,083	1,610	13	112	992	493	
Jacksonville Beach	179	-	-	4	40	8	11	7	2	2	-	10	6	73	55	2	7	33	13	
Balance of county	157	1	-	3	42	10	17	4	3	3	-	5	3	55	42	-	2	25	15	
Escambia	2,227	6	-	39	535	119	199	32	56	21	21	87	52	971	705	12	45	469	179	
Pensacola	762	3	-	12	178	38	70	8	23	6	4	29	15	344	240	6	19	156	57	
Balance of county	1,495	3	-	27	357	81	129	24	33	15	17	58	37	627	465	6	26	311	122	
Flagler	293	-	-	3	83	21	22	2	14	6	4	14	5	130	106	-	3	78	25	
Franklin	121	-	-	2	30	6	15	1	2	-	1	5	-	47	36	2	1	25	8	
Gadsden	409	-	-	8	97	26	36	4	9	1	2	19	16	143	106	-	12	68	26	
Gilchrist	77	-	-	3	14	2	3	2	2	-	-	5	2	35	25	-	-	18	7	
Glades	80	-	-	2	17	4	8	-	1	1	2	1	3	38	32	1	-	22	9	
Gulf	112	-	-	-	36	7	12	2	3	1	-	11	1	43	29	1	2	17	9	
Hamilton	94	1	-	1	23	3	7	3	2	-	3	5	-	43	32	-	1	21	10	
Hardee	197	2	-	8	41	6	17	-	8	2	2	6	6	86	71	1	3	53	14	
Hendry	230	-	-	10	41	8	17	3	3	1	5	5	5	91	71	-	4	50	17	
Hernando	1,290	-	-	15	374	83	132	16	41	17	7	78	31	561	458	2	8	355	93	
Highlands	948	1	-	9	241	58	82	14	25	6	14	42	19	435	339	2	4	279	54	
Hillsborough	7,032	10	-	159	1,666	365	536	134	179	62	43	347	173	2,841	2,190	21	98	1,400	671	
Plant City	243	1	-	1	70	15	24	8	10	4	-	9	7	98	81	3	1	49	28	
Tampa	3,378	5	-	91	776	183	241	59	78	27	26	162	86	1,380	1,038	9	57	640	332	
Temple Terrace	57	-	-	2	14	3	3	2	-	1	-	5	1	21	17	-	1	10	6	
Balance of county	3,354	4	-	65	806	164	268	65	91	30	17	171	79	1,342	1,054	9	39	701	305	
Holmes	161	-	-	1	37	9	11	2	6	-	1	8	-	59	45	-	2	37	6	
Indian River	1,052	-	-	10	315	73	102	26	47	18	9	40	16	458	343	3	14	181	135	
Vero Beach	339	-	-	2	96	17	34	11	17	7	3	7	5	159	121	-	8	71	42	
Balance of county	713	-	-	8	219	56	68	15	30	11	6	33	11	299	222	3	6	120	93	
Jackson	430	-	-	7	77	20	26	4	7	2	3	15	7	167	127	4	6	83	34	
Jefferson	136	-	-	1	24	5	8	2	1	1	1	6	4	65	42	-	5	29	8	
Lafayette	33	-	-	1	6	2	3	-	-	-	1	-	-	17	12	-	-	9	3	
Lake	2,036	3	-	22	506	116	153	34	74	22	17	90	28	950	747	5	16	543	183	
Leesburg	298	-	-	3	76	19	17	2	11	5	2	20	5	132	105	-	2	71	32	
Balance of county	1,738	3	-	19	430	97	136	32	63	17	15	70	23	816	642	5	14	472	151	
Lee	3,671	4	-	83	1,032	247	332	85	114	50	32	172	64	1,571	1,302	8	53	823	418	
Cape Coral	654	-	-	14	215	48	70	21	27	11	8	30	4	282	238	1	9	146	82	
Fort Myers	657	-	-	38	141	35	47	9	17	9	4	20	12	277	224	2	8	145	69	
Balance of county	2,360	4	-	31	676	164	215	55	70	30	20	122	48	1,012	840	5	36	532	267	
Leon	1,054	2	-	21	285	63	74	33	37	10	15	53	25	369	269	2	20	178	89	
Tallahassee	774	2	-	15	203	42	60	22	28	7	12	32	20	295	217	2	18	128	69	
Balance of county	280	-	-	6	82	21	14	11	9	3	3	21	5	94	72	-	2	50	20	
Levy	342	-	-	1	77	26	23	6	7	1	3	11	8	148	121	-	2	88	31	
Liberty	54	-	-	-	15	1	8	-	1	1	1	3	1	22	18	-	1	11	6	
Madison	176	-	-	3	38	7	16	-	10	1	2	2	5	86	69	-	6	31	32	
Manatee	2,730	4	1	31	683	178	215	43	76	29	27	115	49	1,316	1,062	17	17	676	352	
Bradenton	832	2	-	8	194	57	52	14	19	9	7	36	19	415	333	8	3	181	141	
Balance of county	1,698	2	1	23	489	121	163	29	57	20	20	79	30	901	729	9	14	495	211	
Marion	2,247	2	-	27	625	143	232	39	71	32	15	93	47	990	763	6	31	575	151	
Ocala	688	2	-	6	171	37	56	14	24	8	4	28	21	328	240	2	15	165	58	
Balance of county	1,559	-	-	19	454	106	176	25	47	24	11	65	26	662	523	4	16	410	93	
Martin	1,170	2	-	25	305	69	99	12	33	16	19	57	17	529	402	5	8	282	107	
Monroe	717	3	-	45	186	45	64	15	23	8	4	27	16	252	184	3	7	135	39	
Key West	260	-	-	39	58	11	17	3	11	2	2	12	5	82	62	2	1	49	10	
Balance of county	457	3	-	6	128	34	47	12	12	6	2	15	11	170	122	1	6	86	29	
Nassau	330	1	-	6	86	18	37	2	9	2	3	15	8	139	98	1	3	63	31	
Okaloosa	890	-	-	11	208	43	72	22	22	12	3	34	27	398	328	2	9	228	89	
Fort Walton Beach	213	-	-	3	41	10	11	2	5	1	-	12	6	102	81	-	3	48	30	
Balance of county	677	-	-	8	167	33	61	20	17	11	3	22	21	295	247	2	6	180	59	
Okeechobee	320	1	-	5	67	8	30	3	4	1	3	18	8	143	125	-	3	95	27	
Orange	4,784	5	-	134	1,202	298	384	97	124	53	36	210	87	1,972	1,576	16	54	1,030	476	
Orlando	1,769	5	-	69	397	102	134	31	42	16	11	61	35	752	592	6	17	389	180	
Winter Park	411	-	-	8	104	24	26	9	18	7	2	18	6	173	130	3	6	89	32	
Balance of county	2,604	-	-	57	701	172	224	57	64	30	23	131	46	1,047	854	7	31	552	264	
Osceola	917	1	-	12	226	50	83	17	23	7	7	39	31	410	336	5	9	246	76	
Kissimmee	271	-	-</td																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	All other accidents (E950-E959)	Suicide (E960-E978)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Florida—Con.																				
Duval	37	342	69	57	140	268	18	103	58	4	36	79	41	500	150	144	102	179	9	
Jacksonville	35	321	63	54	130	253	17	94	56	4	32	73	41	472	136	137	95	175	8	
Jacksonville Beach	1	13	3	1	8	4	1	4	-	-	2	-	-	20	6	5	3	2	1	
Balance of county	1	8	3	2	2	11	-	5	2	-	2	6	-	8	8	2	4	2	-	
Escambia	12	170	53	31	53	82	9	27	15	-	18	16	10	221	62	51	33	22	5	
Pensacola	6	67	17	14	15	21	4	7	5	-	10	10	4	78	18	23	8	5	2	
Balance of county	6	103	36	17	38	61	5	20	10	-	8	6	6	143	44	28	25	17	3	
Flagler	2	15	2	5	5	12	1	1	3	-	-	2	7	4	2	8	1	1	-	
Franklin	-	9	2	-	5	6	-	2	2	-	-	-	-	2	7	4	2	1	-	
Gadsden	5	26	2	4	11	25	4	2	3	1	4	7	12	40	16	6	2	10	-	
Gilchrist	1	4	3	2	1	6	-	2	-	-	-	-	-	8	1	2	-	-	-	
Glades	-	5	-	1	1	4	-	-	1	-	-	-	-	8	4	2	-	-	-	
Gulf	1	9	-	4	1	2	1	2	2	-	-	-	1	9	9	2	3	-	-	
Hamilton	1	10	-	-	1	6	-	2	1	1	-	-	1	8	3	-	2	1	-	
Hardee	-	13	-	2	3	4	-	3	2	-	1	-	8	14	6	3	4	5	1	
Hendry	2	13	3	2	3	16	-	5	1	-	4	6	-	15	20	6	2	5	-	
Hernando	4	68	13	18	24	42	1	20	7	1	4	5	7	136	29	16	12	3	2	
Highlands	4	73	7	12	28	42	2	11	8	-	5	4	12	72	23	18	12	5	1	
Hillsborough	38	464	53	96	222	324	18	89	48	1	42	96	77	687	211	129	131	106	2	
Plant City	1	14	1	1	9	10	-	-	1	2	4	3	18	8	5	4	2	-		
Tampa	25	235	32	50	110	137	10	47	29	-	24	56	38	342	62	69	53	61	2	
Temple Terrace	-	3	1	-	-	5	-	-	-	-	-	-	1	7	4	-	1	1	-	
Balance of county	12	212	19	45	103	172	8	42	19	-	16	36	35	320	137	55	73	42	-	
Holmes	-	13	1	-	11	5	1	1	-	-	1	1	13	11	10	4	5	-	1	
Indian River	6	91	5	13	25	40	2	16	4	-	4	4	7	97	21	12	14	7	-	
Vero Beach	1	31	1	5	9	19	1	3	1	-	1	2	-	32	5	3	1	-	-	
Balance of county	5	60	4	8	16	21	1	13	3	-	3	2	7	65	16	9	13	7	-	
Jackson	2	27	9	2	11	20	1	4	4	-	1	1	38	51	13	10	6	12	-	
Jefferson	2	18	1	2	5	6	-	-	1	-	1	4	1	14	4	3	2	1	-	
Lafayette	-	4	-	1	-	3	-	-	-	-	-	-	-	4	-	1	1	-	-	
Lake	12	151	17	23	49	106	5	32	13	-	5	5	6	175	38	39	37	13	4	
Leesburg	3	16	2	6	8	12	-	6	2	-	3	3	1	33	3	5	5	3	-	
Balance of county	9	135	15	17	41	94	5	26	11	-	2	4	5	142	35	34	32	10	4	
Lee	11	187	17	54	100	149	7	63	15	-	18	23	13	287	92	56	64	29	1	
Cape Coral	3	28	2	11	23	25	1	10	3	-	1	4	-	45	11	6	9	1	-	
Fort Myers	-	39	4	10	20	25	1	15	4	-	4	11	3	46	25	13	12	9	-	
Balance of county	8	120	11	33	57	99	5	38	8	-	13	12	6	196	56	37	43	19	-	
Leon	11	63	12	14	19	36	1	14	7	-	5	13	26	114	32	31	16	11	5	
Tallahassee	10	48	8	12	13	24	-	11	7	-	3	11	16	89	22	18	13	8	4	
Balance of county	1	15	4	2	6	14	1	3	-	-	2	2	10	25	10	13	3	3	1	
Levy	-	21	2	4	5	16	1	8	6	-	-	1	12	34	11	8	4	2	-	
Liberty	-	1	3	-	3	3	-	2	-	-	-	-	1	6	2	-	1	1	-	
Madison	1	10	-	6	3	3	-	5	-	-	1	2	2	16	4	5	3	-	-	
Manatee	16	195	14	29	35	127	12	28	16	-	9	11	72	212	33	30	47	11	3	
Bradenton	8	59	8	7	15	31	2	5	6	-	1	7	12	78	13	8	10	4	2	
Balance of county	8	136	6	22	20	96	10	23	10	-	8	4	60	134	20	22	37	7	1	
Marion	12	181	14	20	29	105	8	34	9	-	10	12	9	180	53	50	37	18	2	
Ocala	6	72	2	8	8	22	1	11	3	-	3	5	3	67	7	9	8	11	-	
Balance of county	6	109	12	12	21	83	7	23	6	-	7	7	6	113	46	41	29	7	2	
Martin	3	90	16	18	27	49	4	13	5	-	3	4	5	101	34	23	11	13	-	
Monroe	4	42	7	15	14	28	2	16	4	-	3	3	2	62	24	27	19	8	3	
Key West	3	10	1	6	7	10	-	7	1	-	1	2	1	27	2	7	3	2	-	
Balance of county	1	32	6	9	7	18	2	9	3	-	2	1	2	35	22	20	12	5	1	
Nassau	2	31	3	5	9	15	1	1	3	-	1	2	1	29	13	6	3	6	-	
Okaloosa	3	51	7	9	23	31	3	13	6	-	10	9	8	59	25	26	20	9	4	
Fort Walton Beach	1	16	1	3	11	6	-	3	3	-	1	5	1	17	5	3	5	1	-	
Balance of county	2	35	6	6	12	25	3	10	3	-	9	4	7	42	20	23	15	8	4	
Okeechobee	3	12	1	2	12	21	-	5	5	-	3	2	-	16	15	6	9	2	-	
Orange	23	265	39	69	126	254	14	73	35	-	32	42	42	402	126	104	78	55	1	
Orlando	12	105	13	30	58	82	5	30	14	-	11	21	17	140	39	49	17	28	-	
Winter Park	1	27	10	5	10	24	-	6	2	-	4	3	3	49	6	8	4	1	-	
Balance of county	10	133	16	34	58	148	9	37	18	-	17	18	22	213	81	47	57	26	1	
Osceola	3	56	3	12	21	33	1	11	6	-	3	5	3	81	40	10	15	8	-	
Kissimmee	1	18	2	2	6	7	-	5	1	-	2	2	-	28	11	5	1	2	-	
Balance of county	2	38	4	5	14	29	3	7	8	-	3	2	-	53	29	5	14	6	-	
Palm Beach	36	634	68	127	200	358	34	116	69	-	48	60	50	811	212	157	127	107	5	
Belle Glade	-	15	2	1	5	-	1	2	1	-	1	3	2	11	11	4	-	3	1	
Boca Raton	4	52	9	12	21	32	4	3	1	-	3	1	1	29	6	12	16	3	-	
Boynton Beach	3	54	3	16	13	24	3	17	9	-	2	3	5	61	13	11	7	7	-	
Dolray Beach	5	66	1	9	19	29	1	9	7	-	4	3	5	81	12	17	12	4	-	
Lake Worth	2	38	4	5	14	29	3	7	8	-	3	2	4	65	23	10	9	7	1	
North Palm Beach	2	8	-	4	4	4	1	1	3	-	1	1	1	15	1	2	2	2	-	
Palm Beach Gardens	-	10	-	3	2	9	1	5	2	-	3	-	-	10	4	7	4	2	-	
Riviera Beach	2	22	4	-																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs (150-159)	Malignant neoplasms of respi-ratory and intra-tho-racic organs (174-175)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasms of genita-l organs (179-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (250)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Diseases of heart (390-398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Florida—Con.																			
Pinellas	12,203	6	-	182	2,789	655	847	232	351	150	97	457	217	5,939	4,744	54	146	3,547	997
Cleanwater	1,682	-	-	16	404	99	122	40	54	25	15	49	35	835	669	10	23	502	134
Dunedin	588	-	-	6	150	28	48	8	25	7	5	29	10	288	232	2	7	186	37
Gulfport	241	-	-	2	49	14	11	6	8	2	1	7	7	127	96	-	3	63	30
Largo	1,013	1	-	12	265	65	87	18	24	9	12	50	16	454	359	5	13	280	61
Pinellas Park	594	-	-	10	123	24	38	8	15	8	9	21	8	301	258	6	5	198	49
St. Petersburg	4,070	3	-	94	827	201	263	64	102	35	32	130	65	1,996	1,582	11	56	1,140	375
Tarpon Springs	242	-	-	2	47	14	14	3	7	1	-	8	4	113	102	1	4	75	22
Balance of county	3,773	2	-	40	924	210	264	85	116	63	23	163	72	1,825	1,446	19	35	1,103	289
Polk	3,968	5	-	68	940	219	332	73	89	36	28	163	90	1,686	1,331	8	29	952	342
Bartow	179	1	-	5	31	9	15	2	-	2	1	2	3	80	65	-	4	47	14
Haines City	147	1	-	2	38	9	14	2	3	3	2	5	6	41	-	1	28	12	
Lakeland	898	1	-	16	193	47	74	16	19	9	7	21	27	370	301	2	6	211	82
Winter Haven	419	-	-	12	94	25	34	5	3	3	4	20	3	208	154	2	1	115	36
Balance of county	2,325	2	-	33	584	129	195	48	64	19	14	115	51	968	770	4	17	551	188
Putnam	731	-	-	11	189	23	72	11	18	9	6	50	25	308	243	2	5	189	47
Palatka	141	-	-	2	32	6	13	1	4	1	1	6	6	62	48	2	-	34	12
Balance of county	590	-	-	9	157	17	59	10	14	8	5	44	19	246	195	-	5	155	35
St. Johns	826	1	-	15	222	57	69	17	35	9	4	31	14	329	255	2	11	179	63
St. Augustine	214	-	-	5	53	20	12	4	10	1	1	5	3	88	71	1	4	50	18
Balance of county	612	1	-	10	169	37	57	13	25	8	3	26	11	241	184	1	7	129	47
St. Lucie	1,542	-	-	32	411	103	146	29	34	20	8	71	30	664	543	1	9	361	172
Fort Pierce	605	-	-	15	138	33	50	13	12	5	3	22	15	257	214	-	4	131	79
Port St. Lucie	462	-	-	4	138	30	50	11	6	10	5	26	9	201	161	1	2	118	40
Balance of county	475	-	-	13	135	40	46	5	16	5	-	23	6	206	168	-	3	112	53
Santa Rosa	534	-	-	7	115	27	41	6	9	8	2	22	13	244	204	3	15	139	47
Sarasota	3,905	1	-	54	993	250	299	69	124	31	50	170	74	1,789	1,355	16	32	1,054	253
Sarasota	825	-	-	18	176	50	56	6	20	4	13	27	16	355	256	3	6	199	48
Venice	446	-	-	3	118	28	31	9	17	6	7	20	4	230	163	1	7	127	28
Balance of county	2,634	1	-	33	699	172	212	54	87	21	30	123	54	1,204	936	12	19	728	177
Seminole	1,838	-	-	40	481	99	142	47	57	22	16	98	31	766	607	8	21	410	168
Altamonte Springs	272	-	-	11	70	18	20	4	13	1	3	11	4	111	92	1	1	69	21
Casselberry	166	-	-	4	46	11	14	4	5	3	1	8	2	73	53	1	-	36	16
Longwood	177	-	-	-	50	9	12	6	7	-	2	14	1	62	48	-	4	35	9
Sanford	332	-	-	9	76	16	32	1	12	5	1	9	11	131	101	-	9	57	35
Winter Springs	101	-	-	-	27	4	9	3	3	-	1	7	2	44	35	1	-	22	12
Balance of county	790	-	-	16	212	41	55	29	17	13	8	49	11	345	278	5	7	191	75
Sumter	375	2	-	5	79	14	31	9	8	3	4	10	7	188	142	-	2	102	38
Swanee	310	-	-	6	71	11	22	4	15	4	6	9	9	119	81	2	2	54	23
Taylor	169	-	-	3	42	13	18	5	3	-	2	1	-	69	51	-	1	43	7
Union	82	-	-	18	16	7	5	-	1	-	2	1	1	31	23	-	3	14	6
Volusia	4,482	6	-	85	1,176	286	369	99	128	44	45	205	96	2,079	1,630	12	83	1,118	417
Daytona Beach	982	5	-	17	235	59	59	20	27	12	10	48	17	489	379	1	28	251	99
De Land	333	1	-	6	68	16	27	6	7	2	2	8	9	164	133	-	6	92	35
New Smyrna Beach	283	-	-	4	84	25	20	6	15	4	1	13	5	124	90	-	2	60	28
Ormond Beach	529	-	-	13	128	28	42	12	10	5	7	24	14	263	200	5	7	124	64
Port Orange	349	-	-	3	104	23	34	11	13	3	5	15	5	160	127	1	8	90	28
South Daytona	149	-	-	4	37	11	11	1	3	3	3	5	6	65	54	2	1	38	13
Balance of county	1,857	-	-	38	520	124	176	43	53	15	17	92	40	814	647	3	31	463	150
Wakulla	116	-	-	6	21	4	6	1	3	1	-	6	2	52	45	1	1	32	11
Walton	294	-	-	6	78	19	31	2	8	3	-	15	8	120	103	1	4	82	16
Washington	204	-	-	2	43	9	17	3	5	4	-	5	6	87	71	-	57	12	-
Georgia	52,258	55	2	1,420	11,150	2,406	3,472	912	1,236	403	407	2,314	977	21,665	16,754	108	704	9,931	6,011
Urban places	19,102	29	1	761	3,834	894	1,105	343	459	130	116	787	393	7,612	5,813	40	347	3,174	2,252
Balance of area	33,156	26	1	659	7,316	1,512	2,367	569	777	273	291	1,527	584	14,053	10,941	68	357	6,757	3,759
Metropolitan counties	23,881	37	2	1,028	6,270	1,371	1,911	535	672	224	211	1,346	552	11,317	8,801	77	463	5,026	3,235
Urban places	14,324	24	1	660	2,668	671	822	251	352	92	79	601	300	5,510	4,216	32	291	2,225	1,669
Balance of area	14,557	13	1	368	3,402	700	1,089	284	320	132	132	745	252	5,807	4,585	45	172	2,801	1,567
Nonmetropolitan counties	23,377	18	-	392	4,880	1,035	1,561	377	554	179	196	968	425	10,348	7,953	31	241	4,905	2,776
Urban places	4,778	5	-	101	966	223	283	92	107	37	37	186	93	2,102	1,597	8	56	949	564
Balance of area	18,599	13	-	291	3,914	812	1,278	285	457	141	159	782	332	8,246	6,356	23	185	3,858	2,192
Appling	149	1	-	-	31	9	13	-	3	1	1	4	1	66	54	-	1	39	14
Atkinson	61	1	-	2	11	-	2	1	-	6	-	8	1	29	24	-	-	19	5
B																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E910-E925)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Florida—Con.																			
Pinellas	51	861	129	154	301	492	42	152	49	-	37	56	370	1,035	126	163	166	73	8
Clearwater	8	122	18	18	39	60	7	25	3	-	4	6	37	136	16	26	22	11	-
Dunedin	1	38	9	8	9	40	2	5	1	-	1	2	23	42	4	2	2	1	-
Gulfport	-	20	9	2	7	7	1	1	-	-	1	10	20	2	3	3	3	1	-
Largo	-	73	9	13	27	48	2	21	2	-	2	5	26	96	11	11	13	1	-
Pinellas Park	2	27	9	5	9	30	2	8	5	-	2	7	17	46	6	10	6	2	2
St. Petersburg	21	303	36	54	123	151	14	43	21	-	14	25	136	338	46	67	64	41	2
Tarpon Springs	1	7	-	3	15	11	-	3	1	-	2	3	7	24	1	4	3	1	1
Balance of county	18	271	39	51	72	145	14	46	16	-	12	7	114	333	40	40	53	16	2
Polk	15	254	41	45	100	159	8	50	28	-	26	32	100	347	144	64	61	53	7
Bartow	-	12	3	-	5	10	2	1	6	-	2	3	3	16	3	2	3	3	-
Haines City	1	12	5	1	4	2	-	1	1	-	2	2	2	13	8	3	3	2	-
Lakeland	6	52	3	8	25	37	2	12	6	-	11	8	46	87	23	13	9	9	2
Winter Haven	2	39	8	5	9	12	1	4	2	-	-	3	3	46	10	5	4	2	1
Balance of county	6	139	22	31	57	98	3	32	13	-	11	16	46	185	100	41	44	37	4
Putnam	9	46	4	6	10	33	-	16	1	-	1	3	6	10	69	19	11	8	-
Palatka	2	11	-	1	2	7	-	-	-	-	1	1	2	12	3	5	3	4	-
Balance of county	7	35	4	5	8	26	-	16	1	1	2	6	8	57	16	6	8	4	-
St. Johns	6	58	1	9	18	34	3	15	6	-	3	3	14	77	28	18	19	6	1
St. Augustine	1	14	-	2	5	10	-	5	2	-	1	-	4	20	8	5	4	1	1
Balance of county	5	44	1	7	13	24	3	10	4	-	2	3	10	57	20	13	15	5	-
St. Lucie	3	93	5	20	28	70	3	20	14	2	9	11	7	114	43	26	30	25	3
Fort Pierce	1	34	2	6	11	25	2	10	6	1	5	6	4	48	22	10	10	18	2
Port St. Lucie	2	29	2	7	10	22	1	5	5	1	2	3	2	30	12	5	8	4	-
Balance of county	-	30	1	7	7	23	-	5	3	-	2	2	1	36	9	11	12	3	-
Santa Rosa	1	27	4	8	8	17	1	7	5	-	3	5	4	56	25	9	9	5	1
Sarasota	14	304	62	54	89	175	9	42	30	-	9	10	73	383	57	55	42	12	7
Sarasota	6	77	5	11	24	39	3	7	9	-	2	5	20	94	21	18	13	3	2
Venice	2	31	24	10	15	18	1	2	3	-	-	-	6	38	2	4	2	-	-
Balance of county	6	196	33	33	50	118	5	33	18	-	7	5	47	251	34	34	27	9	5
Seminole	8	108	19	24	54	98	3	30	11	-	11	13	18	153	42	33	35	18	1
Altamonte Springs	2	11	4	2	7	10	-	6	1	-	3	3	1	21	7	5	5	2	-
Casselberry	-	15	2	3	7	8	1	2	-	-	1	1	1	12	1	5	2	1	-
Longwood	2	9	-	3	10	17	-	2	-	-	1	-	1	21	4	2	5	1	-
Sanford	-	23	2	5	8	18	1	8	6	-	2	3	3	34	7	4	6	5	-
Winter Springs	1	5	1	2	-	5	-	2	-	-	2	1	1	9	3	2	4	4	-
Balance of county	3	45	10	9	22	40	1	10	4	-	7	4	9	56	20	18	10	5	-
Sumter	5	30	6	5	8	12	4	6	4	-	1	2	28	8	11	8	2	-	-
Suwannee	2	26	3	7	7	17	3	7	1	-	1	2	4	35	7	6	8	6	1
Taylor	1	16	-	1	3	9	-	2	-	-	1	3	3	18	9	3	1	3	-
Union	-	5	2	1	1	3	3	-	-	-	1	1	1	2	2	1	-	1	-
Volusia	34	304	51	60	116	160	15	62	32	-	18	18	23	354	75	59	68	33	7
Daytona Beach	12	71	17	10	20	36	9	16	4	-	5	6	5	77	9	8	12	11	1
De Land	3	21	3	4	12	7	-	3	3	-	2	2	4	35	2	4	5	5	1
New Smyrna Beach	-	30	1	3	4	8	1	7	1	-	-	-	-	32	4	3	4	2	-
Ormond Beach	5	45	3	10	16	24	1	5	1	-	2	1	2	40	9	9	5	2	1
Port Orange	4	18	3	8	8	14	1	4	1	-	-	-	-	3	25	7	4	9	1
South Daytona	1	7	2	1	4	3	-	4	1	-	1	2	-	13	1	4	2	2	-
Balance of county	9	112	22	24	52	68	3	23	21	-	8	7	9	132	43	31	34	11	3
Wakulla	-	5	-	2	5	4	-	-	-	-	1	1	4	8	4	4	4	2	-
Walton	-	13	2	2	4	16	1	3	1	-	1	2	1	28	10	7	5	3	-
Washington	-	13	2	1	7	12	-	1	1	-	-	1	21	14	2	5	2	-	-
Georgia	237	3,755	420	499	1,782	1,947	136	638	647	11	331	721	713	5,194	1,681	1,337	855	920	76
Urban places	112	1,380	133	174	715	659	50	261	261	6	101	320	307	2,104	417	493	249	494	35
Balance of area	125	2,375	287	325	1,067	1,288	86	377	366	5	230	401	406	3,030	844	606	426	41	-
Metropolitan counties	138	1,888	221	269	974	1,080	75	368	365	7	201	456	407	2,986	851	742	526	618	39
Urban places	84	984	99	127	527	498	38	193	212	5	72	251	239	1,581	309	380	202	431	23
Balance of area	54	904	122	142	447	582	37	175	153	2	129	205	168	1,385	542	362	324	187	16
Nonmetropolitan counties	99	1,867	199	230	808	867	61	270	282	4	130	265	306	2,228	830	595	329	302	37
Urban places	28	396	34	47	188	161	12	68	49	1	29	69	68	523	108	113	47	63	12
Balance of area	71	1,471	165	183	620	706	49	202	233	3	101	186	238	1,705	722	482	282	239	25
Appling	-	11	-	1	9	8	1	2	2	-	1	1	2	8	5	4	2	5	-
Atkinson	-	4	-	1	1	3	-	1	-	-	-	2	-	6	1	1	4	1	-
Bacon	-	7	-	-	2	2	-	1	-	-	-	2	-	8	6	1	4	1	-
Baker	1	1	-	1	4	2	-	1	-	-	1	1	1	3	1	3	-	-	-
Baldwin	-	17	3	2	15	17	1	1	4	-	1	6	1	27	7	6	5	3	-
Milledgeville	-	8	3	2	7	10	1	1	-	-	1	1	1	15	1	12	6	3	-
Balance of county	-	9	-	-	8	7	-	1	1	-	1	5	1	12	6	3	3	3	-
Banks	-	5	1	-	1	4	-	-	-	-	1	2	1	3	4	2	3	1	-
Barrow	-	15	1	1	8	7	1	4	3	-	2	3	3	16	9	6	4	4	-</

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic organs (150- 159)	Malignant neoplasms of digestive organs and peri- stium (174- 175)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Leuke- mia (204- 208)	Malignant neoplasms of urinary organs (188- 189)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Diseases of heart (390- 398, 402,404- 429)	Diseases of heart (390- 448)	Major cardio- vascular diseases (390- 448)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Georgia—Con.																					
Bleckley	137	-	-	2	32	9	11	2	3	-	-	7	-	56	44	-	-	32	12		
Brantley	95	-	-	2	17	3	6	2	-	-	2	4	3	34	26	-	-	21	5		
Brooks	204	-	-	4	35	11	14	1	4	1	1	3	2	113	103	-	1	46	56		
Bryan	104	-	-	-	20	5	8	2	2	-	1	2	4	29	27	-	-	15	12		
Bullock	331	-	-	2	69	17	11	11	7	2	-	21	13	134	97	1	2	52	42		
Statesboro	155	-	-	1	28	7	6	6	2	-	-	7	7	69	50	-	2	29	19		
Balance of county	176	-	-	1	41	10	5	5	5	2	-	14	6	65	47	1	-	23	23		
Burke	202	1	-	-	33	5	13	-	5	-	1	9	1	106	81	-	2	54	25		
Butts	135	-	-	2	28	4	14	2	3	-	1	4	7	49	44	-	1	27	16		
Calhoun	62	1	-	1	15	2	6	2	4	-	-	1	1	26	15	-	-	12	3		
Camden	141	-	-	3	24	6	7	5	3	2	1	-	2	69	53	-	1	29	23		
Candler	103	-	-	2	17	4	6	1	3	-	1	2	3	58	38	-	3	23	12		
Carroll	590	-	-	11	128	24	38	9	12	8	5	32	11	260	192	1	7	122	62		
Carrollton	157	-	-	2	32	4	6	1	5	5	2	9	4	69	50	-	1	32	17		
Balance of county	433	-	-	9	96	20	32	8	7	3	3	23	7	191	142	1	6	80	45		
Catoosa	302	-	-	5	64	17	26	4	4	3	-	10	9	155	125	1	1	77	46		
Charlton	75	-	-	1	17	2	8	-	-	1	-	6	1	37	31	-	-	11	20		
Chatham	1,971	4	-	62	426	101	138	40	47	16	11	73	43	805	593	7	18	373	195		
Savannah	1,634	4	-	55	343	80	114	33	40	14	8	54	36	687	500	5	16	318	161		
Balance of county	337	-	-	7	83	21	24	7	7	2	3	19	7	118	93	2	2	55	34		
Chattahoochee	28	-	-	-	1	-	-	-	-	-	-	1	1	8	7	-	-	2	5		
Chattooga	272	-	-	1	50	9	18	2	3	2	2	14	2	160	115	-	3	87	25		
Cherokee	460	-	-	8	105	17	34	10	12	3	8	21	5	177	126	2	5	81	38		
Clarke	569	-	-	8	131	31	37	9	17	3	7	27	12	246	194	2	10	93	89		
Athens	376	-	-	4	84	17	19	8	14	2	5	19	9	170	130	-	4	55	71		
Balance of county	193	-	-	4	47	14	18	1	3	1	2	8	3	76	64	2	6	38	18		
Clay	38	-	-	-	4	-	1	2	-	-	1	5	19	11	-	3	8	-	-		
Clayton	930	2	-	29	220	34	81	22	22	10	10	41	10	354	292	6	14	174	98		
College Park, part	36	1	-	1	4	1	2	-	-	-	1	-	13	10	1	1	4	4			
Forest Park	160	-	-	4	35	5	16	3	5	1	-	5	-	64	54	-	5	27	22		
Balance of county	734	1	-	24	181	28	63	19	17	9	10	35	10	277	228	5	8	143	72		
Cinch	61	-	-	1	8	2	4	-	-	-	1	1	23	19	-	-	12	7			
Cobb	2,146	2	-	55	506	114	163	46	51	18	15	99	32	840	650	6	34	400	210		
Marietta	475	-	-	21	97	23	23	14	14	2	1	20	9	179	145	2	11	79	53		
Smryna	205	-	-	6	44	17	10	3	2	1	3	8	5	85	62	-	45	15	14		
Balance of county	1,466	2	-	29	365	74	130	29	35	15	11	71	18	576	443	2	23	276	142		
Coffee	255	-	-	3	47	10	21	5	1	1	1	8	2	117	87	-	4	67	16		
Douglas	122	-	-	2	30	8	15	1	1	-	-	5	1	43	29	-	3	20	6		
Balance of county	133	-	-	1	17	2	6	4	-	1	1	3	1	74	58	-	1	47	10		
Colquitt	380	1	-	4	79	11	33	5	8	4	2	16	5	158	121	1	-	86	34		
Moultrie	185	1	-	3	39	7	13	3	3	2	1	10	2	78	49	1	-	34	14		
Balance of county	195	-	-	1	40	4	20	2	5	2	1	6	3	80	72	-	-	52	20		
Columbia	292	-	-	6	79	13	29	3	8	3	2	21	6	120	90	-	2	64	24		
Cook	167	-	-	1	41	8	14	4	7	1	1	6	-	79	73	-	2	32	39		
Coweta	434	-	-	7	91	25	32	7	8	2	5	12	6	197	138	1	4	88	45		
Newman	175	-	-	1	36	10	12	2	4	-	2	6	4	86	55	1	1	41	12		
Balance of county	259	-	-	6	55	15	20	5	4	2	3	6	2	111	83	-	3	47	33		
Crawford	75	-	-	2	16	5	4	1	1	1	1	3	1	39	35	-	-	24	11		
Crisp	250	1	-	8	48	14	17	6	4	2	1	4	3	105	77	-	2	53	22		
Cordele	191	1	-	8	35	10	14	4	3	2	1	1	3	80	55	-	2	35	18		
Balance of county	59	-	-	-	13	4	3	2	1	-	-	3	-	25	22	-	-	18	4		
Dade	110	1	-	3	28	4	7	3	4	1	1	8	2	51	47	-	1	25	21		
Dawson	78	-	-	2	20	5	8	2	1	1	-	3	2	33	25	1	-	12	12		
Decatur	276	-	-	5	63	7	24	6	10	1	4	11	14	104	81	1	4	46	30		
Bainbridge	150	-	-	3	33	3	12	4	6	6	1	6	6	61	49	1	2	28	18		
Balance of county	126	-	-	2	30	4	12	2	4	-	3	5	8	43	32	-	2	18	12		
De Kalb	3,610	2	-	170	795	178	240	74	85	34	28	28	156	72	1,356	1,074	9	67	502	496	
Atlanta, part	617	2	-	49	113	30	37	10	13	5	2	16	10	203	158	1	19	47	91		
Decatur	608	-	-	34	114	24	34	9	18	7	1	21	11	229	181	1	11	70	99		
Balance of county	2,385	-	-	87	568	124	169	55	54	22	25	119	51	924	735	7	37	385	306		
Dodge	227	-	-	2	42	7	16	2	5	-	3	9	7	100	75	-	1	50	24		
Dooly	119	-	-	2	27	5	7	3	4	1	1	6	-	51	34	-	-	26	8		
Dougherty	807	-	-	25	180	42	54	21	12	4	7	40	9	291	225	3	15	130	77		
Albany	714	-	23	159	37	44	18	12	4	6	38	9	245	187	2	14	99	72			
Balance of county	93	-	2	21	5	10	3	-	-	1	2	-	46	38	1	1	31	5			
Douglas	423	-	7	109	15	33	12	12	2												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Georgia—Con.																			
Bleckley	-	9	1	2	7	4	1	1	3	-	-	2	1	16	7	2	1	1	
Brantley	1	5	1	1	5	4	-	-	2	-	1	2	-	10	3	7	3	2	
Brooks	-	6	2	2	6	10	1	1	1	1	1	1	1	15	2	7	1	2	
Bryan	-	2	-	-	2	5	1	1	-	-	-	2	5	16	8	5	3	3	
Bulloch	1	29	1	6	7	14	1	4	11	-	1	3	4	42	12	7	3	4	
Statesboro	1	16	1	1	5	8	1	3	4	-	1	-	3	21	1	2	-	1	
Balance of county	-	13	-	5	2	6	-	1	7	-	-	3	1	21	11	5	3	3	
Burke	2	11	9	3	5	6	-	2	4	-	-	10	1	10	11	5	1	5	
Butts	-	4	-	1	3	2	-	2	2	-	-	5	1	22	2	6	1	3	
Calhoun	-	10	1	-	4	1	-	-	1	-	-	1	-	4	1	4	-	2	
Camden	-	14	2	-	5	5	-	3	1	-	3	4	-	6	8	6	1	1	
Candler	-	18	-	2	1	5	-	-	1	-	2	-	1	8	3	1	-	1	
Carroll	5	51	2	10	25	31	1	7	4	-	4	4	11	49	15	12	6	10	
Carrollton	3	14	-	2	7	8	1	2	1	-	-	2	2	5	16	2	3	1	
Balance of county	2	37	2	8	18	23	-	5	3	-	4	2	6	33	13	9	6	8	
Catoosa	-	25	3	2	10	11	2	3	1	-	2	4	-	21	4	4	2	5	
Charlton	-	6	-	-	1	-	-	3	-	-	1	-	-	10	1	1	1	-	
Chatham	5	167	11	29	66	91	7	35	22	-	13	26	42	198	32	43	29	26	
Savannah	5	151	9	22	62	68	5	28	17	-	10	23	35	158	23	37	20	22	
Balance of county	-	16	2	7	4	23	2	7	5	-	3	3	7	40	9	6	9	4	
Chattahoochee	-	1	-	-	-	-	-	-	1	-	1	-	1	6	5	1	1	2	
Chattanooga	2	39	2	2	9	5	1	6	2	-	1	1	6	15	6	4	1	1	
Cherokee	3	42	2	4	16	16	1	4	3	-	4	6	13	49	28	10	8	5	
Clarke	3	43	3	3	18	14	1	4	8	-	5	6	4	59	16	16	6	11	
Athens	3	33	2	2	12	7	-	4	5	-	2	6	4	39	7	9	3	9	
Balance of county	-	10	1	1	6	7	1	-	3	-	3	2	-	20	9	7	3	2	
Clay	-	8	-	-	2	2	-	1	-	-	-	1	-	3	-	-	1	-	
Clayton	2	39	10	11	36	49	1	15	9	-	11	25	8	64	35	19	19	21	
College Park, part	-	1	-	2	-	1	-	-	-	-	1	6	-	1	4	1	3	-	
Forest Park	1	6	1	2	9	9	-	1	-	-	3	5	1	13	8	5	5	3	
Balance of county	1	32	9	7	27	39	1	14	9	-	7	14	7	50	23	13	16	18	
Clinch	-	4	-	-	5	2	-	-	1	-	1	1	-	7	6	3	-	2	
Cobb	9	146	19	16	63	77	8	26	24	-	20	43	22	199	74	54	58	37	
Marietta	1	28	1	4	14	15	3	10	4	-	3	10	7	47	14	14	6	20	
Smyrna	1	17	4	1	10	9	-	4	2	-	2	8	2	12	3	5	7	1	
Balance of county	7	101	14	11	39	53	5	12	18	-	15	25	13	140	57	35	45	16	
Coffee	1	19	3	7	11	8	2	2	4	-	-	9	3	22	6	11	1	6	
Douglas	-	9	-	5	6	2	1	2	2	-	-	7	1	14	1	6	1	3	
Balance of county	1	10	3	2	5	6	1	-	2	-	-	2	2	8	5	5	3	1	
Colquitt	-	27	5	5	15	12	1	6	3	-	4	4	7	51	12	10	4	4	
Moultrie	-	21	4	4	8	6	1	-	2	-	3	1	4	25	4	3	2	3	
Balance of county	-	6	1	1	7	6	-	6	1	-	1	3	3	26	8	7	2	1	
Columbia	2	23	1	4	5	4	1	3	1	-	3	6	-	28	13	10	5	2	
Cook	-	6	-	-	3	8	-	2	3	-	1	3	-	10	3	6	2	5	
Coweta	2	42	9	6	14	10	-	10	1	1	5	10	1	36	16	13	10	4	
Newnan	2	20	4	5	5	1	-	7	-	2	5	-	19	3	4	1	4	1	
Balance of county	-	22	5	1	9	9	-	3	1	1	3	5	1	17	13	9	9	4	
Crawford	-	1	1	2	1	2	-	-	1	-	-	2	-	3	5	1	2	-	
Crisp	-	22	2	4	9	6	-	-	2	-	3	7	4	27	9	11	2	5	
Cordele	-	19	2	4	8	3	-	-	2	-	2	7	3	22	6	5	1	5	
Balance of county	-	3	-	-	1	3	-	-	1	-	-	1	-	1	5	3	1	-	
Dade	-	4	-	-	7	3	-	1	1	-	-	-	-	1	5	2	1	3	
Dawson	-	7	1	-	2	4	1	1	-	-	-	1	2	4	3	2	1	-	
Decatur	2	17	3	1	4	13	-	6	5	-	1	-	2	32	12	9	2	3	
Bainbridge	1	10	1	3	7	-	4	3	-	1	-	-	20	3	4	-	1	1	
Balance of county	1	7	2	1	6	-	2	2	-	-	-	2	12	9	5	2	2	-	
De Kalb	19	215	15	33	116	141	6	47	52	1	22	63	39	370	91	82	88	90	
Atlanta, part	4	36	-	5	20	18	2	9	12	1	1	13	6	75	15	22	14	31	
Decatur	5	34	6	3	25	25	-	4	15	-	4	12	8	57	20	12	13	24	
Balance of county	10	145	9	25	71	98	4	34	25	-	17	38	25	238	56	48	61	35	
Dodge	-	23	1	1	7	14	-	3	-	-	-	9	24	12	3	1	3	-	
Dooly	-	12	5	-	5	7	1	1	1	-	1	2	2	8	4	3	3	1	
Dougherty	5	52	3	6	37	20	1	17	7	-	7	22	45	77	15	18	13	22	
Albany	5	47	2	4	34	19	1	15	6	-	7	19	43	74	14	16	10	19	
Balance of county	-	5	1	2	3	1	-	2	1	-	-	3	2	3	1	2	3	-	
Douglas	2	25	6	1	2	13	17	-	6	3	-	3	5	6	33	26	7	9	
Early	3	10	1	2	-	8	-	-	2	-	1	1	-	1	3	1	2	1	
Echoes	-	-	-	-	1	1	-	-	-	-	-	-	-	1	3	3	-	1	
Elizabethtown	2	9	1	3	3	8	-	-	1	-	1	2	4	15	5	6	2	2	
Elbert	-	18	1	3	6	9	2	2	2	-	-	1	2	40	11	4	3	2	
Emanuel	-	25	-	3	2	7	-	2	5	-	-	2	2	29	10	4	4	2	
Evans	-	10	4	-	3	3	-	2	1	-	-	1	3	6	2	4	1	3	
Fannin	-	6	2	4	5	8	-	2	1	-	-	1	2	8	6	2	6	1	
Fayette	-	9	2	5	9	10	-	1	4	-	-	5	7	29	10	11	6	1	
Floyd	-	77	5	5	40	35	5	6	4	1	2	11	12	78	25	21	15	7	
Rome	-	43	5	1	24	15	2	3	3	-	2	9	7	43	11	16	5	6	
Balance of county	-	34	3	4	16	20	3	3	5	2	-	2	5	35	14	5	8	1	
Forsyth	-	18	3	6	4	3	-	1	3	2	-	6	4	24	29	7	8	5	
Franklin	-	6	-	2	6	9	1	3	2	-	1	1	2	37	6	8</			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 33 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and penteo- num (150- 159)	Malign- ant neo- plasms of res- pira- to- ry and intra- tho- racic organs (160- 165)	Malign- ant neo- plasms of breast (174- 175)	Malign- ant neo- plasms of genita- l organs (179- 187)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 429)	Rheu- matic fever and rheu- matic heart disease (390- 404)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Georgia—Con.																			
Fulton	6,290	13	-	402	1,247	282	329	102	167	41	36	290	106	2,245	1,736	11	163	808	754
Atlanta, part	4,527	12	-	342	822	201	207	67	121	27	16	183	87	1,574	1,220	8	137	526	549
Atlanta, total	5,144	14	-	391	935	231	244	77	134	32	18	199	97	1,777	1,378	9	156	573	640
College Park, part	211	-	-	11	47	8	14	3	2	1	2	17	1	65	49	1	3	21	24
College Park, total	247	1	-	12	51	9	16	3	2	1	2	18	1	78	59	2	4	25	28
East Point	329	-	-	8	83	19	27	8	10	1	3	15	10	120	92	-	7	55	30
Roswell	199	-	-	4	51	13	14	4	4	1	1	14	1	84	69	1	1	33	34
Balance of county	1,024	1	-	37	244	41	67	20	30	11	14	61	7	402	306	1	15	173	117
Gilmer	137	-	-	4	35	5	14	-	3	1	1	11	-	57	46	-	1	38	7
Glasscock	21	-	-	-	-	-	-	-	-	-	-	-	1	9	7	1	-	4	2
Glynn	546	-	-	14	140	29	46	16	17	3	7	22	8	228	173	-	8	81	84
Brunswick	253	-	-	8	57	12	14	11	7	1	2	10	3	113	85	-	2	33	50
Balance of county	293	-	-	6	63	17	32	5	10	2	5	12	5	115	88	-	6	48	34
Gordon	329	-	-	6	79	20	27	6	8	3	2	13	6	122	98	1	2	52	43
Grady	234	-	-	5	45	7	17	6	2	1	1	11	1	101	75	2	2	50	21
Greene	143	-	-	-	32	5	9	7	1	1	1	8	3	78	52	-	2	28	22
Gwinnett	1,346	1	-	44	323	63	100	29	32	12	15	72	27	490	393	6	15	215	157
Habersham	237	-	-	3	55	18	12	4	7	4	-	10	5	121	81	-	1	54	26
Hall	742	-	-	7	141	30	37	15	14	6	7	32	11	336	274	-	16	172	86
Gainesville	202	-	-	1	33	8	9	7	2	-	1	6	2	102	85	-	8	53	24
Balance of county	540	-	-	6	108	22	28	8	12	6	6	26	9	234	189	-	8	119	62
Hancock	113	-	-	1	25	6	7	1	2	-	-	9	2	58	47	-	3	14	30
Haralson	242	-	-	1	48	9	22	1	2	1	2	11	5	112	84	-	1	59	24
Harris	201	-	-	3	51	11	19	6	4	1	2	8	5	73	65	-	8	25	32
Hart	194	-	-	3	41	5	15	3	5	4	4	5	5	97	74	-	48	26	
Heard	62	1	-	12	3	4	2	-	1	2	-	2	2	26	19	-	10	9	
Henry	408	-	-	4	77	18	24	6	7	4	1	17	5	175	140	2	5	107	
Houston	547	-	-	9	140	34	30	14	11	3	6	42	14	214	177	1	3	85	78
Warner Robins	314	-	-	6	86	20	19	9	7	2	4	25	10	116	101	1	3	57	40
Balance of county	233	-	-	3	54	14	11	5	4	1	2	17	4	98	76	-	1	38	38
Irwin	116	-	-	5	29	5	9	1	4	-	2	8	2	44	32	-	1	17	15
Fitzgerald, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	116	-	-	5	29	5	9	1	4	-	2	8	2	44	32	-	1	17	15
Jackson	285	-	-	3	55	15	19	3	5	-	3	10	7	137	114	1	3	61	49
Jasper	76	-	-	1	16	4	3	2	4	-	1	2	-	39	35	-	2	27	8
Jeff Davis	121	-	-	2	22	6	8	-	1	1	2	4	5	56	39	-	1	25	14
Jefferson	187	-	-	5	41	11	8	5	6	1	3	7	4	81	65	1	1	44	19
Jenkins	94	-	-	1	24	4	9	-	2	2	1	6	1	36	24	-	1	19	4
Johnson	104	-	-	2	19	2	5	-	4	2	1	5	1	40	33	-	1	27	5
Jones	134	-	-	3	28	10	5	2	2	1	1	8	2	62	48	-	1	41	6
Macon, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	134	-	-	3	28	10	5	2	2	1	1	8	2	62	48	-	1	41	6
Lamar	138	-	-	3	27	9	10	1	3	1	1	3	1	66	52	1	1	28	22
Lanier	56	-	-	-	13	2	2	-	1	1	1	1	6	1	19	16	-	2	8
Laurens	433	-	-	10	90	21	26	10	14	4	4	4	11	7	186	145	-	6	88
Dublin	222	-	-	5	42	10	16	4	3	2	1	3	5	4	97	75	-	4	47
Balance of county	211	-	-	5	48	11	10	6	11	3	1	6	3	6	69	70	-	2	41
Lee	96	-	-	1	25	3	12	1	2	-	1	6	2	33	24	-	2	15	7
Liberty	169	-	-	5	32	3	13	7	3	1	2	13	1	68	52	-	2	27	14
Hinesville	70	-	-	2	17	1	7	4	2	1	1	4	1	41	36	-	2	12	3
Balance of county	99	-	-	3	15	2	6	3	1	1	1	3	2	43	28	-	2	15	11
Lincoln	69	-	-	-	10	5	2	1	3	-	2	1	2	1	28	26	-	1	11
Long	40	-	-	-	9	5	2	1	3	-	1	1	1	2	17	13	-	3	7
Lowndes	572	1	-	11	130	26	32	13	12	9	8	30	7	266	229	-	7	125	97
Valdosta	377	1	-	5	82	17	22	9	10	5	6	6	13	5	174	149	-	3	79
Balance of county	195	-	-	6	48	9	10	4	2	3	1	1	2	92	80	-	4	46	30
Lumpkin	119	-	-	2	26	4	8	-	4	3	3	4	3	43	34	-	23	11	
McDuffle	219	-	-	7	57	9	15	6	11	2	1	13	1	68	52	-	35	17	
McIntosh	98	-	-	2	18	3	5	3	1	1	1	4	1	41	36	-	2	12	22
Macon	166	-	-	-	30	13	6	1	5	1	1	3	4	80	57	1	2	39	15
Madison	169	1	-	1	44	10	11	5	3	2	3	10	5	80	66	-	1	46	19
Marion	53	-	-	1	12	4	3	2	1	1	1	1	4	18	17	-	8	9	
Meriwether	210	-	-	5	40	10	11	2	7	1	4	5	4	107	83	-	2	54	27
Miller	86	-	-	-	16	6	3	2	3	-	2	1	49	32	-	-	17	15	
Mitchell	226	1	-	2	37	9	11	3	3	1	1	9	5	102	69	-			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 34 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual) (800-825)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Georgia—Con.																				
Fulton	41	376	38	54	243	205	13	76	99	3	31	99	124	731	139	191	92	224	7	
Atlanta, part	32	276	15	31	178	148	9	51	80	3	18	73	91	555	87	147	51	192	7	
Atlanta, total	36	312	15	36	198	166	11	60	92	4	19	86	97	630	102	169	65	223	8	
College Park, part	1	9	2	4	10	5	-	6	-	-	1	2	12	7	25	12	4	3	8	
College Park, total	1	10	2	6	10	6	-	6	-	-	2	1	2	12	7	26	16	5	8	
East Point	4	17	3	4	10	10	-	3	6	-	3	9	8	25	9	11	5	9	-	
Roswell	1	12	-	2	7	6	-	6	2	-	4	1	2	12	9	3	5	2	-	
Balance of county	3	62	18	13	38	36	4	10	11	-	5	10	16	114	22	26	28	13	-	
Gilmer	-	9	1	1	4	10	-	1	1	-	-	1	-	11	5	2	6	-	-	
Glascock	-	2	-	-	2	1	-	1	-	-	-	-	-	5	1	-	-	-	-	
Glynn	1	43	4	7	19	20	-	9	3	-	2	8	3	50	12	11	4	13	2	
Brunswick	-	25	1	2	14	7	-	3	1	-	1	6	1	20	3	6	1	8	1	
Balance of county	1	18	3	5	5	13	-	6	2	-	1	2	2	30	9	5	3	5	1	
Gordon	2	16	3	3	17	17	-	5	8	-	3	3	3	31	15	6	5	3	-	
Grady	2	21	3	-	6	5	-	1	5	-	-	2	4	32	10	11	2	3	1	
Greene	-	25	-	1	3	3	-	-	1	-	-	3	1	8	5	6	-	-	-	
Gwinnett	4	74	6	13	42	62	3	18	19	1	14	13	20	124	70	31	35	9	-	
Habersham	-	37	1	2	6	6	-	3	1	-	2	2	3	15	2	8	4	1	-	
Hall	4	48	4	6	17	34	1	6	10	-	7	5	13	76	29	15	19	15	-	
Gainesville	2	15	-	5	11	-	1	1	-	-	1	4	3	22	7	4	3	2	-	
Balance of county	2	33	4	6	12	23	1	5	9	-	6	1	10	54	22	11	16	13	-	
Hancock	-	9	1	1	3	3	-	1	4	-	-	-	-	5	7	4	8	2	-	
Heralson	2	18	6	2	9	12	-	2	5	-	1	2	1	15	15	4	8	2	-	
Harris	1	6	1	-	8	2	-	2	1	-	1	2	2	27	16	3	3	2	1	
Hart	1	15	2	5	5	10	2	1	-	-	1	2	2	20	2	4	-	1	-	
Heard	-	7	-	-	3	5	-	2	-	-	6	5	5	28	21	18	11	4	-	
Henry	2	26	2	5	16	27	2	-	4	-	-	6	5	5	28	21	18	11	4	
Houston	3	26	6	2	12	23	-	5	8	-	2	6	7	54	19	14	11	6	3	
Warner Robins	2	10	2	1	5	13	-	3	5	-	-	4	2	33	13	6	7	3	2	
Balance of county	1	16	4	1	7	10	-	2	3	-	2	2	5	21	6	8	4	3	1	
Irwin	1	9	1	1	6	4	-	1	1	-	-	3	3	9	5	4	-	-	-	
Fitzgerald, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	1	9	1	1	6	4	-	1	1	-	-	3	3	9	5	4	-	-	-	
Jackson	-	22	1	-	5	10	1	4	2	-	2	3	2	24	18	5	5	2	-	
Jasper	-	4	-	-	3	2	-	-	2	-	-	1	2	8	-	-	-	-	-	
Jeff Davis	-	12	-	5	5	-	-	4	-	-	1	1	2	10	3	4	4	3	-	
Jefferson	2	10	3	1	6	7	1	1	3	-	1	7	1	15	5	4	3	2	-	
Jenkins	1	9	2	-	6	5	-	1	2	-	-	-	-	2	7	4	3	2	-	
Johnson	1	3	2	1	1	3	2	1	3	-	2	2	1	9	3	4	3	1	-	
Jones	1	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Macon, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	1	12	1	-	3	6	1	1	3	-	2	2	1	9	3	4	3	1	-	
Lamar	-	12	2	-	10	5	-	2	3	-	1	1	1	8	4	7	1	2	-	
Lerier	-	3	-	-	4	2	-	2	1	-	-	-	-	2	4	3	2	1	-	
Laurens	3	35	1	2	19	9	-	5	9	-	4	8	5	48	8	6	9	10	-	
Dublin	2	20	-	8	8	4	-	1	5	-	3	5	5	31	2	2	5	7	-	
Balance of county	1	15	1	2	11	5	-	4	4	-	1	3	4	17	6	4	4	3	-	
Lee	1	5	2	1	5	3	-	2	2	-	1	2	4	10	3	3	-	-	-	
Liberty	-	16	-	3	9	5	1	4	2	-	4	5	3	10	16	4	3	1	-	
Hinesville	-	4	-	-	6	1	-	2	1	-	2	3	2	5	6	2	3	-	-	
Balance of county	-	12	-	3	3	4	-	2	1	-	1	1	1	7	8	2	1	1	-	
Lincoln	-	2	-	1	1	5	-	2	1	-	1	1	1	4	1	-	1	1	-	
Long	-	2	1	1	1	2	-	1	4	-	1	1	1	4	1	-	1	1	-	
Lowndes	1	28	2	6	12	16	1	10	4	-	3	2	3	3	47	22	18	12	6	4
Valdosta	1	20	1	3	10	10	1	8	4	-	3	1	2	32	17	12	6	4	-	
Balance of county	-	8	1	3	2	6	-	2	-	-	1	1	1	15	5	6	6	2	1	
Lumpkin	-	8	-	1	7	6	2	3	1	-	1	1	2	9	5	3	3	2	-	
McDuffie	-	12	-	4	5	6	-	2	4	-	4	5	21	21	10	6	4	1	1	
McIntosh	-	4	-	1	-	3	-	1	1	-	-	2	1	13	7	3	-	-	-	
Macon	2	14	7	-	5	8	-	-	1	-	2	1	4	21	5	3	-	-	-	
Madison	-	11	1	2	1	6	-	2	-	-	2	-	-	14	6	4	1	2	-	
Marion	-	1	-	-	1	2	-	1	3	-	-	1	1	1	1	3	4	1	-	
Meriwether	2	18	1	3	6	3	-	1	3	-	-	4	2	14	10	4	4	3	-	
Miller	1	14	2	-	1	3	-	1	1	-	-	2	2	9	-	1	-	1	-	
Mitchell	-	27	1	5	8	4	-	1	4	-	3	2	3	26	8	7	8	5	-	
Monroe	1	16	1	1	3	7	1	1	2	-	1	1	1	24	9	3	2	2	-	
Montgomery	-	1	1	-	6	3	-	3	-	-	-	-	-	8	2	3	1	-	-	
Vidalia, part	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8	2	3	1	-	
Balance of county	-	1	1	-	6	3	-	3	-	-	-	-	-	8	2	3	1	-	-	
Morgan	-	15	3	1	2	2	-	1	1	-	-	1	1	10	6	2	2	2	-	
Murray	1	14	-	-	7	6	1	4	1	-	-	1	1	11	10	2	7	2	-	
Muscogee	4	96	16	7	51	62	7	20	23	1	4	29	14	160	25	33	20	27	3	
Columbus	4	95	15	7	48	61	7	20	23	1	2	28	14	151	23	32	20	26	3	
Balance of county	-	1	1	-	3	1	-	-	-	-	2	1	-	9	2	1	-	1	-	
Newton	-	24	1	4	17	15	-	4	2	-										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 35 of 186)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neoplasms of digestive organs and peri- toneum (160- 165)	Malign- ant neoplas- ms of respira- tory and intra- thoracic organs (174- 175)	Malign- ant neoplas- ms of breast (174- 187)	Malign- ant neoplas- ms of genital organs (179- 189)	Malign- ant neoplas- ms of urinary organs (188- 208)	Leuke- mia (204- 208)	Other malign- ant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Georgia—Con.																				
Peach	174	-	-	4	34	5	13	2	7	-	7	6	65	50	-	2	21	27		
Pickens	138	-	-	1	23	2	2	2	7	1	-	9	3	67	48	-	1	30	17	
Pierce	133	-	-	-	25	7	10	3	3	-	2	5	64	48	-	-	35	13		
Pike	94	-	-	2	27	6	6	2	-	3	8	-	42	35	-	1	18	16		
Polk	376	1	-	7	75	22	25	3	8	4	3	10	5	171	124	-	1	79	44	
Pulaski	118	-	-	2	23	3	8	-	4	3	2	3	1	51	37	-	25	12		
Putnam	125	-	-	-	26	3	9	1	3	1	3	6	2	50	45	-	30	15		
Quitman	38	-	-	2	9	1	3	-	2	-	-	3	1	15	12	-	-	6		
Rabun	133	-	-	2	28	3	9	4	4	2	-	6	8	58	53	-	1	32	20	
Randolph	106	-	-	-	21	4	5	3	2	1	1	5	3	54	31	-	2	18	11	
Richmond	1,824	3	-	70	369	87	110	27	42	16	14	73	21	721	563	7	37	329	190	
Augusta	904	1	-	33	175	45	48	13	24	6	7	32	12	368	281	2	23	163	93	
Balance of county	920	2	-	37	194	42	62	14	18	10	7	41	9	353	282	5	14	166	97	
Rockdale	342	-	-	8	73	16	23	9	3	6	4	12	5	150	118	-	2	75	41	
Schley	35	-	-	-	5	2	1	-	1	-	-	1	2	20	12	-	-	10	2	
Sciven	146	-	-	6	22	6	10	2	1	-	2	1	1	76	60	1	2	37	20	
Seminole	95	-	-	3	24	3	14	-	5	1	-	1	4	44	33	-	1	25	7	
Spalding	529	-	-	11	103	25	25	9	16	4	2	22	9	219	159	3	5	111	40	
Griffin	327	-	-	8	75	20	17	7	10	4	2	15	3	122	90	3	4	61	22	
Balance of county	202	-	-	3	28	5	8	2	6	-	-	7	6	97	69	-	1	50	18	
Stephens	224	-	-	1	59	11	18	8	8	1	3	10	5	101	85	-	10	53	22	
Stewart	59	-	-	-	16	3	6	2	1	-	1	3	1	24	18	-	-	10	8	
Sumter	289	1	-	1	59	13	15	7	4	3	1	16	4	138	107	1	3	43	60	
Americus	177	1	-	-	31	7	8	4	2	2	-	8	4	89	71	1	3	28	39	
Balance of county	112	-	-	1	28	6	7	3	2	1	1	8	-	49	36	-	-	15	21	
Talbot	66	-	-	1	21	5	11	1	2	-	-	2	2	30	23	-	1	10	12	
Talladega	34	-	-	-	6	-	-	2	-	-	-	4	-	16	13	-	1	7	5	
Tattnall	188	-	-	5	33	9	10	3	2	-	2	7	-	93	75	-	-	58	16	
Taylor	97	-	-	3	17	3	7	2	1	-	1	3	2	44	33	1	-	18	14	
Telfair	141	-	-	3	24	4	11	1	2	-	1	5	-	68	60	-	4	46	10	
Terrell	107	1	-	-	15	6	4	1	2	1	-	1	5	51	42	-	2	20	20	
Thomas	416	-	-	12	86	18	24	5	11	3	3	22	9	185	136	1	6	77	52	
Thomasville	237	-	-	8	55	15	12	3	10	2	2	11	5	101	73	-	4	39	30	
Balance of county	179	-	-	4	31	3	12	2	1	1	1	11	4	84	63	1	2	38	22	
Tift	278	1	-	6	49	10	20	1	6	1	5	6	6	132	100	1	-	74	25	
Tifton	135	-	-	5	19	6	5	-	2	-	3	3	5	64	51	-	-	38	13	
Balance of county	143	1	-	1	30	4	15	1	4	1	-	2	3	1	68	49	1	-	36	12
Toombs	298	-	-	8	54	12	14	6	6	4	1	11	8	120	102	-	-	34	68	
Vidalia, part	149	-	-	1	27	5	7	4	3	1	1	6	3	65	53	-	-	21	32	
Vidalia, total	150	-	-	1	27	5	7	4	3	1	1	6	3	66	54	-	-	22	32	
Balance of county	149	-	-	7	27	7	7	2	3	3	-	5	5	55	49	-	-	13	36	
Towns	80	-	-	3	19	3	6	2	1	1	3	3	-	34	28	-	-	13	15	
Treulon	66	-	-	-	8	-	3	-	1	-	1	3	2	37	30	-	-	7	23	
Troup	557	-	-	10	117	30	33	3	12	2	7	30	7	253	181	2	6	101	72	
La Grange	302	-	-	5	61	17	15	2	5	2	4	16	4	140	100	1	3	61	35	
Balance of county	255	-	-	5	56	13	18	1	7	-	3	14	3	113	81	1	3	40	37	
Turner	89	-	-	1	21	5	4	1	4	-	1	6	4	43	33	-	1	23	9	
Twiggs	96	-	1	4	18	2	4	1	4	2	1	4	1	37	27	-	1	16	10	
Union	109	-	2	26	8	7	2	1	1	1	1	2	5	2	44	38	-	28	10	
Upson	320	-	2	66	17	22	8	3	5	2	2	9	2	147	104	-	2	66	36	
Walker	590	1	-	8	161	35	58	9	13	9	2	35	15	221	168	3	5	103	57	
Walton	301	-	-	6	48	20	7	4	5	3	-	9	5	147	117	1	6	87	23	
Ware	400	-	-	13	84	16	17	12	11	4	2	22	14	195	148	1	11	86	50	
Waycross	224	-	-	9	43	10	10	5	4	2	2	10	7	112	89	-	7	53	29	
Balance of county	176	-	-	4	41	6	7	7	7	2	-	12	7	83	59	-	-	33	21	
Warren	79	-	-	1	16	3	3	2	4	1	-	3	2	26	17	-	-	12	5	
Washington	212	1	-	2	43	10	10	4	6	1	-	12	9	93	59	-	1	34	24	
Wayne	217	-	-	2	45	8	18	1	7	-	1	10	3	100	73	-	10	44	19	
Webster	27	-	-	-	8	1	2	1	1	1	1	2	-	12	8	-	1	2	5	
Wheeler	54	-	-	3	11	-	3	1	2	1	1	3	-	26	24	-	1	14	10	
White	95	-	-	3	21	5	7	2	4	-	-	3	5	34	22	-	1	14	7	
Whitfield	572	1	-	10	144	25	57	9	17	9	5	22	11	221	157	1	9	101	46	
Dalton	230	-	-	7	47	11	19	5	2	3	1	6	5	93	67	-	4	39	24	
Balance of county	342	1	-	3	97	14	38	4	15	6	4	16	6	128	90	1	5	62	22	
Wilcox	108	-	-	4	20	8	5	1	2	-	-	4	1	53	37	1	1	22	13	
Wilkes	152	-	-	2	28	8	7	3	5	-	2	3	-	57	44	-	1	22	21	
Wilkinson</td																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Georgia—Con.																			
Peach	2	10	2	1	6	8	1	-	5	1	1	4	6	15	9	6	1	2	
Pickens	1	13	3	2	8	5	-	1	2	-	1	-	3	11	4	2	2	-	
Pierce	2	10	4	-	3	5	-	3	-	-	-	-	1	13	6	4	1	2	
Pike	1	6	-	-	2	-	-	-	-	-	-	-	3	10	2	3	-	-	
Polk	1	42	3	1	15	15	1	4	6	-	1	1	4	34	15	9	7	5	
Pulaski	1	13	-	2	5	6	-	2	1	-	-	1	13	4	7	1	6	-	
Putnam	-	3	1	1	4	-	-	-	-	-	-	-	2	1	-	3	1	-	
Quinton	-	3	-	-	9	4	1	1	-	-	-	-	-	13	1	1	5	-	
Rabun	-	5	-	-	1	4	-	-	1	-	-	2	2	9	3	4	1	1	
Randolph	2	20	1	-	1	4	-	-	1	-	-	2	2	9	3	4	1	-	
Richmond	6	123	8	21	62	60	6	20	17	-	17	30	13	257	44	45	23	45	
Augusta	3	67	2	15	31	32	-	8	8	-	4	11	4	132	22	23	8	31	
Balance of county	3	56	6	6	31	28	6	12	9	-	13	19	9	125	22	22	15	14	
Rockdale	3	21	5	3	10	7	-	6	-	-	3	3	2	37	12	17	3	5	
Schley	1	4	2	1	-	-	-	1	-	-	-	-	4	-	1	1	-	-	
Screen	-	11	3	2	8	3	-	2	-	-	1	2	-	11	4	4	2	4	
Seminole	-	9	1	1	3	5	-	1	1	-	-	-	1	4	2	-	-	1	
Spalding	2	43	7	8	10	23	3	4	9	-	3	7	21	67	14	11	10	3	
Griffin	-	26	2	4	8	15	2	4	5	-	1	4	17	42	7	8	3	2	
Balance of county	2	17	5	4	2	8	1	-	4	-	2	3	4	25	7	3	7	-	
Stephens	-	11	2	3	6	4	-	2	2	-	1	1	1	21	6	5	3	5	
Stewart	1	4	1	-	3	2	-	3	2	-	1	7	1	33	11	3	4	5	
Sumter	4	20	5	2	3	5	2	-	3	-	3	3	3	23	7	2	3	2	
Americus	3	11	3	1	3	-	-	3	2	-	-	-	-	-	-	-	-	1	
Balance of county	1	9	2	1	2	2	2	-	1	-	-	4	1	10	4	1	5	1	
Talbot	1	4	1	1	5	2	-	-	-	-	-	1	1	10	8	1	2	-	
Tallafarro	1	2	-	-	2	1	-	-	1	-	-	-	-	6	2	-	-	-	
Tattnall	-	13	1	4	5	11	3	1	6	-	-	2	-	13	4	7	2	3	
Taylor	-	7	3	1	3	6	1	2	2	-	-	-	1	10	2	3	-	1	
Telfair	-	7	-	1	5	5	-	1	3	-	-	2	-	7	11	8	2	2	
Terrell	-	8	1	-	4	4	-	1	4	-	-	4	4	11	4	1	1	-	
Thomas	1	43	-	5	13	17	1	3	4	-	1	5	5	44	11	12	4	4	
Thomasville	1	24	-	3	8	10	-	2	2	-	-	2	4	28	2	7	2	1	
Balance of county	-	19	-	2	5	7	1	1	2	-	1	3	1	16	9	5	2	3	
Tift	1	26	3	2	7	10	1	8	3	-	1	2	4	31	8	7	-	2	
Tifton	-	11	1	1	3	4	-	7	1	-	1	1	2	19	12	3	-	1	
Balance of county	1	15	2	1	4	6	1	1	2	-	1	2	12	8	4	-	-	1	
Toombs	2	13	-	3	17	9	-	5	4	-	2	3	9	28	11	10	4	6	
Vidalia, part	2	8	-	2	12	12	-	3	3	-	1	4	11	5	5	1	3	-	
Vidalia, total	2	8	-	2	12	5	-	3	3	-	1	4	11	5	5	1	3	-	
Balance of county	-	5	-	1	5	4	-	2	1	-	1	3	5	17	6	5	3	-	
Towns	-	5	-	1	7	5	1	-	-	-	2	2	3	4	2	-	1	-	
Troup	1	5	-	1	4	2	2	-	-	-	1	5	2	57	19	15	8	9	
La Grange	6	54	6	6	20	20	1	9	4	-	1	4	2	30	6	5	3	6	
Balance of county	2	22	4	4	7	7	-	2	3	-	1	1	3	27	13	10	5	3	
Turner	-	10	-	-	3	-	-	2	2	-	1	1	3	5	-	2	-	1	
Twiggs	3	5	2	-	1	8	-	2	1	1	-	-	-	8	5	7	1	-	
Union	-	4	1	1	3	4	1	-	3	-	1	1	1	41	10	7	1	2	
Upson	1	35	3	4	12	11	-	3	9	-	2	-	3	41	10	4	7	1	
Walker	2	36	11	4	27	40	-	6	8	-	4	1	4	50	22	7	9	6	
Walton	2	22	3	3	7	10	-	5	4	-	6	6	3	25	12	9	4	4	
Ware	5	29	6	7	9	17	-	5	1	-	3	4	1	27	11	9	2	5	
Waycross	4	13	3	3	5	11	-	1	1	-	2	2	1	19	3	5	1	3	
Balance of county	1	16	3	4	4	6	-	4	-	-	2	2	-	8	8	4	1	2	
Warren	1	6	2	-	4	3	-	-	1	-	1	1	1	12	5	3	1	4	
Washington	2	23	4	5	8	12	1	1	3	-	1	1	1	21	5	3	2	5	
Wayne	-	21	2	4	6	6	1	9	3	-	2	1	4	20	8	3	3	1	
Webster	1	3	-	-	1	1	-	-	3	-	-	1	1	5	2	2	1	-	
Wheeler	-	2	-	-	1	1	-	3	-	-	-	-	-	10	4	1	6	-	
White	1	10	1	-	2	6	-	3	2	-	1	2	4	36	15	9	3	2	
Whitfield	3	56	-	5	27	24	1	4	4	-	3	5	5	66	20	14	6	3	
Dalton	1	23	-	2	16	4	-	3	2	-	1	2	4	30	5	3	1	2	
Balance of county	2	33	-	3	11	20	1	1	2	-	2	3	1	36	15	9	3	2	
Wilcox	-	14	-	2	5	3	-	-	1	-	-	-	4	12	-	3	1	-	
Wilkes	-	12	-	1	18	6	-	4	4	-	1	3	19	5	5	-	-	-	
Wilkinson	1	10	-	2	3	3	-	1	1	-	2	1	-	11	6	2	-	-	
Worth	2	18	1	1	4	4	-	2	3	-	1	7	4	12	5	4	8	6	
Hawaii	25	491	13	67	276	201	24	68	63	1	41	65	129	678	144	158	109	51	20
Urban places	16	355	9	49	210	145	18	49	46	1	31	42	89	497	72	98	87	35	16
Balance of area	9	136	4	18	66	56	6	19	17	-	10	23	40	181	72	60	22	16	4
Metropolitan counties	18	353	7	49	205	164	19	49	48	1	33	51	88	475	84	90	80	39	15
Urban places	13	312	7	45	182	137	16	44	41	1	31	38	75	421	63	82	73	33	14
Balance of area	5	41	-	4	23	27	3	5	7	-	2	13	13	54	21	8	7	6	1
Nonmetropolitan counties	7	138	6	18	71	37	5	19	15	-	8	14	41	203	60	68	29	12	.5
Urban places	3	43	2	4	28	8	2	5	5	-	-	4	14	76	9	16	14	2	2
Balance of area	4	95	4	14	43	29	3	14	10	-	8	10	27	127	51	52	15	10	3

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tions and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and perito-neum (150-159)	Malignant neo-plasms of respi-to- ry and intra- thoracic organs (174-175)	Malignant neo-plasms of breast (179-187)	Malignant neo-plasms of genit-al organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (140- 149, 170- 173, 190- 203)	Diabe-tes melli-tus (250)	Major cardio- vascular diseases (390- 398)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyper-tensive heart disease with or without renal disease (402, 404)	Ische-mic heart disease (410- 414)	Other diseases (415- 429)		
Hawaii—Con.																				
Hawaii	859	-	-	15	206	71	55	7	20	7	3	43	26	344	258	-	6	160	92	
Hilo#	352	-	-	1	83	26	33	3	9	2	-	10	7	153	119	-	4	80	35	
Balance of county	507	-	-	14	123	45	22	4	11	5	3	33	19	191	139	-	2	80	57	
Honolulu	4,721	4	-	111	1,153	386	281	73	115	37	50	211	108	1,904	1,477	15	57	805	600	
Aiea#	140	-	-	3	38	13	7	2	2	-	6	8	3	51	38	-	-	31	7	
Ewa Beach#	117	1	-	2	27	11	9	1	2	1	2	1	3	37	30	1	-	14	15	
Honolulu#	2,763	3	-	73	684	218	181	48	68	21	24	124	51	1,143	883	11	40	481	351	
Kailua#	231	-	-	7	64	22	9	4	7	3	5	14	7	101	79	-	3	42	34	
Kaneohe#	272	-	-	3	62	18	13	3	12	2	3	11	12	115	65	-	2	38	45	
Miliani Town#	65	-	-	1	19	8	2	3	2	1	1	2	1	22	14	-	1	6	7	
Mokapu#	8	-	-	-	1	1	-	-	-	-	-	-	-	1	1	-	-	-	1	
Pearl City#	183	-	-	4	59	25	11	2	5	2	1	13	5	64	57	1	2	34	20	
Schofield Barracks#	11	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Wahiawa#	138	-	-	4	30	16	6	2	2	1	1	2	2	51	39	-	2	19	18	
Walipahu#	219	-	-	7	46	17	12	-	4	1	4	8	5	83	65	1	3	37	24	
Balance of county	574	-	-	7	122	37	31	8	10	5	3	28	19	236	186	1	4	103	78	
Kalawao	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kauai	331	-	-	17	73	18	18	7	10	2	1	17	3	135	102	2	6	59	35	
Maui	590	-	-	11	142	37	35	12	13	5	7	33	14	207	157	2	6	72	77	
Kahului#	117	-	-	4	20	9	6	2	2	1	-	-	2	42	29	1	1	15	12	
Wailuku#	82	-	-	-	23	3	8	1	3	1	-	7	1	30	25	-	1	12	12	
Balance of county	391	-	-	7	99	25	21	9	8	3	7	26	11	135	103	1	4	45	53	
Idaho	7,468	2	-	86	1,672	353	428	156	208	71	81	375	146	3,116	2,315	34	38	1,648	595	
Urban places	3,284	-	-	36	689	151	173	80	77	25	32	151	56	1,405	1,013	17	12	725	259	
Balance of area	4,184	2	-	50	983	202	255	76	131	46	49	224	90	1,711	1,302	17	26	923	336	
Metropolitan counties	1,305	-	-	17	314	59	77	39	34	11	16	78	15	520	391	9	5	292	85	
Urban places	1,025	-	-	14	259	47	69	31	32	9	10	61	12	398	298	7	3	216	70	
Balance of area	280	-	-	3	55	12	8	8	2	2	6	17	3	122	95	2	2	76	15	
Nonmetropolitan counties	6,163	2	-	69	1,358	294	351	117	174	60	65	297	131	2,596	1,924	25	33	1,356	510	
Urban places	2,259	-	-	22	430	104	104	49	45	16	22	80	44	1,007	717	10	9	509	189	
Balance of area	3,904	2	-	47	928	190	247	68	129	44	43	207	87	1,589	1,207	15	24	847	321	
Ada	1,305	-	-	17	314	59	77	39	34	11	16	78	15	520	391	9	5	292	85	
Boise City	1,025	-	-	14	259	47	69	31	32	9	10	61	12	398	296	7	3	216	70	
Balance of county	280	-	-	3	55	12	8	8	2	2	6	17	3	122	95	2	2	76	15	
Adams	25	-	-	-	9	1	5	-	1	-	2	-	8	4	-	-	2	2	-	
Bannock	407	-	-	5	78	18	15	8	15	4	4	14	11	172	126	2	1	99	24	
Pocatello	312	-	-	3	54	14	11	7	11	2	2	7	7	138	99	1	-	80	18	
Balance of county	95	-	-	2	24	4	4	1	4	2	2	7	4	34	27	1	1	19	6	
Bear Lake	69	-	-	-	15	3	1	-	3	2	2	4	2	38	27	-	-	20	7	
Benewah	85	-	-	1	20	5	7	-	4	-	2	2	2	-	38	24	-	-	12	12
Bingham	266	-	-	5	40	5	11	7	7	-	2	2	8	10	112	91	-	-	70	21
Blackfoot	85	-	-	2	12	1	4	2	-	-	2	3	-	42	32	-	-	26	6	
Balance of county	181	-	-	3	28	4	7	5	7	-	-	5	10	70	59	-	-	44	15	
Blaine	57	-	-	2	15	2	2	1	1	1	-	8	1	10	9	-	-	3	6	
Boise	19	-	-	1	6	1	3	-	-	1	-	1	4	3	-	-	-	3	-	
Bonner	230	-	-	5	49	11	16	2	6	2	1	11	5	89	59	-	5	42	12	
Bonneville	401	-	-	4	90	32	18	8	4	2	5	21	14	156	113	4	3	75	31	
Idaho Falls	326	-	-	4	76	25	16	7	4	2	5	16	10	129	94	3	2	60	29	
Balance of county	75	-	-	14	6	2	1	1	-	-	5	4	4	27	19	1	-	15	2	
Boundary	65	-	-	2	24	8	7	1	1	3	-	4	1	18	13	-	10	10	3	
Butte	30	-	-	-	7	3	1	-	-	-	3	2	11	8	-	-	7	1	-	
Camas	8	-	-	-	-	-	-	-	-	-	-	-	-	5	4	-	4	-	-	
Canyon	783	-	-	9	154	34	39	11	20	7	10	33	13	336	245	3	6	164	72	
Caldwell	200	-	-	1	41	10	7	2	8	3	4	7	4	84	58	-	1	31	26	
Nampa	334	-	-	4	52	15	13	5	4	3	3	9	6	153	107	1	4	75	27	
Balance of county	249	-	-	4	61	9	19	4	8	1	3	17	3	99	80	2	1	58	19	
Caribou	41	-	-	-	7	1	1	1	2	-	-	2	1	12	9	2	-	4	3	
Cassia	157	1	-	1	33	11	-	1	3	2	1	15	3	67	53	-	1	33	19	
Clark	7	-	-	-	-	-	-	-	-	-	-	-	-	5	4	-	4	-	-	
Clearwater	76	-	-	2	23	5	7	2	2	2	2	3	-	28	23	1	-	18	4	
Custer	33	-	-	-	9	-	3	1	4	-	-	1	-	12	8	-	-	6	2	
Elmore	120	-	-	2	25	6	7	1	3	2	1	5	6	53	41	-	1	33	7	
Franklin	62	-	-	2	10	2	1	1	3	-	1	2	2	19	18	-	1	13	4	
Fremont	75	-	-	-	11	5	1	1	3	-	-	1	1	39	32	-	-	27	5	
Gem	136	-	-	1	29	5	9	2	5	-	4	4	1	56	45	1	2	27	15	
Gooding	107	-	-	2	20	3	5	1	1	2	2	6	-	50	36	-	3	25	8	
Idaho	138	-	-	-	34	9	8	4	6	-	3	4	3	61	46	-	1	36	9	
Jefferson	88	-	-	-	17	3	1	2	4	-	3	4	2	2	38	30	-	1	22</td	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Hawaii—Con.																			
Hawaii	4	68	4	10	38	15	1	7	7	-	5	5	7	90	34	31	18	8	2
Hilo#	3	27	1	3	19	5	1	1	2	-	-	2	4	42	7	12	10	2	1
Balance of county	1	41	3	7	19	10	-	6	5	-	5	3	3	48	27	19	8	6	1
Honolulu	18	353	7	49	205	164	19	49	48	1	33	51	88	475	84	90	80	39	15
Aleat#	1	11	-	1	3	5	-	2	-	-	1	1	1	21	4	2	3	1	-
Ewa Beach#	-	7	-	-	5	5	-	2	-	-	2	4	3	17	3	1	4	1	-
Honolulu#	10	211	5	34	132	87	13	31	23	-	16	10	38	291	38	52	46	20	12
Kaliwai#	1	18	1	2	2	8	-	3	4	-	1	2	4	17	1	6	3	1	-
Kaneoeha#	1	24	1	4	11	12	-	-	4	-	2	5	7	19	6	7	4	1	2
Mililani Town#	-	8	-	-	3	2	1	2	1	-	1	1	3	5	-	1	2	-	-
Moekapu#	-	-	-	-	-	1	-	-	-	-	-	-	2	-	2	1	-	-	-
Pearl City#	-	7	-	-	12	5	1	2	1	-	1	4	3	14	2	3	1	2	-
Schofield Barracks#	-	-	-	-	-	-	-	-	-	-	1	1	3	1	2	-	-	-	-
Waialua#	-	11	-	1	5	3	1	1	3	-	2	3	3	17	2	4	6	1	-
Waipahu#	-	15	-	3	9	9	-	1	3	1	5	7	8	19	3	5	2	6	-
Balance of county	5	41	-	4	23	27	3	5	7	-	2	13	13	54	21	8	7	6	1
Kalawao	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kauai	2	28	-	3	12	11	2	5	-	-	2	4	7	41	7	8	2	1	1
Maui	1	42	2	5	21	11	2	7	8	-	1	5	27	72	19	29	9	3	2
Kahului#	-	11	1	1	5	3	-	1	2	-	-	2	6	22	1	4	3	-	-
Wailuku#	-	5	-	4	-	1	3	1	-	-	-	4	12	1	-	1	-	-	-
Balance of county	1	26	1	4	12	8	1	3	5	-	1	3	17	38	17	25	5	3	1
Idaho	34	577	69	121	268	412	29	57	56	2	53	61	95	737	248	232	160	29	7
Urban places	16	280	42	54	146	175	11	32	20	1	17	23	52	368	79	100	62	11	1
Balance of area	18	297	27	67	122	237	18	25	36	1	36	38	43	369	169	132	98	18	6
Metropolitan counties	9	93	5	22	53	79	5	13	7	-	7	10	26	140	32	36	28	3	-
Urban places	8	69	4	21	45	62	4	12	6	-	5	6	21	111	21	27	21	1	-
Balance of area	1	24	1	1	8	17	1	1	1	-	2	4	5	29	11	9	7	2	-
Nonmetropolitan counties	25	484	64	99	215	333	24	44	49	2	46	51	69	597	216	196	132	26	7
Urban places	8	211	38	33	101	113	7	20	14	1	12	17	31	257	58	73	41	10	1
Balance of area	17	273	26	66	114	220	17	24	35	1	34	34	38	340	158	123	91	16	6
Ada	9	93	5	22	53	79	5	13	7	-	7	10	26	140	32	36	28	3	-
Bolse City	8	69	4	21	45	62	4	12	6	-	5	6	21	111	21	27	21	1	-
Balance of county	1	24	1	1	8	17	1	1	1	-	2	4	5	29	11	9	7	2	-
Adams	-	4	-	-	-	-	-	-	-	-	-	-	-	2	-	3	1	1	-
Bannock	1	34	3	8	20	20	1	6	2	-	4	5	-	49	9	15	9	-	1
Pocatello	1	29	3	6	16	17	-	6	1	-	4	3	-	41	2	11	8	-	-
Balance of county	-	5	-	2	4	3	1	-	1	-	-	2	-	8	7	4	1	-	-
Bear Lake	-	9	1	1	-	3	1	-	-	-	1	1	-	4	1	2	1	-	-
Benewah	-	12	-	2	5	5	7	-	4	3	-	1	-	6	2	4	2	-	-
Bingham	-	20	-	1	9	7	7	-	4	3	-	1	2	7	30	16	11	6	3
Blackfoot	-	10	-	-	5	2	-	1	-	-	-	2	-	12	2	3	2	-	-
Balance of county	-	10	-	1	4	5	-	3	3	-	1	2	5	18	14	8	4	3	-
Blaine	-	1	-	-	5	-	-	-	-	-	-	-	-	1	7	8	6	2	-
Boise	-	1	-	-	3	-	-	-	-	-	-	-	-	2	2	-	-	-	-
Bonner	2	24	1	3	10	17	-	1	1	-	1	2	5	22	5	8	8	2	-
Bonneville	1	33	6	3	10	11	2	2	2	1	4	2	23	41	12	10	15	2	-
Idaho Falls	1	27	5	2	7	8	1	2	1	1	2	2	19	36	8	11	1	-	-
Balance of county	-	6	1	1	3	3	1	-	1	-	2	2	4	5	4	2	2	1	-
Boundary	-	2	-	3	4	3	-	-	-	-	1	-	2	2	3	2	-	-	-
Bute	-	3	-	-	1	2	-	-	-	-	-	-	2	3	2	-	-	-	-
Camas	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-
Canyon	4	62	14	11	46	39	3	4	8	-	7	8	4	77	34	27	10	4	-
Caldwell	1	20	2	3	7	14	1	1	2	-	1	2	1	22	11	7	-	1	-
Nampa	1	30	8	7	32	42	1	3	5	-	1	3	1	36	10	11	2	2	-
Balance of county	2	12	4	1	7	13	1	-	1	-	5	3	2	19	13	9	8	1	-
Caribou	-	2	1	-	1	6	-	1	-	-	3	1	-	4	1	2	2	-	-
Cassia	2	11	1	-	2	14	2	1	2	-	1	-	3	14	4	8	1	-	-
Clark	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	4	3	1	-
Clearwater	-	4	-	1	1	6	1	-	1	-	1	-	1	-	4	4	3	1	-
Custer	-	2	-	2	1	2	-	1	-	-	-	-	-	-	1	4	1	2	-
Elmore	-	6	3	3	2	7	1	-	1	-	2	3	1	9	6	-	1	1	-
Franklin	1	-	-	2	1	3	-	1	-	-	-	-	-	15	1	5	2	-	-
Fremont	-	5	-	2	1	2	-	1	2	-	1	-	-	8	5	4	-	-	-
Gem	1	7	-	3	8	8	2	1	5	-	1	-	1	8	5	5	3	2	-
Gooding	1	11	1	1	-	9	-	-	2	-	-	-	1	-	12	6	3	2	-
Idaho	-	12	-	3	5	6	2	2	1	-	-	2	-	11	5	3	2	-	1
Jefferson	-	5	2	1	2	6	1	-	1	-	2	1	1	8	3	2	3	-	-
Jerome	-	6	1	2	2	6	1	3	1	-	-	1	2	14	4	3	-	1	-
Kootenai	2	40	7	11	9	41	1	2	4	-	3	1	4	51	14	20	10	4	1
Coeur d'Alene	1	25	5	3	6	21	1	-	3	-	-	-	-	29	5	11	6	2	-
Balance of county	1	15	2	8	3	20	-	2	1	-	3	1	4	22	9	9	4	2	1
Latah	1	20	1	4	9	11	2	1	1	-	1	4	1	16	7	4	2	-	-
Moscow	1	11	-	1	6	7	2	-	1	-	1	1	1	10	3	2	1	-	-
Balance of county	-	9	1	3	3	4	-	1	1	-	2	-	-	6	4	2	1	-	-
Lemhi	1	2	-	1	3	3	-	-	-	-	-	-	-	4	1	-	-	-	-
Lewis	-	2	-	1	1	2	-	-	-	-	-	-	-	2	2	2	-	-	-
Lincoln	-	1	-</td																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato-poietic tissues (150-159)	Malignant neoplasms of digestive organs (174-175)	Malignant neoplasms of respi-to- ratory and perito-neum (176-187)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genita-lac organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402,404- 429)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ische-mic heart disease (410- 414)	Other heart diseases (415- 429)
Idaho—Con.																					
Madison	79	-	-	-	7	1	1	-	1	1	-	3	1	44	34	-	-	21	13		
Rexburg	38	-	-	-	2	1	-	-	-	-	-	1	-	20	14	-	-	10	4		
Balance of county	41	-	-	-	5	-	1	-	1	1	-	2	1	24	20	-	-	11	9		
Minidoka	127	-	-	2	28	5	7	4	3	3	-	6	4	48	36	1	1	19	15		
Nez Perce	340	-	-	5	70	19	11	8	5	5	2	20	10	151	94	-	2	57	35		
Lawiston	296	-	-	4	57	15	10	7	5	3	2	15	7	134	83	-	2	51	30		
Balance of county	44	-	-	1	13	4	1	1	-	2	-	5	3	17	11	-	-	6	5		
Oneida	34	-	-	1	4	3	-	-	-	-	-	1	-	17	14	-	-	5	9		
Owyhee	60	-	-	-	18	2	5	1	4	1	-	5	1	28	20	-	1	13	6		
Payette	147	-	-	1	37	8	10	1	6	-	4	8	3	71	50	-	1	31	18		
Power	46	-	-	-	13	1	2	2	2	-	-	6	-	15	11	-	-	9	2		
Shoshone	175	1	-	1	37	4	22	2	5	-	-	4	3	63	62	-	2	38	22		
Teton	15	-	-	-	-	-	-	-	-	-	-	-	-	8	6	-	-	4	2		
Twin Falls	499	-	-	5	112	25	31	15	10	4	4	23	13	201	154	5	-	120	29		
Twin Falls	270	-	-	1	53	8	13	8	6	2	3	11	5	118	88	2	-	69	17		
Balance of county	229	-	-	4	59	17	18	7	2	2	1	12	8	83	66	3	-	51	12		
Valley	41	-	-	2	11	-	4	1	2	2	1	1	-	20	14	-	-	9	5		
Washington	105	-	-	-	24	6	6	2	5	1	2	2	2	57	45	-	1	41	3		
Illinois	103,366	89	3	2,119	23,929	5,960	6,625	2,172	2,599	964	901	4,708	2,114	45,930	36,709	288	1,197	25,527	9,697		
Urban places	72,759	71	3	1,746	16,731	4,255	4,625	1,524	1,820	653	630	3,224	1,508	31,660	25,452	207	927	17,251	7,067		
Balance of area	30,607	18	-	373	7,198	1,705	2,000	648	779	311	271	1,484	606	14,270	11,257	81	270	8,276	2,630		
Metropolitan counties	80,852	80	3	1,865	18,923	4,771	5,205	1,732	2,047	775	709	3,684	1,664	34,912	28,051	234	1,006	19,084	7,727		
Urban places	66,693	71	3	1,658	15,395	3,939	4,230	1,393	1,694	610	574	2,955	1,380	28,728	23,163	189	875	15,580	6,519		
Balance of area	14,159	9	-	207	3,528	832	975	339	353	165	135	729	284	6,184	4,888	45	131	3,504	1,208		
Nonmetropolitan counties	22,514	9	-	254	5,006	1,189	1,420	440	552	189	192	1,024	450	11,018	8,658	54	191	6,443	1,970		
Urban places	6,066	-	-	88	1,335	316	395	131	126	43	56	269	128	2,932	2,289	18	52	1,671	548		
Balance of area	16,448	9	-	166	3,670	873	1,025	309	426	146	136	755	322	8,066	6,369	36	139	4,772	1,422		
Adams	786	-	-	9	170	30	57	18	17	9	9	30	20	379	318	1	17	214	86		
Quincy	596	-	-	6	117	22	40	14	7	5	6	23	13	296	244	1	13	168	62		
Balance of county	190	-	-	3	53	8	17	4	10	4	3	7	7	83	74	-	4	46	24		
Alexander	174	1	-	1	41	9	15	3	5	2	1	6	-	74	54	-	1	42	11		
Bond	184	-	-	1	45	11	16	3	3	2	1	9	1	96	81	-	7	57	17		
Boone	272	-	-	1	62	14	14	10	9	2	3	10	5	121	107	4	2	78	23		
Belvidere	173	-	-	1	47	11	12	7	7	2	2	6	3	71	59	1	2	45	11		
Balance of county	99	-	-	-	15	3	2	3	2	-	-	1	4	2	50	48	3	33	12		
Brown	63	-	-	1	11	2	5	-	-	-	2	2	1	51	44	-	3	25	16		
Bureau	391	-	-	2	92	22	20	9	13	3	3	22	7	202	151	1	3	109	38		
Calhoun	70	-	-	2	11	5	3	-	1	-	-	2	-	37	25	-	1	16	8		
Carroll	226	-	-	2	45	10	9	2	7	5	5	7	4	117	85	-	2	68	15		
Cass	169	-	-	1	32	11	6	4	2	1	2	6	4	83	71	-	3	42	26		
Champaign	1,044	-	19	266	57	65	28	25	22	9	60	23	417	301	7	5	189	100			
Champaign	370	-	8	90	19	20	8	9	8	2	24	9	154	116	2	1	78	35			
Rantoul	71	-	2	21	3	5	2	2	3	1	5	1	21	14	3	-	9	2			
Urbana	274	-	3	60	15	11	8	6	6	6	-	14	3	121	84	1	1	58	24		
Balance of county	329	-	6	95	20	29	10	8	5	6	17	10	121	87	1	3	44	39			
Christian	390	-	2	95	20	29	7	11	5	4	19	5	184	142	2	1	114	25			
Taylorville	138	-	-	31	3	11	5	2	1	2	7	1	70	58	1	1	40	16			
Balance of county	252	-	-	2	64	17	18	2	9	4	2	12	4	114	84	1	-	74	9		
Clark	206	-	-	3	38	7	12	3	6	4	-	6	1	112	82	-	3	63	16		
Clay	177	-	-	4	40	9	12	1	7	1	1	9	6	89	59	2	-	47	10		
Clinton	288	1	-	4	65	22	13	6	2	4	1	17	6	128	107	-	3	87	17		
Centralia, part	34	-	-	3	2	-	1	-	-	-	-	-	1	16	15	-	1	12	2		
Balance of county	254	1	-	4	62	20	13	5	2	4	1	17	5	112	92	-	2	75	15		
Coles	475	-	-	4	100	22	41	10	7	1	4	15	11	251	157	3	2	126	26		
Charleston	128	-	-	-	25	2	16	1	1	-	1	4	1	70	48	-	2	35	11		
Mattoon	268	-	-	4	53	15	22	7	3	-	1	5	9	144	84	3	-	67	14		
Balance of county	79	-	-	-	22	5	3	2	3	1	2	6	1	37	25	-	24	1	1		
Cook	48,999	60	2	1,357	11,453	3,005	3,084	1,051	1,267	441	398	2,207	1,051	20,704	17,052	127	727	11,225	4,973		
Alsip	102	1	-	-	30	8	9	3	4	1	-	5	-	38	31	-	1	17	13		
Arlington Heights, part	554	-	-	15	140	28	35	15	11	8	4	39	3	271	202	2	1	151	48		
Arlington Heights, total	556	-	-	15	141	29	35	15	11	8	4	39	3	271	202	2	1	151	48		
Barlett, part	46	-	-	1	11	2	3	1	1	-	-	4	2	17	15	-	13	2			
Bellwood	127	-	-	3	30	7	9	1	2	3	-	8	-	60	52	-	1	34	17		
Bensenville, part	7	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	2	-	-		
Berwyn	604	-	-	7	132	35	34	13	9	5	2	34	14	286	229	1	7	169	52		
Blue Island	235	-	-	6	46	12	18	4	3	-	1	8	7	117	102</						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 40 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Idaho—Con.																				
Madison	1	7	1	1	2	2	2	-	-	-	1	-	-	10	3	4	3	-	-	
Rexburg	-	5	1	-	1	1	1	-	-	-	1	-	-	6	1	3	2	-	-	
Balance of county	1	2	-	1	1	1	1	-	-	-	3	4	1	4	2	1	1	-	-	
Minidoka	-	9	1	2	7	11	-	1	-	-	-	1	4	6	36	6	8	7	2	
Nez Perce	-	36	15	6	15	14	-	3	2	-	1	4	6	5	33	5	8	5	2	
Lewiston	-	33	14	4	13	13	-	3	2	-	1	4	6	5	31	1	2	-	-	
Balance of county	-	3	1	2	2	1	-	-	-	-	-	-	1	3	-	-	-	-	-	
Oreida	-	2	1	-	4	1	-	-	-	-	-	-	-	2	-	1	3	-	-	
Owyhee	-	7	-	1	3	4	-	-	-	-	-	-	-	-	1	-	-	-	-	
Payette	3	13	1	4	3	5	1	2	1	-	2	1	1	9	4	1	3	1	1	
Power	-	3	-	1	2	2	-	-	1	-	-	-	-	5	5	2	1	-	-	
Shoshone	1	15	1	4	1	13	-	-	1	-	1	1	-	15	6	3	7	-	2	
Teton	-	2	-	-	-	-	-	-	1	-	-	-	-	2	-	2	2	-	-	
Twin Falls	3	35	1	8	12	28	1	5	1	-	4	3	5	66	19	12	10	2	-	
Twin Falls	2	21	-	7	6	18	-	4	-	-	1	2	2	32	11	9	4	2	-	
Balance of county	1	14	1	1	4	10	1	1	1	-	3	1	3	34	8	3	6	-	-	
Valley	-	4	1	1	3	1	-	-	-	-	-	-	-	2	-	1	1	-	-	
Washington	-	8	-	4	3	6	-	1	-	-	-	-	-	4	2	5	1	-	-	
Illinois	470	6,865	815	1,071	3,931	3,751	343	1,337	1,177	19	626	1,119	787	9,550	1,932	2,149	1,171	1,183	107	
Urban places	332	4,709	451	716	2,841	2,563	231	1,057	860	14	451	925	588	6,902	1,174	1,539	771	1,048	76	
Balance of area	138	2,156	364	355	1,090	1,188	112	280	317	5	175	194	199	2,648	758	610	400	135	31	
Metropolitan counties	383	5,139	510	829	3,110	2,883	261	1,151	940	18	512	1,006	634	7,567	1,452	1,725	920	1,132	94	
Urban places	311	4,214	384	656	2,624	2,294	212	1,003	798	14	415	891	544	6,320	1,089	1,430	716	1,037	71	
Balance of area	72	925	126	173	466	589	49	148	142	4	97	115	90	1,247	363	295	204	95	23	
Nonmetropolitan counties	87	1,726	305	242	821	868	82	186	237	1	114	113	153	1,983	480	424	251	51	13	
Urban places	21	495	67	60	217	269	19	54	62	-	36	34	44	582	85	109	55	11	-	
Balance of area	66	1,231	238	182	604	599	63	132	175	1	78	79	109	1,401	395	315	195	40	8	
Adams	4	43	6	8	34	32	-	5	8	-	4	4	8	68	15	19	7	4	-	
Quincy	3	37	6	6	31	28	-	5	6	-	4	3	5	55	11	13	3	-	-	
Balance of county	1	6	-	2	3	4	-	-	-	-	1	3	13	4	6	4	4	-	-	
Alexander	-	16	2	2	11	5	1	2	2	-	1	2	2	17	7	2	4	3	-	
Bond	1	9	3	2	2	8	-	1	2	-	1	1	2	13	5	3	3	2	-	
Boone	-	12	1	1	11	11	2	2	5	-	-	1	1	30	9	5	3	2	1	
Belvidere	-	10	1	1	9	7	1	1	1	-	-	1	1	19	4	4	2	1	1	
Balance of county	-	2	-	-	2	4	1	1	4	-	-	1	1	11	5	1	1	-	-	
Brown	-	6	-	1	3	3	-	-	-	-	-	1	1	9	1	2	-	-	-	
Bureau	1	37	10	3	15	15	1	5	7	-	1	1	1	22	10	5	6	-	-	
Calhoun	-	12	-	1	3	3	-	1	1	-	-	1	1	6	3	1	3	-	-	
Carroll	1	24	4	3	4	12	1	1	4	-	1	2	1	22	5	4	1	-	-	
Cass	1	9	-	2	6	5	-	4	-	-	2	2	2	16	3	8	2	1	-	
Champaign	10	69	23	14	31	55	3	9	11	-	7	8	10	119	23	21	14	6	2	
Champaign	6	17	8	7	10	22	-	6	4	-	3	4	5	35	4	7	5	3	1	
Rantoul	-	3	1	3	3	5	1	-	-	-	1	2	1	6	2	2	2	1	-	
Urbana	2	28	6	1	13	16	-	3	-	-	2	2	1	33	3	7	5	1	1	
Balance of county	2	21	8	3	5	12	2	-	7	-	1	-	3	45	14	5	2	1	-	
Christian	2	30	3	7	11	17	2	2	4	-	4	1	2	44	4	7	3	2	1	
Taylorville	1	10	-	1	5	4	-	2	2	-	2	1	2	18	2	-	1	1	1	
Balance of county	1	20	3	6	6	13	2	2	2	-	2	1	2	26	2	7	2	1	1	
Clark	1	23	3	3	11	6	2	-	-	-	1	1	1	21	7	3	1	-	-	
Clay	-	23	2	5	8	6	1	2	1	-	-	1	1	12	5	1	1	-	-	
Clinton	-	18	1	2	14	14	2	2	3	-	-	1	1	32	7	6	2	1	-	
Centralia, part	-	1	-	-	2	2	-	2	2	-	-	-	-	7	-	1	-	-	-	
Balance of county	-	17	1	2	12	12	2	2	1	-	-	1	1	25	7	5	2	1	-	
Coles	1	83	5	5	6	18	3	6	3	-	4	5	2	41	8	8	5	2	-	
Charleston	-	18	2	2	2	5	-	1	1	-	1	4	2	14	1	-	1	-	-	
Mattoon	-	55	2	3	4	11	2	3	2	-	2	1	1	20	6	5	2	-	-	
Balance of county	1	10	1	-	2	1	2	-	1	-	1	-	-	7	1	3	2	-	-	
Cook	204	2,822	197	429	1,924	1,532	159	814	633	13	299	698	398	4,674	690	1,106	487	877	68	
Alsip	-	3	2	2	3	3	1	2	2	-	1	-	1	10	6	1	1	1	1	
Arlington Heights, part	-	57	7	5	19	29	1	8	4	-	-	2	1	40	6	11	3	-	1	
Arlington Heights, total	-	57	7	5	19	29	1	8	4	-	-	2	1	41	6	11	3	-	1	
Bartlett, part	-	2	-	-	1	1	1	-	2	-	1	2	1	4	1	-	1	-	-	
Bellwood	-	7	-	1	2	3	-	1	1	-	-	5	3	8	1	1	3	2	1	
Bensenville, part	-	1	-	1	-	-	-	1	1	-	-	4	4	3	63	10	15	3	-	-
Berwyn	1	48	1	7	19	19	2	8	5	-	4	4	4	3	63	10	15	3	-	-
Blue Island	1	12	-	2	8	4	1	4	3	-	2	2	2	-	21	4	2	5	2	
Bridgeview	1	8	3	3	8	9	1	2	-	-	2	-	-	15	3	2	1	-	-	
Brookfield	-	18	1	3	5	5	-	1	5	-	-	3	2	21	2	3	2	-	-	
Buffalo Grove, part	2	5	-	-	2	5	-	2	-	-	-	-	-	8	2	-	2	-	-	
Buffalo Grove, total	3	8	1	1	2	6	-	3	1	-	-	3	1	10	3	-	3	-	-	
Burbank	-	12	-	5	6	8	2	5	3	-	3	4	-	20	4	4	4	2	-	
Calumet City	2	21	-	2	5	11	-	8	3	-	2	4	7	26	4	4	6	6	1	
Chicago, part	128	1,568	86	223	1,123	891	92	569	413	10	179	527	284	2,782	393	774	281	751	42	
Chicago, total	128	1,568	86	223	1,1															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cosis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and peri-to-neum (150-159)	Malignant neoplasms of respi-ratory and intra-thor-a-cic organs (160-165)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasm of genital organs (179-187)	Malignant neo-plasm of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neoplasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Diseases of heart (390- 398, 402-404, 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)		
Illinois—Con.																				
Deerfield, part	5	-	-	-	-	194	41	54	23	17	12	7	40	21	314	254	3	1	-	
Des Plaines	741	-	-	17	66	15	22	5	5	3	4	12	2	123	100	-	4	192	55	
Dolton	243	-	-	2	17	3	8	-	2	1	-	3	-	35	26	-	4	75	21	
Elgin, part	68	-	-	1	47	10	6	6	10	3	3	9	3	78	72	1	1	58	5	
Elk Grove Village, part	178	-	-	2	47	10	6	6	10	3	3	9	3	79	73	1	1	59	12	
Elk Grove Village, total	179	-	-	2	47	10	6	6	10	3	3	9	3	79	73	1	1	59	12	
Elmwood Park	277	-	-	1	77	26	17	5	12	4	3	10	8	135	113	-	5	88	20	
Evanston	617	1	-	22	123	37	25	12	20	4	5	20	9	284	218	5	9	157	47	
Evergreen Park	280	-	-	4	59	15	12	9	3	3	1	16	8	132	110	1	7	63	19	
Forest Park	172	-	-	4	37	11	6	4	3	1	1	11	3	84	69	-	3	45	21	
Franklin Park	159	-	-	1	34	10	13	1	4	3	1	2	3	71	61	-	1	50	10	
Glenview	333	1	-	7	102	32	24	7	11	4	1	23	9	134	100	3	3	65	29	
Glenwood	84	-	-	-	21	4	5	1	4	-	2	5	3	33	27	-	1	18	8	
Hanover Park, part	67	-	-	1	22	5	6	1	2	2	1	7	-	23	21	-	-	17	4	
Hanover Park, total	93	-	-	2	26	5	8	1	1	2	2	2	7	32	30	1	-	22	7	
Harvey	327	-	-	8	76	25	27	4	6	2	1	11	7	112	99	-	5	64	30	
Hazel Crest	129	-	-	5	22	6	5	4	1	-	2	4	2	59	47	-	2	37	8	
Hickory Hills	90	-	-	2	23	6	5	3	4	1	1	3	2	47	41	1	2	24	14	
Hinsdale, part	17	-	-	-	2	2	-	-	-	-	-	-	-	9	6	-	1	4	1	
Hoffman Estates	177	-	-	4	42	9	12	6	4	1	1	9	4	80	70	1	3	49	17	
Homewood	215	1	-	4	54	16	12	3	3	1	-	19	5	96	78	-	2	45	31	
Justice	76	-	-	3	24	4	8	2	4	2	1	3	-	30	27	-	1	20	6	
La Grange	134	-	-	4	38	5	13	8	4	2	-	6	-	67	50	1	2	34	13	
La Grange Park	170	-	-	3	36	13	8	4	3	1	1	6	1	80	58	1	2	50	5	
Lansing	229	-	-	3	71	15	22	10	4	1	3	16	4	90	70	-	3	50	17	
Lincolnwood	121	-	-	3	34	10	5	4	3	1	5	6	-	61	50	1	-	44	5	
Markham	107	-	-	3	29	7	13	1	2	1	1	4	3	34	26	-	2	15	8	
Matteson	92	-	-	3	22	7	4	1	2	1	-	7	1	37	29	-	3	22	4	
Maywood	246	-	-	5	57	14	19	8	6	1	1	8	7	102	78	-	5	55	16	
Melrose Park	214	-	-	4	50	15	17	7	1	1	3	6	7	103	88	-	1	61	26	
Midlothian	120	1	-	3	31	6	12	1	4	2	1	5	3	57	46	1	1	30	14	
Morton Grove	263	-	-	4	68	19	20	5	9	-	2	13	7	113	88	-	1	71	16	
Mount Prospect	341	-	-	8	85	18	19	12	9	7	4	16	6	142	120	-	3	89	28	
Niles	424	-	-	10	84	23	20	9	6	1	6	19	8	223	181	1	3	145	32	
Northbrook	220	-	-	4	50	22	11	3	2	1	1	10	1	122	105	-	2	83	20	
Northlake	154	-	-	3	36	6	14	2	3	3	1	7	2	78	65	-	1	49	15	
Oak Forest	120	-	-	2	34	5	10	2	5	1	3	8	1	45	41	1	-	31	9	
Oak Lawn	675	-	-	11	175	48	49	19	16	8	3	32	15	308	261	2	8	192	59	
Oak Park	411	-	-	4	98	24	25	12	8	5	7	17	6	184	139	2	4	99	34	
Orland Park	216	-	-	2	59	10	23	5	7	1	4	9	5	95	85	-	2	62	21	
Palatine	275	-	-	4	69	21	19	7	7	1	4	10	3	120	99	-	2	75	22	
Palos Heights	167	-	-	1	38	6	15	3	5	1	-	8	3	79	63	-	2	44	17	
Palos Hills	163	-	-	2	35	11	12	4	2	1	1	4	5	75	62	3	1	46	10	
Park Forest, part	138	-	-	2	37	8	13	3	2	5	1	5	1	63	53	-	-	41	12	
Park Forest, total	147	-	-	2	40	8	15	3	2	6	1	5	3	66	56	-	-	43	13	
Park Ridge	406	-	-	7	108	26	19	9	18	4	3	29	3	201	154	1	2	109	42	
Prospect Heights	82	-	-	1	21	6	9	-	1	1	2	2	3	36	31	1	-	21	9	
Riverdale	132	-	-	4	31	10	6	4	1	-	2	1	8	59	45	-	1	32	12	
River Forest	103	-	-	3	22	5	8	4	1	-	-	4	2	47	40	1	-	30	9	
River Grove	101	-	-	1	29	6	9	8	-	2	-	4	3	41	37	1	-	26	10	
Rolling Meadows	143	-	-	-	41	7	12	3	6	4	3	6	3	59	49	1	2	36	10	
Roselle, part	14	-	-	2	1	-	-	-	-	-	1	-	1	8	7	-	2	4	3	
Sauk Village	49	-	-	1	14	1	5	2	1	-	1	1	4	-	13	12	1	-	10	1
Schaumburg, part	329	-	-	2	97	23	22	14	10	2	7	19	5	119	97	1	2	68	26	
Schaumburg, total	329	-	-	2	97	23	22	14	10	2	7	19	5	119	97	1	2	68	26	
Schiller Park	60	-	-	1	19	3	4	3	1	-	2	6	-	24	19	-	1	11	7	
Skokie	639	-	-	8	166	50	34	17	18	11	11	25	7	302	258	5	2	206	45	
South Holland	241	-	-	3	59	26	8	5	9	1	1	9	3	122	105	2	-	76	27	
Streamwood	107	1	-	3	31	7	8	3	3	5	1	4	1	43	37	-	1	25	11	
Summit	77	-	-	-	16	2	4	2	4	2	-	2	2	37	29	-	-	21	8	
Tinley Park, part	254	-	-	8	63	15	12	10	10	2	3	11	7	119	106	-	6	70	30	
Tinley Park, total	254	-	-	8	63	15	12	10	10	2	3	11	7	119	106	-	6	70	30	
Westchester	200	-	-	4	61	22	13	8	5	2	4	7	4	93	71	1	1	56	13	
Western Springs	85	-	-	1	25	6	5	2	5	1	-	6	1	37	31	1	-	24	6	
Wheeling, part	186	-	-	2	48	12	14	5	6	1	3	7	7	84	72	1	1	54	16	
Wheeling, total	187	-	-	2	49	12	14	6	6	1	3	7	7	84	72	1	1	54	16	
Wilmette	209	1	-	3	65	17	12	4	5	3	4	20	1	96	72	1	2	49	20	
Winnetka	92	-	-	2	28	6	8	1	3	-	3	7	1	35	29	-	1	20	8	
Worth	120	-	-	1	36	4	17	2	5	-	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 42 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (531-533)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Illinois—Con.																			
Deerfield, part	1	~	~	~	1	~	1	~	~	~	~	~	~	1	~	~	~		
Des Plaines	2	46	6	6	34	21	5	6	9	~	4	2	5	77	8	12	9		
Dolton	4	12	4	3	6	4	~	2	4	~	~	2	2	24	2	1	1		
Elgin, part	~	7	1	1	3	2	~	1	3	~	~	1	1	5	5	3	~		
Elk Grove Village, part	~	6	~	~	8	5	~	1	3	~	~	5	1	13	5	3	~		
Elk Grove Village, total	~	6	~	~	8	5	~	1	3	~	~	5	1	13	5	3	~		
Elmwood Park	1	17	1	3	12	9	2	9	3	~	7	4	5	76	7	10	4		
Evanston	3	56	1	6	31	17	2	9	3	~	~	1	~	29	2	5	1		
Evergreen Park	1	15	2	4	16	15	1	2	4	~	1	3	1	15	4	2	1		
Forest Park	1	11	1	2	6	6	~	~	~	~	2	1	2	20	2	2	~		
Franklin Park	1	8	~	1	7	7	1	2	2	~	~	2	1	2	2	2	~		
Glenview	~	23	4	7	15	13	2	3	7	~	1	1	1	30	1	2	3		
Glenwood	~	5	1	~	3	8	~	~	~	~	1	~	1	12	~	1	1		
Hanover Park, part	~	2	~	~	2	2	~	1	3	~	1	2	~	7	2	1	1		
Hanover Park, total	~	2	~	~	2	2	~	1	3	~	2	4	1	10	4	2	~		
Harvey	1	11	~	1	17	8	~	2	8	~	3	12	2	30	13	7	4		
Hazel Crest	1	8	2	1	10	6	1	1	2	~	2	1	~	14	1	~	3		
Hickory Hills	~	4	~	2	2	5	1	~	2	~	~	~	~	4	1	~	1		
Hinsdale, part	~	3	~	~	1	1	~	~	~	~	~	~	~	3	~	1	1		
Hoffman Estates	~	9	~	1	8	3	~	3	1	~	4	2	1	13	3	5	1		
Homewood	~	15	1	2	13	5	5	1	1	~	1	~	3	20	1	3	2		
Justice	~	3	~	~	2	6	~	1	1	~	1	~	1	4	4	~	~		
La Grange	1	12	1	3	4	4	2	~	1	~	1	~	~	10	1	2	~		
La Grange Park	1	15	6	~	7	5	~	~	3	~	1	1	~	25	3	2	3		
Lansing	1	13	2	4	4	8	~	4	3	~	3	3	3	23	2	4	2		
Lincolnwood	~	8	~	3	4	2	1	1	1	~	~	~	~	11	1	~	1		
Markham	~	8	~	~	3	1	~	3	1	~	~	1	3	15	3	2	6		
Matteson	1	6	1	~	4	3	~	2	~	~	1	~	~	11	5	1	1		
Maywood	~	21	2	1	11	5	~	8	2	~	1	6	~	19	6	9	1		
Melrose Park	1	13	~	1	5	6	~	5	4	~	~	4	1	11	5	6	~		
Midlothian	2	7	1	1	5	3	~	1	1	~	~	1	1	9	1	1	2		
Morton Grove	1	20	2	2	9	5	~	5	3	~	~	3	1	33	3	5	2		
Mount Prospect	1	18	1	2	12	13	1	5	4	~	4	5	2	37	5	8	3		
Niles	2	29	5	6	26	13	~	3	7	~	~	1	~	43	2	3	1		
Norridge	~	12	2	3	5	6	~	~	1	~	1	3	~	23	2	2	~		
Northbrook	1	29	2	3	23	10	1	2	~	~	1	~	~	36	4	6	5		
Northlake	~	10	~	3	5	2	2	3	1	~	~	1	1	15	5	1	1		
Oak Forest	~	3	~	1	1	10	~	2	1	~	~	1	1	12	7	1	2		
Oak Lawn	1	39	2	5	34	31	2	9	9	~	4	3	1	50	9	8	4		
Oak Park	1	36	4	4	14	15	2	5	3	~	6	2	3	51	2	9	6		
Orland Park	~	6	1	3	7	4	~	4	1	~	~	5	2	18	7	4	2		
Palatine	2	16	1	2	12	6	~	5	2	1	3	2	4	27	6	6	5		
Palos Heights	~	14	1	1	9	9	~	1	4	~	1	~	~	17	2	2	1		
Palos Hills	5	6	~	2	8	5	1	~	2	~	1	2	1	18	4	4	~		
Park Forest, part	~	5	~	5	3	5	~	4	2	~	~	1	1	12	2	2	1		
Park Forest, total	~	5	~	5	4	5	~	4	2	~	1	1	1	14	2	2	~		
Park Ridge	1	34	2	10	18	12	1	4	4	~	1	2	2	33	3	5	2		
Prospect Heights	1	4	~	~	1	~	1	~	~	~	2	3	1	7	3	3	~		
Riverdale	2	11	~	1	6	6	~	1	~	~	3	1	1	12	1	2	3		
River Forest	1	6	~	~	6	4	~	~	1	~	2	~	~	13	1	1	1		
River Grove	1	3	~	~	~	4	~	1	3	~	1	1	~	9	3	4	1		
Rolling Meadows	1	7	1	1	9	6	~	5	1	~	1	1	~	13	2	1	2		
Roselle, part	~	1	~	~	~	~	~	~	~	~	1	1	~	1	1	~	~		
Sauk Village	~	1	~	~	1	1	~	1	~	~	1	1	1	3	2	7	3		
Schaumburg, part	2	16	~	4	13	12	~	3	4	~	4	1	2	38	12	6	11		
Schaumburg, total	2	16	~	4	13	12	~	3	4	~	4	1	2	38	12	6	11		
Schiller Park	1	3	1	~	3	3	1	1	~	~	1	~	1	3	~	2	1		
Skokie	2	36	2	4	38	8	2	5	8	~	3	1	1	73	7	6	4		
South Holland	~	12	2	3	6	10	1	1	1	~	1	1	3	24	3	3	~		
Streamwood	~	4	1	1	2	3	1	2	1	~	1	2	~	4	5	2	3		
Summit	1	3	1	3	1	5	~	1	1	~	1	1	~	7	~	2	1		
Tinley Park, part	~	6	2	5	15	5	1	2	1	~	~	~	~	17	7	6	3		
Tinley Park, total	~	6	2	5	15	5	1	2	1	~	~	1	2	~	20	1	4		
Westchester	2	17	3	~	2	5	~	1	~	~	1	2	~	4	~	1	~		
Western Springs	1	4	1	~	6	6	~	2	~	~	1	~	~	4	~	1	~		
Wheeling, part	~	7	1	4	10	3	1	3	1	~	1	1	1	15	3	1	2		
Wheeling, total	~	7	1	4	10	3	1	3	1	~	1	1	1	15	3	1	2		
Wilmette	2	19	1	2	8	8	1	~	2	~	~	1	~	18	1	1	3		
Winnetka	~	4	~	2	4	3	~	3	~	~	3	1	5	2	5	2	~		
Worth	~	8	~	1	2	5	1	1	~	~	~	~	~	12	2	2	~		
Balance of county	10	158	16	28	106	85	9	31	27	2	20	28	17	256	34	58	34		
Crawford	1	37	~	1	14	6	2	2	4	1	1	1	~	17	1	7	1		
Cumberland	~	7	~	1	3	4	~	2	2	~	~	1	7	4	3	2	~		
De Kalb	4	31	10	4	23	16	1	3	5	~	6	3	7	51	14	9	3		
De Kalb	2	15	1	2	7	7	~	~	2	~	4	2	3	9	6	2	~		
Balance of county	2	16	9	2	16	9	1	3	3	~	2	1	4	42	8	7	3		
De Witt	1	16	3	6	8	6	~	~	1	~	1	1	1	11	9	4	3		
Douglas	6	11	5	~	6	4	~	~	1	~	1	1	1	11	9	2	~		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic diseases 1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of digestive organs and peritoneum (150-159)	Malignant neoplasms of respiratory and intra-thoracic organs (160-165)	Malignant neoplasm of breast (174-175)	Malignant neoplasms of genital organs (179-187)	Malignant neoplasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neoplasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Diseases of heart (390-398, 402, 404-429)	Rheumatic fever and rheumatic heart disease (390-398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410-414)	Other heart diseases (415-429)
Illinois—Con.																			
Du Page	4,260	1	-	87	1,074	263	303	110	109	33	57	199	68	1,811	1,422	14	26	1,131	251
Addison	156	-	-	-	40	12	12	3	2	-	4	7	3	57	49	1	-	40	8
Aurora, part	9	-	-	-	1	-	-	-	-	-	-	1	-	4	3	-	-	2	1
Bartlett, part	25	-	-	2	5	-	-	1	2	-	-	-	2	-	11	9	1	-	8
Bartlett, total	71	-	-	3	16	2	3	2	3	-	-	6	2	28	24	1	-	21	2
Batavia, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
Bensenville, part	119	-	-	1	29	8	8	1	2	2	4	4	1	53	44	-	-	35	9
Bensenville, total	126	-	-	1	29	8	8	1	2	2	4	4	1	56	46	-	-	37	9
Bloomingdale	113	-	-	6	22	2	9	4	3	1	1	2	1	51	46	-	-	38	8
Bolingbrook, part	8	-	-	-	3	1	-	1	-	-	1	-	-	2	1	-	-	-	1
Carol Stream	104	-	-	3	19	3	9	2	2	-	-	3	2	42	34	2	-	29	3
Chicago, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Darien	101	-	-	3	28	6	5	2	3	2	2	8	-	45	36	1	3	26	6
Downers Grove	338	-	-	10	79	17	25	5	7	4	5	16	5	147	108	1	3	87	17
Elk Grove Village, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
Elmhurst	323	-	-	4	101	25	27	12	11	2	2	22	1	129	96	1	1	85	9
Glen Ellyn	103	-	-	2	28	4	10	4	2	-	1	7	3	41	34	-	-	30	4
Glen Ellyn	161	-	-	3	53	18	11	6	7	2	2	7	1	74	56	-	-	47	9
Hanover Park, part	26	-	-	1	4	-	2	-	-	-	1	1	-	9	9	1	-	5	3
Hinsdale, part	117	-	-	1	24	6	5	2	2	-	2	7	1	49	29	-	-	21	8
Hinsdale, total	134	-	-	1	26	8	5	2	2	-	2	7	1	58	35	-	1	25	9
Lisle	88	-	-	2	28	8	8	1	2	2	2	5	-	37	24	-	-	21	3
Lombard	311	-	-	10	73	20	20	9	8	-	5	11	7	142	112	-	-	88	24
Naperville, part	305	-	-	3	82	20	20	10	8	5	6	13	6	118	90	-	6	68	16
Naperville, total	310	-	-	3	83	20	20	10	8	5	6	14	6	118	90	-	6	68	16
Roselle, part	72	-	-	4	11	5	-	2	1	-	1	2	2	35	31	-	-	23	8
Roselle, total	86	-	-	4	13	6	-	2	1	-	2	2	2	43	38	-	-	27	11
St. Charles, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Schaumburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Villa Park	160	1	-	3	43	6	22	3	-	1	11	11	2	59	52	1	-	43	8
West Chicago	108	-	-	1	19	1	9	1	4	1	1	2	1	50	42	-	-	36	6
Westmont	172	-	-	5	33	8	12	2	3	-	-	8	5	75	59	1	1	47	10
Wheaton	315	-	-	5	69	21	9	11	9	3	4	12	7	139	106	2	1	83	20
Wood Dale	81	-	-	-	24	3	12	3	4	1	1	-	2	33	24	-	1	16	7
Woodridge	83	-	-	3	25	7	9	2	2	1	-	4	3	29	18	-	1	15	2
Balance of county	850	-	-	15	231	62	59	23	25	7	11	44	15	378	308	2	9	236	61
Edgar	254	-	-	4	49	11	16	3	3	1	1	14	3	129	78	-	-	56	22
Edwards	76	-	-	23	6	7	-	1	1	1	1	4	2	32	24	-	-	23	1
Effingham	279	-	-	1	62	13	13	6	4	1	4	21	9	139	115	1	1	89	24
Effingham	137	-	-	1	28	3	6	4	2	1	1	11	3	76	63	-	-	47	15
Balance of county	142	-	-	34	10	7	2	2	-	3	10	6	63	52	-	1	42	9	
Fayette	231	-	-	2	49	12	13	3	6	3	5	7	7	112	105	-	2	84	19
Ford	184	-	-	1	43	6	8	6	1	4	3	15	1	92	72	1	5	43	23
Franklin	522	-	-	3	114	23	36	9	11	5	5	25	15	257	208	1	2	169	36
Fulton	441	-	-	6	112	28	34	9	13	1	4	23	18	194	151	-	2	111	38
Canton	184	-	-	6	43	12	9	5	4	1	1	11	7	82	63	-	1	42	20
Balance of county	257	-	-	-	69	16	25	4	9	-	3	12	11	112	88	-	1	69	18
Gallatin	103	-	-	2	20	2	6	4	4	3	-	1	5	58	50	-	-	37	13
Greene	201	-	-	3	36	9	10	1	2	-	4	10	7	104	66	1	2	52	11
Grundy	275	1	-	3	78	25	26	5	6	1	3	12	8	113	93	1	-	86	6
Hamilton	119	-	-	1	23	5	5	4	5	-	-	4	-	74	63	-	-	49	14
Hancock	228	-	-	2	57	13	20	1	10	1	-	12	8	109	73	2	2	58	11
Hardin	69	-	-	-	18	3	8	1	-	1	1	4	2	30	26	-	-	13	13
Henderson	84	-	-	-	18	2	8	2	-	2	-	4	4	39	32	-	-	26	6
Henry	531	-	-	3	112	20	29	8	11	13	8	23	14	268	193	1	1	152	39
Kewanee	195	-	-	3	44	11	10	4	3	6	4	6	7	79	58	-	1	41	17
Balance of county	336	-	-	-	68	9	19	4	8	7	4	17	7	189	135	1	1	111	22
Iroquois	359	-	-	3	87	28	24	9	10	1	4	11	6	182	150	1	3	119	27
Jackson	501	-	-	8	94	20	22	8	14	3	1	26	7	245	215	3	1	168	43
Carbondale	169	-	-	3	35	10	7	1	4	2	-	11	2	77	68	1	1	45	16
Balance of county	332	-	-	5	59	10	15	7	10	1	1	15	5	168	152	2	-	123	27
Jasper	115	-	-	-	17	3	5	1	1	-	1	6	2	63	47	1	-	33	13
Jefferson	403	1	-	3	94	21	30	6	9	3	2	23	8	177	139	1	3	99	36
Mount Vernon	244	-	-	2	52	10	13	5	6	3	2	13	6	103	76	1	3	52	20
Balance of county	159	1	-	1	42	11	17	1	3	2	-	10	2	74	63	-	-	47	16
Jersey	182	-	-	2	44	10	14	2	5	2	1	10	2	81	61	-	2	48	11
Jo Daviess	182	-	-	4	42	13	11	1	7	1	-	9	1	91	63	1	1	47	14
Johnson	110	-	-	2	27	5	7	4	4	-	-	7	3	51	38	-	1	26	11
Kane	2,193	-	-	34	477	115	123	34	63	22	23	97	36	996	786	9	26	504	157
Aurora, part	713	-	-	16	139	29	38	11	20	5	8	28	14	327	262	1	10	196	55
Aurora, total	722	-	-	16	140	29	38	11	20	5	8	29	14	331	265	1	10	198	56
Batavia, part	147	-	-	1	24	4	9	1	4	-	1	5	2	74	55	-	2	47	6
Batavia, total	148	-	-	1	24	4	9												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E976)	All other external causes (E980-E999)
Illinois—Con.																			
Du Page	17	283	39	50	173	171	12	44	37	-	36	32	16	402	114	89	80	12	1
Addison	-	6	-	2	5	5	-	4	1	-	3	2	2	21	5	4	3	1	-
Aurora, part	-	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	1	-	-
Bartlett, part	-	1	-	1	1	1	-	-	-	-	-	2	2	2	2	-	-	-	-
Bartlett, total	-	3	-	1	2	1	1	-	2	-	1	4	1	6	3	-	1	-	-
Batavia, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bensenville, part	-	9	-	-	3	11	-	-	1	-	-	-	-	1	12	2	1	4	-
Bensenville, total	-	9	1	-	3	11	1	1	1	-	-	-	-	13	3	1	4	1	-
Bloomingdale	1	3	-	1	6	5	-	-	1	-	2	1	-	13	1	1	3	-	-
Bolingbrook, part	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-
Carol Stream	-	5	-	3	2	3	-	2	2	-	3	4	1	9	5	3	3	1	-
Chicago, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Darien	-	7	-	2	1	5	-	1	3	-	1	-	-	8	4	-	1	1	-
Downers Grove	-	36	1	2	15	7	3	1	4	-	5	1	2	34	10	6	6	5	4
Elk Grove Village, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Elmhurst	-	25	7	1	12	17	1	2	4	-	2	1	-	28	5	10	6	6	-
Glendale Heights	-	5	1	1	3	4	-	-	-	-	-	1	-	7	6	4	2	-	-
Glen Ellyn	1	10	4	3	3	5	-	1	2	-	2	3	-	9	1	-	4	-	-
Hanover Park, part	-	-	-	-	-	1	-	-	-	-	1	2	1	3	2	1	1	3	-
Hinsdale, part	1	15	2	2	10	6	2	-	-	-	-	-	-	17	1	3	3	-	-
Hinsdale, total	1	18	2	2	10	7	2	-	-	-	-	-	-	20	1	4	4	-	-
Itasca	-	10	2	1	3	3	-	-	-	-	-	-	-	5	5	2	3	-	-
Lombard	1	18	3	8	15	11	-	7	2	-	1	-	1	28	6	7	1	-	-
Naperville, part	2	18	4	4	15	14	-	4	1	-	3	2	-	34	11	6	6	-	-
Naperville, total	2	18	4	4	16	14	-	4	1	-	3	2	-	34	12	7	7	-	-
Roselle, part	-	3	-	1	2	2	1	1	1	-	2	1	-	5	2	1	3	-	-
Roselle, total	-	4	-	1	2	2	1	2	2	-	2	1	-	6	2	1	3	-	-
St. Charles, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Schaumburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Villa Park	1	3	-	3	4	6	-	3	2	-	1	2	2	16	6	5	5	-	-
West Chicago	-	6	1	1	8	6	-	1	2	-	1	1	-	10	6	1	1	-	-
Westmont	1	14	-	1	6	9	-	1	3	-	3	-	-	23	5	2	1	1	-
Wheaton	1	24	6	2	19	12	1	4	4	-	1	4	1	32	3	8	6	-	-
Wood Dale	1	8	-	2	3	3	-	-	1	-	1	-	-	10	4	-	1	-	-
Woodridge	1	5	2	3	3	2	-	-	-	-	3	3	1	10	4	3	4	-	-
Balance of county	6	50	6	8	35	33	4	9	3	-	1	4	3	64	17	21	12	4	1
Edgar	-	43	5	3	8	13	-	4	1	-	3	2	-	24	5	5	2	2	-
Edwards	-	5	2	1	2	6	1	1	1	-	1	5	-	4	1	2	-	-	-
Effingham	-	17	5	2	3	10	2	-	-	-	2	1	-	25	9	4	4	-	-
Effingham	-	12	1	-	1	4	1	-	3	-	2	1	-	11	3	2	1	-	-
Balance of county	-	5	4	2	2	6	1	-	-	-	3	2	-	14	6	2	3	-	-
Fayette	-	6	1	-	6	11	-	-	8	-	1	1	1	18	5	6	4	-	-
Ford	-	13	5	2	3	5	1	1	4	-	1	1	1	17	10	2	2	-	-
Franklin	3	30	9	7	19	22	2	4	5	-	1	3	1	51	7	9	5	3	2
Fulton	2	26	6	9	12	23	-	5	10	-	3	1	1	33	10	9	3	1	-
Canton	1	11	3	4	7	10	-	2	2	-	-	-	-	18	1	6	6	-	-
Balance of county	1	15	3	5	5	13	-	3	8	-	3	1	1	15	9	3	3	1	-
Gallatin	-	3	1	4	4	1	-	1	1	-	-	-	-	8	-	3	-	-	-
Greene	3	26	7	2	9	10	-	1	1	-	4	3	2	17	8	4	3	-	-
Grundy	1	13	1	5	15	7	1	6	2	-	4	3	2	17	8	4	3	-	-
Hamilton	-	10	-	1	2	4	1	1	3	-	1	1	-	22	7	6	2	1	-
Hancock	1	21	9	5	5	4	1	1	1	-	1	1	1	2	1	9	2	-	-
Hardin	-	4	-	-	2	4	-	-	-	-	1	2	-	7	3	1	2	-	-
Henderson	2	5	-	-	2	4	-	-	-	-	1	1	-	4	4	4	10	9	-
Henry	7	51	14	3	19	26	5	2	6	-	4	4	4	40	10	9	5	1	-
Keweenaw	4	15	1	1	12	9	3	2	3	-	1	1	1	20	4	4	1	-	-
Balance of county	3	36	13	2	7	17	2	2	3	-	3	3	2	20	6	5	4	-	-
Iroquois	3	23	3	3	6	10	2	1	4	-	1	3	5	24	12	12	1	-	-
Jackson	2	19	6	3	23	25	4	6	9	-	5	1	2	40	18	7	6	1	-
Carbondale	-	10	3	1	7	9	3	1	1	-	3	2	1	-	24	13	6	3	-
Balance of county	2	9	3	2	16	16	1	5	8	-	2	1	1	13	1	1	2	-	-
Jasper	1	13	2	-	5	6	-	-	1	-	1	1	2	41	9	10	6	-	-
Jefferson	1	33	1	3	17	26	-	4	-	-	4	3	3	41	9	10	6	-	-
Mount Vernon	-	25	-	2	13	14	-	2	-	-	4	3	3	32	5	5	3	-	-
Balance of county	1	8	1	4	12	12	-	-	-	-	9	4	5	9	4	5	3	-	-
Jersey	1	9	10	-	5	3	-	3	2	-	-	-	-	24	6	4	4	-	1
Jo Daviess	1	18	4	5	7	5	1	2	1	-	1	1	1	12	6	6	4	-	-
Johnson	-	10	2	1	3	7	1	1	1	-	1	1	-	6	4	3	3	-	-
Kane	11	152	21	26	68	99	9	20	29	1	18	23	23	194	69	43	32	21	1
Aurora, part	5	46	5	9	30	33	3	8	9	-	7	8	5	57	18	19	9	10	1
Aurora, total	5	47	5	9	30	33	3	9	9	-	7	8	5	59	18	19	10	10	1
Batavia, part	1	13	3	2	8	9	1	-	3	-	-	-	-	15	5	4	4	1	-
Batavia, total	1	13	3	2	8	9	1	-	3	-	-	-	-	15	5	4	4	1	-
Carpentersville	-	2	2	3	3	2	-	4	1	-	1	5	9	47	14	9	9	7	-
Elgin, part	3	42	6	4	15	25	1	4	7	-	1	5	9	10	52	15	9	10	7
Elgin, total	3	49	7	5	18	27	1	6	7	-	1	5	9	10	52	15	9	10	7
St. Charles, part	-	7	3	2	5	5													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syp- hilis (090- 097)	Residual of infectious and parasitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malign- ant neo- plasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genit- al organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (209- 213)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 429)	Rheu- matic fever and rheu- matic heart disease (402- 429)	Hyper- ten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Illinois—Con.																			
Kendall	224	1	-	-	55	10	15	6	8	2	5	9	3	91	73	-	1	55	17
Knox	660	-	-	6	135	30	40	10	18	6	7	24	13	345	264	1	6	193	64
Galesburg	444	-	-	4	87	17	30	7	10	2	4	17	9	231	181	1	4	130	46
Balance of county	216	-	-	2	48	13	10	3	8	4	3	7	4	114	83	-	2	63	18
Lake	2,925	1	-	42	724	153	187	88	80	32	36	148	57	1,257	995	11	44	719	221
Arlington Heights, part	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Buffalo Grove, part	37	-	-	-	10	3	-	-	1	1	2	3	-	16	10	-	-	6	4
Deerfield, part	113	-	-	-	32	6	6	6	3	1	-	10	5	49	38	1	-	29	8
Deerfield, total	118	-	-	-	32	6	6	6	3	1	-	10	5	51	39	1	-	30	8
Highland Park	174	-	-	4	46	10	9	6	5	4	5	7	7	83	67	1	2	50	14
Lake Forest	102	-	-	3	25	8	8	3	2	-	1	3	3	49	38	1	-	27	10
Libertyville	154	-	-	1	27	5	9	4	5	2	1	1	2	81	68	1	4	46	17
Mundelein	110	-	-	36	10	11	4	2	1	1	7	2	40	36	1	1	23	11	
North Chicago	129	-	-	1	28	5	8	1	5	2	1	6	1	52	47	1	2	30	14
Round Lake Beach	58	-	-	1	17	4	4	3	-	1	2	3	-	25	21	-	2	15	4
Waukegan	535	1	-	8	122	26	27	12	18	5	6	28	4	227	178	-	11	132	35
Wheeling, part	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Zion	154	-	-	3	31	4	8	3	7	-	1	8	2	68	53	-	2	37	14
Balance of county	1,356	-	-	21	348	71	97	45	32	15	16	72	31	567	439	5	20	324	90
La Salle	1,187	1	-	13	326	96	79	35	31	7	17	61	26	554	435	-	6	374	55
La Salle	163	-	-	-	53	22	9	4	4	1	2	11	1	75	60	-	3	53	7
Ottawa	215	-	-	3	49	13	11	6	4	2	4	9	4	111	94	-	3	86	5
Peru	127	-	-	1	36	5	7	6	6	1	3	8	2	61	47	-	-	40	7
Streator, part	185	-	-	3	55	17	21	5	3	-	1	8	6	79	57	-	1	45	11
Streator, total	188	-	-	3	55	17	21	5	3	-	1	8	6	80	58	-	1	46	11
Balance of county	497	1	-	6	133	39	31	14	14	3	7	25	13	228	177	-	2	150	25
Lawrence	243	-	-	2	43	11	11	7	2	3	-	9	1	129	85	-	1	72	12
Lee	329	-	-	5	82	23	21	3	12	4	4	15	9	152	118	2	3	77	38
Dixon	183	-	-	3	42	11	6	2	5	3	4	11	4	79	60	1	2	36	21
Balance of county	146	-	-	2	40	12	15	1	7	1	-	4	5	73	58	1	1	41	15
Livingston	396	-	-	2	69	19	17	8	10	2	3	10	8	228	186	1	8	142	35
Pontiac	118	-	-	1	18	5	3	1	3	-	1	5	1	67	53	-	4	36	13
Streator, part	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-
Balance of county	275	-	-	1	51	14	14	7	7	2	2	5	7	160	132	1	4	105	22
Logan	370	-	-	5	67	12	19	9	7	2	4	14	6	192	145	-	1	76	68
Lincoln	226	-	-	5	41	7	10	6	4	1	3	10	5	113	85	-	3	36	49
Balance of county	144	-	-	-	26	5	9	3	3	1	1	4	1	79	60	-	1	40	19
McDonough	305	-	-	2	66	16	13	5	11	4	3	14	5	158	116	2	4	88	22
Macomb	174	-	-	1	36	9	7	3	7	1	2	7	2	88	71	1	1	55	14
Balance of county	131	-	-	1	30	7	6	2	4	3	1	7	3	70	45	1	3	33	8
McHenry	1,175	1	-	18	283	84	68	24	32	10	8	57	28	520	408	2	11	298	97
Crystal Lake	173	-	-	1	47	14	12	4	6	1	1	9	6	76	58	-	1	42	15
McHenry	186	-	-	1	41	10	14	-	9	1	-	7	1	92	74	-	3	56	15
Woodstock	135	1	-	4	27	8	3	3	4	2	1	6	6	70	44	-	3	33	11
Balance of county	681	-	-	12	168	52	39	17	13	6	6	35	15	282	232	2	7	167	56
McLean	903	-	-	14	187	45	53	14	22	15	8	30	15	434	328	1	11	242	74
Bloomington	471	-	-	6	91	21	27	8	10	9	2	14	8	233	179	-	8	129	42
Normal	170	-	-	2	36	9	12	3	3	3	1	5	3	70	50	-	3	34	16
Balance of county	262	-	-	6	60	15	14	3	9	3	5	11	4	131	99	1	3	79	18
Macon	1,202	-	-	17	274	64	76	24	32	8	9	61	36	561	447	2	13	262	170
Decatur	1,012	-	-	16	230	55	65	20	25	7	8	50	30	307	395	1	12	229	143
Balance of county	190	-	-	1	44	9	11	4	7	1	1	11	6	83	62	1	1	33	27
Macoupin	580	-	-	5	119	26	32	16	16	10	4	15	9	303	236	1	7	165	63
Madison	2,487	2	-	46	563	122	188	36	61	22	16	118	61	1,181	913	7	12	707	187
Alton	421	-	-	9	85	18	31	4	6	5	4	17	16	197	158	-	4	115	39
Collinsville, part	239	-	-	6	51	10	19	4	9	-	1	8	5	117	85	-	2	71	12
Collinsville, total	246	-	-	6	54	11	19	5	9	1	1	8	5	120	87	-	2	72	13
Edwardsville	198	-	-	2	40	7	13	2	4	3	-	11	2	108	69	1	3	49	16
Granite City	373	-	-	8	107	21	43	7	10	4	1	21	11	163	130	4	1	93	32
Wood River	129	1	-	2	30	9	11	3	1	-	1	5	2	58	40	-	3	33	7
Balance of county	1,128	1	-	19	250	57	71	16	31	10	9	56	25	538	431	2	2	346	81
Manor	509	-	-	11	113	19	40	11	15	6	2	20	9	230	194	1	4	154	35
Centralia, part	200	-	-	6	44	8	18	7	5	-	-	6	3	86	74	1	2	57	14
Centralia, total	234	-	-	6	47	10	18	8	5	-	-	6	4	102	89	1	3	69	16
Balance of county	309	-	-	5	69	11	22	4	10	6	2	14	6	144	120	-	2	97	21
Marshall	136	-	-	1</td															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Illinois—Con.																			
Kendall	-	10	4	4	10	13	-	1	1	-	1	3	6	21	10	3	4	1	-
Knox	2	54	15	10	20	34	2	8	6	-	2	2	3	57	9	10	6	1	1
Galesburg	2	34	8	6	11	26	1	7	5	-	1	-	2	43	3	8	4	1	1
Balance of county	-	20	7	4	9	8	1	1	1	-	1	2	1	14	6	2	2	-	-
Lake	12	194	20	36	110	108	9	42	23	1	32	44	33	253	80	56	33	18	2
Arlington Heights, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Buffalo Grove, part	1	3	1	1	-	1	-	1	1	-	-	3	1	2	1	1	-	-	-
Deerfield, part	-	9	-	2	6	4	-	1	-	-	-	-	-	1	9	2	2	2	-
Deerfield, total	1	9	-	2	7	4	1	1	-	-	-	-	-	1	9	3	2	2	-
Highland Park	1	12	-	3	9	3	1	-	-	-	-	-	-	2	11	2	4	1	1
Lake Forest	1	9	1	-	4	3	1	2	-	-	-	-	-	7	2	-	2	1	-
Libertyville	-	11	2	-	9	4	1	2	-	-	2	3	2	16	4	1	1	-	-
Mundelein	1	2	1	-	3	2	1	5	1	-	1	3	1	17	-	3	1	3	-
North Chicago	-	5	-	-	8	6	-	2	3	-	-	-	-	1	-	1	-	-	-
Round Lake Beach	-	3	-	1	1	6	-	-	-	-	-	-	-	1	3	1	1	1	-
Waukegan	2	36	2	9	17	16	1	8	6	-	5	8	12	54	13	16	6	11	-
Wheeling, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Zion	-	12	3	-	10	5	-	1	1	-	2	4	4	18	4	-	-	-	1
Balance of county	6	92	10	20	43	58	4	20	11	1	20	19	9	109	46	28	18	2	1
La Salle	3	88	18	10	36	41	4	16	7	-	4	4	3	88	25	24	15	-	-
La Salle	-	10	4	1	8	4	-	3	3	-	1	1	-	8	-	5	1	-	-
Ottawa	-	12	2	3	4	11	-	2	2	-	-	-	-	21	5	3	-	-	-
Peru	-	9	5	-	1	4	3	2	-	-	-	-	-	1	11	2	1	2	-
Streator, part	-	20	2	-	5	9	-	1	-	-	-	-	-	17	3	2	4	-	-
Streator, total	-	20	2	-	5	9	-	1	-	-	-	-	-	18	4	2	4	-	-
Balance of county	3	37	5	6	18	13	1	8	2	-	3	2	2	31	15	13	8	-	-
Lawrence	3	32	2	7	17	6	3	3	1	-	2	1	2	26	1	5	6	-	-
Lee	2	26	3	3	7	22	1	1	3	-	3	3	2	23	2	8	6	-	-
Dixon	2	15	1	1	5	17	1	-	2	-	1	2	1	15	1	7	3	-	-
Balance of county	-	11	2	2	2	5	-	1	1	-	2	1	1	8	1	1	3	-	-
Livingston	1	33	4	4	13	10	2	5	3	-	1	2	1	30	12	6	3	1	-
Ponca	1	9	1	3	3	5	1	2	-	-	1	1	1	9	4	2	2	1	-
Streator, part	-	-	-	-	-	-	-	-	-	-	-	-	-	20	7	4	1	-	-
Balance of county	-	24	3	1	10	5	1	3	3	-	1	1	1	43	7	7	7	-	1
Logan	1	27	18	1	12	8	1	5	5	-	-	-	-	15	7	5	3	-	1
Lincoln	1	15	11	1	8	6	1	4	2	-	-	-	-	28	-	5	3	-	1
Balance of county	-	12	7	-	4	2	-	1	3	-	-	-	-	15	7	2	4	-	-
McDonough	-	34	5	3	7	10	1	2	5	-	1	6	2	27	5	3	4	1	-
Macomb	-	14	3	-	6	4	1	1	3	-	1	4	2	19	3	1	3	-	-
Balance of county	-	20	2	3	1	6	-	2	2	-	-	-	-	8	2	2	1	1	-
McHenry	10	83	7	12	46	36	7	18	9	-	5	17	6	91	37	37	12	2	2
Crystal Lake	-	16	1	1	7	4	1	1	1	-	-	-	-	13	6	5	1	-	-
McHenry	1	14	2	1	15	5	-	2	1	-	1	1	-	17	4	4	1	-	-
Woodstock	3	16	3	4	5	2	-	4	1	-	2	2	-	8	2	1	1	-	-
Balance of county	6	37	1	6	19	25	6	11	6	-	2	10	6	53	25	27	10	2	2
McLean	6	74	11	15	32	47	4	6	7	-	5	16	6	91	13	14	11	1	-
Bloomington	5	39	6	4	20	24	3	3	2	-	1	8	4	49	7	7	4	3	-
Normal	1	15	1	3	5	11	-	2	2	-	3	5	-	24	1	3	3	-	-
Balance of county	-	20	4	8	7	12	1	1	3	-	1	3	2	18	5	4	4	-	-
Macoupin	11	82	12	9	43	51	1	6	15	-	8	9	10	95	27	23	13	13	-
Decatur	9	68	8	8	32	43	1	6	13	-	7	9	8	81	22	17	7	12	-
Balance of county	2	14	4	1	11	8	-	2	1	-	1	2	14	5	10	12	7	-	1
Madison	16	187	33	32	82	99	7	17	28	-	10	16	11	214	61	44	26	19	-
Alton	6	28	2	3	14	21	1	3	5	-	1	2	2	40	5	13	2	5	-
Collinsville, part	2	21	2	7	9	7	1	-	6	-	1	3	3	16	5	4	2	2	-
Collinsville, total	2	22	2	7	9	7	1	1	1	-	1	3	3	16	5	5	2	2	-
Edwardsville	2	27	8	2	10	14	1	1	3	-	1	3	1	31	10	2	4	1	-
Granite City	-	26	2	5	10	14	1	1	3	-	1	3	1	31	10	5	4	1	-
Wood River	-	9	6	3	6	2	-	2	1	-	1	1	2	12	5	4	1	-	-
Balance of county	6	76	13	12	34	48	3	10	12	-	5	6	5	98	33	17	16	8	-
Marion	2	25	2	7	32	26	-	8	9	-	2	1	1	41	7	15	4	1	-
Centralia, part	-	11	-	1	14	8	-	3	6	-	-	-	-	22	3	6	-	-	-
Centralia, total	-	12	-	1	16	10	-	3	6	-	-	-	-	29	3	7	-	-	-
Balance of county	2	14	2	6	18	18	-	5	5	-	2	-	-	19	4	9	4	1	-
Marshall	1	13	1	5	4	4	-	-	-	-	1	-	3	9	8	6	-	-	-
Mason	-	11	-	2	9	11	1	-	2	-	-	-	-	15	8	2	2	3	1
Massac	-	17	1	1	2	9	-	2	6	-	-	-	-	24	-	6	3	1	-
Menard	-	10	1	-	9	7	-	1	1	-	-	-	-	11	2	2	-	1	-
Mercer	-	14	5	5	2	11	-	2	2	-	3	-	3	13	4	7	1	3	-
Monroe	2	10	3	3	9	10	-	1	3	-	2	2	2	18	2	4	2	1	-
Montgomery	1	39	5	3	12	14	2	3	8	-	2	1	1	29	11	5	3	1	-
Morgan	-	23	3	3	31	12	1	3	6	-	2	3	4	36	8	6	1	2	-
Jacksonville	-	21	3	2	27	11	-	2	5	-	2	2	2	25	2	7	4	1	-
Balance of county	-	2	-	1	4	1	1	1	1	-	1	1	2	11	6	1	2	1	-
Moultrie	1	14	-	1	24	6	2	1	1	-	5	3	3	44	14	7	10	-	-
Ogle	1	23	3	1	12	9	5	3	2	-	1	15	16	154					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 47 of 166)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-	Syph-	Residual	Malignant	Malignant	Malign-	Malign-	Malign-	Other	Diseases	Rheu-	Hyper-	Ischemic	Other				
		cu-			infect-	neoplasms,	neoplas-	neoplas-	neoplas-	malig-	of heart	matic	tensive	heart	with or	diseases			
		(010-	(090-	and	including	of lymphatic	smes of	of respi-	neo-	neoplasm	(390-	fever and	heart	with or	(410-				
		018)	097)	para-	neoplasms	hemato-	organs and	to-	breast	(204-	402-	rheu-	heart	renal	(410-				
				tic	of	poietic	pento-	ra-	of	(208)	404-	mati-	heart	disease	(415-				
							neu-	tho-	breast	-	429)	cardio-	tic fever	disease	(420-				
							mu-	ra-	of		448)	vascular	and	heart	(414)				
Illinois—Con.																			
Perry	233	1	—	—	3	57	13	18	5	1	3	4	125	106	—	75	28		
Piatt	136	—	—	—	—	29	7	7	3	1	3	6	68	52	—	44	8		
Pike	226	—	—	—	3	53	17	12	4	5	3	2	104	65	1	48	16		
Pope	45	—	—	—	—	9	—	2	2	1	—	4	24	20	—	13	7		
Pulaski	89	—	—	—	—	20	7	4	1	3	1	—	41	36	—	26	10		
Putnam	47	—	—	—	—	12	3	5	—	—	—	4	23	14	—	11	2		
Randolph	383	1	—	—	6	87	30	21	8	6	7	2	13	174	1	4	109	60	
Richland	185	—	—	—	2	32	6	8	5	4	1	—	8	5	89	63	—	46	15
Rock Island	1,544	—	—	20	381	84	106	31	44	24	14	78	27	736	553	2	6	372	173
East Moline	203	—	—	2	56	19	14	5	8	2	2	6	3	93	69	1	—	51	17
Moline	470	—	—	5	123	23	29	10	18	9	5	29	7	225	170	1	2	118	49
Rock Island	495	—	—	9	110	28	32	8	10	6	4	22	10	248	180	—	2	116	62
Balance of county	376	—	—	4	92	14	31	8	8	7	3	21	7	170	134	—	2	87	45
St. Clair	2,666	6	—	50	594	131	202	52	57	25	21	106	56	1,189	920	6	28	639	247
Belleville	637	2	—	15	145	33	49	14	15	3	8	23	12	299	222	2	6	164	50
Cahokia	156	—	—	—	35	11	15	—	1	3	2	3	3	74	55	—	1	43	11
Collinsville, part	8	—	—	—	3	1	—	1	—	1	—	—	—	3	2	—	1	1	1
East St. Louis	557	1	—	13	103	17	36	11	13	2	3	21	20	208	154	—	12	83	59
Fairview Heights	126	—	—	4	36	8	11	3	4	—	3	7	3	58	45	1	—	36	8
O'Fallon	91	—	—	1	26	5	9	2	2	2	1	5	2	35	29	—	23	6	23
Balance of county	1,091	3	—	17	246	56	82	21	22	14	4	47	16	512	413	3	9	289	112
Saline	440	—	—	2	91	23	29	7	4	6	—	22	7	226	179	1	6	145	27
Harrisburg	160	—	—	1	36	8	10	3	2	2	—	11	4	84	64	—	2	50	12
Balance of county	280	—	—	1	55	15	19	4	2	4	—	11	3	142	115	1	4	95	15
Sangamon	1,621	1	—	26	409	100	121	39	32	15	13	89	28	717	552	4	18	338	192
Springfield	1,134	—	—	21	275	70	87	27	21	10	6	54	19	504	392	3	10	236	143
Balance of county	487	1	—	5	134	30	34	12	11	5	7	35	9	213	160	1	8	102	49
Schuyler	96	—	—	—	18	7	5	2	1	—	—	3	2	54	48	—	9	20	19
Scott	48	—	—	—	11	3	2	1	—	—	—	5	—	25	21	—	1	12	8
Shelby	246	1	—	4	50	17	12	2	7	1	2	9	3	120	97	1	1	63	32
Stark	73	—	—	2	14	1	5	—	2	—	6	—	37	30	—	3	20	7	
Stephenson	438	1	—	8	99	24	22	10	9	7	6	21	9	213	176	—	1	121	54
Freeport	281	—	—	3	74	18	16	7	6	4	16	8	128	105	—	—	76	29	
Balance of county	157	1	—	5	25	6	6	3	2	1	2	5	1	85	71	—	1	45	25
Tazewell	1,002	—	—	14	258	65	66	29	18	18	10	52	21	401	298	3	3	186	106
East Peoria	154	—	—	1	38	14	9	6	3	—	2	4	2	65	53	—	1	31	21
Morton	148	—	—	1	29	10	9	2	1	2	—	5	2	73	46	1	—	26	19
Pekin, part	339	—	—	7	84	17	22	13	7	5	3	17	9	130	102	1	2	66	33
Pekin, total	339	—	—	7	84	17	22	13	7	5	3	17	9	130	102	1	2	66	33
Washington	99	—	—	—	24	6	3	3	—	3	2	7	5	41	28	—	—	21	7
Balance of county	262	—	—	5	83	18	23	5	7	8	3	19	3	92	69	—	—	42	26
Union	233	—	—	2	54	13	18	6	4	2	1	10	9	93	77	—	—	52	25
Vermilion	1,005	—	—	23	250	61	70	26	27	7	10	49	20	437	351	1	2	263	85
Danville	527	—	—	18	120	33	35	15	10	1	2	24	9	235	193	—	1	144	48
Balance of county	478	—	—	5	130	28	35	11	17	6	8	25	11	202	158	1	1	119	37
Wabash	150	—	—	1	37	10	8	5	3	—	—	11	5	72	56	—	1	45	10
Warren	214	—	—	1	25	5	5	4	1	1	2	7	3	124	92	1	—	72	19
Monmouth	119	—	—	1	12	4	3	1	—	—	1	3	3	71	51	1	—	38	12
Balance of county	95	—	—	—	13	1	2	3	1	1	1	4	—	53	41	—	—	34	7
Washington	186	—	—	1	22	4	5	2	7	—	1	3	4	128	121	—	—	110	11
Wayne	172	—	—	4	37	9	10	1	6	2	3	6	2	68	67	1	—	50	16
White	225	—	—	3	47	9	14	2	6	3	2	11	2	122	107	1	1	81	24
Whiteside	635	—	—	10	145	32	46	13	15	6	8	25	10	294	239	—	1	165	73
Rock Falls	120	—	—	2	24	6	7	2	2	—	2	5	3	56	46	—	1	33	12
Sterling	186	—	—	3	37	5	15	4	3	3	2	5	5	101	82	—	—	59	23
Balance of county	329	—	—	5	84	21	24	7	10	3	4	15	2	137	111	—	—	73	38
Will	2,318	2	—	40	523	130	149	55	50	24	24	91	36	1,029	834	9	22	561	242
Bolingbrook, part	132	—	—	5	38	6	8	5	5	3	2	9	3	40	33	1	—	23	9
Bolingbrook, total	140	—	—	5	41	7	8	6	5	3	3	9	3	42	34	1	—	23	10
Joliet	934	—	—	18	166	46	51	16	15	4	6	28	11	455	356	5	12	235	104
Naperville, part	5	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Park Forest, part	9	—	—	—	3	—	2	—	—	1	—	—	—	3	3	—	—	2	1
Romeoville	66	—	—	1	22	6	9	4	—	2	1	—	—	24	21	—	—	16	5
Tinley Park, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Balance of county	1,172	2	—	16	293	72	79	30	30	14	15	53	22	506	421	3	10	285	123
Williamson	654	—	—	12	180	41	59	10	22	4	5	39	11	301	240	1	9	171	59
Herrin	168	—	—	2	45	14	10	4	4	2	3	8	4	80	61				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Illinois—Con.																			
Perry	1	16	-	2	4	8	2	1	3	-	-	-	2	18	1	1	3	-	
Platt	2	12	1	1	8	6	-	-	1	-	-	-	1	11	3	2	4	-	
Pike	2	13	22	2	10	6	-	3	-	-	-	-	11	27	1	3	3	-	
Pope	1	3	-	-	6	-	-	-	2	-	-	-	3	-	1	-	-	-	
Pulaski	-	5	-	-	2	3	-	-	1	-	2	-	1	14	3	1	-	1	
Putnam	-	8	-	1	1	1	-	-	-	-	-	-	6	3	-	1	-	-	
Randolph	1	17	6	5	10	8	-	-	1	2	-	-	2	27	10	6	7	2	
Richland	2	16	6	2	10	7	2	1	4	-	2	-	-	22	5	3	1	-	
Rock Island	6	141	14	22	55	76	2	15	15	-	12	24	15	115	18	21	9	2	
East Moline	22	-	2	7	13	-	2	2	2	-	2	2	3	14	2	2	1	-	
Moline	3	40	6	6	20	26	1	5	4	-	2	10	5	27	3	5	1	1	
Rock Island	2	52	6	8	13	19	1	5	4	-	5	6	5	40	5	9	5	1	
Balance of county	1	27	2	6	15	18	-	3	5	-	5	6	2	34	8	5	2	-	
St. Clair	16	194	26	33	113	95	9	32	26	2	17	24	26	211	46	46	42	82	
Bellville	1	53	11	12	29	26	3	4	5	-	4	5	3	50	9	12	10	4	
Cahokia	3	11	3	2	7	9	2	3	1	-	1	1	1	14	2	2	2	-	
Collinsville, part	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
East St. Louis	4	45	2	3	22	16	3	8	10	1	7	10	13	45	9	8	8	52	
Fairview Heights	1	9	-	2	2	4	-	-	2	2	-	-	1	1	6	5	2	-	
O'Fallon	-	4	-	2	1	4	-	-	2	-	-	-	1	11	2	3	-	-	
Balance of county	7	71	10	11	52	35	1	13	8	1	5	6	8	85	19	21	17	26	
Saline	2	28	14	3	23	25	-	2	2	-	-	1	4	46	3	5	1	1	
Harrisburg	1	14	4	1	4	10	-	1	-	-	-	1	1	15	1	3	-	-	
Balance of county	1	14	10	2	19	15	-	1	2	-	-	1	3	31	2	2	1	1	
Sangamon	14	114	19	19	61	71	5	18	8	-	9	11	14	147	24	37	27	4	
Springfield	10	81	11	10	48	50	4	11	4	-	6	8	12	110	15	23	18	3	
Balance of county	4	33	8	6	13	21	1	7	4	-	3	3	2	37	9	9	1	3	
Schuylerville	-	6	-	-	4	1	2	1	-	-	-	-	-	7	4	3	-	-	
Scott	-	4	-	-	.3	-	-	-	-	-	-	-	1	3	2	2	1	-	
Shelby	-	18	4	1	12	8	2	1	3	-	-	3	2	19	7	10	1	-	
Stark	-	7	-	-	3	4	1	1	-	-	-	-	9	-	9	-	2	-	
Stephenson	2	25	3	7	8	14	1	3	5	-	1	1	3	36	14	11	-	-	
Freeport	1	17	2	3	6	13	-	1	1	-	-	2	2	24	8	7	4	-	
Balance of county	1	8	1	4	2	1	1	2	2	-	1	1	1	12	6	4	7	-	
Tazewell	3	83	5	12	31	55	3	3	10	-	3	8	10	125	23	14	21	2	
East Peoria	-	12	-	3	13	1	-	-	-	-	2	2	2	21	-	4	2	-	
Morton	1	19	1	6	1	9	1	-	2	-	1	2	1	22	1	1	1	-	
Pekin, part	1	24	1	2	18	13	1	2	4	-	1	2	5	40	11	3	8	1	
Pekin, total	1	12	-	3	7	12	1	3	-	-	-	-	-	9	3	2	3	-	
Washington	-	16	3	4	6	13	-	1	3	-	1	2	2	33	8	5	5	2	
Union	-	15	-	1	7	12	1	3	-	-	1	1	4	33	12	14	11	5	
Vermillion	2	70	7	7	40	44	3	15	10	-	6	5	10	99	12	14	11	5	
Danville	1	35	1	5	19	23	2	8	4	-	4	1	7	63	1	4	4	1	
Balance of county	1	35	6	2	21	1	7	6	-	2	4	3	36	11	10	7	1	-	
Wabash	-	13	2	1	1	8	-	3	-	-	-	1	1	15	3	1	2	-	
Warren	-	26	1	5	12	8	2	1	2	-	3	2	1	20	3	5	-	2	
Monmouth	-	17	1	2	4	3	1	1	2	-	1	2	-	13	3	-	-	1	
Balance of county	-	9	-	3	8	5	1	-	-	-	2	2	-	7	1	2	-	1	
Washington	-	7	-	-	2	4	-	-	-	-	-	2	-	13	5	2	-	3	
Wayne	-	16	2	3	8	10	-	-	3	-	1	-	2	14	3	2	3	1	
White	-	13	-	2	11	10	1	2	-	-	5	7	7	62	12	14	7	4	
Whiteside	3	45	-	7	24	24	3	3	4	-	3	7	1	13	3	3	2	1	
Rock Falls	1	8	-	1	-	6	1	1	1	-	2	1	1	13	3	9	1	-	
Sterling	2	13	-	4	8	5	1	1	3	-	2	1	3	9	1	5	5	2	
Balance of county	-	24	-	2	16	13	1	1	-	-	6	3	40	8	6	5	5	2	
Will	15	135	19	26	89	91	5	37	18	1	25	22	12	193	83	55	38	18	
Bolingbrook, part	-	7	-	-	2	7	-	5	-	-	4	3	-	11	8	3	2	1	
Bolingbrook, total	-	8	-	-	2	8	-	5	-	-	4	3	-	11	9	3	3	1	
Joliet	10	69	9	12	44	30	3	13	7	1	10	14	4	89	22	27	9	10	
Naperville, part	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	
Park Forest, part	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	
Romeoville	-	3	-	-	2	3	-	-	-	-	-	-	1	1	3	5	1	2	
Tinley Park, part	-	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	5	56	10	14	39	51	2	19	11	-	10	4	7	88	47	23	24	7	
Williamson	4	47	2	8	18	24	2	3	7	-	2	6	6	59	4	8	11	-	
Herrin	2	14	1	2	4	7	-	1	-	-	1	2	1	16	1	3	-	-	
Marion	-	14	-	3	3	5	-	1	3	-	1	2	-	17	1	2	2	-	
Balance of county	2	19	1	3	11	12	2	2	3	-	2	5	2	26	2	5	6	-	
Winnebago	12	164	28	36	69	80	6	23	16	-	12	20	8	239	50	42	26	16	
Loves Park	1	9	3	4	3	6	-	2	1	-	1	4	4	3	1	5	1	-	
Rockford	9	127	22	21	58	51	2	17	10	-	4	7	18	3	178	31	31	15	
Balance of county	2	28	3	11	8	23	4	4	5	-	2	1	2	1	57	16	10	5	
Woodford	1	24	3	4	10	9	1	1	1	-	2	-	1	25	12	2	2	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infect- ious and para- sitic dis- eases ¹	Malignant neoplasms, including of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malign- ant neo- plasms of respi- ratory and intra- thorac- ic organs (174- 175)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (204- 208)	Diseases mellitus (250)	Major cardio- vascular diseases (390- 398, 402- 429)	Diseases of heart (390- 398, 404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Indiana	49,094	32	4	776	11,361	2,546	3,486	1,023	1,210	483	409	2,204	1,194	22,337	17,112	122	358	12,132	4,500	
Urban places	28,160	24	4	510	6,506	1,471	2,022	584	696	283	228	1,222	705	12,544	9,563	72	220	6,749	2,522	
Balance of area	20,934	8	-	266	4,855	1,075	1,464	439	514	200	181	982	489	9,793	7,549	50	138	5,383	1,978	
Metropolitan counties	33,764	22	3	580	7,928	1,748	2,477	697	838	317	277	1,574	819	15,062	11,543	88	270	8,119	3,068	
Urban places	23,625	20	3	449	5,517	1,227	1,733	495	574	227	197	1,064	583	10,421	7,980	65	191	5,596	2,128	
Balance of area	10,139	2	-	131	2,411	521	744	202	264	80	80	510	236	4,641	3,563	23	79	2,523	938	
Nonmetropolitan counties	15,330	10	1	196	3,433	798	1,009	326	372	166	132	630	375	7,275	5,569	34	88	4,013	1,434	
Urban places	4,535	4	1	61	989	244	269	89	122	56	31	158	122	2,123	1,583	7	29	1,153	394	
Balance of area	10,795	6	-	135	2,444	554	720	237	250	110	101	472	253	5,152	3,986	27	59	2,860	1,040	
Adams	226	-	-	3	56	16	9	2	11	2	6	10	6	121	88	-	1	61	26	
Allen	2,426	1	-	47	551	115	164	62	54	14	28	114	55	1,125	836	5	10	582	239	
Fort Wayne	1,940	1	-	39	433	88	125	50	44	11	24	91	39	912	682	3	7	472	200	
Balance of county	486	-	-	8	118	27	39	12	10	3	4	23	16	213	154	2	3	110	39	
Bartholomew	494	-	-	13	117	25	28	11	13	5	4	31	13	213	159	2	3	98	56	
Columbus	299	-	-	11	71	16	17	7	10	2	2	17	10	121	87	2	1	54	30	
Balance of county	195	-	-	2	46	9	11	4	3	3	2	14	3	92	72	-	2	44	28	
Benton	106	-	-	1	19	7	7	2	-	-	1	2	1	60	45	1	-	38	6	
Blackford	153	-	-	1	33	9	11	5	1	-	2	5	1	77	56	3	-	38	15	
Boone	346	-	-	3	68	16	22	7	8	3	-	12	7	158	116	-	4	66	46	
Lebanon	133	-	-	2	28	7	9	4	2	1	-	5	1	64	49	-	2	33	14	
Balance of county	213	-	-	1	40	9	13	3	6	2	-	7	6	94	67	-	2	33	32	
Brown	104	-	-	4	25	5	6	4	4	2	-	4	3	40	26	-	-	12	14	
Carroll	185	-	-	-	45	3	19	3	5	2	-	2	11	1	99	68	-	-	51	17
Cass	372	1	-	2	87	15	27	8	13	7	2	15	8	171	125	1	2	96	26	
Logansport	215	-	-	-	54	7	19	2	6	6	2	12	7	98	68	-	-	53	15	
Balance of county	157	1	-	2	33	8	8	6	7	1	-	3	1	73	57	1	2	43	11	
Clark	891	2	-	13	208	59	66	23	10	6	7	37	18	429	332	-	5	253	74	
Clarksville	250	1	-	2	54	7	20	11	-	3	3	10	5	125	93	-	3	73	17	
Jeffersonville	297	-	-	3	64	24	20	8	4	1	2	5	8	146	121	-	2	86	33	
Balance of county	344	1	-	8	90	28	26	4	6	2	2	22	5	158	118	-	-	94	24	
Clay	289	-	-	-	57	14	18	3	8	2	1	11	4	159	99	-	7	78	14	
Clinton	328	-	1	3	69	17	17	8	11	1	6	9	4	159	122	-	-	96	26	
Frankfort	197	-	1	2	40	12	11	2	7	-	4	4	3	95	75	-	-	58	26	
Balance of county	131	-	-	1	29	5	6	6	4	1	2	5	1	64	47	-	-	38	9	
Crawford	87	-	-	-	15	3	2	4	-	1	-	5	4	38	31	-	-	25	6	
Davies	288	1	-	4	56	6	21	6	5	2	3	13	10	134	82	1	-	61	20	
Washington	156	1	-	3	32	3	17	1	4	-	7	7	6	66	42	1	-	31	10	
Balance of county	132	-	-	1	24	3	4	5	1	2	3	6	3	68	40	-	-	30	10	
Dearborn	336	-	-	5	78	17	21	6	8	4	3	19	6	149	122	-	3	94	25	
Decatur	211	1	-	-	49	9	14	5	7	4	1	9	11	96	79	-	-	58	21	
De Kalb	295	-	-	2	56	10	16	4	8	1	1	16	10	146	98	1	5	66	26	
Delaware	1,074	-	-	17	224	54	67	24	22	8	6	43	8	504	371	1	5	287	78	
Muncie	754	-	-	11	166	41	49	17	17	7	5	30	20	342	250	1	4	184	61	
Balance of county	320	-	-	6	58	13	18	7	5	1	1	13	6	162	121	-	1	103	17	
Dubois	289	-	-	5	70	22	26	4	5	4	4	5	5	133	106	-	1	64	41	
Elkhart	1,194	-	-	16	251	54	68	25	14	14	7	58	25	585	451	3	8	276	164	
Elkhart	456	-	-	8	86	22	26	11	9	5	1	12	6	209	159	2	-	114	43	
Goshen	245	-	-	3	52	12	10	4	8	4	2	12	3	137	112	-	44	68	68	
Balance of county	492	-	-	5	113	20	32	10	8	5	4	34	16	239	180	1	8	118	53	
Fayette	238	-	-	3	56	16	13	4	9	5	3	6	8	123	101	-	6	79	16	
Connersville	193	-	-	2	47	13	12	4	7	5	3	3	6	103	84	-	5	65	14	
Balance of county	45	-	-	1	9	3	1	-	2	-	3	2	2	20	17	-	1	14	2	
Floyd	573	1	-	8	118	24	32	14	15	4	8	21	22	252	212	3	2	145	62	
New Albany	456	1	-	6	92	19	25	8	12	3	6	19	19	195	161	2	2	114	43	
Balance of county	117	-	-	2	26	5	7	6	3	1	2	2	3	57	51	1	-	31	19	
Fountain	201	-	-	1	46	5	16	5	7	2	-	11	2	100	89	-	1	73	15	
Franklin	131	-	-	2	36	7	14	4	3	3	1	4	2	59	49	1	-	38	10	
Fulton	209	-	-	2	50	8	22	4	3	3	1	9	4	105	85	-	3	61	21	
Gibson	337	-	-	3	84	19	18	7	15	2	-	23	6	160	128	2	5	74	47	
Grant	719	-	-	13	148	37	45	12	23	8	3	20	17	339	257	-	7	104	62	
Marion	490	-	-	9	99	32	30	6	16	7	-	8	12	217	170	-	4	104	62	
Balance of county	229	-	-	4	49	5	15	6	7	1	3	12	5	122	87	-	3	56	28	
Greene	351	-	-	7	85	26	22	6	11	-	3	17								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E810-E825)	Motor vehicle accidents (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Indiana	204	3,798	625	598	1,531	2,048	134	420	578	4	287	374	476	4,446	1,034	1,020	678	295	65
Urban places	132	2,166	358	325	882	1,223	66	266	338	2	165	249	286	2,683	468	575	389	227	48
Balance of area	72	1,632	267	273	649	825	68	154	240	2	122	125	190	1,763	566	445	289	68	17
Metropolitan counties	152	2,569	403	395	1,029	1,429	91	318	415	2	209	289	351	3,121	639	688	466	253	50
Urban places	116	1,765	292	268	723	1,025	55	233	294	2	136	223	251	2,251	368	484	324	217	45
Balance of area	36	804	111	127	306	404	36	85	121	-	73	66	100	870	270	204	142	36	5
Nonmetropolitan counties	52	1,229	222	203	502	619	43	102	163	2	78	85	125	1,325	395	332	212	42	15
Urban places	16	401	66	57	159	198	11	33	44	-	29	26	35	432	99	91	65	10	3
Balance of area	36	828	156	146	343	421	32	69	119	2	49	59	90	893	296	241	147	32	12
Adams	1	29	1	2	3	4	-	-	4	-	2	2	3	15	5	2	-	-	-
Allen	12	215	29	33	67	86	4	25	38	-	25	19	21	200	50	54	40	18	-
Fort Wayne	8	175	21	26	57	70	2	17	26	-	18	15	16	169	34	42	32	18	-
Bartolomew	4	40	8	7	10	16	2	8	12	-	7	4	5	31	16	12	8	-	-
Balance of county	-	35	6	13	10	26	1	1	4	-	3	8	2	56	10	8	8	-	1
Columbus	-	21	3	10	5	16	-	1	-	-	3	6	2	37	7	5	3	-	1
Balance of county	-	14	3	3	5	10	1	-	4	-	2	2	-	19	3	3	5	-	-
Benton	1	8	5	1	3	6	1	-	-	-	-	-	-	9	1	2	1	-	-
Blackford	-	16	2	3	3	9	1	3	2	-	-	-	3	14	1	4	1	-	-
Boone	1	31	4	6	17	8	2	5	4	-	4	2	2	38	4	9	11	1	-
Lebanon	-	12	-	3	9	2	-	3	1	-	2	1	-	13	1	3	3	-	-
Balance of county	1	19	4	3	8	6	2	2	3	-	2	1	5	25	3	6	8	1	-
Brown	-	12	1	1	-	10	-	1	-	-	-	-	-	4	12	3	2	-	-
Carroll	-	22	5	4	2	7	-	-	2	-	-	-	2	13	5	7	4	1	-
Cass	-	33	7	6	10	17	2	1	2	-	2	5	1	44	7	7	4	-	-
Logansport	-	22	5	3	5	11	-	1	-	-	1	1	1	24	4	4	4	-	-
Balance of county	-	11	2	3	5	6	2	-	2	1	1	4	-	20	3	3	-	-	-
Clark	2	80	9	6	21	37	-	8	11	-	5	8	7	68	20	19	10	6	1
Clarksville	1	24	5	2	5	17	-	-	2	-	1	3	24	2	6	2	1	-	-
Jeffersonville	1	21	1	2	9	10	-	4	6	-	2	1	-	23	7	6	4	3	1
Balance of county	-	35	3	2	7	10	-	4	3	-	3	6	4	21	11	7	4	2	-
Clay	1	51	3	5	9	17	-	2	2	-	2	1	-	25	1	3	3	3	1
Clinton	3	27	3	4	28	10	1	2	1	-	2	1	-	22	8	3	6	-	-
Frankfort	1	15	1	3	18	7	-	2	1	-	2	1	-	10	4	1	6	-	-
Balance of county	2	12	2	1	10	3	1	-	1	-	2	1	-	12	4	2	-	-	-
Crawford	-	7	-	-	4	7	2	1	1	-	-	-	1	7	3	4	-	-	-
Davies	4	34	12	2	8	12	-	1	9	-	3	1	1	29	8	8	2	1	-
Washington	-	18	4	2	5	9	-	1	2	-	3	1	-	17	3	4	2	1	-
Balance of county	4	16	8	-	3	3	-	1	7	-	-	-	1	12	5	4	-	-	-
Dearborn	-	19	7	1	25	18	1	1	2	-	3	1	-	21	12	8	5	-	-
Decatur	-	13	-	4	6	4	1	3	7	-	3	1	-	22	6	6	2	5	-
De Kalb	-	34	9	5	9	15	3	4	4	-	3	1	-	11	14	11	7	-	-
Delaware	6	103	6	18	27	56	3	5	8	-	6	7	14	121	24	11	14	7	-
Muncie	5	70	4	13	21	43	3	4	3	-	2	6	8	89	10	8	11	7	-
Balance of county	1	33	2	5	6	13	-	1	5	-	4	1	-	32	14	3	3	-	-
Dubois	-	22	-	5	10	7	1	2	4	-	1	1	-	33	7	2	8	-	-
Elkhart	4	103	14	13	26	41	1	11	17	-	11	14	11	108	34	24	12	6	1
Elkhart	2	38	4	6	12	26	-	4	7	-	4	3	3	55	10	9	6	5	-
Goshen	-	19	6	-	4	4	-	2	4	-	1	3	3	18	4	7	1	-	-
Balance of county	2	46	4	7	10	11	1	5	6	-	6	5	5	35	20	8	6	-	-
Fayette	1	17	4	-	3	6	-	2	3	-	3	4	-	13	8	1	5	-	-
Connersville	1	14	4	-	3	6	-	2	3	-	3	4	-	4	4	1	2	-	-
Balance of county	-	3	-	-	-	-	-	-	-	-	3	2	17	15	14	8	1	-	-
Floyd	4	25	3	8	25	25	2	2	4	-	3	2	1	52	17	14	8	1	-
New Albany	3	21	3	7	21	21	1	2	3	-	2	1	15	46	12	11	7	1	-
Balance of county	1	4	-	1	4	4	1	-	1	-	1	1	2	6	5	3	1	-	-
Fountain	1	7	-	3	8	13	-	1	3	-	1	1	-	19	-	3	4	-	-
Franklin	2	3	2	3	6	7	1	-	1	-	1	1	-	7	3	3	4	1	-
Fulton	-	13	5	2	4	7	2	3	5	-	1	1	-	16	4	1	4	1	-
Gibson	2	23	4	3	9	8	2	3	5	-	3	3	2	37	2	3	7	-	-
Grant	3	59	10	10	35	36	1	4	11	-	5	5	5	49	17	18	14	2	-
Marion	3	32	7	5	27	27	1	3	10	-	3	5	4	38	11	13	10	1	-
Balance of county	-	27	3	5	6	9	-	1	1	-	2	1	-	11	6	5	4	1	-
Greene	-	25	5	5	7	5	1	2	-	-	-	3	2	33	5	10	3	-	1
Hamilton	4	33	8	7	19	26	4	2	6	-	5	7	7	59	11	10	8	4	-
Carmel	2	14	3	2	5	7	1	-	1	-	2	1	1	20	1	3	1	2	-
Noblesville	-	8	1	2	6	12	1	2	3	-	1	3	2	16	2	1	2	3	-
Balance of county	2	11	4	3	8	7	2	-	2	-	2	3	4	23	8	6	5	1	-
Hancock	1	20	7	4	3	20	1	4	2	-	1	2	2	41	7	7	3	1	-
Greenfield	1	12	5	2	2	9	-	2	1	-	1	2	2	45	4	5	1	1	-
Balance of county	-	8	2	2	1	11	1	1	2	-	2	1	-	45	2	2	2	-	-
Harrison	1	15	7	3	6	12	-	2	5	-	2	1	-	10	10	3	4	-	2
Hendricks	1	36	2	6	18	22	2	4	7	-	4	5	5	48	12	12	2	-	-
Henry	-	44	12	7	12	17	-	5	9	-	-	1	3	41	9	13	5	1	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic organs and peri- toneum (150- 159)	Malignant neoplasms of digestive organs and peri- toneum (160- 165)	Malignant neoplasms of respi- ratory and intra- thoracic organs (174- 175)	Malignant neo- plasm of breast (176- 175)	Malignant neoplasms of genital organs (178- 187)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402-404- 429)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398)	Rheu- matic fever and rheu- matic heart disease (402- 404)	Hyperten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Indiana—Con.																				
Jackson	364	-	-	5	68	19	22	4	7	1	4	11	13	169	130	1	2	102	25	
Seymour	182	-	-	2	34	10	13	2	2	1	1	5	6	89	69	1	1	56	11	
Balance of county	162	-	-	3	34	9	9	2	5	-	3	6	7	80	61	-	1	46	14	
Jasper	223	-	-	4	48	12	20	2	4	2	1	7	6	117	98	1	1	77	19	
Jay	226	-	-	3	48	9	19	3	4	3	2	8	5	109	80	1	-	59	20	
Jefferson	310	1	-	-	65	22	17	5	4	2	4	11	7	149	127	-	1	100	26	
Madison	147	1	-	-	28	10	6	2	2	2	1	5	3	72	60	-	1	50	9	
Balance of county	163	-	-	-	37	12	11	3	2	-	3	6	4	77	67	-	-	50	17	
Jennings	193	-	-	8	51	13	17	5	3	2	2	9	4	68	47	-	1	39	7	
Johnson	667	-	-	8	152	22	58	11	21	7	2	31	12	301	234	2	2	166	64	
Franklin	187	-	-	3	37	7	12	1	3	2	-	12	4	98	75	-	1	54	20	
Greenwood	257	-	-	4	58	10	22	4	10	3	1	8	5	102	82	1	-	62	19	
Balance of county	223	-	-	1	57	5	24	6	8	2	1	11	3	101	77	1	1	50	25	
Knox	463	-	-	7	97	21	31	13	9	2	3	18	10	233	172	-	1	131	40	
Vincennes	250	-	-	4	54	11	15	9	6	2	1	10	4	122	82	-	-	65	17	
Balance of county	213	-	-	3	43	10	16	4	3	-	2	8	6	111	90	1	1	66	23	
Kosciusko	476	-	-	8	104	23	30	15	11	5	2	18	9	226	175	2	1	136	36	
Warsaw	115	-	-	2	29	8	5	4	4	2	-	6	3	48	38	1	-	27	10	
Balance of county	361	-	-	6	75	15	25	11	7	3	2	12	6	178	137	1	1	109	26	
Lagrange	197	-	-	4	44	6	10	8	4	4	1	11	6	81	62	-	-	40	22	
Lake	4,392	4	-	68	1,042	254	310	96	113	34	32	203	144	1,982	1,563	14	51	1,113	385	
Crown Point	270	-	-	4	63	17	15	4	7	3	4	13	4	127	92	-	-	71	21	
East Chicago	341	-	-	5	68	16	14	9	6	1	1	21	12	154	125	2	7	88	30	
Gary	1,273	2	-	25	311	77	92	30	40	12	7	53	46	553	424	4	20	268	132	
Griffith	131	-	-	2	37	6	14	5	2	1	2	7	3	56	41	-	2	32	7	
Hammond	834	1	-	12	197	43	62	21	17	7	8	39	32	376	303	2	11	213	77	
Highland	145	-	-	40	9	11	-	6	1	-	13	4	64	48	-	1	40	7		
Hobart	250	-	-	4	54	14	17	5	5	3	3	7	6	113	90	2	1	63	24	
Lake Station	122	-	-	2	34	7	12	2	3	2	1	7	4	50	41	1	1	31	8	
Merrillville	295	-	-	4	66	19	21	5	6	2	2	11	14	142	117	1	3	81	32	
Munster	165	1	-	2	45	13	12	4	6	1	-	9	1	78	62	1	1	45	13	
Schererville	61	-	-	1	15	4	5	1	1	-	1	3	2	25	22	-	-	19	3	
Balance of county	505	-	-	7	112	29	35	10	14	1	3	20	16	244	198	1	2	164	31	
La Porte	954	2	-	13	218	56	64	23	16	5	7	47	25	432	339	3	2	245	89	
La Porte	255	-	-	4	58	16	17	3	4	1	2	15	7	121	98	-	-	78	20	
Michigan City	398	1	-	6	88	24	24	14	8	3	2	13	12	185	144	1	2	102	39	
Balance of county	301	1	-	3	72	16	23	6	4	1	3	19	6	126	97	2	-	65	30	
Lawrence	444	-	-	5	92	15	28	9	16	4	3	17	9	229	181	1	1	119	60	
Bedford	223	-	-	4	43	6	16	2	8	3	1	7	5	114	85	-	1	54	30	
Balance of county	221	-	-	1	49	9	12	7	8	1	2	10	4	115	96	1	-	65	30	
Madison	1,300	1	-	16	310	57	114	32	25	10	12	60	42	588	433	4	12	322	95	
Anderson	756	1	-	14	193	38	71	17	14	4	7	42	23	330	237	2	7	174	54	
Eiwood, part	124	-	-	-	29	4	14	1	2	2	1	5	4	66	53	-	2	40	11	
Eiwood, total	124	-	-	-	29	4	14	1	2	2	1	5	4	66	53	-	2	40	11	
Balance of county	420	-	-	2	88	15	29	14	9	4	4	13	15	192	143	2	3	108	30	
Marion	7,090	6	1	175	1,745	344	600	138	193	68	62	340	165	2,846	2,163	19	57	1,543	544	
Beech Grove	139	1	-	2	32	9	8	2	3	1	2	7	3	65	46	1	-	33	12	
Indianapolis	6,701	5	1	171	1,641	321	573	125	183	65	58	316	155	2,687	2,052	18	56	1,458	520	
Lawrence	41	-	-	-	7	2	3	1	-	-	1	1	2	20	18	-	-	16	2	
Speedway	82	-	-	1	20	4	1	2	3	1	1	8	2	32	17	-	-	13	4	
Balance of county	127	-	-	1	45	8	15	8	4	1	1	8	3	42	30	-	1	23	6	
Marshall	365	-	-	3	91	19	32	9	9	4	2	16	10	183	147	1	2	108	36	
Martin	80	-	-	-	11	1	2	2	2	3	-	1	1	49	39	1	-	26	12	
Miami	311	-	-	4	81	20	22	8	10	3	3	14	6	193	154	1	-	105	48	
Peru	150	-	-	2	28	7	9	2	4	2	1	3	3	72	47	-	3	31	13	
Balance of county	161	-	-	2	53	13	13	6	6	1	5	9	5	57	43	1	-	32	10	
Monroe	611	-	-	8	151	35	35	13	18	11	8	31	13	289	208	2	5	142	59	
Bloomington	377	-	-	7	93	19	22	12	14	5	5	16	7	184	130	1	3	84	42	
Balance of county	234	-	-	1	58	16	13	1	4	6	3	15	6	105	78	1	2	58	17	
Montgomery	348	-	-	5	78	17	23	12	7	3	1	15	7	164	123	2	2	93	26	
Crawfordsville	188	-	-	3	41	7	11	8	5	3	-	7	3	86	61	1	1	44	15	
Balance of county	160	-	-	2	37	10	12	4	2	-	1	8	4	78	62	1	1	49	11	
Morgan	458	-	-	10	97	19	40	8	10	3	3	14	6	193	154	1	-	105	48	
Marlinsville	165	-	-	5	29	5	15	3	-	-	1	5	1	77	59	1	-	41	17	
Balance of county	293	-	-	5	68	14	25	5	10	3	2	9	5	116	95	-	-	64	31	
Newton	1																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Indiana—Con.																			
Jackson	1	33	4	1	10	16	1	3	5	-	2	2	2	48	10	6	4	-	-
Seymour	-	17	2	1	5	7	-	1	2	-	2	2	1	20	5	4	2	-	-
Balance of county	1	16	2	-	5	9	1	2	3	-	-	-	1	28	5	2	2	-	-
Jasper	-	14	2	3	5	8	-	1	-	-	-	1	2	14	5	6	4	2	-
Jay	1	19	8	1	7	13	1	-	3	-	-	1	6	15	12	1	2	-	-
Jefferson	1	20	-	1	23	12	3	1	1	-	2	1	1	24	9	9	-	2	-
Madison	1	11	-	-	12	8	2	1	1	-	-	1	1	13	4	-	-	2	-
Balance of county	-	9	-	1	11	4	1	-	-	-	-	1	1	11	5	9	-	2	-
Jennings	-	14	4	3	5	11	-	1	3	-	2	-	1	18	4	4	4	4	-
Johnson	1	44	11	11	20	25	3	5	5	-	6	5	13	71	17	7	2	-	-
Franklin	1	13	8	1	6	5	-	2	2	-	1	1	5	18	1	2	2	-	-
Greenwood	-	16	1	3	12	5	3	3	2	-	3	2	6	27	12	6	4	1	1
Balance of county	-	15	2	7	2	15	-	-	1	-	2	2	2	26	4	3	1	-	-
Knox	1	46	6	8	17	23	1	-	-	6	-	1	1	44	3	8	7	1	-
Vincennes	-	33	1	6	8	11	-	-	4	-	1	-	1	31	1	6	3	3	-
Balance of county	1	13	5	2	9	12	1	-	2	-	-	1	1	13	2	2	4	1	-
Kosciusko	1	40	2	8	18	16	2	3	7	-	5	1	4	34	21	8	8	-	-
Warsaw	-	7	1	2	4	7	-	-	1	-	2	-	1	10	5	1	-	-	-
Balance of county	1	33	1	6	14	11	2	3	6	-	3	1	3	24	16	7	6	-	-
Lagrange	-	15	1	3	5	7	-	2	4	-	4	2	-	18	6	8	6	-	-
Lake	24	324	30	41	114	135	6	65	47	1	22	49	54	360	73	87	56	80	3
Crown Point	1	30	1	3	10	9	-	2	5	1	2	1	2	25	4	4	6	1	-
East Chicago	2	20	3	4	9	5	1	6	1	-	3	2	4	38	7	7	6	13	37
Gary	10	105	7	7	27	21	1	17	22	-	5	24	20	104	18	25	13	2	-
Griffith	1	11	1	2	1	6	-	5	3	-	1	4	-	6	3	2	2	-	-
Hammond	4	50	8	11	20	36	1	15	5	-	4	9	12	58	11	18	12	15	-
Highland	-	13	2	1	6	6	-	1	-	-	1	-	2	11	2	3	5	2	-
Hobart	-	18	4	1	9	14	-	3	1	-	3	1	2	26	3	6	3	2	-
Lake Station	-	7	1	1	3	5	-	2	-	-	-	1	1	4	10	4	4	-	-
Merrillville	3	21	-	1	8	5	2	6	5	-	1	2	2	27	5	3	3	2	-
Munster	2	12	2	-	7	5	-	3	-	-	-	2	-	13	3	3	1	1	-
Schererville	-	3	-	-	1	4	-	-	1	-	-	2	2	4	38	10	13	8	5
Balance of county	1	34	1	10	13	19	1	5	4	-	2	3	4	38	10	13	8	5	1
La Porte	4	60	15	14	24	35	4	11	8	-	5	4	10	94	31	25	9	2	2
La Porte	1	16	4	2	8	8	1	6	3	-	1	2	4	19	7	6	5	2	-
Michigan City	3	24	7	7	11	16	1	3	2	-	-	-	6	39	12	8	4	-	1
Balance of county	-	20	4	5	5	11	2	2	3	-	4	2	-	36	12	11	5	4	-
Lawrence	1	42	1	4	14	16	1	3	3	-	2	2	2	17	3	6	4	3	-
Bedford	1	26	-	2	7	9	-	2	3	-	-	2	1	21	7	3	1	1	-
Balance of county	-	16	1	2	7	7	1	1	-	-	-	2	1	21	7	3	1	1	-
Madison	8	113	19	15	26	46	3	11	15	-	8	6	15	126	28	31	23	3	2
Anderson	5	73	7	8	12	32	1	4	6	-	5	4	7	86	8	17	10	2	1
Elwood, part	1	8	1	3	1	3	-	3	1	-	-	2	2	10	-	3	1	-	1
Elwood, total	1	8	1	3	1	3	-	3	1	-	-	2	2	10	-	3	1	-	1
Balance of county	2	32	11	4	13	11	2	4	8	-	3	2	6	30	20	11	12	1	-
Marion	29	465	95	94	202	375	21	66	106	1	44	87	65	722	106	140	114	69	34
Beech Grove	2	16	1	-	4	6	-	-	1	-	-	1	-	1	15	1	5	1	-
Indianapolis	26	434	89	86	191	347	19	63	103	1	43	87	62	682	101	131	110	68	33
Lawrence	-	1	1	4	3	5	-	1	-	-	-	-	-	3	3	-	-	-	-
Speedway	1	9	1	4	3	7	-	-	-	-	-	-	-	11	1	2	3	1	-
Balance of county	-	5	3	4	4	10	2	2	2	-	-	-	2	11	-	2	1	1	-
Marshall	-	28	3	5	12	14	2	2	2	-	-	-	-	5	1	1	-	-	-
Martin	-	8	1	1	2	8	-	-	2	-	-	-	-	-	-	-	-	-	-
Miami	3	24	9	3	10	16	1	4	1	-	1	1	4	33	7	6	4	1	-
Peru	3	14	7	1	7	11	1	2	1	-	-	-	-	13	4	4	1	1	-
Balance of county	-	10	2	2	3	5	-	2	-	-	-	1	1	20	3	2	3	-	-
Monroe	2	58	8	13	14	23	1	-	7	-	3	4	2	53	22	11	9	1	-
Bloomington	2	41	4	7	11	12	-	-	5	-	2	1	1	23	10	6	5	5	-
Balance of county	-	17	4	6	3	11	1	-	2	-	2	-	1	32	5	9	7	2	-
Montgomery	1	35	2	3	15	14	1	2	3	-	1	2	2	19	2	6	5	5	-
Crawfordsville	-	23	-	2	8	9	1	1	1	-	-	1	1	13	3	3	2	2	-
Balance of county	1	12	2	1	7	5	-	1	2	-	-	1	-	-	-	-	-	-	-
Morgan	-	29	3	7	22	20	2	7	8	-	2	6	6	45	15	6	10	3	-
Martinsville	-	14	2	2	8	7	1	2	6	-	5	1	5	18	2	1	1	3	-
Balance of county	-	15	1	5	14	13	1	5	2	-	2	1	5	27	13	5	8	3	-
Newton	-	3	-	3	2	4	-	-	2	-	-	1	2	13	6	2	2	3	-
Noble	3	39	-	7	13	14	-	2	4	-	5	1	3	25	17	7	4	-	3
Ohio	-	4	1	2	2	2	-	1	-	3	-	-	-	6	-	-	2	2	-
Orange	-	16	3	-	7	9	-	1	1	-	-	1	1	1	10	2	2	4	-
Owen	-	13	2	-	10	2	-	1	1	-	-	1	1	1	8	6	5	4	-
Parke	1	9	3	1	5	4	1	-	1	-	-	1	1	13	6	11	2	2	-
Perry	1	10	13	-	2	5	1	2	-	-	-	1	1	3	1	13	6	11	-
Pike	-	11	3	1	5	4	-	3	2	-	-	1	1	7	2	5	1	1	-
Porter	5	54	16	7	19	41	3	7	9	-	4	3	8	69	18	19	14	3	1
Portage	-	12	4	-	4	10	-	1	4	-	1	2							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic diseases 1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of digestive organs (150-159)	Malignant neoplasms of respiratory and intra-thoracic organs (160-165)	Malignant neoplasms of breast (174-175)	Malignant neoplasm of genital organs (179-187)	Malignant neoplasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neoplasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Diseases of heart (390-429, 402,404-429)	Rheumatic fever and rheumatic heart disease (390-398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410-414)	Other heart diseases (415-429)	
Indiana—Con.																				
Ripley	258	-	-	4	53	12	18	5	7	1	1	9	5	135	102	2	2	70	28	
Rush	199	-	-	2	55	11	18	5	5	3	1	12	7	91	65	-	1	53	11	
St. Joseph	2,269	2	1	20	556	129	139	57	63	30	23	115	58	994	766	5	16	595	150	
Mishawaka	391	-	-	6	108	18	34	15	15	5	4	17	8	168	132	1	3	103	25	
South Bend	1,243	2	1	9	283	76	69	27	33	15	13	50	32	563	425	2	10	327	86	
Balance of county	635	-	-	5	165	35	36	15	15	10	6	48	18	263	209	2	3	165	39	
Scott	188	-	-	2	49	8	15	2	3	2	3	16	3	90	70	-	-	58	12	
Shelby	353	-	-	8	75	12	22	9	9	4	1	18	3	168	136	1	4	89	42	
Shelbyville	184	-	-	5	38	7	13	4	5	2	-	7	1	87	70	1	2	47	20	
Balance of county	169	-	-	3	37	5	9	5	4	2	1	11	2	81	66	-	2	42	22	
Spencer	217	1	-	3	48	15	13	6	2	2	1	9	5	102	75	1	1	37	36	
Starke	200	-	-	5	44	15	14	-	4	1	10	2	83	65	-	-	37	28		
Steuben	230	-	-	3	47	13	10	2	9	2	4	7	5	111	96	1	-	67	28	
Sullivan	272	-	-	3	63	11	29	3	9	2	1	8	8	129	102	-	2	75	25	
Switzerland	96	-	-	3	24	5	5	3	4	1	2	4	1	42	36	-	1	26	9	
Tippencanoe	954	2	-	10	237	65	61	24	25	7	12	43	23	418	312	5	9	224	74	
Lafayette	503	1	-	7	117	32	34	15	11	6	6	13	12	236	179	4	2	129	44	
West Lafayette	136	1	-	1	34	13	4	2	2	-	2	11	4	63	45	-	6	34	5	
Balance of county	325	-	-	2	86	20	23	7	12	1	4	19	7	119	88	1	1	61	25	
Tipton	153	-	-	1	34	5	8	5	4	4	-	8	1	65	49	-	-	36	13	
Elwood, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Balance of county	153	-	-	1	34	5	8	5	4	4	-	8	1	65	49	-	-	36	13	
Union	74	-	-	-	17	4	4	3	2	1	-	3	4	38	27	-	1	22	4	
Vanderburgh	1,817	1	1	40	422	103	134	32	41	22	7	83	36	834	658	5	20	415	218	
Evansville	1,657	1	1	37	386	98	121	29	37	20	6	75	34	754	595	4	17	377	197	
Balance of county	160	-	-	3	36	5	13	3	4	2	1	8	2	80	63	1	3	38	21	
Vermillion	227	1	-	3	51	10	25	3	3	2	-	8	4	98	77	-	5	52	20	
Vigo	1,086	-	-	23	243	58	80	13	19	13	2	58	25	503	364	4	4	275	81	
Terre Haute	767	-	-	15	163	40	49	7	13	12	2	40	19	361	256	2	4	199	51	
Balance of county	319	-	-	8	80	18	31	6	6	1	-	18	6	142	108	2	-	76	30	
Wabash	349	-	-	5	70	17	19	6	9	3	4	12	14	163	113	-	4	80	29	
Wabash	119	-	-	3	19	4	6	1	3	1	1	3	3	51	35	-	2	23	10	
Balance of county	230	-	-	2	51	13	13	5	6	2	3	9	11	112	78	-	2	57	19	
Warren	80	-	-	1	13	2	2	1	1	-	1	1	6	2	39	33	-	-	28	5
Warmck	341	-	-	2	72	18	21	4	5	1	7	16	6	159	127	-	3	70	54	
Washington	183	-	-	1	51	10	15	4	1	4	2	15	2	87	71	-	3	53	15	
Wayne	724	-	-	4	165	39	44	17	15	10	9	31	26	356	270	-	8	211	51	
Richmond	507	-	-	1	124	27	36	11	12	7	8	23	20	243	181	-	6	141	34	
Balance of county	217	-	-	3	41	12	8	6	3	3	1	8	6	113	89	-	2	70	17	
Wells	227	-	-	2	49	10	10	4	5	6	5	8	3	134	102	-	-	73	29	
White	222	-	-	1	54	16	18	6	2	2	3	7	5	101	69	2	2	44	21	
Whitley	230	-	-	1	53	13	12	6	5	2	5	10	16	97	70	-	1	55	14	
Iowa	27,195	9	1	276	6,187	1,615	1,664	562	734	300	251	1,061	538	12,731	9,681	94	300	6,420	2,867	
Urban places	11,160	6	-	127	2,655	667	764	254	298	116	107	449	218	4,990	3,783	52	145	2,312	1,274	
Balance of area	16,035	3	1	149	3,532	948	900	308	436	184	144	612	320	7,741	5,898	42	155	4,108	1,593	
Metropolitan counties	9,423	2	-	103	2,253	579	680	211	233	105	89	356	194	4,159	3,171	47	135	1,953	1,036	
Urban places	7,736	2	-	82	1,847	465	560	181	187	89	69	296	156	3,420	2,602	40	110	1,573	879	
Balance of area	1,687	-	-	21	406	114	120	30	46	16	20	60	38	739	569	7	25	380	157	
Nonmetropolitan counties	17,772	7	1	173	3,934	1,036	984	351	501	195	162	705	344	8,572	6,510	47	165	4,467	1,831	
Urban places	3,424	4	-	45	808	202	204	73	111	27	38	153	62	1,570	1,181	12	35	739	395	
Balance of area	14,348	3	1	128	3,126	834	780	278	390	168	124	552	282	7,002	5,329	35	130	3,728	1,436	
Adair	101	-	-	1	29	10	4	-	9	3	2	1	5	43	33	-	-	20	13	
Adams	69	-	-	1	13	3	5	1	1	-	-	3	1	37	26	-	1	22	3	
Allamakee	192	-	-	1	37	11	10	3	3	3	-	7	4	90	63	-	1	45	17	
Appanoose	175	-	-	1	38	12	10	7	5	5	-	2	2	4	89	72	-	3	57	12
Audubon	83	-	-	1	17	2	8	2	1	1	-	1	3	41	27	-	1	20	6	
Benton	235	-	-	1	51	17	13	5	4	1	1	2	9	5	108	88	-	3	71	14
Black Hawk	1,064	-	-	12	273	71	68	24	32	21	11	46	22	493	369	2	10	264	93	
Cedar Falls	253	-	-	4	59	12	12	7	10	3	2	2	13	113	93	-	-	75	18	
Waterloo	685	-	-	6	181	48	46	15	20	17	7	28	15	324	232	2	9	158	63	
Balance of county	126	-	-	2	33	11	10	2	2	1	2	5	5	56	44	-	1	31	12	
Boone	280	-	-	6	64	22	15	3	10	4	2	8	3	128	92	-	-	66	26	
Boone	165	-	-	4	40	14	12	2	6	1	2	3	2	76	51	-	-	36	15	
Balance of county	115	-	-	2	24	8	3	1	4	3	-	5	1	52	41	-	-	30	11	
Bremer	213	-	-	-	45	15	10	2	2	5	3	8	3	112	90	1	2	60	27	
Buchanan	199	-	-	1	36	10	7	3	2	4	-	10	5	108	94	-	2	69	23	
Buena Vista	252	-	-	4	76	23	18	5	7	7	2	14	4	113	90	1	-	61	28	
Butler	198	-	-	2	43	7	12	5	9	3	2	7	3	100	78	1	6	51	20	
Calhoun</td																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the prenatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Indiana—Con.																			
Ripley	1	22	5	5	9	9	-	-	1	-	2	4	21	4	8	3	-	-	
Rush	1	13	7	5	7	8	-	-	1	-	1	15	15	6	3	-	-	-	
St. Joseph	12	172	23	21	101	91	6	30	25	-	10	20	12	204	39	56	26	18	
Mishawaka	2	28	4	2	8	15	-	6	4	-	2	4	3	34	8	8	5	4	
South Bend	7	102	15	14	70	53	1	15	14	-	5	13	8	101	20	31	13	9	
Balance of county	3	42	4	5	23	23	5	9	7	-	3	3	1	69	11	17	8	5	
Scott	-	16	-	4	6	7	1	2	1	-	1	2	4	11	2	6	1	-	
Shelby	1	21	6	4	13	27	-	3	4	-	2	2	4	25	5	11	3	-	
Shelbyville	-	12	2	3	6	14	-	1	2	-	2	2	2	17	2	5	-	-	
Balance of county	1	9	4	1	7	13	-	2	2	-	-	2	2	8	3	6	3	-	
Spencer	3	16	6	2	6	12	-	-	3	-	1	3	3	15	7	4	3	-	
Starke	2	15	-	1	11	10	-	2	2	-	3	1	-	17	6	5	6	3	
Steuben	1	8	1	5	3	13	-	2	2	-	1	1	3	18	8	5	7	1	
Sullivan	-	23	2	2	11	9	-	2	3	-	3	1	2	31	1	2	4	-	
Switzerland	-	5	-	1	1	5	-	-	1	-	-	-	-	8	7	4	-	-	
Tippecanoe	5	82	8	11	28	45	5	10	7	-	6	5	16	107	14	21	7	2	
Lafayette	4	40	7	6	15	25	3	8	2	-	3	1	6	44	6	13	1	1	
West Lafayette	-	16	-	2	4	7	1	1	2	-	2	-	1	13	2	-	-	2	
Balance of county	1	26	1	3	9	13	1	1	3	-	1	4	9	50	8	6	6	-	
Tipton	2	12	2	-	4	5	1	1	4	-	-	1	2	19	10	3	2	-	
Elwood, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	2	12	2	-	4	5	1	1	4	-	-	1	2	19	10	3	2	-	
Union	2	7	-	2	-	3	-	1	-	-	-	-	-	3	6	-	1	1	
Vanderburgh	7	132	15	22	70	70	8	13	16	-	4	8	19	170	17	52	29	6	
Evansville	6	120	14	19	63	64	8	12	15	-	4	5	18	156	17	49	26	6	
Balance of county	1	12	1	3	7	6	-	1	1	-	3	1	1	14	-	3	3	-	
Vermillion	3	14	1	3	13	12	-	1	4	-	2	1	-	20	6	7	4	-	
Vigo	3	85	40	11	36	59	4	8	14	-	6	6	7	95	18	23	13	3	
Terre Haute	2	63	32	8	25	41	4	4	12	-	4	4	6	72	10	16	9	2	
Balance of county	1	22	8	3	11	18	-	4	2	-	2	2	1	23	8	7	4	1	
Wabash	1	41	1	7	16	10	3	2	3	-	3	5	2	31	10	4	6	2	
Wabash	1	13	1	1	7	6	2	1	1	-	2	3	1	9	4	3	4	-	
Balance of county	-	28	-	6	9	4	1	1	2	-	1	2	1	22	6	1	2	2	
Warren	-	4	-	2	4	3	-	1	2	-	1	1	1	7	-	-	-	-	
Warwick	1	27	2	2	13	14	-	3	4	-	3	-	8	36	11	4	5	1	
Washington	-	13	2	1	10	7	-	3	1	-	1	1	1	11	1	5	1	1	
Wayne	2	60	17	7	18	22	1	4	5	-	1	4	3	81	15	8	9	1	
Richmond	1	44	11	6	10	15	1	2	3	-	1	3	2	59	10	7	5	-	
Balance of county	1	16	6	1	8	7	-	2	2	-	1	1	1	22	5	1	4	-	
Wells	4	26	-	2	4	4	1	1	2	-	1	2	1	13	3	5	2	-	
White	1	24	2	5	6	6	1	2	2	-	3	-	4	25	5	5	2	-	
Whitley	-	20	5	2	8	9	1	1	3	-	-	1	1	21	11	4	3	1	
Iowa	94	2,142	455	359	1,185	1,156	102	207	167	3	159	133	160	2,647	551	596	315	55	17
Urban places	40	885	139	143	467	522	38	97	70	1	67	69	84	1,145	197	242	119	36	10
Balance of area	54	1,257	316	216	718	634	64	110	97	2	92	64	76	1,502	354	354	196	19	7
Metropolitan counties	37	701	122	128	340	460	36	92	56	1	76	70	73	924	182	220	138	35	8
Urban places	34	575	103	106	266	375	27	78	49	1	58	57	65	785	132	180	97	31	8
Balance of area	3	126	19	22	54	85	9	14	7	-	18	13	8	139	50	40	41	4	-
Nonmetropolitan counties	57	1,441	333	231	845	696	66	115	111	2	83	63	87	1,723	369	376	177	20	8
Urban places	6	310	36	37	181	147	11	19	21	-	9	12	19	380	65	62	22	5	2
Balance of area	51	1,131	297	194	664	549	55	96	90	2	74	51	68	1,363	304	314	155	15	6
Adair	-	7	1	2	5	2	1	-	-	-	-	-	-	9	1	3	2	-	
Adams	-	7	2	2	2	1	-	-	1	-	2	-	-	6	1	3	1	-	
Allamakee	2	21	3	1	7	9	1	3	-	-	2	-	-	22	6	8	1	-	
Appanoose	-	8	8	1	8	6	-	-	-	-	-	-	3	15	4	3	4	-	
Audubon	3	7	4	3	3	2	-	-	-	-	-	1	-	12	1	2	1	-	
Benton	1	15	1	3	10	15	1	1	2	1	1	-	-	24	7	6	1	1	
Black Hawk	4	89	10	21	32	47	3	10	7	-	10	3	8	97	16	14	13	3	
Cedar Falls	-	18	1	1	15	13	-	1	3	-	2	1	3	27	-	3	6	1	
Waterloo	3	64	6	17	15	31	2	7	4	-	6	2	4	58	11	10	6	2	
Balance of county	1	7	1	3	2	3	1	2	-	-	2	-	1	12	5	1	1	-	
Boone	1	29	3	3	16	11	-	3	-	-	2	1	-	34	3	8	1	-	
Boone	1	19	3	2	9	6	-	-	-	-	1	1	-	18	2	5	1	-	
Balance of county	-	10	-	1	7	5	-	3	-	-	1	-	-	16	1	3	1	-	
Bromer	-	21	1	-	6	7	1	2	-	-	2	-	-	22	6	3	3	-	
Buchanan	-	10	3	1	3	6	-	2	-	-	6	-	-	23	4	1	1	-	
Buena Vista	-	14	4	5	14	10	-	1	5	-	1	-	-	1	11	4	7	1	
Butler	1	13	3	5	10	9	-	1	-	-	1	-	-	22	3	2	2	-	
Calhoun	-	17	11	1	9	7	-	2	-	-	5	-	-	1	33	10	1	2	
Carroll	2	14	3	1	10	9	-	2	-	-	1	-	-	22	2	2	2	-	
Cass	1	27	18	4	7	7	1	1	2	-	2	3	-	22	1	7	6	-	
Cedar	2	23	-	4	10	10	1	-	-	-	1	1	2	16	3	1	2	-	
Cerro Gordo	-	49	3	6	25	19	3	1	2	-	1	-	-	2	39	6	8	6	-
Mason City	-	35	2	3	14	14	3	-	1	-	-	-	-	2	26	4	2	3	-
Balance of county	-	14	1	3	11	5	-	1	1	-	1	-	-	-	13	2	6	3	-
Cherokees	-	14	8	2	3	2	-	1	-	-	1	-	-	1	-	8	5	9	-
Chickesaw	-	7	1	1	8	3	-	-	3	-	1	-	-	1	-	16	1	1	-
Clarke	-	9	-	1	7	12	-	-	-	-	-	-	-	-	5	2	2	2	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 55 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-	Syph-	Residual	Malignant	Malignant	Malignant	Malignant	Malignant	Other	Major	Diseases	Rheu-	Hypert-	Ischemic	Other		
		closis	ills	of infec-	neoplasms,	neoplasms	neoplas-	neoplas-	neoplas-	Other	cardio-	of heart	matic fever	tensive	heart	diseases		
(010-	(090-	tions	including	of lymphatic	and para-	neoplas-	of respi-	name	neoplas-	neoplas-	vascular	(390-	and rheu-	heart	with or	heart	diseases	
018)	097)											398-						
Iowa—Con.																		
Clay	184	—	—	5	45	14	10	4	7	2	2	6	5	91	68	1	56	
Spencer	137	—	—	4	31	8	5	4	5	2	2	4	72	52	—	43	9	
Balance of county	47	—	—	1	14	6	5	—	2	—	—	1	19	16	1	—	13	
Clayton	227	—	—	—	49	20	8	2	4	3	—	12	2	106	69	—	52	17
Clinton	555	—	—	8	124	37	30	12	16	3	3	23	14	267	196	2	119	73
Clinton	358	—	—	6	67	21	17	6	5	1	1	16	7	177	133	2	77	52
Balance of county	197	—	—	2	57	16	13	6	11	2	2	7	7	90	63	—	42	21
Crawford	159	—	—	2	32	12	7	1	2	4	—	6	5	73	63	—	48	13
Dallas	276	—	—	3	59	10	19	8	4	3	5	10	4	131	96	3	51	28
Davis	98	—	—	—	26	2	8	4	5	—	1	6	2	49	39	—	8	5
Decatur	105	—	—	—	19	6	3	—	2	3	—	5	2	47	44	—	20	24
Delaware	167	—	—	1	35	8	11	4	3	—	1	8	3	81	46	—	35	9
Des Moines	497	3	—	7	115	27	27	9	9	6	12	25	13	240	180	1	126	52
Burlington	339	3	—	7	76	18	14	5	7	5	9	18	10	155	114	1	79	34
Balance of county	158	—	—	—	39	8	13	4	2	1	3	7	3	85	66	—	47	18
Dickinson	163	—	—	1	51	16	19	6	6	—	1	3	3	70	46	—	38	7
Dubuque	853	—	—	7	221	61	70	17	14	15	13	31	16	393	296	2	169	103
Dubuque	670	—	—	4	174	50	54	16	8	13	12	21	9	312	236	2	147	85
Balance of county	183	—	—	3	47	11	16	1	6	2	1	10	7	81	60	—	42	18
Emmet	155	—	—	—	28	7	8	3	6	1	—	3	4	73	58	—	44	14
Fayette	267	—	1	2	53	10	12	7	8	4	2	10	4	145	114	—	77	36
Floyd	219	—	—	1	47	11	15	4	3	2	—	12	4	108	81	—	3	67
Franklin	136	—	—	1	33	11	7	3	4	2	—	6	4	63	51	—	31	20
Fremont	122	—	—	1	26	12	5	2	3	—	2	2	1	53	42	—	26	14
Greene	123	1	—	3	26	7	8	1	—	3	1	6	2	70	49	—	40	9
Grundy	131	—	—	1	29	9	6	3	6	2	2	1	6	66	48	1	27	14
Guthrie	147	—	—	—	24	10	3	1	3	—	1	6	2	90	26	1	18	6
Hamilton	194	—	—	3	45	8	11	4	5	7	4	6	2	96	76	—	51	22
Hancock	112	—	—	1	24	10	6	1	2	1	1	3	1	64	52	—	42	10
Hardin	231	—	—	3	49	12	13	3	11	1	1	6	3	116	91	—	58	30
Harrison	177	—	—	2	30	12	3	3	5	1	1	5	4	95	83	—	40	42
Henry	209	—	—	1	35	8	7	4	6	1	—	9	2	119	100	—	3	81
Howard	108	—	—	2	22	7	4	3	3	—	5	3	3	52	40	—	34	5
Humboldt	98	—	—	2	25	6	9	2	3	1	—	4	1	48	33	—	15	17
Ida	86	—	—	—	23	16	1	3	1	—	2	1	1	45	44	—	35	9
Iowa	152	—	—	—	32	6	8	3	3	2	3	7	7	64	52	—	39	9
Jackson	248	—	—	2	59	13	15	5	7	4	2	13	7	123	96	—	5	78
Jasper	332	1	—	3	79	14	23	8	10	6	2	16	11	143	113	1	92	19
Newton	172	1	—	1	42	7	12	3	8	4	1	7	4	77	58	—	46	11
Balance of county	160	—	—	2	37	7	11	5	2	2	1	9	7	66	55	1	46	8
Jefferson	146	—	—	2	37	8	7	6	4	3	1	8	1	77	51	—	38	12
Johnson	461	—	—	8	115	38	29	8	10	5	4	21	3	199	153	6	120	21
Iowa City	270	—	—	6	68	24	17	5	7	3	1	11	2	111	83	5	63	11
Balance of county	191	—	—	2	47	14	12	3	3	2	3	10	1	88	70	1	57	10
Jones	174	—	—	—	42	5	13	5	5	1	1	12	4	84	58	1	45	9
Keokuk	154	—	—	6	34	9	11	—	1	1	5	7	2	72	60	1	47	11
Kossuth	189	—	—	3	53	12	13	3	9	3	5	8	1	73	63	—	48	14
Lee	423	—	—	5	112	35	24	14	16	—	6	17	6	173	145	1	92	48
Fort Madison	159	—	—	2	39	11	8	7	7	—	1	5	1	76	67	—	42	22
Keokuk	152	—	—	1	45	12	9	4	5	—	4	11	3	51	42	—	23	19
Balance of county	112	—	—	2	28	12	7	3	4	—	1	1	2	46	36	1	27	7
Linn	1,286	—	—	10	307	64	91	38	35	13	10	56	34	537	400	3	258	110
Cedar Rapids	909	—	—	10	216	42	70	27	24	12	7	34	24	389	286	3	180	83
Marion	178	—	—	—	48	8	11	6	8	1	1	13	5	69	55	—	35	18
Balance of county	199	—	—	—	43	14	10	5	3	—	2	9	5	79	59	—	7	43
Louisa	102	—	—	1	26	13	5	2	1	—	1	4	—	48	40	—	27	13
Lucas	141	—	—	—	34	12	11	3	3	1	—	4	3	66	56	—	46	8
Lyon	127	—	—	2	41	6	7	3	8	3	3	11	2	44	33	—	20	13
Madison	146	—	—	3	30	6	12	3	7	—	1	1	5	64	46	1	33	9
Mahaska	243	—	—	3	63	12	16	12	10	4	—	9	2	112	73	—	57	16
Oskaloosa	163	—	—	—	39	6	11	7	7	3	—	5	—	75	48	—	39	9
Balance of county	80	—	—	3	24	5	5	5	3	1	—	4	2	37	25	—	18	7
Marion	315	1	—	4	60	13	13	7	11	3	4	9	5	148	113	2	76	35
Marshall	500	—	—	8	132	28	38	9	20	6	4	27	9	221	152	1	10	68
Marshalltown	378	—	7	99	23	27	5	16	3	3	4	21	7	165	114	1	8	56
Balance of county	122	—	—	1	33	5	11	4	4	3	—	6	2	56	38	—	2	24
Mills	148	—	—	—	34	9	7	1	6	1	2	8	4	75	60	—	47	13
Mitchell	151	—	—	1	35	9	10	1	1	3	1	10	3	64	50	—	46	4
Monona	143	—	—	—	29	5	3	4	4	4	3	6	4	81	69	—	45	24
Monroe	137	—	—	1	29	5	11	3	2	2	2	4	4	65	48	—	4	29
Montgomery	188	—	—	1	37	16	6	2	3	2	2	6	6	90	62	1	52	9
Muscatine	377	—	6	93	26	26	7	14	3	2	15	10	151	107	1	—	69	37
Muscatine	231	—	2	57	21	12	3	10	1	1	9	6	100	73	1	—	48	24
Balance of county	146	—	4	36	5	14	4	4	2	1	6	4	51	34	—	21	13	
O'Brien	182	—	1	42	8	13	4	4	3	—	10	3	85	62	—	—	51	11
Os																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 56 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E990-E999)
<i>Iowa—Con.</i>																			
Clay	1	19	2	1	3	6	1	1	2	-	-	-	4	18	1	-	1	1	
Spencer	-	17	2	1	2	3	-	1	1	-	-	-	3	16	-	-	-	-	
Balance of county	1	2	-	-	1	3	1	-	1	-	-	-	1	2	1	1	1	1	
Clayton	-	23	8	6	8	9	-	1	-	-	2	2	2	29	13	4	-	-	
Clinton	3	54	7	7	15	27	1	6	7	-	-	3	-	49	13	16	3	1	
Clinton	1	34	4	5	10	20	1	3	5	-	-	2	-	36	11	10	1	1	
Balance of county	2	20	3	2	5	7	-	3	2	-	-	1	-	13	2	6	2	-	
Crawford	-	9	-	1	5	11	-	2	1	-	1	-	1	16	2	5	5	3	
Dallas	3	17	5	10	9	14	1	4	1	1	2	2	-	27	5	6	5	2	
Davis	-	6	2	2	5	2	-	-	1	-	-	-	-	8	3	2	-	-	
Decatur	1	1	-	1	12	3	-	-	1	-	-	1	-	2	12	1	4	-	
Delaware	-	28	4	3	9	4	1	2	-	-	1	1	-	20	1	6	1	-	
Des Moines	-	54	4	2	19	15	1	5	3	-	1	-	2	46	6	13	6	2	
Burlington	-	37	2	2	18	10	-	3	1	-	-	1	-	36	4	10	3	1	
Balance of county	-	17	2	-	1	5	1	2	2	-	-	-	-	1	10	2	3	3	
Dickinson	-	19	4	1	7	4	2	2	2	-	1	2	-	6	91	17	13	9	
Dubuque	2	67	13	15	40	27	2	6	2	-	1	2	-	5	75	10	9	4	
Balance of county	-	2	54	12	8	36	24	1	3	2	-	-	1	-	1	16	7	4	
Guthrie	-	13	1	7	4	3	1	3	-	-	1	-	1	7	1	4	2	-	
Emmet	1	9	2	3	17	7	-	1	-	-	-	1	1	16	3	3	1	-	
Fayette	1	23	5	2	15	9	2	1	-	-	1	2	-	19	3	7	3	-	
Floyd	2	16	6	3	9	11	-	5	4	-	-	-	1	20	4	5	1	2	
Franklin	-	10	1	1	7	6	-	1	2	-	-	-	-	12	2	2	3	-	
Fremont	-	6	5	-	6	9	1	-	1	-	-	-	1	15	7	4	3	-	
Greene	1	13	4	3	4	4	-	-	-	-	-	-	-	8	2	-	3	-	
Grundy	1	11	5	1	6	6	-	1	-	-	-	2	-	15	1	2	2	-	
Guthrie	1	15	48	-	4	7	2	1	-	-	1	1	1	7	1	4	2	-	
Hamilton	2	12	3	3	11	5	1	-	1	-	1	2	2	15	4	1	4	1	
Hancock	-	12	-	-	6	3	-	-	-	-	-	1	1	6	2	2	1	-	
Hardin	1	20	-	4	16	17	2	1	1	-	-	-	-	2	17	3	1	-	
Harrison	-	12	-	-	12	9	1	-	1	-	-	-	1	11	6	3	2	-	
Henry	-	14	4	1	3	7	1	2	3	-	2	1	1	16	7	4	4	1	
Howard	-	11	-	1	6	5	3	-	1	1	-	-	1	6	4	3	-	-	
Humboldt	-	10	2	3	5	3	-	1	-	-	-	1	-	7	4	4	3	-	
Ida	-	-	-	1	3	1	-	1	-	-	-	1	-	5	2	1	3	-	
Iowa	-	8	1	3	9	6	-	-	2	-	1	5	1	20	1	3	1	-	
Jackson	-	20	3	4	14	9	1	4	-	-	3	1	1	16	4	2	2	-	
Jasper	-	17	10	3	23	9	1	1	1	-	-	2	3	31	10	8	4	2	
Newton	10	7	2	2	15	7	-	1	-	-	-	-	1	18	3	2	1	-	
Balance of county	7	3	1	1	8	2	1	-	-	-	-	2	2	13	7	6	2	3	
Jefferson	1	23	-	2	6	5	1	-	-	-	-	4	5	2	2	4	3	-	
Johnson	4	34	6	2	14	20	3	3	4	-	4	5	4	53	15	8	3	-	
Iowa City	2	23	2	1	8	12	2	2	1	-	1	2	4	38	7	4	2	-	
Balance of county	2	11	4	1	6	8	1	1	3	-	3	3	1	15	8	4	1	-	
Jones	-	21	2	3	7	4	1	2	-	-	1	-	1	14	4	6	4	-	
Keokuk	-	9	2	1	7	7	3	-	5	-	-	-	-	17	-	-	1	-	
Kossuth	2	5	-	3	8	6	1	1	3	-	-	1	2	20	9	8	7	3	
Lee	-	24	3	1	28	22	-	3	7	-	-	1	1	43	8	2	1	-	
Fort Madison	-	7	2	-	11	5	-	1	4	-	-	1	-	8	-	5	1	-	
Keokuk	-	9	-	-	10	12	-	1	2	-	-	2	1	22	-	1	1	-	
Balance of county	-	8	1	1	7	5	-	1	1	-	-	1	-	13	1	5	1	-	
Linn	5	106	16	10	44	81	5	13	6	-	7	6	8	149	24	26	20	4	
Cedar Rapids	5	79	11	8	36	56	4	9	4	-	1	2	5	98	16	19	12	4	
Marion	-	11	3	-	2	8	-	1	1	-	2	1	1	32	1	1	4	1	
Balance of county	-	16	2	2	6	17	1	3	1	-	4	1	1	19	7	6	4	1	
Louisa	-	8	-	-	5	3	-	-	1	-	-	2	-	9	5	1	1	-	
Lucas	-	9	-	1	2	8	-	-	3	-	-	2	1	10	2	2	2	-	
Lyon	2	9	-	-	-	6	-	2	2	-	-	1	-	21	3	3	1	-	
Madison	1	9	8	8	10	3	3	-	1	-	-	-	1	19	3	3	2	-	
Mahaska	-	26	7	6	14	12	1	1	1	-	3	-	3	19	3	4	2	-	
Oskaloosa	-	20	3	4	13	9	1	1	1	-	2	-	1	13	3	3	2	-	
Balance of county	-	6	4	2	1	3	-	-	-	-	-	1	-	2	6	-	1	-	
Marion	-	28	2	5	26	14	2	2	2	-	1	1	1	29	8	6	5	-	
Marshall	2	52	10	5	19	22	-	3	1	-	-	1	1	59	11	7	1	1	
Marshalltown	1	38	8	4	16	16	-	3	1	-	-	1	1	44	5	6	1	-	
Balance of county	1	14	2	1	3	6	-	-	-	-	-	-	1	15	5	5	1	-	
Mills	-	8	-	7	7	5	1	1	-	-	-	2	-	12	2	2	8	-	
Mitchell	1	8	2	3	9	2	1	2	-	-	-	1	-	19	2	2	4	-	
Monona	1	8	-	3	6	2	-	-	2	-	-	1	-	9	5	5	4	-	
Monroe	2	13	1	1	8	7	1	1	2	-	-	1	1	6	4	2	2	-	
Montgomery	1	20	4	3	7	11	1	1	2	-	-	1	-	19	2	6	4	-	
Muscatine	2	25	6	11	27	15	1	-	2	-	2	4	-	40	19	5	2	-	
Muscatine	2	20	1	4	17	7	-	-	1	-	1	1	-	28	8	3	1	-	
Balance of county	-	5	5	7	10	8	1	3	4	-	1	3	-	12	11	4	-	1	
O'Brien	-	18	4	1	4	8	1	-	-	-	-	-	-	26	5	1	2	1	
Osceola	-	7	2	1	4	3	-	-	-	-	-	-	-	5	1	2	1	-	
Page	-	13	2	3	11	7	1	1	1	-	-	-	-	3	36	2	2	2	
Palo Alto	-	8	10	-	4	6	2	-	-	-	-	-	1	2	15	3	4	2	
Plymouth	1	18	4	3	11	7	1	1	2	-	-	1	1	14	3	5	2	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and peri-to- neum (150- 159)	Malignant neoplasms of res- piratory organs and peri-to- neum (174- 175)	Malign- ant neo- plasms of intra- tho- racic organs (179- 187)	Malign- ant neo- plasms of breast (174- 175)	Malign- ant neo- plasms of genit- al organs (188- 189)	Malign- ant neo- plasms of uri-nary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Iowa-Con.																				
Pocahontas	133	-	-	-	29	6	9	-	4	2	2	6	3	58	45	-	4	34	7	
Polk	2,576	1	-	33	613	165	192	54	69	25	31	77	53	1,099	876	18	39	396	423	
Ankeny	81	-	-	1	22	4	5	4	3	-	-	6	1	29	24	-	1	11	12	
Des Moines	1,856	1	-	22	444	118	151	38	47	14	22	54	35	803	644	13	26	287	318	
Urbandale	87	-	-	1	18	5	7	1	2	-	-	3	3	38	25	1	-	11	13	
West Des Moines	216	-	-	4	54	17	8	7	9	5	2	6	7	90	69	1	4	33	31	
Balance of county	336	-	-	5	75	21	21	4	8	6	7	8	7	139	114	3	8	54	49	
Pottawattamie	731	-	-	8	171	42	60	12	11	8	7	31	13	347	286	3	9	173	101	
Council Bluffs	527	-	-	4	120	24	46	9	6	6	4	25	11	247	205	3	7	119	76	
Balance of county	204	-	-	4	51	18	14	3	5	2	3	6	2	100	81	-	2	54	25	
Poweshiek	195	-	-	-	36	7	11	4	7	2	-	5	8	95	71	-	1	45	25	
Ringgold	65	-	-	1	17	6	4	1	3	-	1	2	1	34	31	-	-	15	16	
Sac	177	-	-	1	27	4	8	1	5	2	1	6	3	105	79	-	3	65	11	
Scott	1,223	-	-	14	283	79	86	24	28	12	5	49	26	533	372	6	23	258	85	
Bettendorf	181	-	-	2	42	14	12	4	3	2	2	5	5	80	59	1	2	41	15	
Davenport	696	-	-	9	201	51	62	18	18	10	2	40	18	396	273	4	19	190	60	
Balance of county	146	-	-	3	40	14	12	2	7	-	1	4	3	57	40	1	2	27	10	
Shelby	161	-	-	1	40	7	14	3	3	4	2	7	4	79	65	-	1	23	41	
Sioux	238	-	-	4	50	18	9	3	7	1	-	12	7	105	86	-	1	52	33	
Story	406	-	-	5	84	15	24	8	13	2	4	18	7	196	151	4	6	100	41	
Ames	176	-	-	3	49	9	12	5	8	2	2	11	2	75	60	3	5	42	10	
Balance of county	230	-	-	2	35	6	12	3	5	-	2	7	5	121	91	1	1	56	31	
Tama	210	-	-	2	48	14	11	5	6	3	2	7	3	106	79	2	1	44	32	
Taylor	132	-	-	2	23	3	6	2	1	1	1	9	2	60	44	1	1	24	18	
Union	156	1	-	2	36	9	6	2	7	3	-	9	3	65	55	-	-	36	19	
Van Buren	118	-	-	3	22	4	6	5	3	1	2	1	1	58	44	2	2	34	6	
Wapello	459	-	-	4	110	28	30	10	12	3	3	24	11	213	169	2	15	84	68	
Otumwa	350	-	-	3	81	21	24	7	9	1	2	17	9	165	133	2	12	63	56	
Balance of county	109	-	-	1	29	7	6	3	3	2	1	7	2	48	36	-	3	21	12	
Warren	272	-	-	4	73	10	28	11	11	1	1	11	6	115	94	2	2	64	26	
Indianola	124	-	-	3	32	4	12	6	3	-	1	6	2	50	39	-	1	24	15	
Balance of county	148	-	-	1	41	6	16	5	8	1	-	5	4	65	55	2	2	40	11	
Washington	217	-	-	2	40	11	7	3	2	3	1	13	4	113	94	-	2	60	32	
Wayne	96	-	-	1	18	5	3	2	5	-	-	3	4	49	36	-	-	27	9	
Webster	459	-	-	5	98	25	29	7	11	2	7	17	4	201	163	1	1	71	90	
Fort Dodge	339	-	-	4	70	17	20	6	7	1	6	13	4	147	117	1	1	54	61	
Balance of county	120	-	-	1	28	8	9	1	4	1	1	4	-	54	46	-	-	17	29	
Winnebago	127	-	-	1	21	7	4	-	2	2	2	4	1	75	54	-	-	47	7	
Winnesheik	185	-	-	-	38	16	4	1	3	3	4	7	4	102	83	2	1	62	18	
Woodbury	957	1	-	7	197	49	56	23	23	5	7	7	34	21	443	325	5	15	231	74
Sioux City	803	1	-	6	168	44	47	18	18	3	6	31	17	369	279	5	14	199	61	
Balance of county	154	-	-	1	29	5	9	5	4	2	1	3	4	74	46	-	1	32	13	
Worth	87	-	-	1	19	3	2	4	2	-	4	1	1	44	29	1	1	20	7	
Wright	165	-	-	1	35	14	7	5	4	1	1	3	2	89	61	2	4	41	14	
Kansas	22,287	11	-	315	5,011	1,191	1,403	464	554	233	225	941	473	9,987	7,734	49	161	5,252	2,272	
Urban places	11,489	7	-	204	2,686	631	814	269	278	126	108	460	242	4,941	3,801	23	93	2,566	1,119	
Balance of area	10,798	4	-	111	2,325	560	589	195	276	107	117	481	231	5,046	3,933	26	68	2,686	1,153	
Metropolitan counties	9,167	5	-	174	2,190	526	633	213	223	99	104	392	206	3,803	2,933	16	76	1,930	909	
Urban places	7,374	5	-	153	1,768	410	529	179	180	85	81	304	165	3,049	2,336	14	64	1,540	718	
Balance of area	1,793	-	-	21	422	116	104	34	43	14	23	88	41	754	597	2	14	390	191	
Nonmetropolitan counties	13,120	6	-	141	2,821	665	770	251	331	134	121	549	267	6,184	4,801	33	83	3,322	1,363	
Urban places	4,115	2	-	51	918	221	285	90	98	41	27	156	77	1,892	1,465	9	29	1,026	401	
Balance of area	9,005	4	-	90	1,903	444	485	161	233	93	94	393	190	4,292	3,336	24	54	2,296	862	
Allen	177	-	-	6	35	10	7	2	7	2	1	6	8	72	60	1	1	30	28	
Anderson	142	-	-	-	32	9	4	3	5	-	3	8	3	72	60	-	2	38	20	
Atchison	196	-	-	2	48	12	9	7	2	7	2	2	9	88	69	-	-	46	23	
Atchison	141	-	-	2	34	8	8	5	1	4	-	8	3	71	54	-	-	38	16	
Balance of county	55	-	-	-	14	4	1	2	1	2	3	2	1	5	17	15	-	8	7	
Barber	79	-	-	1	13	2	4	1	2	1	1	3	1	41	31	-	-	27	4	
Barton	322	-	-	1	89	17	26	8	11	5	4	18	5	151	121	-	3	88	30	
Great Bend	180	-	-	1	47	9	15	4	7	2	1	9	4	88	69	-	3	53	13	
Balance of county	142	-	-	-	42	8	11	4	4	3	3	9	1	63	52	-	-	35	17	
Bourbon	208	-	-	1	36	7	10	6	4	2	-	7	4	101	77	-	2	59	16	
Brown	164	-	-	4	35	6	9	2	5	2	3	8	2	82	63	-	2	54	7	
Butler	413	-	-	2																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Iowa-Con.																			
Pocahontas	-	10	-	3	12	8	2	1	1	-	-	-	10	6	1	1	1	-	
Polk	12	164	15	32	68	116	8	35	23	1	25	30	19	246	50	73	45	15	
Ankeny	1	4	-	-	1	3	-	3	-	-	1	1	10	5	2	2	-	-	
Des Moines	9	115	10	25	60	72	5	27	20	-	18	24	15	178	33	58	25	13	
Urbandale	-	8	2	3	5	8	-	-	-	1	-	-	8	2	2	2	1	-	
West Des Moines	2	15	2	2	12	13	-	1	2	1	4	1	1	18	2	4	2	-	
Balance of county	22	1	2	2	10	20	3	4	1	-	2	4	3	6	60	14	14	1	
Pottawattamie	2	44	6	9	25	36	4	5	1	-	4	3	1	5	48	12	14	9	
Council Bluffs	2	31	2	7	16	27	3	5	1	-	3	1	2	1	12	2	7	3	
Balance of county	-	13	4	2	9	9	1	-	-	1	2	1	1	12	2	7	-	-	
Poweshiek	-	16	4	4	6	5	-	2	-	-	1	1	2	25	5	6	3	-	
Ringgold	-	2	-	1	1	1	-	1	-	-	2	-	-	7	-	1	-	-	
Sac	1	14	10	1	4	5	-	-	-	-	2	-	-	20	4	3	2	-	
Scott	3	100	40	18	34	78	9	13	6	-	8	14	12	121	21	28	18	5	
Bettendorf	-	14	3	4	6	10	1	3	1	-	-	1	18	7	2	2	1	-	
Davenport	3	74	34	12	24	58	7	9	4	-	6	12	10	97	10	22	10	3	
Balance of county	-	12	3	2	4	10	1	1	1	-	2	2	1	6	4	6	1	-	
Shelby	1	10	3	-	8	4	-	2	2	-	-	2	1	1	10	4	2	1	
Sioux	-	15	-	4	13	6	1	-	3	-	1	1	6	27	7	7	-	-	
Story	2	35	2	6	23	17	1	2	2	-	1	1	2	45	4	9	6	-	
Ames	-	11	1	3	9	7	1	1	1	-	1	1	1	18	-	4	3	-	
Balance of county	24	1	3	14	10	5	1	1	1	-	1	-	1	27	4	5	3	-	
Tama	1	19	3	4	10	5	1	-	-	-	-	-	2	2	18	2	3	3	
Taylor	-	11	2	3	4	10	-	-	-	-	-	2	2	1	19	2	5	1	
Union	1	6	1	2	8	7	1	2	2	-	1	-	1	15	2	5	1	-	
Van Buren	1	8	4	1	3	3	-	1	1	-	-	2	1	1	15	2	5	1	
Wapello	1	35	2	6	20	18	2	2	2	-	1	3	3	45	11	10	4	-	
Ottumwa	1	27	-	4	16	15	2	-	-	-	1	3	2	37	8	4	2	-	
Balance of county	-	8	2	2	4	3	-	2	-	-	-	1	1	8	3	6	2	-	
Warren	-	17	2	2	20	10	-	-	-	-	1	1	1	19	8	7	6	1	
Indianola	-	8	1	2	13	4	-	-	-	-	1	1	1	10	2	4	2	-	
Balance of county	-	9	1	-	7	6	-	-	-	-	1	1	1	9	6	3	4	1	
Washington	-	13	4	2	10	10	1	-	-	-	3	2	1	20	4	4	3	-	
Wayne	-	10	3	-	6	3	-	-	-	-	1	-	-	14	-	-	-	-	
Webster	-	31	1	6	24	18	3	9	2	-	4	2	2	54	11	14	7	1	
Fort Dodge	-	26	1	3	21	16	3	5	1	-	2	1	2	40	8	12	2	1	
Balance of county	-	5	-	3	3	2	-	4	1	-	2	1	-	14	3	2	5	-	
Winneshiek	1	9	7	4	8	3	-	1	1	-	-	1	1	9	4	1	-	1	
Winneshiek	-	13	3	3	6	7	1	2	1	-	-	1	1	14	5	2	-	-	
Woodbury	5	80	14	19	43	45	2	7	7	7	-	16	6	9	88	17	30	12	
Sioux City	5	57	12	16	37	36	2	7	6	-	13	6	8	70	14	28	9	5	
Balance of county	-	23	2	3	6	9	-	-	1	-	3	-	1	18	3	2	3	-	
Worth	-	15	-	-	5	3	-	-	-	-	-	1	1	7	3	-	3	-	
Wright	1	19	3	5	13	2	-	-	2	-	-	1	-	11	4	2	3	-	
Kansas	72	1,622	274	285	895	983	70	165	215	3	141	104	353	2,153	462	512	285	133	16
Urban places	40	820	128	152	424	519	30	94	105	2	85	75	221	1,114	192	257	166	114	11
Balance of area	32	802	146	133	471	464	40	71	110	1	56	29	132	1,039	270	255	119	19	5
Metropolitan counties	32	617	99	122	326	414	22	77	80	2	74	60	185	905	168	213	152	100	11
Urban places	26	505	82	100	261	326	15	61	65	2	62	54	160	715	111	172	125	95	10
Balance of area	6	112	17	22	65	88	7	16	15	-	12	6	25	190	57	41	27	5	1
Nonmetropolitan counties	40	1,005	175	163	569	569	48	88	135	1	67	44	168	1,248	294	299	133	33	5
Urban places	14	315	46	52	163	193	15	33	40	-	23	21	61	399	81	85	41	19	1
Balance of area	26	690	129	111	406	376	33	55	95	1	44	23	107	849	213	214	92	14	4
Allen	1	6	3	2	13	6	-	1	2	-	-	1	-	7	20	2	4	-	-
Anderson	-	8	3	1	5	5	-	1	1	-	1	1	1	11	5	3	3	-	-
Atchison	1	12	4	2	5	5	1	1	-	-	-	1	1	22	6	3	3	5	-
Athchison	1	12	3	1	4	2	-	1	-	-	-	1	1	14	2	3	-	4	-
Balance of county	-	1	1	-	4	4	-	-	-	-	-	-	1	9	2	2	2	-	-
Barber	-	9	1	-	4	4	-	-	-	-	-	1	1	4	20	5	10	5	1
Barton	1	17	7	5	13	11	2	2	2	-	-	-	1	4	8	1	5	4	-
Great Bend	-	9	7	3	7	6	2	2	2	-	-	1	1	4	8	1	5	4	-
Balance of county	1	8	-	2	6	5	-	-	2	-	-	-	-	12	4	5	1	1	-
Bourbon	-	20	2	2	8	12	-	2	2	-	-	1	5	22	4	8	2	-	-
Brown	-	6	7	4	10	6	1	-	3	-	-	1	-	4	8	3	5	-	-
Butler	1	31	12	5	10	25	3	3	4	1	3	1	1	3	42	13	10	8	1
El Dorado	-	19	4	1	5	9	1	-	1	1	2	1	1	2	14	2	4	-	-
Balance of county	1	12	8	4	5	16	2	3	3	-	1	-	1	28	12	8	4	1	-
Chase	-	-	-	1	2	-	1	-	2	-	-	-	-	3	30	3	5	2	-
Chautauqua	1	4	-	3	4	2	-	-	1	-	-	1	-	1	6	2	1	1	-
Cherokee	1	17	5	4	12	13	4	2	-	-	-	1	-	2	30	3	5	2	-
Cheyenne	-	3	1	1	1	1	-	-	1	-	-	-	-	2	2	1	-	-	-
Clark	-	-	-	1	1	1	-	-	1	-	-	-	-	4	2	-	2	3	-
Clay	1	11	5	1	4	11	-	3	-	-	-	-	3	9	1	2	2	3	-
Cloud	-	17	3	1	10	7	1	2	1	-	-	-	2	14	2	3	1	1	-
Coffey	-	9	-	1	6	4	-	-	2	-	-	-	-	1	10	4	5	-	-
Comanche	-	2	1	-	1	1	-	1	3	-	-	2	-	6	34	2	12	2	2
Cowley	-	32	4	7															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and peritoneum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasms of respi- ratory and intra- thoracic organs (174- 175)	Malign- ant neo- plasm of breast (179- 187)	Malign- ant neo- plasms of genital organs (188- 189)	Malign- ant neo- plasms of urinary organs (189- 190)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Kansas—Con.																				
Crawford	464	1	-	5	95	22	34	9	14	4	-	12	10	240	192	-	-	137	55	
Pittsburg	237	1	-	3	44	9	18	5	5	1	-	6	4	116	94	-	-	70	24	
Balance of county	227	-	-	2	51	13	16	4	9	3	-	6	6	124	98	-	-	67	31	
Decatur	70	-	-	2	15	5	1	2	4	-	1	2	3	26	17	-	-	12	5	
Dickinson	234	-	-	4	55	11	12	2	8	3	4	15	2	115	88	-	1	66	21	
Doniphan	105	-	-	-	23	11	3	3	1	2	-	3	2	54	44	1	-	22	21	
Douglas	417	-	-	7	84	23	20	8	5	6	9	13	5	180	139	1	2	91	45	
Lawrence	302	-	-	6	57	12	16	6	3	5	7	8	5	132	100	1	2	67	30	
Balance of county	115	-	-	1	27	11	4	2	2	1	2	5	-	48	39	-	-	24	15	
Edwards	56	-	-	-	11	4	3	-	-	-	-	4	1	35	29	1	-	20	8	
Erik	66	-	-	2	18	3	2	3	1	1	-	8	-	25	20	-	-	15	5	
Ellis	203	-	-	2	46	9	13	2	9	2	-	11	4	106	90	1	-	71	18	
Hays	131	-	-	1	28	3	8	2	7	2	-	6	2	70	59	-	-	47	12	
Balance of county	72	-	-	1	18	6	5	-	2	-	-	5	2	36	31	1	-	24	6	
Ellsworth	86	-	-	-	18	7	2	2	3	2	1	1	1	43	34	-	-	18	16	
Finney	163	-	-	1	35	3	11	6	5	2	1	7	1	67	50	-	-	38	12	
Garden City	130	-	-	1	30	3	9	5	5	1	1	6	1	59	44	-	-	33	11	
Balance of county	33	-	-	-	5	-	2	1	-	1	-	1	-	8	6	-	-	5	1	
Ford	253	-	-	2	68	18	24	6	8	1	1	10	2	114	93	-	-	63	30	
Dodge City	174	-	-	1	52	16	17	4	6	1	1	7	2	72	59	-	-	41	18	
Balance of county	79	-	-	1	16	2	7	2	2	-	-	3	-	42	34	-	-	22	12	
Franklin	226	1	-	6	50	9	14	6	7	1	3	10	4	99	83	-	-	48	35	
Ottawa	116	1	-	4	22	4	8	2	2	-	2	4	2	58	53	-	-	30	23	
Balance of county	110	-	-	2	28	5	6	4	5	1	1	6	2	41	30	-	-	18	12	
Geary	208	-	-	2	51	14	12	4	3	4	2	12	8	67	50	-	3	27	20	
Junction City	171	-	-	2	41	12	9	3	3	3	-	11	8	61	47	-	3	25	19	
Balance of county	37	-	-	-	10	2	3	1	-	1	2	1	-	6	3	-	-	2	1	
Gove	38	-	-	-	11	4	4	1	1	-	-	1	1	13	13	-	1	9	3	
Graham	51	-	-	-	12	4	2	-	4	-	1	1	1	18	13	-	-	11	2	
Grant	43	-	-	-	6	1	2	-	1	2	-	2	1	18	16	-	-	15	1	
Gray	42	-	-	1	6	3	1	-	-	-	-	2	-	26	22	-	-	18	4	
Greeley	19	-	-	-	5	1	1	1	1	-	-	1	1	11	8	-	-	8	-	
Greenwood	121	-	-	1	22	3	8	2	1	2	1	1	4	71	55	1	-	41	13	
Hamilton	33	-	-	-	9	1	6	1	-	-	-	1	1	12	11	-	1	9	1	
Harper	108	1	-	-	15	4	3	1	2	2	-	3	5	49	33	-	-	21	12	
Harvey	325	-	-	2	73	20	17	6	7	2	7	14	3	141	116	-	6	69	41	
Newton	209	-	-	1	47	14	14	5	4	1	2	7	1	90	72	-	2	44	26	
Balance of county	116	-	-	1	26	6	3	1	3	1	5	7	2	51	44	-	4	25	15	
Haskell	28	-	-	1	4	3	3	-	-	-	-	1	1	13	11	-	1	7	3	
Hodgeman	23	-	-	1	5	-	2	-	-	-	-	1	2	8	7	-	4	3	3	
Jackson	102	1	-	-	22	9	5	1	1	1	-	5	-	53	39	-	3	20	16	
Jefferson	171	-	-	-	40	12	12	3	2	2	1	8	7	68	54	-	1	28	25	
Jewell	58	-	-	1	12	2	4	1	2	-	-	2	2	26	22	-	-	14	8	
Johnson	1,848	-	-	35	459	105	120	45	50	21	23	95	40	771	605	3	13	418	171	
Leawood	94	-	-	1	36	9	9	4	3	-	-	11	3	34	19	-	-	15	4	
Lenexa	133	-	-	5	29	6	7	3	2	-	4	7	4	54	44	-	3	32	9	
Merriam	89	-	-	1	23	6	8	2	1	1	-	5	1	45	36	-	1	24	11	
Olathe	276	-	-	3	59	18	14	4	6	6	2	9	5	114	90	2	3	62	23	
Overland Park	528	-	-	8	134	25	39	13	16	6	6	29	11	225	169	-	1	122	46	
Prairie Village	164	-	-	5	38	10	6	4	6	2	3	7	5	64	54	-	1	37	16	
Shawnee	181	-	-	4	47	10	9	8	6	3	3	5	4	83	69	-	2	41	26	
Balance of county	383	-	-	8	93	21	28	7	10	3	3	21	7	152	124	-	3	85	36	
Kearny	22	-	-	-	-	-	-	-	-	-	-	1	15	10	-	-	8	2	2	
Kingman	105	-	-	4	17	3	7	3	1	-	-	3	4	59	44	1	-	36	7	
Kiowa	39	-	-	-	13	3	4	-	3	2	-	3	3	15	9	1	-	6	2	
Lambette	294	-	-	1	75	18	26	2	8	2	2	3	3	16	4	138	103	-	27	
Parsons	163	-	-	1	39	8	18	1	3	2	2	1	2	82	66	-	1	47	18	
Balance of county	131	-	-	-	36	10	8	1	5	2	1	2	2	56	37	-	1	27	9	
Lane	29	-	-	-	8	2	2	1	-	-	1	2	1	11	10	-	4	6	6	
Leavenworth	457	-	-	9	130	31	42	11	16	3	4	23	10	155	132	2	5	71	54	
Leavenworth	282	-	-	7	72	21	24	7	7	1	1	11	4	100	83	1	4	43	35	
Balance of county	175	-	-	2	58	10	18	4	9	2	3	12	6	56	49	1	1	28	19	
Lincoln	58	-	-	-	19	7	4	2	2	-	-	4	1	25	20	-	-	12	8	
Linn	126	-	-	1	27	4	10	3	3	2	1	4	3	60	53	-	2	35	16	
Logan	40	-	-	-	7	1	2	-	1	-	-	3	2	19	14	-	-	11	3	
Lyon	272	-	-	5	44	12	13	2	4	3	3	3	4	149	121	-	8	57	56	
Emporia	197	-	-	5	33	8	9	1	4	3	3	5	2	106	86	-	7	42		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 60 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Kansas—Con.																			
Crawford	2	38	2	6	9	27	1	1	4	-	3	1	4	41	10	6	6	-	
Pittsburg	-	17	-	5	4	18	1	-	-	-	2	1	3	27	4	5	4	-	
Balance of county	2	21	2	1	5	9	-	1	4	-	1	-	1	14	6	1	2	-	
Decatur	1	4	2	2	3	6	1	-	1	-	-	-	-	11	1	1	-	-	
Dickinson	1	21	2	3	13	7	-	1	1	1	1	-	2	23	1	8	-	-	
Doniphan	1	6	1	2	1	5	1	1	2	-	-	-	-	10	-	5	2	-	
Douglas	2	26	4	9	10	16	2	4	3	-	4	1	15	55	8	14	4	1	
Lawrence	2	19	4	7	9	11	2	3	3	-	3	1	12	37	2	11	4	3	
Balance of county	-	7	-	2	1	5	-	1	-	-	1	-	3	18	6	3	-	1	
Edwards	-	4	-	2	2	2	-	-	-	-	-	-	-	4	-	1	-	-	
Elk	-	4	-	1	5	6	-	-	1	-	-	-	-	5	-	4	-	-	
Ellis	-	13	1	2	4	9	-	2	-	-	2	-	3	19	1	2	3	-	
Hays	-	8	1	2	2	5	-	2	-	-	2	-	1	13	1	1	3	-	
Balance of county	-	5	-	-	2	3	-	-	-	-	-	-	2	6	1	1	-	-	
Elsworth	1	7	-	1	5	2	1	-	-	-	-	-	-	1	12	1	1	-	
Finney	-	16	1	-	2	3	-	-	2	-	-	1	4	1	19	5	12	2	
Garden City	-	14	1	-	2	3	-	-	1	-	-	1	4	-	14	2	4	1	
Balance of county	-	2	-	-	-	-	-	1	-	-	-	-	1	5	3	8	1	1	
Ford	1	15	1	4	7	13	1	1	1	-	1	-	1	25	7	5	4	1	
Dodge City	1	9	1	2	5	9	1	1	1	-	1	-	1	15	6	3	3	1	
Balance of county	-	6	-	2	2	4	-	-	-	-	-	-	-	10	1	2	1	-	
Franklin	-	11	2	3	4	8	2	1	4	-	1	2	3	26	8	5	2	-	
Ottawa	-	3	-	2	2	4	1	-	3	-	1	-	-	11	3	4	-	-	
Balance of county	-	8	2	1	2	4	1	1	1	-	2	3	15	5	1	2	-	-	
Geary	-	11	3	3	5	12	-	4	1	-	1	4	3	17	15	10	3	4	
Junction City	-	10	1	3	4	10	-	3	1	-	1	3	2	14	8	7	3	-	
Balance of county	-	1	2	-	1	2	-	1	-	-	1	1	1	3	7	3	-	1	
Gove	-	-	-	-	2	6	-	-	-	-	-	-	-	4	1	-	-	-	
Graham	1	3	1	-	1	3	1	-	1	-	1	-	-	10	-	2	1	-	
Grant	-	1	-	1	2	1	-	-	-	-	-	-	-	3	7	3	-	-	
Gray	-	3	-	1	3	-	-	1	-	-	-	-	2	2	-	1	-	-	
Greeley	-	2	1	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	
Greenwood	-	15	-	1	4	6	-	1	1	-	-	-	-	8	1	1	-	1	
Hamilton	-	1	-	-	2	1	-	1	1	-	-	-	-	3	4	-	2	-	
Harper	-	11	4	1	4	7	1	1	1	-	1	1	1	10	4	6	1	-	
Harvey	3	16	2	4	16	15	1	1	4	-	1	1	1	48	3	12	3	-	
Newton	3	10	2	3	10	8	-	1	2	-	1	1	1	38	1	8	1	-	
Balance of county	-	6	-	1	6	7	1	-	2	-	1	1	1	10	2	4	2	-	
Haskell	-	2	-	-	-	-	-	-	-	-	-	-	-	1	7	-	1	-	
Hodgeman	-	1	-	-	1	-	-	-	1	-	-	-	-	4	1	1	-	-	
Jackson	-	13	-	1	5	3	1	1	-	-	-	-	2	1	8	4	-	-	
Jefferson	-	12	2	-	4	7	1	3	2	-	-	1	1	24	3	5	1	-	
Jewell	1	2	1	-	3	3	-	1	-	-	1	-	1	5	1	2	-	-	
Johnson	8	118	17	23	71	94	6	18	21	-	15	16	14	171	26	38	43	7	
Leawood	1	10	2	2	4	3	-	1	1	-	1	1	1	8	1	1	4	-	
Lenexa	1	6	3	-	6	8	1	1	1	-	2	-	-	11	4	3	-	-	
Merriam	-	6	-	3	3	2	-	1	1	-	-	-	-	7	1	1	1	-	
Olathe	1	17	5	1	11	12	3	1	6	-	4	4	2	32	4	8	4	3	
Overland Park	1	42	4	9	20	24	-	9	7	-	3	7	3	45	4	8	16	4	
Prairie Village	-	7	-	3	7	13	-	3	1	-	1	2	-	16	2	4	3	-	
Shawnee	1	10	-	3	3	9	1	-	1	-	2	1	1	13	2	4	6	-	
Balance of county	3	20	3	2	17	23	1	3	4	-	3	1	7	39	7	10	8	-	
Kearny	-	2	3	-	1	-	-	-	-	-	-	-	-	2	2	1	-	-	
Kingman	-	9	-	6	2	4	-	2	2	-	-	-	-	1	7	1	1	-	
Kiowa	-	4	1	-	1	1	-	1	-	-	2	-	1	4	1	1	1	-	
Lambette	-	21	13	1	19	13	-	3	5	-	-	-	1	3	16	5	3	2	
Parsons	-	9	6	1	13	6	-	2	4	-	-	-	3	5	2	3	1	-	
Lane	-	12	7	-	6	7	-	1	1	-	-	1	-	11	3	6	1	-	
Leavenworth	1	16	3	4	21	29	2	4	5	-	4	1	1	5	37	17	8	1	
Leavenworth	1	11	2	3	21	16	1	4	5	-	2	1	1	4	28	10	5	3	
Balance of county	-	5	1	1	10	13	1	-	2	-	-	-	-	9	7	3	5	1	
Lincoln	-	4	1	-	2	1	-	2	1	-	-	-	-	4	1	1	1	-	
Linn	1	5	1	-	2	8	-	1	2	-	-	-	-	2	11	4	1	-	
Logan	-	4	1	-	2	2	-	1	-	-	1	-	1	3	1	2	1	-	
Lyon	1	23	-	4	15	10	3	3	1	-	-	-	1	27	5	2	2	1	
Emporia	1	17	-	2	11	8	1	2	1	-	-	-	1	19	5	1	1	1	
McPherson	-	6	-	2	4	2	2	1	-	-	-	-	-	8	1	1	1	-	
McPherson	2	25	3	2	19	6	-	-	3	-	3	2	2	38	8	3	2	-	
McPherson	-	9	3	2	6	3	-	-	3	-	3	1	2	31	4	1	2	-	
Balance of county	2	16	-	1	13	3	-	2	-	-	-	-	5	28	1	4	-	-	
Marion	2	9	1	-	17	7	-	2	-	-	-	-	-	5	28	1	4	-	
Marshall	-	14	4	-	8	5	2	2	2	-	-	-	-	4	10	4	4	1	
Meade	-	4	1	2	1	1	-	1	-	-	-	-	-	3	3	2	1	-	
Miami	-	18	2	3	12	12	2	3	1	-	1	-	-	19	6	6	3	1	
Mitchell	-	5	2	1	3	4	-	2	6	-	3	2	11	17	3	1	4	3	
Montgomery	6	39	5	4	15	16	1	1	3	-	2	1	1	4	12	2	4	1	
Coffeyville	1	14	-	-	4	6	-	1	3	-	1	-	1	2	12	2	1	-	
Independence	3	16	5	4	8	8	-	-	1	-	-	-	-	5	8	4	1	-	
Balance of county	2	9	-	-	3	2	1	1	2	-	-	-	-	6	4	6	2	1	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs (150-159)	Malignant neoplasms of respi-ratory and intra-tho-racic organs (160-165)	Malign- ant neo-plasm of breast (174- 175)	Malign- ant neo-plasm of genit-al organs (179- 187)	Malign- ant neo-plasm of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo-plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 398, 402-404, 429)	Diseases of heart (390- 398)	Rheu-matic fever and rheu-matic heart disease (402- 404)	Hyperten-sive heart disease with or without renal disease (390- 398)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Kansas—Con.																			
Morris	76	-	-	1	15	1	6	2	3	-	1	3	32	26	-	-	17	9	
Morton	31	-	-	-	9	-	6	-	2	-	1	-	12	10	1	-	9	1	
Nemaha	141	-	-	2	19	4	1	-	6	2	-	6	2	74	57	-	-	47	10
Neosho	214	-	-	1	63	10	31	1	5	4	3	9	9	71	54	1	-	34	19
Chanute	141	-	-	-	37	6	22	-	1	3	-	5	6	49	36	-	-	23	13
Balance of county	73	-	-	1	26	4	9	1	4	1	3	4	3	22	18	1	-	11	6
Ness	54	-	-	1	12	1	1	-	5	1	-	4	1	18	16	-	-	9	7
Norton	84	-	-	-	12	3	2	2	2	-	1	2	1	45	35	-	-	32	3
Osage	153	-	-	1	30	8	6	3	6	-	2	5	6	79	61	1	1	38	21
Osborne	76	-	-	-	16	7	3	-	1	-	2	3	1	35	24	-	-	12	12
Ottawa	78	-	-	-	18	5	9	-	1	1	2	-	48	31	-	1	19	11	
Pawnee	86	-	-	1	17	5	3	2	2	1	2	2	1	42	37	-	1	29	7
Phillips	84	-	-	3	19	4	4	4	3	2	-	2	2	43	27	-	-	17	10
Pottawatomie	150	-	-	1	33	11	8	4	2	-	1	7	2	77	54	-	-	40	14
Manhattan, part	2	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	
Balance of county	148	-	-	1	33	11	8	4	2	-	1	7	2	75	53	-	-	40	13
Pratt	108	-	-	-	16	1	7	-	3	-	1	4	1	63	45	1	1	26	17
Rawlins	52	-	-	-	8	1	2	-	3	-	-	2	1	29	24	1	-	14	9
Reno	618	-	-	8	128	31	35	11	18	5	6	22	14	290	206	3	2	155	46
Hutchinson	384	-	-	8	79	17	24	9	10	2	3	14	8	183	126	1	1	102	22
Balance of county	234	-	-	-	49	14	11	2	8	3	3	8	6	107	80	2	1	53	24
Republic	130	-	-	1	21	8	3	-	2	2	2	4	1	76	54	-	2	45	7
Rice	144	-	-	1	33	9	7	2	2	3	2	8	2	53	37	-	2	22	13
Riley	264	-	-	2	51	13	12	5	4	2	2	13	9	120	100	-	-	82	18
Manhattan, part	197	-	-	1	41	11	9	4	4	1	2	10	6	90	76	-	-	64	12
Manhattan, total	199	-	-	1	41	11	9	4	4	1	2	10	6	92	77	-	-	64	13
Balance of county	67	-	-	1	10	2	3	1	-	1	-	3	3	30	24	-	-	18	6
Rooks	81	-	-	-	20	5	3	1	5	1	-	5	-	44	35	-	2	22	11
Rush	71	-	-	-	15	3	5	-	1	-	2	4	2	32	25	-	1	21	3
Russell	100	-	-	-	25	4	4	7	3	1	-	4	1	47	36	1	1	23	11
Saline	462	-	-	6	97	29	24	9	8	3	6	18	1	215	152	2	3	108	39
Salina	410	-	-	4	88	27	21	9	8	2	5	16	1	192	136	2	3	95	36
Balance of county	52	-	-	2	9	2	3	-	-	1	1	2	-	23	16	-	1	13	3
Scott	50	-	-	1	9	2	-	-	2	1	1	3	-	24	18	-	1	9	9
Sedgwick	3,069	5	-	57	739	161	237	70	76	27	35	133	65	1,294	993	5	31	645	312
Wichita	2,715	5	-	53	665	141	218	64	69	24	32	117	59	1,133	863	5	26	556	276
Balance of county	354	-	-	4	74	20	19	6	7	3	3	16	6	161	130	-	5	89	36
Seward	117	-	-	-	16	5	4	2	-	-	1	4	3	46	33	-	3	23	7
Liberal	108	-	-	-	15	5	3	2	-	-	1	4	3	44	31	-	3	22	6
Balance of county	9	-	-	-	1	-	1	-	-	-	-	-	2	2	-	-	1	1	
Shawnee	1,424	-	-	31	336	93	108	24	27	18	14	52	34	584	443	1	11	298	133
Topeka	1,208	-	-	30	276	76	94	21	19	16	7	43	29	500	382	1	9	254	118
Balance of county	216	-	-	1	60	17	14	3	8	2	7	9	5	84	61	-	2	44	15
Sheridan	40	-	-	-	8	4	1	-	-	-	1	2	2	22	19	-	-	14	5
Sherman	68	-	-	-	8	2	1	2	1	-	1	1	33	31	-	-	21	10	
Smith	81	-	-	-	12	1	1	1	3	-	1	1	5	42	27	-	-	14	13
Stafford	67	-	-	2	13	2	6	1	1	-	1	2	3	33	24	1	-	15	8
Stanton	23	-	-	-	3	1	1	-	-	-	1	-	1	10	7	-	-	5	2
Stevens	40	-	-	-	9	1	3	1	-	-	1	-	3	-	21	16	-	7	9
Summer	273	-	-	2	63	13	17	8	4	4	1	16	7	136	100	3	2	69	26
Thomas	78	-	-	-	19	4	5	3	-	-	2	5	-	37	28	-	-	22	6
Trego	32	-	-	-	12	-	3	1	2	1	-	5	-	11	10	-	-	6	4
Wabaunsee	84	-	-	2	22	4	9	-	4	1	1	3	1	39	26	1	1	16	8
Wallace	34	-	-	1	9	4	-	2	1	-	-	2	-	16	12	1	-	10	1
Washington	104	-	-	1	24	11	5	-	3	-	1	4	4	57	48	1	1	30	14
Wichita	25	-	-	3	3	1	1	-	-	1	-	1	11	7	-	-	5	2	
Wilson	135	-	-	2	23	5	5	-	3	2	1	7	4	67	54	-	1	44	9
Woodson	76	-	-	1	10	2	3	1	1	1	-	2	1	39	25	-	-	14	11
Wyandotte	1,672	-	-	41	417	101	107	54	44	25	15	71	34	643	503	5	14	320	164
Kansas City	1,542	-	-	36	380	89	102	50	43	22	13	61	31	599	468	4	14	299	151
Balance of county	130	-	-	5	37	12	5	4	1	3	2	10	3	44	35	1	-	21	13
Kentucky	35,398	42	4	559	8,257	1,882	2,790	647	791	301	286	1,560	823	15,608	12,253	79	256	8,268	3,650
Urban places	12,562	7	3	233	3,028	715	1,022	256	277	102	94	562	306	5,359	4,099	26	107	2,621	1,345
Balance of area	22,836	35	1	326	5,229	1,167	1,768	391	514	199	192	998	517	10,249	8,154	53	149	5,647	2,305
Metropolitan counties	14,969	10	3	275	3,715	862	1,233	305	337	129	129	720	378	6,240	4,914	36	132	3,177	1,569
Urban places	9,719	5	3	187	2,376	560	785	195	223	81	76	456	259	4,032	3,133	20	84	1,990	1,039
Balance of area	5,250	5	-	88	1,339	302	448	110	114	48	53	264	119	2,208	1,781	16	48	1,187	530
Nonmetropolitan counties	20,429	32	1	284	4,542	1,020	1,557	342	454	172	157	840	445	9,368	7,339	43	124	5,091	2,081
Urban places	2,843	2	-	46	652	155	237	61	54	21	18	106	47	1,327	966	6	23	631	306
Balance of area	17,586	3																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (690-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Kansas—Con.																			
Morris	-	5	-	1	2	5	1	-	1	-	-	1	12	3	-	-	-	-	
Morton	-	2	-	-	2	1	-	-	1	-	-	1	3	1	-	1	-	-	
Nemaha	-	14	-	3	9	4	-	-	1	-	1	1	4	18	-	5	1	-	
Neosho	-	14	-	3	9	7	-	1	1	-	1	-	9	28	5	7	2	-	
Chanute	-	11	-	2	4	6	-	-	1	-	1	-	9	22	2	3	3	1	
Balance of county	-	3	-	1	5	1	-	-	1	-	-	-	6	3	4	1	-	-	
Ness	-	1	1	-	2	1	-	1	1	-	-	1	-	8	4	3	1	-	
Norton	-	6	3	1	3	6	-	-	1	-	-	-	1	9	2	1	3	-	
Osage	-	13	2	3	8	6	1	1	-	-	1	-	-	14	3	2	1	-	
Osborne	1	2	5	3	4	7	-	-	4	-	-	-	-	8	-	-	1	-	
Ottawa	-	14	-	3	1	-	1	1	1	-	-	-	1	6	2	5	2	-	
Pawnee	-	3	2	-	3	4	1	-	-	-	-	-	-	7	2	1	2	-	
Phillips	-	2	11	3	3	-	-	1	-	-	1	-	1	11	4	1	1	-	
Pottawatomie	-	20	2	1	10	6	-	-	-	-	2	-	-	-	-	-	-	-	
Manhattan, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	-	19	2	1	10	6	-	-	1	-	2	-	1	11	4	1	1	-	
Pratt	-	15	2	1	6	3	-	-	1	-	-	1	5	9	2	-	1	-	
Rawlins	-	4	-	1	3	1	-	-	-	-	1	-	-	6	-	1	-	-	
Reno	1	70	3	10	31	34	2	2	5	-	4	3	8	58	10	13	7	1	
Hutchinson	1	47	3	6	18	28	1	1	2	-	1	2	3	34	3	7	5	1	
Balance of county	-	23	-	4	13	6	1	1	3	-	3	1	5	24	7	6	2	-	
Republic	-	18	1	3	6	3	-	1	-	-	1	-	1	11	3	4	1	-	
Rice	2	12	-	2	9	7	-	2	4	-	1	-	8	14	-	3	3	4	
Riley	2	14	2	2	15	14	1	3	2	-	2	2	4	25	6	5	3	-	
Manhattan, part	2	10	1	1	9	10	1	2	2	-	1	2	4	19	3	4	2	-	
Manhattan, total	2	11	1	1	9	10	1	2	2	-	1	2	4	19	3	4	2	-	
Balance of county	-	4	1	1	6	4	-	1	-	-	1	-	-	6	3	1	1	-	
Rooks	2	6	1	-	2	5	1	-	-	-	-	-	-	4	3	-	2	-	
Rush	-	6	-	1	3	6	-	-	2	-	1	-	-	9	-	-	1	-	
Russell	-	9	-	2	3	3	-	-	1	-	-	-	-	13	2	-	1	-	
Saline	-	55	6	2	17	22	5	2	4	-	6	2	4	55	16	5	5	-	
Salina	-	49	5	2	13	20	4	2	3	-	5	2	4	51	13	4	4	-	
Balance of county	-	6	1	-	1	2	-	1	-	-	1	-	-	4	3	1	1	-	
Scott	-	6	-	-	1	2	-	-	1	-	1	2	-	6	-	1	-	-	
Sedgwick	11	202	41	47	106	132	5	27	29	1	24	24	40	315	65	62	44	32	
Wichita	10	179	40	41	88	115	4	24	25	1	21	23	35	283	50	57	41	31	
Balance of county	1	23	1	6	18	17	1	3	4	-	3	1	5	32	15	5	3	1	
Seward	-	6	5	2	4	2	-	3	3	-	2	1	10	13	9	3	1	-	
Liberal	-	6	5	2	4	2	-	3	3	-	2	1	9	11	8	2	-	1	
Balance of county	-	-	-	-	-	-	-	-	-	-	-	1	2	.1	1	1	-	-	
Shawnee	3	108	9	21	67	69	3	9	4	-	5	8	32	155	13	35	24	14	
Topeka	3	90	8	17	60	60	2	8	4	-	4	6	27	128	11	28	20	14	
Balance of county	-	18	1	4	7	9	1	1	-	-	1	2	5	27	2	7	4	-	
Sheridan	-	3	-	-	3	2	-	-	-	-	-	-	-	1	2	-	-	-	
Sherman	-	2	-	-	9	7	-	1	-	-	-	-	-	3	3	2	1	-	
Smith	-	12	-	3	7	6	1	1	2	-	1	-	-	7	-	1	-	-	
Stafford	-	7	2	-	1	5	-	-	-	-	-	-	-	6	2	-	-	-	
Stanton	-	2	-	1	-	2	-	-	-	-	1	-	-	3	2	-	1	-	
Stevens	-	3	-	2	2	-	-	-	1	-	-	-	-	2	1	1	1	-	
Sumner	-	22	12	2	6	8	2	1	3	-	2	2	4	24	6	6	1	-	
Thomas	-	7	-	2	7	1	1	-	1	-	1	-	-	7	3	1	-	-	
Trego	-	1	-	-	1	1	-	-	-	-	-	-	-	5	-	2	-	-	
Wabaunsee	1	9	1	2	4	2	1	-	-	-	1	1	1	8	1	1	1	-	
Wallace	-	1	-	3	1	1	-	-	-	-	-	-	-	5	1	-	-	-	
Washington	-	9	2	-	3	-	-	-	1	-	1	-	-	5	2	3	2	1	
Wichita	-	4	-	-	1	3	-	-	1	-	-	-	-	1	2	1	-	-	
Wilson	-	10	2	1	9	11	-	1	2	-	-	-	-	15	-	1	-	-	
Woodson	-	12	-	2	4	-	-	2	-	-	-	-	-	2	9	1	3	-	
Wyandotte	7	107	12	14	50	65	1	12	17	-	22	9	80	129	37	47	24	41	
Kansas City	6	100	12	13	45	60	1	11	15	-	20	8	77	121	28	46	21	40	
Balance of county	1	7	-	1	5	5	-	1	2	-	2	1	3	8	9	1	3	1	
Kentucky	129	2,513	313	400	1,289	1,537	86	351	390	7	212	173	275	3,340	811	911	482	215	26
Urban places	60	942	119	139	445	528	41	149	154	2	68	76	106	1,374	154	276	173	74	6
Balance of area	69	1,571	194	261	844	1,009	45	202	236	5	144	97	169	1,966	657	635	309	141	20
Metropolitan counties	64	986	115	161	503	658	47	158	178	1	101	93	121	1,542	257	362	231	87	9
Urban places	48	668	74	108	338	414	32	114	123	1	56	62	81	1,079	120	224	145	62	6
Balance of area	16	317	41	53	165	244	15	44	55	-	45	31	40	463	137	138	86	25	3
Nonmetropolitan counties	65	1,527	198	239	785	879	39	193	212	6	111	80	154	1,798	554	549	251	128	17
Urban places	12	273	45	31	107	114	9	35	31	1	12	14	25	295	34	52	28	12	-
Balance of area	53	1,254	153	208	679	765	30	158	181	5	99	66	129	1,503	520	497	223	116	17
Adair	-	7	-	3	9	9	1	1	2	-	1	-	-	15	5	2	2	3	-
Allen	-	20	1	1	9	3	-	-	5	-	2	-	-	17	7	3	6	2	-
Anderson	2	9	-	4	6	12	-	-	3	-	1	-	-	11	3	6	6	2	-
Ballard	-	7	2	1	9	7	-	2	2	-	1	-	-	1	6	5	2	2	-
Baren	-	35	21	4	14	11	1	2	3	-	1	-	-	2	26	4	4	3	-
Glasgow	-	19	11	2	8	8	1	2	1	-	-	-	-	2	20	5	3	2	-
Balance of county	-	16	10	2	6	3	-	-	2	-	-	-	-	1	1	20	5	3	-
Bath	1	6	1	1	6	6	-	1	-	-	-	-	-	5	3	2	1	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neopla-sms of di- gestive organs and perioto-neum (150- 159)	Malign- ant neo-plas- ms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neo-plas- ms of breast (174- 175)	Malign- ant neo-plas- ms of genital organs (179- 187)	Malign- ant neo-plas- ms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo-plas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Kentucky—Con.																			
Bell	359	-	-	3	76	13	32	5	6	2	3	15	9	173	145	-	2	85	58
Middlesborough	149	-	-	2	31	7	15	2	4	1	-	2	4	74	56	-	-	41	15
Balance of county	210	-	-	1	45	6	17	3	2	1	3	13	5	99	89	-	2	44	43
Boone	393	-	-	6	101	26	35	9	4	7	2	18	10	161	138	1	2	106	29
Florence	202	-	-	2	58	18	18	5	3	4	-	10	5	75	60	-	-	47	13
Balance of county	191	-	-	4	43	8	17	4	1	3	2	8	5	86	78	1	2	59	16
Bourbon	197	-	-	1	47	14	14	3	5	-	1	10	6	81	67	3	-	49	15
Boyd	573	-	-	6	146	30	49	16	10	6	5	30	18	249	199	1	2	135	61
Ashland	349	-	-	2	86	18	29	9	7	4	4	15	10	150	117	1	2	77	37
Balance of county	224	-	-	4	60	12	20	7	3	2	1	15	8	99	82	-	-	58	24
Boyle	263	-	-	5	70	18	25	6	6	5	3	7	6	99	80	-	1	56	23
Danville	156	-	-	5	45	13	16	3	5	2	1	5	3	54	43	-	-	32	11
Balance of county	107	-	-	-	25	5	9	3	1	3	2	2	3	45	37	-	1	24	12
Bracken	87	-	-	-	14	2	2	2	1	1	1	5	2	45	36	-	-	28	8
Breathitt	156	1	-	1	39	11	13	4	3	2	-	6	7	78	61	-	-	40	21
Breckinridge	171	1	-	2	48	14	11	3	6	3	3	8	4	86	63	-	1	52	10
Bullitt	270	2	-	3	69	16	23	9	3	4	2	12	8	109	88	-	1	57	30
Butler	121	-	-	1	25	4	6	3	4	1	-	7	5	54	44	-	-	28	15
Caldwell	169	-	-	1	28	6	8	-	5	1	2	6	5	98	71	-	1	50	20
Calloway	337	1	-	4	74	16	21	7	11	4	3	12	5	167	133	2	2	81	48
Murray	166	-	-	2	32	6	11	2	5	1	2	5	3	89	69	-	2	38	29
Balance of county	171	1	-	2	42	10	10	5	6	3	1	7	2	78	64	2	-	43	19
Campbell	814	-	-	7	207	43	73	15	26	3	9	38	22	356	290	-	7	219	64
Fort Thomas	153	-	-	-	42	10	13	3	9	1	1	15	6	51	50	-	1	42	7
Newport	226	-	-	3	69	13	29	3	7	1	1	6	6	92	78	-	-	57	21
Balance of county	435	-	-	4	96	20	31	9	10	1	8	17	11	203	162	-	6	120	36
Carlisle	76	-	-	-	21	6	7	2	2	-	-	4	1	38	30	-	-	25	5
Carroll	136	-	-	1	25	6	6	3	1	1	1	7	2	75	61	-	1	37	23
Carter	233	1	-	3	39	8	14	5	3	1	1	8	11	100	77	-	-	54	23
Casey	165	1	-	2	40	8	10	-	5	3	-	14	6	76	60	-	3	31	26
Christian	547	1	1	11	112	29	35	9	5	5	5	24	7	219	179	1	2	120	56
Hopkinsville	360	-	1	8	75	22	22	7	4	2	3	15	5	147	119	1	2	80	36
Balance of county	187	1	-	3	37	7	13	2	1	3	2	9	2	72	60	-	-	40	20
Clark	261	-	-	3	63	13	22	7	6	1	-	14	1	121	97	-	3	73	21
Winchester	175	-	-	3	43	10	14	6	4	2	1	9	1	63	68	-	1	54	13
Balance of county	86	-	-	-	20	3	8	1	2	1	-	5	-	38	29	-	2	19	8
Clay	227	-	-	1	42	6	16	2	4	1	1	12	4	100	76	3	-	36	37
Clinton	92	2	-	4	22	4	6	1	3	1	1	6	4	35	28	-	-	23	5
Crittenden	127	1	-	1	34	4	16	2	4	3	-	5	1	51	43	-	-	40	3
Cumberland	105	-	-	2	13	3	4	2	2	-	-	2	2	55	50	-	-	45	5
Daviess	834	-	-	11	211	54	73	7	14	12	9	42	26	355	261	-	14	174	73
Owensboro	638	-	-	8	163	41	63	6	8	9	8	28	22	266	195	-	11	127	57
Balance of county	196	-	-	3	48	13	10	1	6	3	1	14	4	89	66	-	3	47	16
Edmonson	111	-	-	2	21	4	12	1	1	-	-	3	1	58	40	-	1	26	13
Elliott	65	-	-	2	12	3	5	-	1	1	-	2	1	23	19	-	1	8	10
Estill	134	-	-	1	23	10	4	2	2	3	-	2	4	68	55	-	1	40	14
Fayette, coext. with Lexington-Fayette	1,598	1	1	30	392	90	120	36	36	14	12	84	41	609	458	1	17	294	146
Fleming	143	-	-	6	28	4	8	-	6	-	1	9	5	64	48	1	1	30	16
Floyd	392	1	-	8	96	21	35	7	8	2	5	18	5	153	130	-	-	104	26
Franklin	393	-	-	6	103	26	34	10	9	7	4	10	6	190	136	-	1	98	37
Frankfort	280	-	-	4	74	19	21	9	7	4	4	10	4	141	99	-	-	69	30
Balance of county	113	-	-	2	29	7	13	1	2	-	2	4	2	49	37	-	1	29	7
Fulton	117	-	-	1	23	8	5	4	2	2	-	2	1	48	39	-	2	32	5
Gallatin	48	-	-	-	11	1	4	1	1	-	1	3	2	20	19	-	-	15	4
Grant	105	-	-	1	25	4	12	1	1	1	-	1	6	22	49	-	-	32	7
Graves	152	-	-	1	32	8	13	2	3	1	-	3	3	68	57	-	-	41	15
Mayfield	408	-	-	3	108	18	29	7	10	8	2	34	6	189	129	1	1	100	27
Balance of county	173	-	-	-	44	2	15	3	4	4	2	14	2	79	56	-	-	41	15
Grayson	235	-	-	3	64	16	14	4	6	4	-	20	4	110	73	1	1	59	12
Green	217	-	-	2	50	16	15	6	1	3	-	9	4	112	96	-	2	75	19
Greenup	121	-	-	1	30	5	9	1	8	-	1	6	2	57	41	-	-	25	16
Hancock	320	-	-	5	80	20	27	4	5	-	6	18	4	157	124	1	2	78	43
Hardin	66	-	-	1	15	3	6	1	2	-	-	3	1	35	26	-	-	24	2
Balance of county	552	1	-	10	133	29	51	12	12	7	4	18	9	227	182	1	9	110	62
Elizabethtown	178	-	-	3	47	12	18	3	5	2	1	6	2	75	55	-	5	31	19
Radcliff	82	-	-	2	25	4	11	3	1	1	1	4	1	30	29	1	3	14	11
Balance of county	292	1	-	5	61	13	22	6	6	4	2	8	6	122					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (740-759)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Kentucky—Con.																				
Bell	3	19	3	3	7	11	-	5	5	-	2	1	5	35	13	8	5	1	-	
Middlesborough	1	12	3	2	3	5	-	1	2	-	1	1	19	3	2	1	4	1	-	
Balance of county	2	7	-	1	4	6	-	4	3	-	2	-	4	16	10	6	6	1	-	
Boone	1	17	2	3	17	15	-	2	6	-	1	3	-	40	12	8	10	1	-	
Florence	1	11	1	2	13	7	-	2	2	-	1	1	-	23	4	4	5	-	-	
Balance of county	-	6	1	1	4	9	-	-	4	-	2	-	17	8	4	5	1	-	-	
Bourbon	-	9	2	3	9	10	1	2	2	-	1	-	1	21	6	4	3	2	-	
Boyd	2	35	2	11	21	23	1	2	16	-	2	1	8	48	12	16	4	-	-	
Ashland	1	23	1	8	14	14	1	2	11	-	1	1	6	35	4	11	1	-	-	
Balance of county	1	12	1	3	7	9	-	-	5	-	1	-	2	13	8	5	3	-	-	
Boyle	-	16	-	3	10	12	-	1	7	-	1	2	1	31	6	6	5	1	-	
Danville	-	10	-	1	6	6	-	1	5	-	1	2	-	19	3	4	3	2	-	
Balance of county	-	6	-	2	4	6	-	-	2	-	1	-	1	12	3	2	1	-	-	
Bracken	-	9	-	-	2	4	-	-	-	-	1	-	-	10	5	3	-	1	-	
Breathitt	-	15	1	1	3	2	-	2	2	-	2	-	-	5	2	6	5	1	-	
Breckinridge	-	19	-	4	3	7	-	-	-	-	1	-	1	7	3	4	3	1	-	
Bullitt	1	17	1	2	8	18	-	2	3	-	3	1	2	22	10	4	6	-	-	
Butler	-	8	-	2	3	8	-	-	1	-	-	2	-	10	5	3	5	-	-	
Caldwell	-	22	2	3	7	7	3	4	1	-	2	-	1	32	4	5	6	3	1	
Calloway	1	26	4	3	16	7	3	2	1	-	2	-	1	15	2	3	2	1	-	
Murray	-	17	2	1	8	3	2	2	1	-	2	1	-	17	2	2	4	2	1	
Balance of county	1	9	2	2	8	4	1	2	-	-	2	1	-	-	-	-	-	-	-	
Campbell	3	49	6	8	26	35	-	9	4	-	6	3	4	90	13	21	7	2	2	
Fort Thomas	-	9	1	1	3	9	-	1	2	-	-	1	1	19	2	4	3	-	1	
Newport	1	9	2	2	8	5	-	3	2	-	3	1	1	23	4	4	2	1	-	
Balance of county	2	31	3	5	15	21	-	5	2	-	3	2	2	48	7	13	2	1	-	
Carlisle	-	6	1	1	2	3	-	-	-	-	-	-	-	7	2	2	-	-	-	
Carroll	-	11	-	3	6	3	-	-	2	-	2	-	-	9	2	5	4	-	-	
Carter	-	19	1	3	9	14	-	3	4	-	3	1	3	25	7	6	2	2	-	
Casey	-	14	-	2	8	6	-	1	1	-	1	-	-	9	5	5	2	-	-	
Christian	-	33	4	3	19	26	3	5	10	1	1	9	6	4	61	18	19	11	4	
Hopkinsville	-	23	2	3	15	15	2	4	9	1	5	6	3	47	4	12	5	2	-	
Balance of county	-	10	2	-	4	11	1	1	1	-	4	6	1	14	14	7	6	2	-	
Clark	-	16	4	4	5	6	4	1	3	-	5	-	3	24	9	6	5	2	-	
Winchester	-	11	1	3	4	4	3	1	3	-	1	-	2	15	7	3	1	1	-	
Balance of county	-	5	3	1	2	1	1	-	-	-	4	-	1	9	2	6	1	4	-	
Clay	2	15	3	4	18	10	1	5	1	-	3	-	2	20	9	6	1	4	-	
Clinton	-	4	-	3	5	6	-	1	1	-	-	-	-	9	1	2	1	-	-	
Crittenden	-	7	-	1	12	4	-	1	1	-	-	-	-	14	2	4	-	-	-	
Cumberland	-	4	-	1	11	5	-	-	2	-	1	-	4	7	-	3	-	-	-	
Daviss	6	80	4	4	33	37	4	5	9	-	6	6	4	85	12	17	10	2	1	
Owensboro	5	59	3	4	26	27	3	3	6	-	4	3	3	72	6	15	8	2	1	
Balance of county	1	21	1	-	7	10	1	2	3	-	2	3	1	13	6	2	2	-	-	
Edmonson	1	16	1	-	3	4	-	1	1	-	2	-	-	10	4	2	2	1	-	
Elliott	1	2	-	1	3	3	-	1	1	-	1	-	1	6	1	6	1	1	-	
Estill	1	10	1	1	5	5	-	-	3	-	1	2	-	12	4	4	1	1	-	
Fayette, coext. with Lexington-Fayette	9	105	7	30	47	66	4	22	12	-	15	17	11	207	29	45	36	12	1	
Fleming	-	14	-	2	10	3	1	1	1	-	3	-	8	9	13	3	1	1	-	
Floyd	-	17	3	3	14	19	1	12	5	-	1	2	4	41	13	13	3	-	-	
Franklin	-	43	4	7	11	18	1	1	2	-	1	1	4	26	3	8	5	6	-	
Frankfort	-	36	1	5	7	14	1	1	2	-	1	1	4	19	1	5	4	4	-	
Balance of county	-	7	3	2	4	4	-	-	-	-	1	-	7	2	2	5	4	4	-	
Fulton	-	4	3	2	5	10	-	1	1	-	-	-	1	1	12	6	2	4	1	
Gallatin	-	-	1	-	6	2	-	2	1	-	-	-	-	1	9	1	3	3	-	
Grant	-	10	-	1	5	9	-	1	3	-	-	-	-	1	16	3	2	2	-	
Graves	1	51	4	4	8	19	1	4	7	-	3	4	2	28	7	14	3	2	-	
Mayfield	-	21	1	1	4	12	-	2	5	-	-	3	2	2	13	2	7	3	1	-
Balance of county	1	30	3	3	4	7	1	2	2	-	3	2	2	1	15	5	7	3	1	-
Grayson	-	10	-	6	17	4	-	1	1	-	-	-	-	1	6	6	3	3	1	
Green	-	11	3	2	9	3	-	-	2	-	-	-	-	1	6	3	2	1	1	
Greenup	-	30	2	1	14	12	-	5	-	-	2	2	2	18	5	9	3	2	-	
Hancock	-	4	2	3	1	1	-	1	-	-	-	-	-	4	2	3	2	2	-	
Hardin	1	38	2	4	26	22	1	9	5	-	5	4	6	55	18	13	8	6	-	
Elizabethtown	-	18	1	1	6	4	-	6	2	-	2	1	2	20	2	2	4	-	-	
Radcliff	-	1	-	6	3	-	-	-	-	-	1	2	-	7	1	3	1	-	-	
Balance of county	1	19	1	3	14	15	1	3	3	-	2	1	4	28	15	8	3	3	-	
Harlan	2	20	1	2	11	10	-	8	5	1	2	2	1	43	12	12	5	2	-	
Harrison	4	22	8	1	9	7	-	1	2	-	1	-	1	16	7	7	-	2	-	
Hart	-	15	1	2	6	12	-	1	4	-	2	2	1	15	3	7	2	3	1	
Henderson	3	37	6	3	26	20	2	3	10	-	2	3	3	40	11	9	6	3	1	
Henderson	2	26	4	3	23	17	2	2	7	-	2	1	2	32	4	7	3	3	-	
Balance of county	1	11	2	-	3	3	-	1	3	-	-	2	1	8	7	2	3	-	-	
Henry	1	8	2	3	8	5	-	5	1	-	-	2	1	6	1	1	1	-	-	
Hickman	-	10	1	1	2	-	1	-	-	-	-	1	-	6	1	1	1	-	-	
Hopkins	2	33	1	5	20	20	3	4	3	-	2	1	1	1	23	1	4	-	1	-
Madisonville	2	16	1	-	5	7	11	1	2	-	1	-	1	3	44	10	9	4	2	-
Balance of county	-	17	-	5	1															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 65 of 186)

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Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tions and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato-poietic tissues (150-159)	Malignant neopla-sm of digestive organs and pan-tro- neum (170-175)	Malignant neo-plasms of res-pira-tory and intra-tho-racic organs (176-180)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasms of genita-l organs (179-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malign-ant neo-plasms (140-149, 170-173, 190-203)	Diabetes melitus (250)	Major cardio-vascu-lar diseases (390-448)	Diseases of heart (390-398)	Rheu-matic fever and rheu-matic heart disease (402-404)	Hyper-tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410-414)	Other heart diseases (415-429)
Kentucky—Con.																				
Jefferson	6,739	5	1	148	1,682	385	558	145	155	59	321	178	2,850	2,258	23	56	1,324	855		
Jeffersontown	56	—	—	1	14	3	4	—	1	2	4	4	22	21	—	—	12	9		
Louisville	4,659	4	1	105	1,124	257	379	96	105	37	38	212	126	1,982	1,554	14	40	891	609	
St. Matthews	49	—	—	2	12	3	1	1	3	1	—	3	—	24	15	—	1	8	6	
Shively	15	—	—	1	8	2	3	1	—	1	—	1	—	3	2	—	2	—	—	
Balance of county	1,960	1	—	39	524	120	171	47	46	20	19	101	48	819	666	9	15	411	231	
Jessamine	187	1	—	3	48	12	13	4	6	4	2	7	5	59	44	1	—	33	10	
Nicholasville	102	—	—	2	23	7	6	1	4	—	2	5	3	34	26	1	—	19	6	
Balance of county	85	1	—	1	25	5	7	3	2	4	2	2	2	25	18	—	—	14	4	
Johnson	235	—	—	4	55	10	26	2	8	1	2	6	3	110	93	—	3	70	20	
Kenton	1,332	—	—	22	337	89	108	27	31	10	8	64	38	547	435	1	23	322	69	
Covington	594	—	—	9	138	34	36	11	15	5	4	33	19	252	194	—	7	154	33	
Erlanger	107	—	—	2	31	9	13	2	3	1	—	4	28	15	248	206	1	15	142	48
Balance of county	631	—	—	11	168	46	59	14	13	4	4	3	4	47	35	—	1	26	8	
Knott	151	—	—	2	41	10	17	1	3	3	2	5	6	57	51	1	—	43	7	
Knox	301	—	—	7	65	19	20	5	7	1	4	9	8	135	113	1	11	60	41	
Larue	135	—	—	2	24	7	7	4	1	1	1	3	2	58	43	—	—	21	22	
Laurel	398	1	—	4	89	18	30	7	10	4	4	16	6	195	155	2	3	102	48	
Lawrence	148	—	—	2	26	3	13	1	2	3	—	4	3	74	62	—	3	45	14	
Lee	87	1	—	2	20	4	7	3	1	2	2	3	2	44	37	1	1	28	7	
Leslie	142	—	—	2	40	8	15	3	2	1	—	11	4	55	42	—	3	32	7	
Letcher	270	—	—	5	61	7	24	5	7	1	3	14	12	123	101	1	2	60	38	
Lewis	138	—	—	2	22	5	10	—	1	—	1	5	3	64	46	—	3	32	11	
Lincoln	217	2	—	4	43	8	18	1	5	1	3	7	3	92	70	—	1	28	41	
Livingston	104	—	—	—	20	5	11	—	2	—	1	1	2	53	43	—	—	31	12	
Logan	256	1	—	5	63	19	14	4	12	3	2	9	4	119	88	—	—	66	22	
Lyon	84	—	—	2	20	4	4	2	4	—	2	4	2	35	23	—	—	15	8	
McCracken	718	2	—	11	149	38	53	14	17	4	3	20	5	342	246	—	1	182	63	
Paducah	452	1	—	7	93	26	34	11	4	2	1	15	4	216	148	—	1	104	43	
Balance of county	266	—	—	4	56	12	19	3	13	2	2	5	1	126	98	—	—	78	20	
McCreary	151	—	—	3	32	7	12	2	3	2	2	4	4	67	53	—	—	37	16	
McLean	126	1	—	1	38	7	17	—	3	2	2	7	3	51	42	—	—	30	12	
Madison	417	2	—	6	108	36	31	12	7	4	3	15	7	178	150	2	3	108	37	
Richmond	178	—	—	2	42	17	11	4	2	—	—	8	1	80	66	—	1	44	21	
Balance of county	239	2	—	4	66	19	20	8	5	4	3	7	6	98	84	2	2	64	16	
Magoffin	104	1	—	1	19	2	7	4	3	—	—	3	3	50	41	—	—	30	11	
Marion	180	1	—	—	41	4	10	3	7	5	4	8	5	81	66	—	1	43	22	
Marshall	293	—	—	60	12	25	4	1	3	2	13	3	150	105	—	1	70	34		
Martin	103	—	—	15	—	8	1	2	1	1	1	2	1	44	40	—	1	27	12	
Mason	209	—	—	5	32	6	13	3	1	1	3	5	8	111	93	1	2	63	27	
Meade	120	—	—	3	30	4	10	3	2	1	1	9	4	43	34	2	—	22	10	
Menifee	49	—	—	7	1	3	1	1	1	—	—	3	3	24	21	1	—	12	8	
Mercer	218	—	—	4	47	11	16	3	3	1	—	13	8	95	68	—	—	50	18	
Metcalfe	123	—	—	—	28	7	8	3	5	1	1	3	—	57	44	—	—	26	18	
Monroe	159	1	—	4	32	8	10	6	2	—	—	6	5	76	63	—	2	46	15	
Montgomery	160	—	—	1	43	9	15	4	4	—	1	10	4	70	57	2	—	37	18	
Morgan	95	—	—	14	5	5	5	—	1	—	3	—	50	43	1	1	35	6		
Muhlenberg	381	—	—	2	74	12	32	3	7	4	1	15	8	197	160	2	—	127	31	
Nelson	238	—	—	4	59	17	20	5	5	2	1	9	4	98	82	2	4	52	24	
Nicholas	64	—	—	1	16	6	3	3	—	—	4	2	33	19	—	1	17	1		
Ohio	248	—	—	6	56	11	16	5	9	5	1	9	2	114	103	—	3	85	15	
Oldham	155	—	—	5	42	5	19	1	6	6	—	5	6	1	52	39	—	1	27	11
Owen	99	—	—	—	21	8	7	2	1	—	—	3	1	49	39	—	1	35	3	
Owsley	64	—	—	1	6	1	4	1	—	—	—	3	32	16	—	—	11	5		
Pendleton	118	—	—	3	23	7	6	1	1	3	—	5	2	54	46	—	—	25	21	
Perry	307	—	—	1	67	12	26	7	6	2	1	13	7	139	124	—	2	100	22	
Pike	685	2	1	10	151	35	69	10	13	5	3	16	24	319	263	3	3	183	74	
Powell	95	—	—	1	25	5	7	—	5	—	—	8	3	39	35	—	—	26	9	
Pulaski	470	1	—	16	114	26	44	7	10	4	1	22	9	196	137	4	1	91	41	
Somerset	147	—	—	11	33	9	13	2	3	1	—	5	3	64	39	2	—	18	19	
Balance of county	323	1	—	5	81	17	31	5	7	3	1	17	6	132	98	2	1	73	22	
Robertson	27	—	—	—	8	2	1	—	2	1	1	1	2	13	11	—	1	8	2	
Floydcastle	164	—	—	—	45	10	13	4	2	1	3	12	3	69	55	1	—	37	17	
Rowan	156	2	—	3	44	10	7	6	5	2	2	12	6	67	48	—	1	29	18	
Russell	197	—	—	3	33	10	10	—	4	2	1	6	2	91	66	—	1	48	17	
Scott	181	—	—	4	55	12	14	4	12	—	—	13	3	72	57	—	2	33	22	
Georgetown	111	—	—	4	31	8	8	4	8	—	—	3	1	45	36	—	1			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infect- ious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic organs and perito- neum (150- 159)	Malignant neo- plasms of diges- tive organs and perito- neum (160- 165)	Malign- ant neo- plasms of res- piratory and intra- thoracic organs (174- 175)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402-404, 429)	Major cardio- vascular diseases (390- 448)	Diseases of heart and rheu- matic diseases (390- 448)	Rheu- matic fever and rheu- matic heart disease (402- 404)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Kentucky—Con.																				
Wayne	161	1	—	—	40	6	13	3	7	2	2	7	1	66	51	—	—	36	15	
Webster	134	—	—	—	1	26	6	10	1	1	7	4	62	51	—	1	42	8		
Whitley	359	—	—	3	73	15	26	8	5	4	2	13	3	162	138	—	—	95	43	
Wolfe	65	—	—	3	17	1	6	1	4	1	1	3	1	30	25	—	—	18	7	
Woodford	135	—	—	3	33	5	15	3	3	2	—	5	3	53	39	1	—	23	15	
Louisiana	37,665	57	—	998	8,508	2,009	2,689	678	852	290	287	1,703	1,235	16,183	12,754	49	669	8,155	3,881	
Urban places	18,494	30	—	570	4,116	987	1,276	345	441	136	148	783	659	7,779	6,103	17	475	3,648	1,863	
Balance of area	19,171	27	—	428	4,392	1,022	1,413	333	411	154	139	920	576	8,404	6,651	32	194	4,507	1,918	
Metropolitan parishes ⁶	23,560	39	—	736	5,343	1,274	1,696	447	541	189	171	1,025	852	9,769	7,801	29	518	4,806	2,448	
Urban places	15,521	26	—	528	3,460	846	1,060	297	378	118	123	638	592	6,394	5,066	16	435	2,970	1,645	
Balance of area	8,039	13	—	208	1,883	428	636	150	163	71	48	387	260	3,395	2,735	13	83	1,836	803	
Nonmetropolitan parishes ⁶	14,105	18	—	262	3,165	735	993	231	311	101	116	678	383	6,394	4,953	20	151	3,349	1,433	
Urban places	2,973	4	—	42	656	141	216	48	63	18	25	145	67	1,365	1,037	1	40	678	318	
Balance of area	11,132	14	—	220	2,509	594	777	183	248	63	91	533	316	5,009	3,916	19	111	2,671	1,115	
Acadia	529	—	—	7	147	37	40	13	12	7	8	30	14	235	182	2	5	107	68	
Crowley	176	—	—	1	47	11	14	3	5	2	3	9	4	82	60	1	2	32	25	
Eunice, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Balance of parish	353	—	—	6	100	26	26	10	7	5	5	21	10	153	122	1	3	75	43	
Allen	227	—	—	3	47	12	19	1	3	—	3	9	13	100	77	—	—	54	23	
Ascension	333	1	—	10	68	12	24	5	4	1	—	22	12	142	108	—	6	73	29	
Assumption	203	1	—	3	41	8	16	—	7	—	1	9	1	96	68	1	—	53	14	
Avoyelles	437	1	—	6	101	22	42	6	9	3	3	16	14	192	145	—	1	122	22	
Beauregard	262	1	—	4	59	7	28	5	9	—	—	10	9	124	98	—	3	69	26	
De Ridder, part	108	—	—	2	28	3	16	1	5	—	—	3	5	41	28	—	1	17	10	
De Ridder, total	108	—	—	2	28	3	16	1	5	—	—	3	5	41	28	—	1	17	10	
Balance of parish	154	1	—	2	31	4	12	4	4	—	—	7	4	83	70	—	2	52	16	
Bienville	225	—	—	5	55	12	14	3	8	2	3	13	10	97	64	—	4	35	25	
Bossier	593	3	—	11	132	37	47	7	10	4	2	25	29	255	206	—	3	97	26	
Bossier City	364	1	—	8	73	20	23	4	7	3	2	14	17	158	126	—	—	4	39	
Shreveport, part	3	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—	1	—		
Balance of parish	226	2	—	3	59	17	24	3	3	1	—	11	12	95	79	—	1	65	13	
Caddo	2,499	2	—	50	565	123	186	56	70	18	14	98	104	1,069	889	2	30	590	267	
Shreveport, part	2,172	2	—	41	492	110	158	50	64	14	11	85	89	931	775	2	28	505	240	
Shreveport, total	2,175	2	—	41	492	110	158	50	64	14	11	85	89	933	776	2	28	506	240	
Balance of parish	327	—	—	9	73	13	28	6	6	4	3	13	15	138	114	—	2	85	27	
Calcasieu	1,525	1	—	44	352	76	119	23	32	13	13	76	41	695	583	2	58	273	250	
Lake Charles	803	1	—	26	198	45	65	13	15	8	7	44	21	334	278	—	41	109	128	
Sulphur	211	—	—	4	38	8	10	3	5	1	2	9	2	125	108	—	5	73	30	
Balance of parish	511	—	—	14	116	22	44	7	12	4	4	23	18	236	197	2	12	91	92	
Caldwell	131	—	—	7	29	4	10	2	2	1	—	7	1	56	47	—	—	43	4	
Cameron	61	—	—	1	15	6	6	1	—	—	2	—	2	29	25	—	—	21	4	
Catahoula	125	—	—	3	17	4	3	1	3	—	1	5	3	54	40	—	1	27	12	
Claiborne	239	1	—	7	53	14	17	4	7	1	1	9	6	110	94	1	2	53	38	
Concordia	190	—	—	7	32	13	9	5	2	—	—	3	5	96	63	—	7	36	20	
De Soto	288	—	—	12	65	15	15	5	11	1	3	15	11	137	96	2	2	61	31	
East Baton Rouge	2,730	1	—	85	646	168	185	65	65	31	24	108	119	1,115	809	1	109	470	229	
Baker	86	—	—	1	26	7	12	1	2	3	—	1	3	32	23	—	3	9	11	
Baton Rouge	2,214	1	—	72	513	132	142	55	52	24	20	88	102	905	655	—	93	383	179	
Balance of parish	430	—	—	12	107	29	31	9	11	4	4	19	14	178	131	1	13	78	39	
East Carroll	114	—	—	2	25	7	7	2	3	—	—	6	4	59	45	1	2	33	9	
East Feliciana	171	—	—	2	31	8	9	1	3	1	3	6	8	73	66	—	3	44	19	
Evangeline	307	—	—	7	85	23	28	7	10	1	5	11	4	139	112	—	4	75	33	
Franklin	274	1	—	5	73	16	21	7	3	4	2	20	8	125	89	—	4	55	30	
Grant	201	—	—	5	44	9	10	2	3	7	2	11	9	76	62	—	3	43	16	
Iberia	548	—	—	9	150	38	48	10	6	8	7	33	10	237	177	—	8	105	64	
New Iberia	312	—	—	5	79	14	32	7	4	6	4	12	5	142	100	—	5	62	33	
Balance of parish	236	—	—	4	71	24	16	3	2	2	3	21	5	95	77	—	3	43	31	
Iberville	282	1	—	6	66	16	23	3	7	1	—	16	13	124	90	1	6	66	17	
Jackson	196	—	—	—	44	12	14	4	5	—	1	8	8	103	80	1	—	52	27	
Jefferson	3,530	6	—	110	869	219	286	76	67	31	23	167	122	1,434	1,126	5	22	800	299	
Gretina	344	—	—																	

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach	Chronic liver disease and duodenitis (531-533)	Nephritis, nephrotic syndrome, and nephrosis (571)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-789)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Kentucky—Con.																			
Wayne	1	9	1	4	9	3	1	2	4	-	1	-	1	15	4	10	2	1	-
Webster	1	8	1	1	4	11	-	-	-	-	2	-	14	3	7	-	-	-	-
Whitley	1	19	2	2	6	20	1	1	3	-	3	4	1	36	14	13	2	12	2
Wolfe	-	4	-	1	2	1	-	-	-	-	-	-	3	2	2	1	-	-	1
Woodford	1	9	1	3	5	4	-	-	1	-	-	1	-	20	4	7	-	-	-
Louisiana	171	2,472	422	364	916	1,219	78	372	487	12	253	410	308	3,449	909	1,004	542	685	40
Urban places	99	1,192	210	175	438	606	44	205	252	6	129	232	160	1,770	307	468	238	465	20
Balance of area	72	1,280	212	189	478	613	34	167	235	6	124	178	148	1,679	602	536	304	220	20
Metropolitan parishes	109	1,430	218	231	564	755	54	258	287	7	154	281	230	2,185	483	612	374	529	28
Urban places	87	940	149	152	365	494	39	182	199	5	104	195	142	1,489	247	399	215	428	18
Balance of area	22	490	69	79	199	261	15	76	88	2	50	86	88	696	236	213	159	101	10
Nonmetropolitan parishes	62	1,042	204	133	352	464	24	114	200	5	99	129	78	1,264	426	392	168	156	12
Urban places	12	252	61	23	73	112	5	23	53	1	25	37	18	281	60	69	23	37	2
Balance of area	50	790	143	110	279	352	19	91	147	4	74	92	60	983	366	323	145	119	10
Acadia	6	36	8	3	12	21	2	5	4	-	3	10	4	31	16	11	5	2	-
Crowley	6	12	4	-	2	11	1	1	2	-	-	-	3	2	9	6	3	-	-
Eunice, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of parish	-	24	4	3	10	10	1	4	2	-	3	7	2	22	10	8	5	-	-
Allen	3	17	-	3	3	10	-	-	5	2	-	-	-	31	4	6	1	2	-
Ascension	3	22	6	3	11	10	-	-	3	1	-	-	3	4	30	11	11	10	6
Assumption	1	16	9	2	5	5	-	-	2	3	-	1	-	18	7	11	3	4	-
Avoyelles	2	25	16	4	10	17	-	-	8	5	-	2	4	1	46	9	12	6	3
Beauregard	2	17	5	2	7	6	-	-	3	1	1	3	5	23	1	8	5	1	1
De Ridder, part	1	10	2	-	5	4	-	-	2	-	-	2	2	12	-	4	1	-	-
De Ridder, total	1	10	2	-	5	4	-	-	2	-	-	2	2	12	-	4	1	1	1
Balance of parish	1	7	3	2	2	2	-	-	1	1	1	1	1	3	11	1	4	4	1
Bienville	3	25	4	1	4	5	-	-	5	-	-	4	2	24	7	4	2	-	1
Bossier	1	41	2	5	13	20	1	4	10	-	3	8	9	34	13	20	14	14	-
Bossier City	1	26	2	3	9	15	-	-	4	6	-	3	7	7	20	5	13	9	-
Shreveport, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of parish	-	14	-	2	4	5	1	-	4	-	-	1	2	14	8	6	5	5	-
Caddo	10	134	6	30	65	88	4	25	32	-	12	36	16	200	36	71	43	59	2
Shreveport, part	9	119	6	22	74	77	4	24	27	-	12	32	14	180	25	58	36	53	1
Shreveport, total	9	120	6	22	74	77	4	24	27	-	12	32	14	180	25	59	36	53	1
Balance of parish	1	15	-	8	11	11	-	-	1	5	-	4	2	20	11	13	7	6	1
Calcasieu	5	81	12	14	27	41	1	11	16	1	7	15	11	150	41	35	12	19	1
Lake Charles	2	40	6	8	18	24	1	4	8	-	3	10	8	89	21	20	3	10	4
Sulphur	2	9	1	5	1	8	-	-	3	2	1	2	2	14	3	3	3	9	1
Balance of parish	1	32	5	1	8	9	-	-	4	6	-	3	3	47	17	12	6	2	-
Caldwell	-	7	-	2	4	4	-	-	1	2	-	2	1	8	6	6	2	-	1
Cameron	1	3	-	-	2	1	-	-	-	-	1	-	-	3	1	7	-	1	-
Catahoula	-	14	-	-	6	7	-	-	1	3	-	-	1	18	5	4	-	2	-
Clairborne	1	13	1	1	9	9	-	-	3	4	-	1	2	22	3	5	3	1	-
Concordia	-	26	1	6	8	11	-	-	3	-	-	3	1	14	2	6	1	4	-
De Soto	2	21	14	4	9	10	1	2	3	-	1	2	1	15	6	6	3	4	-
East Baton Rouge	20	163	99	24	68	77	4	29	32	2	23	42	12	254	63	66	31	59	2
Baker	1	5	3	-	4	4	-	-	1	-	-	1	6	3	2	3	2	-	-
Baton Rouge	19	133	80	18	55	60	4	25	25	1	20	34	9	218	43	50	21	54	2
Balance of parish	-	25	16	6	9	13	-	-	4	6	1	3	7	30	17	14	7	5	-
East Carroll	-	12	-	2	3	3	-	-	1	2	-	1	1	9	1	3	-	4	-
East Feliciana	-	5	1	1	12	7	-	-	2	1	-	2	-	13	4	11	4	1	-
Evangeline	2	16	4	5	7	9	-	-	1	6	-	1	2	28	6	6	6	-	-
Franklin	1	31	1	3	4	7	-	-	3	-	-	3	2	23	8	7	2	3	-
Grant	-	12	-	2	4	6	1	-	2	-	-	2	1	6	15	18	8	2	-
Iberia	1	34	19	6	10	17	-	-	4	5	-	6	7	4	47	11	14	8	9
New Iberia	1	22	15	4	6	13	-	-	1	2	-	3	1	1	29	7	9	4	5
Balance of parish	-	12	4	2	4	4	-	-	3	3	-	3	6	3	18	4	5	4	-
Iberville	2	20	6	6	10	9	1	-	3	2	-	4	2	-	24	5	8	1	2
Jackson	1	21	-	1	6	3	-	-	3	-	-	3	-	15	4	7	-	-	-
Jefferson	16	234	24	34	62	118	5	29	33	-	27	39	53	322	65	92	79	58	7
Gretna	4	29	1	4	4	8	-	-	1	2	-	4	2	3	28	6	10	8	1
Harahan	-	2	-	-	2	2	-	-	-	-	-	2	1	2	-	1	-	1	-
Kenner	2	16	1	2	5	9	1	3	3	-	3	2	9	33	6	11	12	6	1
Westwego	2	9	-	1	-	2	-	-	1	-	-	1	2	1	9	4	5	2	3
Balance of parish	8	178	22	27	53	97	4	24	28	-	19	31	39	250	49	65	57	41	5
Jefferson Davis	-	20	8	3	7	16	-	-	2	12	-	2	4	1	29	8	3	2	-
Jennings	-	10	5	3	1	11	-	-	1	7	-	2	2	1	17	1	1	-	-
Balance of parish	-	10	3	-	6	5	-	-	1	5	-	2	2	-	12	7	2	2	1
Lafayette	2	56	8	9	22	31	4	22	11	-	10	12	3	105	43	29	21	13	2
Lafayetteette	1	44	7	8	15	23	3	15	10	-	4	6	2	78	34	20	11	10	3
Balance of parish	1	12	1	1	7	8	1	7	1	-	6	6	1	27	9	9	10	3	-
LaFourche	3	39	8	6	10	24	2	4	10	1	8	5	5	53	26	20	8	4	-
Thibodaux	-	15	5	2	5	3	-	-	2	4	-	1							

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Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato-poietic tissues (150-159)	Malignant neoplasms of digestive organs and peri-toneum (150-165)	Malign- ant neo-plasms of res- pirato- ry and intra-tho- racic organs (174- 175)	Malign- ant neo-plasm of breast (174- 175)	Malign- ant neo-plasms of genital organs (175- 187)	Malign- ant neo-plasms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo-plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Louisiana—Con.																				
Madison	187	1	-	1	40	10	8	5	2	3	-	12	4	98	77	-	4	38	35	
Tallulah	145	1	-	1	30	7	7	3	2	1	-	10	3	74	57	-	4	27	26	
Balance of parish	42	-	-	10	3	1	2	-	2	-	2	1	24	20	-	-	11	9		
Morehouse	362	1	-	4	68	13	21	6	10	-	1	17	9	170	128	-	3	79	46	
Bastrop	195	-	-	2	33	7	7	3	4	-	1	11	6	95	73	-	-	49	22	
Balance of parish	167	1	-	2	35	6	14	3	6	-	-	6	3	75	55	-	3	30	24	
Natchitoches	396	1	-	7	83	19	24	5	2	4	1	4	9	4	96	73	-	3	124	24
Natchitoches	180	-	-	2	32	7	6	1	1	2	4	10	11	205	152	1	3	57	13	
Balance of parish	216	1	-	5	51	12	18	4	4	1	2	10	7	109	79	1	-	67	11	
Orleans, coext. with New Orleans city	5,926	15	-	275	1,244	334	367	97	138	39	39	230	249	2,395	1,903	8	205	1,009	681	
Ouachita	1,202	5	-	20	248	43	93	17	34	7	6	48	41	501	401	4	13	285	99	
Monroe	653	3	-	9	128	28	43	9	18	3	5	22	24	272	215	1	9	153	52	
West Monroe	209	-	-	7	45	8	21	3	6	3	1	3	2	92	71	-	1	52	18	
Balance of parish	340	2	-	4	75	7	29	5	10	1	-	23	15	137	115	3	3	80	29	
Plaquemines	180	1	-	7	49	14	16	3	3	2	-	9	3	60	54	-	-	41	13	
Pointe Coupee	232	-	-	6	54	11	17	4	8	1	1	12	8	107	76	-	2	58	16	
Rapides	1,284	1	-	31	284	49	94	20	27	10	18	10	10	31	551	432	3	18	306	105
Alexandria	619	-	-	13	134	21	39	10	17	5	5	32	9	269	211	1	15	144	51	
Pineville	169	-	-	5	45	9	15	2	2	4	2	11	4	68	53	-	2	36	15	
Balance of parish	496	1	-	13	105	19	40	8	8	1	6	23	18	214	166	2	1	126	39	
Red River	93	-	-	1	9	2	4	-	1	1	-	2	4	60	54	-	-	10	44	
Richland	261	-	-	5	52	13	21	2	8	3	2	3	7	116	94	-	4	64	26	
Sabine	284	-	-	2	51	11	8	8	2	3	1	11	4	137	102	-	1	66	35	
St. Bernard	536	-	-	13	124	26	47	12	6	4	3	26	20	240	211	-	9	147	55	
St. Charles	265	-	-	7	69	13	19	6	8	2	2	19	10	95	78	-	3	57	18	
St. Helena	91	-	-	2	15	3	5	2	1	1	-	3	3	41	31	-	1	25	5	
St. James	129	-	-	3	26	8	7	1	4	1	2	3	6	49	30	-	1	23	6	
St. John the Baptist	274	-	-	9	68	13	18	5	8	2	4	18	12	103	80	1	1	51	27	
St. Landry	837	-	-	15	181	43	58	14	18	8	3	37	21	376	306	2	18	170	116	
Eunice, part	133	-	-	32	5	11	2	1	1	-	12	5	55	47	-	7	22	18		
Eunice, total	133	-	-	32	5	11	2	1	1	-	12	5	55	47	-	7	22	18		
Opelousas	283	-	-	7	62	17	21	6	9	1	1	12	2	130	97	-	3	56	38	
Balance of parish	421	-	-	8	87	21	31	6	8	6	2	13	14	191	162	2	8	92	60	
St. Martin	315	2	-	3	62	8	23	8	4	5	4	10	9	157	117	-	7	81	29	
St. Mary	434	-	-	8	100	26	38	10	9	1	-	16	18	189	141	-	2	107	32	
Morgan City	110	-	-	28	6	11	4	1	1	-	5	5	49	36	-	1	28	7		
Balance of parish	324	-	-	8	72	20	27	6	8	-	3	11	13	140	105	-	1	79	25	
St. Tammany	962	-	-	26	227	55	71	14	24	8	7	48	20	389	305	-	9	182	114	
Slidell	267	-	-	8	65	18	20	2	4	1	5	15	7	89	69	-	3	41	25	
Balance of parish	695	-	-	18	162	37	51	12	20	7	2	33	13	300	236	-	6	141	89	
Tangipahoa	845	1	-	9	189	48	56	17	12	3	10	43	16	408	344	1	2	271	70	
Hammond	155	-	-	1	30	5	13	4	3	-	1	4	75	63	-	1	43	19		
Balance of parish	690	1	-	8	159	43	43	13	9	3	9	39	16	333	281	1	1	228	51	
Tensas	99	-	-	14	6	4	-	1	-	3	1	60	47	-	-	1	20	26		
Terrebonne	626	2	-	19	140	19	45	6	8	6	9	47	10	274	209	2	9	144	54	
Houma	306	2	-	11	61	8	23	1	4	1	5	19	4	141	100	-	6	65	29	
Balance of parish	320	-	-	8	79	11	22	5	4	5	4	28	6	133	109	2	3	79	25	
Union	245	-	-	7	61	13	16	4	11	1	2	14	11	101	77	1	4	60	12	
Vermilion	483	-	-	8	116	29	30	7	7	6	6	31	16	210	176	-	3	123	50	
Abbeville	159	-	-	2	42	12	13	4	3	-	-	10	9	65	47	-	2	29	16	
Balance of parish	324	-	-	6	74	17	17	3	4	6	6	21	7	145	129	-	1	94	34	
Vernon	330	-	-	4	67	15	18	10	6	1	1	16	8	151	113	-	1	61	51	
De Ridder, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Balance of parish	330	-	-	4	67	15	18	10	6	1	1	16	8	151	113	-	1	61	51	
Washington	533	1	-	11	122	28	42	8	16	6	4	18	11	240	179	1	1	142	35	
Bogalusa	257	1	-	4	58	15	17	3	8	1	4	10	3	117	89	-	-	74	15	
Balance of parish	276	-	-	7	64	13	25	5	8	5	-	8	8	123	90	1	1	68	20	
Webster	495	-	-	10	100	22	35	15	12	1	3	5	5	5	89	78	2	2	39	36
Minden	207	-	-	7	47	8	17	8	5	1	3	5	5	5	89	78	2	2	616	288
Balance of parish	288	-	-	3	53	14	18	7	7	-	-	7	5	160	129	1	1	89	38	
West Baton Rouge	168	1	-	5	36	9	7	4	5	1	1	9	7	74	58	-	-	36	22	
West Carroll	132	-	-	1	33	9	8	-	4	-	3	9	3	53	44	-	1	34	9	
West Feliciana	72	-	-	23	10	6	-	1	-	-	1	5	2	29	22	-	1	16	5	
Winn	184	1	-	5	43	9	12	3	7	-	-	12	2	84	74	-	8	30	36	
Maine	11,185	6	-	161	2,815	673	831	222	306	140	73	570	257	4,905	3,814	39	80	2,626	1,069	
Urban places</td																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (531-533)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Louisiana—Con.																			
Madison	2	17	1	1	7	4	-	1	4	-	-	6	-	11	2	5	-	3	-
Tallulah	2	13	1	1	6	2	-	-	4	-	-	6	-	11	1	4	-	2	-
Balance of parish	-	4	-	-	1	2	-	1	-	-	-	-	-	1	1	1	-	1	-
Morehouse	1	37	2	2	13	13	1	1	4	-	2	4	6	43	9	5	3	7	-
Bastrop	-	20	1	1	6	8	-	-	2	-	-	1	4	26	4	2	1	5	-
Balance of parish	1	17	1	1	7	5	1	-	2	-	2	3	2	17	5	3	2	2	-
Natchitoches	2	42	6	3	8	10	1	4	3	-	4	1	1	26	8	10	5	6	2
Natchitoches	1	17	4	1	1	6	-	3	2	-	3	1	1	17	2	4	3	2	1
Balance of parish	1	25	2	2	7	4	1	1	1	-	1	-	9	6	6	2	4	4	1
Orleans, coext. with New Orleans city	31	376	28	57	118	162	16	82	84	2	40	72	66	570	60	149	80	242	5
Ouchita	7	74	7	12	37	80	1	7	20	-	12	13	9	111	31	36	17	13	-
Monroe	2	43	4	8	20	36	-	5	12	-	9	8	8	73	15	12	7	12	-
West Monroe	3	13	2	3	8	19	1	1	2	-	1	-	1	17	3	6	4	-	-
Balance of parish	2	18	1	1	9	25	-	1	6	-	2	5	-	21	18	6	1	1	-
Plaquemines	1	3	-	2	1	6	-	2	3	-	1	2	2	17	9	12	2	1	2
Pointe Coupee	1	23	6	1	-	9	-	2	2	-	1	2	4	19	7	6	3	-	-
Rapides	7	92	3	17	46	40	5	11	18	1	8	15	9	135	27	36	14	18	3
Alexandria	6	44	1	7	18	21	3	6	9	-	1	10	8	64	10	22	6	15	1
Pineville	-	10	1	4	4	7	-	1	3	-	1	2	-	21	2	2	3	-	-
Balance of parish	1	38	1	6	24	12	2	4	6	-	7	3	1	50	15	12	5	3	1
Red River	-	6	-	-	1	1	-	-	2	-	-	1	1	7	1	4	1	-	-
Richland	2	13	3	4	9	9	-	4	1	1	-	1	1	36	10	6	1	2	-
Sabine	-	27	7	1	7	19	-	3	5	-	1	3	1	24	9	3	7	8	-
St. Bernard	-	26	-	3	9	18	1	7	9	-	5	5	5	46	9	11	12	7	-
St. Charles	-	13	3	1	8	9	-	2	4	-	3	-	3	27	14	10	-	1	-
St. Helena	1	8	1	-	3	1	-	3	-	-	2	1	1	8	9	2	-	1	-
St. James	1	15	2	1	4	4	-	1	4	-	1	1	-	18	5	4	1	1	-
St. John the Baptist	1	21	1	-	9	5	1	1	5	-	1	1	-	31	17	4	2	5	-
St. Landry	2	52	8	8	21	25	1	8	11	-	5	8	1	91	23	22	13	13	2
Eunice, part	-	7	-	1	4	5	-	1	5	-	2	1	-	17	2	2	2	2	-
Eunice, total	-	7	-	1	4	5	-	1	5	-	2	1	-	17	2	2	7	7	-
Opelousas	-	27	5	1	5	10	-	4	2	-	2	6	-	33	2	7	3	7	1
Balance of parish	2	18	3	6	12	10	1	3	4	-	1	1	1	41	19	13	10	4	1
St. Martin	-	36	1	3	10	7	2	1	3	-	4	2	4	21	10	10	5	3	-
St. Mary	4	39	1	4	8	9	1	4	3	-	6	2	2	34	17	22	5	6	-
Morgan City	-	12	1	-	2	-	-	-	-	-	1	-	2	8	5	9	-	-	-
Balance of parish	4	27	-	4	6	9	1	4	2	-	5	2	-	26	12	13	5	6	-
St. Tammany	2	58	14	10	27	23	8	16	11	-	5	5	13	95	33	27	25	11	1
Slidell	-	14	5	1	7	7	5	4	4	-	1	1	5	36	6	12	6	4	-
Balance of parish	2	44	9	9	20	16	3	12	7	-	4	4	8	59	27	15	19	7	1
Tangipahoa	2	50	4	8	16	30	3	2	17	-	6	7	5	65	20	28	11	11	1
Hammond	1	9	1	1	1	6	1	1	5	-	5	2	-	15	6	4	3	3	-
Balance of parish	1	41	3	7	15	24	2	1	12	-	1	6	5	50	20	22	7	8	1
Tensas	-	13	-	-	-	-	-	-	2	-	2	3	2	6	4	3	1	1	-
Terrebonne	4	39	14	8	11	17	2	5	8	-	7	9	2	66	20	19	6	9	-
Houma	-	26	11	4	6	11	1	4	5	-	2	5	1	31	9	8	1	3	-
Balance of parish	4	13	3	4	5	6	1	1	3	-	5	4	1	35	11	11	5	6	-
Union	2	14	4	4	4	8	-	3	2	-	1	4	2	46	12	6	10	5	-
Vermilion	-	28	1	5	14	17	-	6	7	1	3	2	3	1	20	12	3	4	4
Abbeville	-	17	1	-	5	6	-	1	3	1	3	2	2	10	3	1	2	2	-
Balance of parish	-	11	-	5	9	11	-	5	4	-	1	-	1	36	9	5	8	3	-
Vernon	1	20	15	2	10	9	-	6	4	-	2	4	-	29	17	7	5	7	-
De Ridder, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of parish	1	20	15	2	10	9	-	6	4	-	2	4	-	29	17	7	5	7	-
Washington	4	46	8	3	12	24	1	5	12	-	1	3	1	47	21	8	7	6	-
Bogalusa	-	20	5	3	9	14	-	2	6	-	1	1	-	22	11	4	4	-	-
Balance of parish	4	26	3	-	3	10	1	3	6	-	2	1	1	25	10	4	3	6	-
Webster	2	34	1	5	14	15	1	6	2	-	1	5	-	57	10	7	3	5	-
Minden	2	7	1	1	5	10	1	3	1	-	2	3	-	31	1	2	1	2	-
Balance of parish	-	27	-	4	9	5	-	3	1	-	1	3	-	26	9	5	2	3	-
West Baton Rouge	-	12	3	1	8	3	-	2	-	1	1	4	-	20	5	1	1	-	-
West Carroll	-	5	2	2	4	9	1	2	-	1	1	5	-	11	4	3	2	-	-
West Feliciana	-	4	3	-	1	-	1	2	-	1	-	1	-	1	6	2	1	3	-
Winn	-	8	-	2	4	4	-	1	4	-	1	-	1	11	10	6	4	2	1
Maine	53	726	142	170	337	499	38	128	105	1	56	44	77	1,102	186	245	170	44	9
Urban places	17	221	53	47	85	151	7	32	30	-	12	15	25	326	27	67	34	13	3
Balance of area	36	505	89	123	252	348	31	98	75	1	44	29	52	776	159	178	136	31	6
Metropolitan counties	26	378	88	97	174	268	15	65	45	-	29	26	49	593	100	126	82	22	3
Urban places	12	176	50	42	66	127	5	26	25	-	9	13	23	285	23	56	29	9	3
Balance of area	14	202	38	55	108	141	10	39	20	-	20	13	26	308	77	70	53	13	-
Nonmetropolitan counties	27	348	54	73	163	231	23	63	60	1	27	18	28	509	86	119	88	22	6
Urban places	5	45	3	5	19	24	2	6	5	-	3	2	2	41	4	11	5	4	-
Balance of area	22	303	51	68	144	207	21	57	55	1	24	16	26	468	82	108	83	18	6
Androscoggin	4	61	28	17	40	48	2	10	5	-	8	4	11	95	20	13	13	6	1
Auburn	1	15	4	6	9	14	1	3	2	-	1	1	3	25	4	3	2	1	-
Lewiston	2	34	20																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Resid- ual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neoplasms of respi- ratory and perito- neum (170- 175)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasm of genital organs (178- 187)	Malignant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neo- plasm (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402,404- 429)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Maine—Con.																			
Aroostook	738	1	-	8	185	54	55	13	19	6	7	31	14	343	263	4	2	192	65
Presque Isle	93	-	-	-	19	7	9	2	-	-	-	1	2	48	35	2	-	27	6
Balance of county	645	1	-	8	166	47	46	11	19	6	7	30	12	295	228	2	2	165	59
Cumberland	2,059	1	-	38	505	117	152	46	54	25	20	91	46	894	691	7	15	476	193
Portland	693	-	-	16	153	39	55	8	17	7	3	24	22	308	236	2	4	163	67
South Portland	245	-	-	2	50	15	15	2	4	4	1	9	5	118	96	1	3	58	34
Westbrook	125	-	-	5	32	5	11	1	1	2	1	7	52	37	-	1	24	12	
Balance of county	996	1	-	15	270	58	71	35	28	12	15	51	16	416	322	4	7	231	80
Franklin	237	-	-	3	56	8	16	6	5	3	2	16	6	99	66	1	1	46	18
Hancock	520	-	-	7	134	35	38	12	16	9	1	23	8	219	174	1	3	132	38
Kennebec	1,055	-	-	14	278	57	79	25	37	8	7	65	31	462	355	4	10	270	71
Augusta	239	-	-	2	55	10	17	3	12	3	1	9	4	108	85	1	3	62	19
Waterville	192	-	-	5	50	12	18	4	7	2	-	7	4	99	77	-	1	62	14
Balance of county	624	-	-	7	173	35	44	18	18	3	6	49	23	255	193	3	6	146	38
Knox	424	-	-	9	106	31	22	11	14	7	4	17	14	178	151	-	3	117	31
Lincoln	343	-	-	4	93	22	29	8	10	4	1	19	7	147	118	3	3	68	44
Oxford	566	1	-	7	129	29	52	1	16	4	2	25	19	252	192	1	1	150	40
Penobscot	1,213	1	-	15	334	67	103	28	28	24	2	82	25	522	411	5	11	230	165
Bangor	361	1	-	3	96	16	26	8	10	10	1	25	8	157	123	2	5	53	63
Balance of county	852	-	-	12	238	51	77	20	18	14	1	57	17	365	288	3	6	177	102
Piscataquis	221	-	-	1	63	18	27	4	4	2	1	7	3	89	61	-	3	39	19
Sagadahoc	282	-	-	2	76	19	21	9	5	1	1	20	3	136	109	1	1	72	35
Bath	111	-	-	-	22	3	7	5	-	-	7	2	62	48	1	-	33	14	
Balance of county	171	-	-	2	54	16	14	4	5	1	1	13	1	74	61	-	1	39	21
Somerset	425	1	-	9	88	25	17	6	7	6	-	27	9	202	160	2	-	113	45
Waldo	280	-	-	7	68	14	22	4	8	4	4	12	3	116	96	1	2	56	37
Washington	419	-	-	8	99	24	30	9	11	7	2	16	13	171	140	-	2	84	54
York	1,341	1	-	14	350	90	95	26	48	17	13	61	20	591	453	4	9	314	126
Biddeford	219	-	-	2	48	11	8	6	6	2	2	13	6	97	72	1	-	48	23
Saco	118	-	-	1	28	12	6	1	4	1	-	4	2	61	53	-	2	36	13
Balance of county	1,004	1	-	11	274	67	81	19	38	14	11	44	12	433	328	3	7	228	90
Maryland	36,353	25	1	1,250	9,498	2,331	2,760	792	1,035	392	315	1,873	1,046	15,212	12,108	85	631	6,149	5,243
Urban places	14,007	13	1	617	3,191	639	929	259	346	120	90	608	372	5,457	4,380	29	317	2,032	2,002
Balance of area	24,346	12	-	633	6,307	1,492	1,831	533	689	272	225	1,265	674	9,755	7,728	56	314	4,117	3,241
Metropolitan counties	33,481	23	1	1,168	8,284	2,030	2,391	714	898	344	271	1,636	922	13,092	10,446	76	567	5,289	4,514
Urban places	13,121	13	1	600	2,984	796	864	236	327	115	85	561	353	5,030	4,042	26	307	1,872	1,837
Nonmetropolitan counties	4,872	2	-	82	1,214	301	369	78	137	48	44	237	124	2,120	1,662	9	64	860	729
Urban places	886	-	-	17	207	43	65	23	19	5	5	47	19	427	338	3	10	160	165
Balance of area	3,986	2	-	65	1,007	258	304	55	118	43	39	190	105	1,693	1,324	6	54	700	564
Allegany	944	-	-	12	210	52	62	15	29	12	7	33	36	467	382	-	4	277	101
Cumberland	398	-	-	7	86	25	24	8	6	5	1	17	12	198	164	-	3	116	45
Balance of county	546	-	-	5	124	27	38	7	23	7	6	16	24	269	218	-	1	161	56
Anne Arundel	2,788	2	-	59	804	179	257	65	89	28	25	161	76	996	787	4	45	436	302
Annapolis	396	-	-	10	119	23	40	9	17	3	7	20	9	140	97	-	16	49	32
Balance of county	2,390	2	-	49	685	156	217	56	72	25	18	141	67	856	690	4	29	387	270
Baltimore	6,206	1	-	183	1,698	405	515	154	167	79	61	317	139	2,573	2,060	19	74	1,097	870
Baltimore city	9,701	12	1	509	2,168	593	637	166	242	78	53	399	264	3,590	2,924	21	240	1,219	1,444
Calvert	327	2	-	3	86	24	20	4	11	4	4	19	6	118	82	2	4	39	37
Caroline	252	-	-	5	62	11	17	3	12	4	4	11	6	103	81	-	1	59	21
Carroll	826	1	-	19	216	54	63	14	23	10	5	47	20	317	258	3	10	146	99
Cecil	549	-	-	10	141	32	46	9	13	9	2	30	27	229	193	3	3	123	64
Charles	553	-	-	11	139	28	39	12	12	10	7	31	16	198	155	1	12	87	55
Dorchester	385	-	-	11	97	20	34	7	13	4	-	19	9	173	138	1	4	76	57
Cambridge	164	-	-	5	30	4	6	5	5	2	-	8	7	90	74	1	3	37	33
Balance of county	221	-	-	6	67	16	28	2	8	2	-	11	2	83	64	-	1	39	24
Frederick	929	-	-	13	234	66	60	16	23	11	11	47	22	406	331	3	8	171	149
Frederick	364	-	-	6	93	17	29	10	8	3	3	23	7	170	137	1	2	69	65
Balance of county	565	-	-	7	141	49	31	6	15	8	8	24	15	236	194	2	6	102	84
Garrett	255	-	-	2	58	15	14	5	6	4	-	14	6	123	96	-	3	58	35
Harford	1,141	-	-	18	280	73	85	24	33	8	13	54	36	480	390	3	22	179	186
Aberdeen	101	-	-	1	30	9	9	3	1	1	1	6	2	42	32	1	5	14	12
Balance of county	1,040	-	-	17	260	64	76	21	32	7	12	48</							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Maine—Con.																				
Aroostook	5	63	5	7	16	25	2	8	10	-	5	3	2	73	14	18	7	2	2	
Presque Isle	1	10	1	1	4	4	-	1	1	-	1	2	-	8	1	1	1	-	-	
Balance of county	4	53	4	6	12	21	2	7	9	-	4	1	2	65	13	17	6	2	2	
Cumberland	10	126	26	41	56	105	2	25	14	-	5	10	14	232	24	45	31	10	2	
Portland	2	51	6	11	14	39	-	9	9	-	4	4	4	77	1	15	12	4	2	
South Portland	3	10	1	8	4	8	-	1	1	-	1	2	-	34	6	5	4	-	-	
Westbrook	2	10	-	3	2	8	1	1	-	-	1	1	1	12	2	5	-	-	-	
Balance of county	3	55	17	19	36	50	1	14	2	-	-	3	9	109	15	20	15	4	-	
Franklin	1	18	11	3	9	9	1	5	1	-	2	1	1	23	6	2	9	3	1	
Hancock	2	38	-	5	22	33	4	1	8	-	2	1	2	58	5	7	9	-	-	
Kennebec	7	76	7	17	35	47	4	11	10	-	3	3	8	79	16	23	19	10	2	
Augusta	3	18	1	1	10	16	2	3	-	-	2	-	-	22	3	6	2	2	-	
Waterville	1	17	1	3	5	4	-	3	6	-	1	3	6	46	13	13	15	6	2	
Balance of county	3	41	5	13	20	27	2	6	-	-	3	-	3	46	12	11	6	1	-	
Knox	2	15	2	8	8	16	1	7	3	-	-	-	2	44	3	8	3	-	1	
Lincoln	1	23	1	4	10	14	-	3	4	-	1	3	4	47	12	14	11	3	-	
Oxford	4	34	12	10	21	24	2	10	4	-	3	4	2	104	21	33	16	2	-	
Penobscot	7	84	6	14	41	52	5	11	10	-	5	2	14	-	-	-	-	-	-	
Bangor	2	27	3	2	15	12	2	1	4	-	1	1	5	36	2	13	4	-	-	
Balance of county	5	57	3	12	26	40	3	10	6	-	4	1	9	68	19	20	12	2	-	
Piscataquis	1	15	9	3	9	11	-	1	2	-	-	-	1	25	3	8	5	-	-	
Sagadahoc	-	19	4	4	7	5	1	5	3	-	1	3	1	24	5	5	5	-	-	
Bath	-	11	2	1	2	1	-	1	-	-	-	-	1	16	-	3	1	-	-	
Balance of county	-	8	2	3	5	4	1	5	2	-	1	3	-	8	5	2	4	-	-	
Somerset	1	31	2	8	13	14	4	5	4	-	3	3	2	41	8	12	7	-	-	
Waldo	1	15	1	3	12	16	2	5	4	-	4	1	2	25	2	7	6	-	-	
Washington	2	20	4	5	8	22	3	7	10	-	2	2	3	48	5	9	6	3	-	
York	5	88	24	21	30	58	5	14	13	-	10	7	7	9	138	30	30	17	4	-
Biddeford	-	11	12	2	3	20	-	4	2	-	-	3	3	22	24	2	3	3	-	
Saco	-	7	-	1	2	3	-	2	-	-	-	-	-	12	-	4	-	1	-	
Balance of county	5	70	12	18	25	35	5	10	9	-	10	4	5	102	28	23	13	4	-	
Maryland	155	2,284	246	419	1,206	1,353	87	474	498	12	245	413	379	3,813	737	676	525	585	318	
Urban places	51	823	69	134	500	442	40	221	218	4	78	144	148	1,489	156	272	151	290	203	
Balance of area	104	1,461	177	285	706	911	47	253	280	8	167	269	231	2,324	581	404	374	295	115	
Metropolitan counties	132	1,935	201	378	1,063	1,167	76	421	457	10	221	359	340	3,361	599	593	461	546	307	
Urban places	47	755	59	127	478	410	37	211	211	4	75	137	142	1,412	143	255	145	283	197	
Balance of area	85	1,180	142	251	585	757	39	210	246	6	146	232	198	1,949	456	338	316	263	110	
Nonmetropolitan counties	23	348	45	41	143	186	11	53	41	2	24	44	39	452	138	83	64	39	11	
Urban places	4	68	10	7	22	32	3	10	7	-	3	7	6	77	13	17	6	7	6	
Balance of area	19	281	35	34	121	154	8	43	34	2	21	37	33	375	125	66	58	32	5	
Allegany	1	60	13	11	28	43	1	6	7	-	5	2	3	83	9	18	11	3	-	
Cumberland	1	25	4	4	13	18	1	4	6	-	1	1	3	36	3	7	4	2	-	
Balance of county	-	35	9	7	15	25	-	2	1	-	5	1	3	47	6	11	7	1	-	
Anne Arundel	15	146	13	35	56	123	7	35	43	-	24	30	32	266	77	58	52	30	16	
Annapolis	1	31	3	8	13	13	3	5	8	-	2	2	2	36	11	11	6	4	-	
Balance of county	14	115	10	27	43	110	4	30	35	-	22	30	30	230	66	47	46	26	12	
Baltimore	27	372	28	86	210	221	15	55	74	1	34	49	41	594	78	83	75	52	30	
Baltimore city	37	511	34	84	355	290	26	173	164	2	42	106	117	1,087	77	190	96	251	181	
Calvert	2	29	4	1	12	12	-	4	4	-	1	3	3	37	19	4	7	5	-1	
Caroline	1	15	2	4	7	12	1	3	1	-	1	3	3	34	6	4	1	-	-	
Carroll	4	44	3	8	33	34	4	7	5	-	1	4	8	80	23	16	16	7	4	
Cecil	2	20	6	8	11	12	-	2	6	-	6	2	7	49	26	8	9	3	1	
Charles	3	24	8	8	13	27	3	5	5	-	7	5	9	40	31	15	13	9	7	
Dorchester	2	27	5	1	6	13	1	2	3	-	2	1	1	41	9	9	3	4	-	
Cambridge	-	12	4	-	1	5	6	1	2	-	-	1	1	13	1	4	-	3	-	
Balance of county	2	15	1	1	5	13	2	7	6	-	3	2	4	9	71	28	12	14	5	3
Frederick	4	60	4	7	44	35	3	13	8	2	3	4	4	9	71	28	12	14	5	3
Frederick	3	25	3	2	18	12	2	5	3	-	2	1	4	4	27	5	5	3	2	1
Balance of county	1	35	1	5	26	23	1	8	5	2	1	4	5	44	23	7	11	5	1	
Garrett	3	20	2	2	6	14	1	3	4	-	3	1	1	19	6	3	4	1	-	
Harford	5	58	20	7	26	46	1	12	20	1	6	16	7	90	38	21	19	7	2	
Aberdeen	1	7	-	2	5	2	1	1	1	-	5	15	6	86	34	19	19	7	5	
Balance of county	4	51	20	5	21	44	-	11	19	-	5	15	6	86	25	7	16	7	3	
Howard	3	53	1	6	25	26	2	4	6	1	3	8	7	66	25	7	16	7	3	
Kent	1	14	1	2	3	13	-	6	3	-	-	2	2	9	8	3	4	3	1	
Montgomery	10	313	40	72	142	151	8	38	49	1	39	54	35	490	83	71	82	25	20	
Gaithersburg	-	25	2	8	9	4	-	4	3	-	3	7	3	27	6	10	7	5	1	
Rockville	1	39	2	2	28	21	1	1	8	-	8	7	2	68	6	5	13	4	2	
Takoma Park, part	-	9	-	3	4	2	-	1	4	-	3	2	1	16	3	2	3	1	-1	
Takoma Park, total	-	11	1	3	6	2	-	1	4	-	4	3	1	16	3	2	3	1	-1	
Balance of county	9	240	36	59	101	124	7	32	36	1	25									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syp- hilis (090- 097)	Residual of infectious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-206)	Malignant neoplasms of digestive organs and peri- stium (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neo- plasm (174- 175)	Malignant neo- plasm (179- 187)	Malignant neo- plasm of breast (188- 189)	Leuke- mia (204- 208)	Malignant neo- plasm of urinary organs (188- 189)	Other malignant neo- plasm (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
					Diabetes mellitus (250)	Major cardio- vascular diseases (390- 446)	Diseases of heart (390- 398)	Diseases of heart (390- 398)	Diseases of heart (390- 398)										
Maryland—Con.																			
Queen Anne's	259	-	-	8	63	10	20	4	10	-	5	14	8	110	85	-	4	39	42
St. Mary's	482	-	-	9	123	27	45	5	13	5	5	23	12	182	133	-	2	87	44
Somerset	239	-	-	1	60	23	19	3	2	3	4	6	9	113	89	-	8	48	33
Talbot	389	-	-	5	91	28	18	3	15	5	4	18	4	191	150	-	5	73	72
Washington	1,107	1	-	9	229	51	68	18	35	5	14	38	24	567	459	2	17	294	146
Hagerstown	518	-	-	6	94	21	32	5	13	2	8	13	10	280	221	1	10	147	63
Balance of county	589	1	-	3	135	30	36	13	22	3	6	25	14	287	238	1	7	147	83
Wicomico	726	-	-	16	173	39	72	11	14	2	3	32	18	324	247	1	12	105	129
Salisbury	358	-	-	6	84	22	30	8	6	-	2	16	5	167	127	1	5	54	67
Balance of county	368	-	-	10	89	17	42	3	8	2	1	16	13	157	120	-	7	51	62
Worcester	385	-	-	5	97	19	32	7	11	2	3	23	19	169	140	1	8	62	69
Massachusetts	53,922	25	4	1,247	13,630	3,534	3,556	1,230	1,416	623	432	2,839	1,342	22,726	17,836	171	432	12,298	4,935
Urban places	40,320	19	4	1,024	10,021	2,599	2,619	914	1,044	454	311	2,080	1,002	17,025	13,394	126	325	9,221	3,722
Balance of area	13,602	6	-	223	3,609	935	937	316	372	169	121	759	340	5,701	4,442	45	107	3,077	1,213
Metropolitan counties	50,794	24	4	1,182	12,754	3,299	3,339	1,159	1,299	588	405	2,665	1,247	21,465	16,924	165	406	11,688	4,665
Urban places	39,818	18	4	1,014	9,868	2,563	2,582	897	1,017	451	306	2,052	987	16,841	13,274	126	322	9,136	3,690
Balance of area	10,976	6	-	168	2,886	736	757	262	282	137	99	613	260	4,624	3,650	39	84	2,552	975
Nonmetropolitan counties	3,128	1	-	65	876	235	217	71	117	35	27	174	95	1,261	912	6	26	610	270
Urban places	502	1	-	10	153	36	37	17	27	3	5	28	15	184	120	-	3	85	32
Balance of area	2,626	-	-	55	723	199	180	54	90	32	22	146	80	1,077	792	6	23	525	238
Barnstable	2,205	1	-	43	645	167	162	53	90	26	21	126	61	891	625	5	21	420	179
Barnstable town#	502	1	-	10	153	36	37	17	27	3	5	28	15	184	120	-	3	85	32
Balance of county	1,704	-	-	33	492	131	125	36	63	23	16	98	46	707	505	5	18	335	147
Berkshire	1,580	-	-	29	344	92	87	40	39	10	10	66	45	683	535	5	14	369	147
North Adams	201	-	-	1	48	14	10	7	3	2	1	11	6	89	71	1	-	60	10
Pittsfield	559	-	-	13	133	33	37	15	19	4	5	20	14	240	194	2	9	129	54
Balance of county	820	-	-	15	163	45	40	18	17	4	4	35	25	354	270	2	5	180	83
Bristol	4,562	3	-	97	1,125	286	283	95	100	51	42	268	126	2,124	1,534	13	27	1,159	335
Attleboro	324	-	-	11	91	18	20	10	4	8	3	28	8	125	94	1	3	71	19
Fairhaven town#	170	-	-	2	39	16	6	4	-	2	-	11	3	60	63	-	1	50	12
Fall River	1,128	1	-	21	276	87	59	23	32	11	8	56	43	545	408	2	4	296	106
New Bedford	1,133	-	-	31	235	57	59	23	25	10	6	55	26	563	362	4	9	274	75
North Attleborough town#	168	-	-	3	43	8	19	2	3	2	-	9	9	74	53	1	-	39	13
Somerset town#	178	-	-	3	49	12	13	3	5	1	5	10	4	79	64	-	1	46	17
Taunton	388	-	-	7	95	29	26	7	4	5	7	17	11	183	133	1	2	106	24
Balance of county	1,073	2	-	19	297	59	81	23	27	12	13	82	22	465	357	4	7	277	69
Dukes	133	-	-	2	35	8	9	3	5	1	2	7	5	52	40	-	1	32	7
Essex	6,173	1	1	101	1,473	396	432	124	130	58	48	285	138	2,834	2,292	20	47	1,613	612
Amesbury town#	134	-	-	-	24	4	8	2	5	-	2	3	4	63	49	1	2	36	10
Andover town#	198	-	-	3	58	14	13	7	5	5	3	11	1	86	69	-	1	42	26
Beverly	387	-	1	12	74	13	19	8	4	4	5	21	11	169	137	2	2	97	36
Danvers town#	278	-	-	3	50	15	15	4	3	2	-	11	6	162	131	1	3	62	65
Gloucester	249	1	-	4	62	12	22	3	7	3	1	14	10	115	93	2	2	65	24
Haverhill	496	-	-	4	105	36	21	7	14	3	4	20	14	244	202	1	7	130	64
Lawrence	653	-	-	16	131	34	39	10	11	6	3	28	13	288	245	3	4	169	69
Lynn	895	-	-	19	201	49	66	20	13	7	8	38	22	410	350	1	9	275	65
Lynnfield town#	68	-	-	2	25	8	4	1	3	1	3	5	1	30	25	-	20	5	5
Marblehead town#	173	-	-	3	46	15	13	7	4	1	1	6	1	80	61	1	2	49	9
Methuen town#	418	-	-	7	94	22	31	5	10	5	5	16	6	215	164	1	2	115	46
Newburyport	191	-	-	2	35	9	13	2	1	2	1	7	4	95	74	1	-	41	32
Peabody	369	-	-	7	108	27	39	9	6	6	1	20	9	160	127	-	3	87	37
Salem	385	-	-	7	103	31	29	10	14	1	1	17	4	157	126	-	3	104	19
Saugus town#	253	-	-	3	75	18	22	4	6	7	-	18	9	106	82	1	1	70	10
Swampscott town#	140	-	-	2	34	12	9	2	3	-	2	6	4	67	53	1	1	47	4
Balance of county	886	-	-	7	248	77	69	23	21	5	9	44	19	387	304	4	5	204	91
Franklin	711	-	-	19	174	53	42	13	19	8	3	36	25	287	224	1	4	144	75
Hampden	4,506	-	1	102	1,086	283	288	82	115	60	37	211	109	2,019	1,595	16	46	1,026	507
Agawam town#	239	-	-	4	53	17	12	3	5	3	-	13	8	117	94	1	-	62	31
Chicopee	642	-	-	16	166	45	39	18	13	8	9	34							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach	Chronic liver disease and cirrhosis (531-533)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Maryland—Con.																			
Queen Anne's	2	16	1	6	9	7	-	1	1	-	1	6	22	12	5	5	1	-	
St. Mary's	2	40	4	3	14	17	2	7	6	-	8	6	5	46	16	16	7	4	
Somerset	-	19	2	3	6	6	-	-	1	-	-	4	-	26	3	4	5	1	
Talbot	1	27	6	5	13	7	-	5	1	-	1	4	1	46	9	5	4	2	
Washington	7	76	13	12	49	56	3	7	10	-	6	7	8	78	15	18	12	5	
Hagerstown	4	39	9	7	25	30	1	4	5	-	3	3	6	33	4	5	5	2	
Balance of county	3	37	4	5	24	26	2	3	5	-	3	4	2	45	11	13	7	3	
Wicomico	5	61	5	6	9	39	2	5	5	-	4	9	6	68	14	14	7	9	
Salisbury	1	31	3	5	3	13	1	3	4	-	1	6	2	37	7	8	3	4	
Balance of county	4	30	2	1	6	26	1	2	1	-	3	3	4	31	7	6	4	5	
Worcester	-	21	7	1	14	11	1	4	4	-	1	6	2	33	8	4	3	4	
Massachusetts	201	3,430	543	716	2,200	1,897	125	729	651	4	239	379	692	5,555	749	872	491	228	137
Urban places	144	2,574	379	534	1,669	1,381	88	572	504	2	175	302	547	4,216	472	635	346	201	115
Balance of area	57	856	164	182	531	516	37	151	147	2	64	77	145	1,339	277	237	145	27	22
Metropolitan counties	186	3,217	472	666	2,091	1,783	111	691	619	3	227	369	652	5,239	702	822	460	222	127
Urban places	143	2,530	367	527	1,649	1,364	86	568	499	2	173	301	536	4,158	468	624	344	201	113
Balance of area	43	687	105	139	442	419	25	123	120	1	54	68	116	1,081	234	198	116	21	14
Nonmetropolitan counties	15	213	71	50	109	114	14	38	32	1	12	10	40	316	47	50	31	6	10
Urban places	1	44	12	7	20	17	2	4	5	-	2	1	11	58	4	11	2	-	-
Balance of area	14	169	59	43	89	97	12	34	27	1	10	9	29	258	43	39	29	6	8
Barnstable	10	160	63	33	75	69	9	27	25	-	10	7	28	219	36	28	20	4	8
Barnstable town#	1	44	12	7	20	17	2	4	5	-	2	1	11	58	4	11	2	-	-
Balance of county	9	116	51	26	55	52	7	23	20	-	8	6	17	161	32	17	18	4	6
Berkshire	10	91	20	27	83	69	7	11	22	-	5	5	11	184	30	30	20	-	2
North Adams	2	11	1	4	8	7	1	1	2	-	-	1	-	27	5	5	-	-	-
Pittsfield	4	27	6	9	22	25	1	3	7	-	1	3	6	63	8	12	8	-	-
Balance of county	4	53	13	14	53	37	5	7	13	-	4	1	5	94	17	13	12	-	2
Bristol	14	365	151	60	126	146	6	74	54	-	16	26	46	372	83	64	36	18	20
Attleboro	1	26	1	3	8	13	-	10	3	-	1	1	4	33	7	2	5	2	-
Fairhaven town#	1	10	12	4	1	3	2	2	4	-	-	1	2	12	3	2	2	1	1
Fall River	3	104	14	16	24	33	-	16	19	-	5	6	9	89	13	12	7	2	7
New Bedford	2	87	96	16	32	39	1	20	12	-	4	7	17	97	14	16	6	8	5
North Attleborough town#	1	16	2	2	5	4	-	1	3	-	-	1	-	18	4	2	-	-	-
Somerset town#	1	9	1	4	2	8	-	5	3	-	-	1	-	17	5	2	-	-	-
Taunton	1	41	3	5	14	14	-	4	4	-	1	7	5	23	6	6	3	2	1
Balance of county	4	72	22	10	40	32	3	16	6	-	4	4	8	83	31	20	12	3	6
Dukes	1	6	2	3	3	9	3	-	1	-	-	-	3	10	1	7	2	-	-
Essex	19	388	59	78	238	232	8	83	62	-	30	43	86	572	81	89	63	28	10
Amesbury town#	-	8	3	3	5	8	-	2	3	-	-	2	17	4	1	1	-	-	-
Andover town#	-	14	1	2	5	7	-	5	4	-	-	3	20	2	3	1	-	-	-
Beverly	2	27	-	3	22	13	1	4	3	-	2	2	10	47	9	2	5	-	-
Danvers town#	3	21	3	4	12	11	-	3	3	-	4	2	15	4	1	1	1	1	2
Gloucester	1	17	3	1	7	8	1	6	-	-	6	6	23	1	2	1	-	2	2
Haverhill	1	20	15	6	21	19	-	8	4	-	6	3	7	45	5	6	4	1	1
Lawrence	-	36	4	3	24	22	1	5	7	-	3	10	20	67	17	9	10	9	1
Lynn	2	41	3	14	31	43	3	19	8	-	6	7	7	78	3	17	12	5	4
Lynnfield town#	-	4	1	-	5	1	-	1	-	-	-	-	3	-	-	-	-	-	-
Marblehead town#	1	12	1	5	2	7	-	2	-	-	1	3	1	21	2	2	2	-	-
Methuen town#	1	41	5	4	20	10	-	4	5	-	2	1	9	31	5	2	4	2	1
Newburyport	-	18	2	1	7	9	-	4	4	-	-	2	23	-	3	6	4	3	-
Peabody	1	22	4	6	19	11	1	6	2	-	2	1	1	26	3	6	4	3	1
Salem	-	21	1	9	13	17	-	6	4	-	3	7	5	39	1	10	6	3	-
Saugus town#	1	17	3	3	6	10	-	4	3	-	1	2	2	21	5	3	2	-	-
Swampscott town#	1	8	1	4	5	3	-	-	1	-	-	1	-	17	2	3	-	1	-
Balance of county	5	59	9	10	34	33	1	4	11	-	4	2	10	79	22	16	7	2	-
Franklin	3	41	5	14	25	36	2	8	4	1	-	2	8	84	10	14	8	2	2
Hampshire	12	312	55	45	180	145	11	61	49	-	15	54	81	428	59	53	30	14	9
Amherst town#	-	16	3	4	8	5	1	4	2	-	1	1	6	23	2	2	1	1	-
Chicopee	2	37	12	9	20	17	-	7	9	-	1	4	9	47	4	6	2	-	-
Holyoke	1	58	5	7	19	22	1	14	10	-	1	1	10	60	2	5	1	5	3
Longmeadow town#	-	10	1	1	5	1	-	-	2	-	1	1	2	17	2	2	-	-	-
Springfield	5	108	20	14	75	48	5	25	19	-	6	37	36	165	26	26	12	6	5
Westfield	-	15	4	6	10	9	2	2	1	-	2	-	5	29	7	4	6	-	1
West Springfield town#	3	23	2	2	23	10	1	-	-	-	2	2	3	34	3	3	-	1	-
Balance of county	1	45	8	2	20	33	1	9	4	-	3	8	10	53	13	8	7	2	-
Hampshire	7	70	6	17	46	58	3	7	14	-	7	6	15	110	24	12	14	3	2
Amherst town#	3	6	-	3	7	4	-	2	2	-	-	-	2	14	1	3	1	1	-
Easthampton town#	1	10	-	1	8	7	-	-	1	-	-	2	2	20	1	-	3	-	-
Northampton	1	19	2	6	14	20	-	1	5	-	-	-	6	22	3	2	2	1	1
Balance of county	2	35	4	7	17	27	3	4	6	-	7	4	5	54	19	19	7	8	1
Middlesex	42	735	65	167	503	392	20	157	130	1	52	65	133	1,251	131	207	91	28</td	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malign- ant neoplasms of diges- tive organs and peri- stium (174- 175)	Malign- ant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neoplasms of genit- al organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplas- ms (250)	Diabetes mellitus (140- 149, 170- 173, 190- 203)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Massachusetts—Con.																				
Hudson town#	106	-	-	2	26	3	11	3	4	1	1	3	1	46	41	2	-	16	23	
Lexington town#	231	-	-	3	72	23	11	11	10	-	4	13	9	84	67	1	2	43	21	
Lowell	977	-	-	19	239	64	72	19	25	7	7	45	21	411	325	2	12	224	87	
Malden	545	1	-	15	145	33	36	16	11	8	3	38	11	227	186	4	2	148	32	
Marlborough	259	-	-	5	68	24	19	5	5	3	2	10	3	123	103	1	1	43	58	
Medford	566	-	-	10	128	26	40	11	9	9	2	31	19	252	201	2	2	170	27	
Melrose	276	-	-	9	80	19	18	6	15	4	2	16	9	119	93	1	2	67	23	
Natick town#	239	-	-	3	64	22	14	5	7	1	1	14	4	102	78	1	1	54	22	
Newton	665	-	-	12	183	53	30	24	25	13	6	32	16	276	225	2	8	169	46	
Reading town#	189	-	-	2	54	15	11	6	9	1	1	11	11	70	51	1	-	37	13	
Somerville	668	-	-	12	181	48	59	10	14	7	3	40	22	257	218	2	3	177	36	
Stoneham town#	211	1	-	4	49	12	15	4	5	-	1	12	6	96	66	1	-	48	17	
Tewksbury town#	172	-	-	3	51	12	10	7	10	1	-	11	6	64	51	-	2	38	11	
Wakefield town#	235	-	-	3	65	17	15	11	10	-	-	12	6	103	81	-	1	55	25	
Waltham	532	-	-	14	144	40	40	7	17	10	2	28	15	198	149	2	3	113	31	
Watertown town#	347	-	1	6	97	30	25	11	9	7	2	13	6	150	115	1	1	90	23	
Wilmington town#	93	-	-	3	27	5	8	2	5	3	-	4	3	45	36	-	-	27	9	
Winchester town#	177	-	-	2	55	10	11	4	9	4	1	16	1	74	57	2	1	37	17	
Woburn	306	-	-	6	78	21	17	8	13	5	1	14	12	123	95	-	1	69	25	
Balance of county	1,411	-	-	23	362	101	98	36	30	19	9	69	30	586	448	6	15	289	138	
Nantucket	78	-	-	1	22	7	4	2	3	-	1	5	4	31	23	-	-	14	9	
Norfolk	5,455	2	-	120	1,513	357	388	146	160	71	68	313	124	2,211	1,745	14	51	1,206	474	
Braintree town#	392	-	-	8	105	27	28	8	14	5	4	19	5	171	132	-	4	89	29	
Brookline town#	521	-	-	15	139	38	27	8	15	5	8	38	7	207	175	-	4	112	59	
Dedham town#	266	-	-	8	79	22	20	8	11	6	3	9	4	93	70	-	-	49	21	
Holbrook town#	85	-	-	2	24	5	3	2	3	1	2	8	2	34	31	-	-	17	14	
Milton town#	268	-	-	5	71	17	17	11	9	1	3	13	6	110	87	-	3	62	22	
Needham town#	238	-	-	8	66	17	11	10	7	4	6	11	3	97	69	-	2	50	17	
Norwood town#	308	-	-	6	78	17	20	10	6	2	5	18	6	120	89	1	2	58	28	
Quincy	939	2	-	19	270	56	79	23	29	21	9	53	26	384	309	5	5	226	73	
Randolph town#	274	-	-	5	83	17	25	13	8	5	-	15	13	102	86	1	3	65	17	
Stoughton town#	218	-	-	9	54	22	12	3	3	-	1	13	6	91	72	1	5	51	15	
Wellesley town#	228	-	-	2	69	16	9	9	8	4	6	17	3	90	66	-	5	37	24	
Westwood town#	109	-	-	1	35	5	10	5	1	1	3	10	1	46	38	-	-	29	9	
Weymouth town#	504	-	-	10	137	31	37	11	22	5	6	25	16	225	181	4	7	124	46	
Balance of county	1,105	-	-	22	303	77	90	25	24	11	12	64	26	441	340	2	11	227	100	
Plymouth	3,415	4	-	53	883	238	224	85	76	39	29	192	76	1,476	1,188	13	48	817	310	
Abington town#	129	-	-	34	10	11	3	3	-	1	6	-	62	43	-	3	29	11		
Brockton	870	1	-	16	201	53	42	24	14	10	7	51	12	378	310	4	18	229	59	
Plymouth town#	336	-	-	5	86	27	13	7	9	5	2	23	7	146	120	1	2	82	35	
Rockland town#	130	-	-	34	12	14	3	1	-	-	4	4	55	37	-	2	25	10		
Scituate town#	129	-	-	2	30	9	9	2	1	1	-	8	1	58	47	-	2	28	17	
Whitman town#	91	-	-	2	23	6	4	1	1	-	1	10	3	45	36	-	1	26	9	
Balance of county	1,730	3	-	28	475	121	131	45	47	23	18	90	49	732	595	8	20	398	169	
Suffolk	6,298	7	-	321	1,485	374	395	138	129	74	40	335	148	2,322	1,875	18	18	54	640	
Boston	5,327	6	-	301	1,243	320	329	107	114	60	30	283	122	1,932	1,551	15	46	926	584	
Chelsea	336	1	-	5	87	21	20	10	8	5	3	20	9	119	99	-	2	72	25	
Revere	438	-	-	8	106	22	34	15	3	6	5	21	11	193	154	2	5	112	35	
Winthrop town#	197	-	-	7	49	11	12	6	4	3	2	11	6	78	71	1	1	53	16	
Worcester	6,311	4	1	112	1,574	375	412	132	185	81	55	333	165	2,647	2,120	17	40	1,495	568	
Clinton town#	112	-	-	5	29	5	8	1	7	-	8	2	47	35	-	-	23	12		
Fitchburg	471	2	-	8	113	29	32	8	13	4	3	24	12	214	169	1	5	99	64	
Gardner	221	-	-	2	46	12	11	6	9	3	-	5	3	106	92	-	3	70	19	
Leominster	341	1	-	7	86	18	27	7	11	4	3	16	7	139	104	1	3	74	26	
Milford town#	172	-	-	1	53	11	14	6	6	1	3	12	3	75	55	2	32	21	16	
Shrewsbury town#	189	-	-	3	46	10	14	2	9	1	2	8	8	76	60	2	2	36	20	
Webster town#	212	-	-	3	65	20	15	8	4	5	2	11	3	89	71	-	1	53	17	
Worcester	1,910	-	1	42	440	106	125	31	47	20	19	92	66	794	646	5	13	443	185	
Balance of county	2,683	1	-	41	696	164	166	63	80	43	23	157	61	1,107	888	6	13	665	204	
Michigan	78,861	46	5	1,131	18,337	4,402	5,168	1,654	2,078	731	751	3,553	2,067	35,316	28,098	221	751	20,097	7,029	
Urban places	46,706	40	3	783	10,569	2,562	3,041	971	1,161	394	416	2,024	1,209	20,893	16,884	127	502	11,526	4,729	
Balance of area	32,155	6	2	348	7,768	1,840	2,127	683	917	337	335	1,529	858	14,423	11,214	94	249	8,57		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-436)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephropathy (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E800-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Massachusetts—Con.																				
Hudson town#	-	5	-	-	6	2	-	2	2	-	-	-	2	11	-	4	2	-	-	
Lexington town#	1	15	9	1	10	7	-	1	3	-	-	-	1	34	2	2	3	4	6	
Lowell	3	65	9	9	29	35	1	18	11	-	4	12	25	103	10	24	4	2	1	
Malden	4	23	1	13	22	20	3	7	11	-	2	-	6	54	7	7	5	2	-	
Marlborough	2	14	-	4	11	10	-	1	1	-	1	-	3	23	2	6	1	-	1	
Medford	2	34	2	13	24	24	-	12	6	-	3	1	2	68	4	9	2	1	1	
Melrose	-	25	1	-	8	14	1	1	5	-	-	-	1	22	2	3	2	-	-	
Natick town#	1	22	-	1	9	7	-	7	3	-	3	2	3	25	2	3	1	-	1	
Newton	4	37	2	8	31	11	-	5	11	-	-	2	6	88	3	16	5	-	-	
Reading town#	1	12	2	4	8	8	2	3	1	-	3	2	3	16	3	1	-	1	1	
Somerville	2	26	3	8	41	28	1	13	13	-	2	7	5	62	2	15	6	1	-	
Stoneham town#	1	24	2	3	4	7	1	1	3	-	2	2	2	24	4	2	1	1	1	
Tewksbury town#	-	10	-	3	8	7	-	4	1	-	2	3	3	10	3	3	3	-	1	
Wakefield town#	1	12	1	8	2	8	1	1	5	-	2	1	-	26	6	2	3	1	-	
Waltham	-	37	5	7	29	23	2	9	7	-	2	2	6	52	8	14	3	2	2	
Watertown town#	-	27	3	5	16	12	-	4	-	-	1	1	3	41	5	-	-	1	-	
Wilmington town#	-	6	3	-	1	2	-	2	1	-	-	-	1	6	1	-	1	-	-	
Winchester town#	1	12	2	2	8	5	-	1	1	-	-	-	4	19	2	4	1	-	-	
Woburn	1	21	-	6	15	10	-	6	5	-	-	1	4	32	5	2	4	-	2	
Balance of county	5	95	14	24	45	45	2	21	9	-	7	13	12	161	29	28	15	5	-	
Nantucket	1	6	1	-	6	-	-	3	2	-	2	1	1	3	-	1	1	-	-	
Norfolk	16	347	29	72	258	186	9	82	57	-	25	32	52	560	71	78	54	10	9	
Braintree town#	2	31	2	4	15	21	-	5	-	-	2	3	43	5	7	1	2	-	-	
Brookline town#	1	25	3	3	32	10	3	9	10	-	4	2	9	58	4	7	2	1	-	
Dedham town#	-	16	1	6	16	6	-	6	2	-	-	1	3	33	8	4	2	1	-	
Holbrook town#	-	3	-	-	2	1	-	1	1	-	-	1	1	11	3	3	-	-	-	
Milton town#	1	17	-	5	17	12	-	2	1	-	1	2	2	31	2	4	2	-	-	
Needham town#	-	18	3	7	13	12	1	2	1	-	1	1	-	24	3	5	1	-	-	
Norwood town#	-	23	5	3	14	10	-	3	4	-	2	4	4	46	4	3	3	1	-	
Quincy	1	54	3	17	39	30	4	20	11	-	3	4	4	81	10	13	9	2	3	
Randolph town#	1	11	1	3	12	11	-	3	3	-	2	1	1	24	3	5	4	-	1	
Stoughton town#	-	15	2	2	7	10	-	3	2	-	-	1	1	25	3	2	4	-	-	
Wellesley town#	1	17	2	4	14	10	-	3	2	-	-	-	3	22	1	6	3	-	-	
Westwood town#	-	7	-	1	5	1	-	1	1	-	-	-	14	-	1	3	-	-	-	
Weymouth town#	5	34	-	5	26	15	-	7	5	-	2	4	4	37	6	4	4	1	1	
Balance of county	6	76	7	12	46	39	1	16	14	-	8	7	16	111	19	14	16	3	3	
Plymouth	6	215	22	45	134	130	8	46	33	-	17	21	40	313	61	70	35	9	6	
Abington town#	-	17	1	1	7	4	-	1	-	-	1	2	12	-	3	2	-	-	-	
Brockton	1	52	4	11	38	31	5	17	9	-	8	2	16	81	12	22	11	8	2	
Plymouth town#	-	21	-	5	13	15	-	2	3	-	3	4	4	30	8	6	4	-	-	
Rockland town#	1	14	1	2	5	7	-	2	3	-	2	2	-	11	4	2	1	-	-	
Scituate town#	-	9	1	1	5	4	-	1	3	-	-	1	1	18	1	2	2	-	-	
Whitman town#	2	4	-	3	5	4	-	-	-	-	-	4	4	-	1	-	1	-	-	
Balance of county	2	98	15	22	61	65	3	23	15	-	6	11	17	157	32	35	14	1	3	
Suffolk	30	329	21	67	265	192	23	105	111	-	1	26	78	90	748	66	115	64	94	37
Boston	27	278	21	55	236	160	18	96	93	1	22	67	78	630	53	98	51	89	31	
Chelsea	1	17	-	2	8	10	3	2	3	-	1	6	6	50	7	9	5	3	2	
Revere	2	29	-	8	11	15	-	5	12	-	2	5	4	46	4	4	7	1	4	
Winthrop town#	-	5	-	2	10	7	2	2	3	-	1	-	2	22	2	4	1	1	-	
Worcester	28	367	44	88	258	231	16	65	87	1	34	39	98	701	96	104	53	18	7	
Clinton town#	-	8	1	3	2	2	-	4	1	-	1	4	12	14	2	1	-	-	-	
Fitchburg	2	39	3	1	10	9	3	9	4	-	3	2	1	21	3	3	2	2	-	
Gardner	-	10	3	1	9	16	-	3	1	-	5	-	6	34	4	4	-	-	-	
Leominster	1	29	2	3	18	15	1	5	5	-	2	3	2	29	2	2	1	-	-	
Milford town#	2	10	-	8	3	4	2	1	4	-	2	3	2	12	5	2	-	-	-	
Shrewsbury town#	-	8	4	4	6	8	1	-	1	-	3	-	2	29	2	2	1	-	-1	
Webster town#	1	15	-	2	4	7	-	2	3	-	-	1	6	21	4	3	-	-	1	
Worcester	8	94	18	28	98	62	3	18	26	-	9	11	33	232	21	21	18	12	3	
Balance of county	14	154	13	38	108	105	6	23	42	1	11	18	33	289	52	57	25	4	-	
Michigan	266	5,198	837	917	2,643	2,864	285	1,171	790	13	480	902	385	6,929	1,773	1,504	1,045	1,067	108	
Urban places	154	2,968	402	485	1,575	1,531	169	835	453	9	278	703	242	4,170	718	874	590	967	95	
Balance of area	112	2,230	435	432	1,068	1,333	116	336	337	4	202	199	143	2,759	1,055	630	455	100	13	
Metropolitan counties	211	4,008	621	688	2,105	2,244	234	1,014	619	11	386	815	315	5,600	1,337	1,167	832	1,031	108	
Urban places	150	2,813	356	458	1,496	1,457	161	822	441	9	267	696	235	3,996	693	827	575	963	95	
Balance of area	61	1,195	265	230	610	787	73	192	178	2	119	118	80	1,604	644	340	257	68	13	
Nonmetropolitan counties	55	1,190	216	229	537	620	51	157	171	2	94	87	70	1,329	436	337	213	36	-	
Urban places	4	155	46	27	79	74	8	13	12	-	11	7	7	174	25	47	15	-4	-	
Balance of area	51	1,035	170	202	458	546	43	144	159	2	83	80	63	1,155	411	290	198	32	-	
Alcona	-	10	2	4	5	10	1	-	2	-	2	1	-	12	4	4	3	-	-	
Alger	-	12	-	1	2	5	5	1	3	-	2	2	6	1	4	4	-	-	-	
Allegan	1	46	18	7	32	15	2	9</												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neoplasms of digestive organs and peri- stium (160- 165)	Malign- ant neoplasms of res- piratory and intra- thoracic organs (174- 175)	Malign- ant neo- plasm of breast (174- 187)	Malign- ant neo- plasm of genital organs (179- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402,404- 429)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Michigan—Con.																				
Bay	971	-	-	6	247	51	73	24	33	9	12	45	28	460	370	3	7	312	48	
Bangor township#	125	-	-	-	33	7	9	2	6	2	2	5	4	58	49	1	1	41	6	
Bay City	432	-	-	3	104	21	33	12	3	8	15	13	216	173	2	5	140	26		
Midland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Balance of county	414	-	-	3	110	23	31	10	15	4	2	25	11	186	148	-	1	131	16	
Benzie	128	-	-	2	31	9	8	1	6	1	1	5	-	71	52	-	1	38	13	
Berrien	1,494	-	-	16	343	80	69	36	46	12	15	65	52	670	497	5	25	384	83	
Benton Harbor	146	-	-	3	31	7	12	1	4	1	2	4	9	55	43	1	3	31	8	
Niles	182	-	-	-	42	6	7	6	2	2	12	4	80	58	2	3	44	9		
Balance of county	1,166	-	-	13	270	67	70	28	36	9	11	49	39	535	396	2	19	309	66	
Branch	388	-	-	4	90	21	25	10	9	-	5	20	14	164	122	1	2	98	21	
Calhoun	1,360	1	-	18	289	58	93	20	38	9	12	59	37	572	461	1	5	350	105	
Albion	122	-	-	3	26	5	10	2	2	3	1	3	2	47	38	-	1	25	12	
Battle Creek	649	1	-	8	128	26	38	8	20	2	5	29	20	288	236	1	2	192	41	
Balance of county	589	-	-	7	135	27	45	10	16	4	6	27	15	237	187	-	2	133	52	
Cass	416	1	-	6	92	17	21	6	9	1	7	31	7	197	149	4	6	117	22	
Charlevoix	175	-	-	1	46	15	12	2	6	2	2	7	7	70	59	1	-	45	13	
Cheboygan	219	-	-	1	44	6	16	2	6	1	5	8	6	100	85	-	1	65	19	
Chippewa	258	-	-	4	66	14	20	8	6	4	2	12	5	118	102	-	1	80	21	
Sault Ste. Marie	151	-	-	3	40	7	13	5	5	3	1	6	3	66	57	-	1	42	15	
Balance of county	107	-	-	1	26	7	7	3	1	1	1	6	2	52	45	-	1	38	6	
Clare	293	-	-	1	63	13	19	9	3	1	1	17	5	158	136	-	2	110	24	
Clinton	340	-	-	7	68	12	22	3	8	2	3	18	7	152	115	-	-	95	20	
Lansing, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	
Balance of county	339	-	-	7	68	12	22	3	8	2	3	18	7	161	114	-	-	-	19	
Crawford	128	-	-	-	35	9	12	1	6	4	2	1	2	58	44	1	-	37	6	
Delta	370	-	-	5	84	21	25	6	11	6	2	13	11	160	117	3	-	88	26	
Escanaba	177	-	-	5	29	9	6	1	3	3	1	6	5	80	57	3	-	40	14	
Mount Morris	193	-	-	-	55	12	19	5	8	3	1	7	6	80	60	-	-	48	12	
Dickinson	293	-	-	3	67	21	22	7	4	1	1	11	7	152	106	1	2	80	23	
Eaton	648	-	-	7	164	41	32	19	17	6	13	36	16	277	180	-	2	139	39	
Lansing, part	11	-	-	2	-	1	-	1	-	1	-	-	4	4	-	3	1	1		
Balance of county	637	-	-	7	162	41	31	19	17	5	13	36	16	273	176	-	2	136	38	
Emmet	220	-	-	2	44	9	11	4	6	1	3	10	1	95	76	1	2	56	17	
Genesee	3,436	2	-	41	755	178	219	75	84	27	25	147	98	1,565	1,245	9	35	868	333	
Burton	212	-	-	2	46	10	15	4	6	-	2	9	6	107	90	-	2	61	27	
Flint	1,584	2	-	21	335	73	107	33	34	11	12	65	50	685	544	5	13	376	150	
Flint township#	272	-	-	5	52	18	14	6	3	1	2	8	4	139	113	-	6	86	21	
Genesee township#	112	-	-	1	26	5	11	2	4	-	-	4	1	57	42	-	1	34	7	
Mount Morris township#	119	-	-	-	33	7	11	1	2	4	1	7	4	49	36	-	-	26	10	
Balance of county	1,137	-	-	12	263	65	61	29	35	11	8	54	33	528	420	4	13	285	118	
Gladwin	244	-	-	1	62	12	23	2	12	3	2	8	2	123	92	1	-	75	16	
Gogebic	276	1	-	8	63	17	16	5	6	1	4	14	2	129	95	1	1	82	11	
Grand Traverse	463	-	-	3	109	23	31	11	16	4	3	21	7	205	143	4	1	106	32	
Traverse City	164	-	-	1	36	7	13	3	1	4	1	7	3	70	44	-	-	33	11	
Balance of county	299	-	-	2	73	16	18	8	15	-	2	14	4	135	99	4	1	73	21	
Gratiot	405	-	-	1	77	22	22	12	7	14	2	4	16	12	212	171	1	3	146	21
Hillsdale	395	-	-	7	97	29	21	7	13	6	2	19	2	15	154	119	1	7	87	24
Houghton	388	-	-	1	73	18	21	6	9	4	2	13	7	199	140	-	2	125	13	
Huron	381	-	-	2	91	32	18	10	13	4	4	10	9	190	146	-	1	120	25	
Ingham	1,741	-	-	24	417	103	106	34	46	14	13	101	49	721	567	4	10	382	171	
East Lansing	107	-	-	1	17	3	-	2	3	3	-	9	4	58	43	2	1	25	15	
Lansing, part	951	-	-	8	232	59	61	18	25	7	9	53	28	381	317	1	5	218	93	
Lansing, total	963	-	-	8	234	59	62	18	25	8	9	53	28	386	322	1	5	221	95	
Meridian township#	217	-	-	5	35	12	12	3	2	1	-	5	6	106	77	-	3	51	23	
Balance of county	466	-	-	10	133	29	33	11	16	6	4	34	11	176	130	1	1	88	40	
Ionia	433	-	-	1	100	30	27	6	9	6	1	21	17	184	147	1	3	118	25	
Iosco	281	-	-	2	67	10	23	7	4	3	3	17	9	141	112	4	4	84	20	
Iron	216	-	-	2	52	19	15	2	6	2	1	7	7	89	69	1	-	50	18	
Isabella	327	-	-	6	80	21	20	5	8	1	3	22	11	156	112	2	-	93	17	
Mount Pleasant	129	-	-	2	27	6	8	2	1	2	1	15	3	71	60	-	1	43	10	
Balance of county	198	-	-	4	53	15	12	3	6	-	1	16	10	81	58	1	-	50	7	
Jackson	1,307	1	1	54	899	231	229	72	107	38	49	173	67	1,633	1,269	11	91	756	411	
Jackson	447	-	-	5	97	27</td														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 78 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (450-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach	Chronic liver disease and cirrhosis (531-533)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Michigan—Con.																			
Bay	7	59	14	10	19	41	6	15	9	1	5	6	6	60	31	14	16	1	-
Bangor township#	-	7	2	-	2	7	1	-	1	2	-	-	-	13	1	1	2	-	-
Bay City	2	27	9	5	10	13	5	10	5	1	1	3	5	26	5	6	5	1	-
Midland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	5	25	3	5	7	21	-	-	5	3	-	2	3	1	21	25	7	9	-
Benzle	-	16	2	1	4	2	-	1	-	-	-	1	11	1	3	1	1	-	-
Berrien	7	122	27	17	47	62	8	15	15	-	7	10	11	139	26	38	17	15	3
Benton Harbor	1	9	1	1	4	4	-	2	2	-	1	4	3	13	-	3	1	11	-
Niles	2	18	2	-	8	7	2	-	2	-	-	-	-	17	5	11	3	-	-
Balance of county	4	95	24	16	35	51	6	13	11	-	5	6	8	109	21	24	13	4	3
Branch	1	33	5	3	20	19	-	5	5	-	2	4	3	35	12	6	5	-	-
Calhoun	3	74	20	14	92	56	3	19	15	-	6	14	9	128	27	37	23	12	2
Albion	-	7	-	2	11	4	-	1	2	-	-	3	1	14	1	3	1	3	-
Battle Creek	1	37	7	7	47	26	2	10	5	-	4	11	2	47	13	17	12	7	1
Balance of county	2	30	13	5	34	26	1	8	8	-	2	-	6	67	13	17	10	2	1
Cass	4	32	5	7	14	15	1	5	6	1	4	1	3	31	14	10	5	3	-
Charlevoix	1	7	1	2	5	9	-	2	-	-	1	4	1	1	21	4	4	2	-
Cheboygan	-	13	-	2	12	15	1	2	6	-	-	-	-	1	26	5	6	3	-
Chippewa	1	13	-	2	6	8	-	5	2	-	-	-	-	18	1	5	1	1	-
Sault Ste. Marie	-	7	-	2	4	5	-	2	-	-	-	-	-	8	4	1	2	-	-
Balance of county	1	6	-	-	2	3	-	3	2	-	-	-	-	1	-	-	-	-	-
Clare	-	16	-	6	8	14	1	-	3	-	2	-	1	22	4	4	6	1	-
Clinton	-	25	4	8	10	19	2	1	6	-	3	1	4	27	14	8	10	1	-
Lansing, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	25	4	8	10	19	2	1	6	-	3	1	4	27	14	8	10	1	-
Crawford	-	12	1	1	5	5	-	2	1	-	2	1	1	11	4	1	-	1	-
Delta	2	25	8	8	8	21	-	5	5	-	3	2	1	44	6	10	5	-	-
Escanaba	-	11	5	5	4	15	-	2	3	-	2	1	1	24	1	3	2	-	-
Balance of county	-	14	3	3	4	6	-	3	2	-	1	1	1	20	5	7	3	-	-
Dickinson	5	30	6	5	11	10	-	4	1	-	1	1	1	19	7	5	5	-	-
Eaton	2	62	22	11	20	21	-	5	8	-	3	1	2	78	29	9	6	2	-
Lansing, part	-	-	-	-	-	-	-	1	-	-	-	-	-	3	1	-	-	-	-
Balance of county	2	62	22	11	20	21	-	4	8	-	3	1	2	75	28	9	6	2	-
Emmet	-	13	-	6	12	12	1	1	7	-	2	1	1	27	1	12	2	-	-
Genesee	15	223	54	28	79	139	9	44	47	-	21	66	20	274	95	74	46	56	5
Burton	1	14	1	1	3	6	1	3	2	-	2	7	1	13	4	4	5	1	-
Flint	6	103	22	10	26	65	4	21	24	-	10	42	11	130	42	41	22	50	3
Flint township#	2	20	3	1	7	16	1	1	3	-	3	2	2	28	2	4	3	-	-
Genesee township#	-	10	3	2	4	3	-	2	2	-	-	-	-	9	2	1	1	1	-
Mount Morris township#	2	6	4	1	4	5	-	2	5	-	-	-	-	8	4	2	-	1	-
Balance of county	4	70	21	13	35	44	3	15	11	-	6	11	7	86	41	22	15	4	1
Gladwin	-	15	6	10	8	7	2	3	1	-	-	2	1	15	3	8	4	2	-
Goebig	-	28	1	5	8	16	1	5	6	-	1	1	2	28	3	2	-	-	-
Grand Traverse	3	42	8	9	19	13	3	5	2	-	2	-	2	52	18	13	7	3	-
Traverse City	-	20	1	5	11	6	1	2	1	-	-	-	-	19	5	5	2	1	-
Balance of county	3	22	7	4	8	7	2	3	1	-	2	-	1	33	13	8	5	2	-
Gratiot	-	32	6	3	22	19	1	2	5	-	5	1	1	28	8	6	6	-	-
Hillsdale	3	21	3	8	16	21	3	3	5	-	4	3	1	28	19	10	9	-	-
Houghton	1	45	6	7	20	12	-	6	5	-	1	1	1	39	10	9	4	-	-
Huron	1	34	1	8	23	7	3	1	4	-	2	2	1	24	13	5	3	1	-
Ingham	8	107	19	20	72	87	7	20	13	1	14	13	8	181	41	33	25	14	1
East Lansing	1	11	3	-	2	3	-	-	-	-	-	-	-	17	3	1	1	-	-
Lansing, part	3	38	10	13	37	57	3	8	4	1	11	11	6	91	21	20	18	13	1
Lansing, total	3	38	10	13	37	57	3	9	4	1	11	11	6	94	22	20	18	13	1
Meridian township#	2	24	2	1	13	5	1	6	5	-	1	-	-	23	3	6	2	-	-
Balance of county	2	34	4	6	20	22	3	6	4	-	2	2	2	50	14	6	4	1	-
Ionia	-	27	3	7	15	25	1	3	4	-	3	5	2	40	18	10	6	1	-
Isco	-	21	4	4	4	10	2	2	3	-	2	2	2	18	9	5	3	1	-
Iron	-	18	2	-	14	3	2	2	3	-	1	-	-	27	5	4	5	-	-
Isabella	2	32	6	4	13	11	-	-	3	-	2	2	2	19	8	9	3	-	-
Mount Pleasant	-	13	6	2	7	2	-	-	1	-	2	1	1	7	2	1	2	-	-
Balance of county	2	19	-	2	6	9	-	-	1	-	2	2	3	12	6	8	1	-	-
Jackson	3	62	17	11	51	66	7	16	14	-	4	15	6	114	37	30	14	10	1
Jackson	1	22	8	3	22	28	2	7	4	-	2	10	2	42	7	13	6	1	-
Balance of county	2	40	9	8	29	38	5	9	10	-	2	5	4	72	30	17	8	9	-
Kalamazoo	6	94	12	23	80	74	8	18	14	-	10	20	6	196	32	27	13	8	-
Kalamazoo	3	39	6	7	36	31	3	5	10	-	3	10	3	81	12	14	6	7	-
Kalamazoo township#	2	14	3	1	5	3	-	5	-	-	3	1	1	24	1	-	2	-	-
Portage	-	7	-	4	12	12	-	3	1	-	1	-	3	2	37	3	6	1	-
Balance of county	3	34	3	11	27	28	5	5	3	-	4	6	1	54	16	7	4	1	-
Kalkaska	-	11	2	-	2	6	-	-	2	-	-	1	-	13	5	3	5	1	-
Kent	11	243	59	51	171	121	10	38	30	-	33	43	19	321	82	64	47	18	8
East Grand Rapids	1	2	-	2	5	-	2	1	-	-	2	3	1	2	1	2	3	-	-
Grand Rapids	6	150	36	24	102	72	4	21	17	-	14	32	12						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neoplasms of genit- al organs (179- 189)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (204- 208)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)			
Michigan—Con.																				
Lapeer	470	-	-	5	102	27	32	8	12	1	5	17	15	214	175	-	2	138	35	
Leelanau	149	-	-	2	38	9	11	3	1	5	5	4	2	68	53	2	1	37	13	
Lenawee	781	-	-	6	206	63	47	13	23	4	15	41	14	349	259	3	3	206	47	
Adrian	237	-	-	1	57	16	12	3	9	1	3	13	6	120	85	1	1	70	13	
Balance of county	544	-	-	5	149	47	35	10	14	3	12	28	8	229	174	2	2	136	34	
Livingston	627	-	-	6	182	35	54	15	22	8	9	39	15	268	228	3	2	186	37	
Luce	74	-	-	-	18	4	5	1	2	2	-	4	1	31	24	1	-	17	6	
Mackinac	130	-	-	1	34	11	11	-	3	1	1	7	2	57	46	-	-	37	9	
Macomb	5,728	3	-	80	1,494	353	413	170	139	49	58	312	139	2,631	2,140	12	31	1,748	348	
Clinton township#	468	-	-	5	113	31	30	12	10	8	3	19	12	241	188	-	1	153	34	
East Detroit	413	-	-	6	100	22	25	16	10	-	4	23	14	199	162	1	2	135	24	
Fraser	147	-	-	3	36	5	11	2	7	1	2	8	2	72	57	1	1	47	8	
Harrison township#	113	-	-	4	21	5	8	1	1	-	1	5	3	58	51	1	-	43	7	
Mount Clemens	365	-	-	3	85	20	23	16	9	-	1	16	17	169	147	1	2	112	32	
Roseville	474	1	-	7	137	26	42	11	9	6	9	34	9	207	175	1	3	144	27	
St. Clair Shores	748	2	-	7	220	54	55	27	24	8	10	42	18	345	281	3	4	225	49	
Shelby township#	191	-	-	4	60	11	16	6	4	-	2	21	4	79	69	-	2	54	13	
Sterling Heights	641	-	-	9	170	43	38	25	14	4	6	40	15	280	229	3	4	188	34	
Warren	1,386	-	-	22	352	88	114	35	28	11	11	65	25	637	496	1	7	421	67	
Balance of county	782	-	-	10	200	48	51	19	23	11	9	39	20	344	285	-	5	227	53	
Manistee	264	-	-	1	56	11	17	3	8	5	4	8	11	133	96	1	4	75	16	
Marquette	510	1	-	4	109	31	40	7	10	6	1	14	10	235	166	2	7	132	25	
Marquette	142	-	-	-	29	4	13	3	3	2	-	4	4	67	53	-	2	43	8	
Balance of county	368	1	-	4	80	27	27	4	7	4	1	10	6	168	113	2	5	89	17	
Mason	309	-	-	1	92	19	34	12	10	1	3	13	10	137	106	1	1	90	14	
Mecosta	271	-	-	2	61	16	17	9	1	2	1	15	14	126	89	-	2	60	27	
Big Rapids	93	-	-	1	15	3	5	-	-	2	1	4	6	43	33	-	1	21	11	
Balance of county	178	-	-	1	46	13	12	9	1	-	-	11	8	83	56	-	1	39	16	
Menominee	295	-	-	3	61	14	21	5	6	4	1	10	10	150	95	-	2	61	32	
Menominee	135	-	-	2	28	6	9	3	-	3	1	6	3	63	39	-	30	9	9	
Balance of county	160	-	-	1	33	8	12	2	6	1	-	4	7	87	56	-	2	31	23	
Midland	451	-	-	4	118	26	36	10	19	2	6	17	12	206	154	1	3	126	24	
Midland, part	247	-	-	2	59	12	18	5	12	2	3	7	8	114	84	1	2	67	14	
Midland, total	247	-	-	2	59	12	18	5	12	2	3	7	8	114	84	1	2	67	14	
Balance of county	204	-	-	2	59	14	20	5	7	-	3	10	4	92	70	-	1	59	10	
Missaukee	110	-	-	-	27	9	7	2	4	1	1	3	3	51	37	-	-	30	7	
Monroe	982	-	1	14	239	66	70	21	24	15	10	33	31	426	352	2	14	232	104	
Monroe	254	-	-	4	59	20	18	3	7	3	2	6	7	124	101	-	3	71	27	
Balance of county	728	-	-	10	180	46	52	18	17	12	8	27	24	302	251	2	11	161	77	
Montcalm	434	-	-	2	102	12	35	8	14	3	4	28	7	182	151	1	7	108	35	
Montmorency	138	-	-	2	45	9	16	4	4	4	1	7	2	62	50	1	-	25	24	
Muskegon	1,429	-	10	316	58	103	38	37	12	6	62	58	653	504	7	12	408	77		
Muskegon	466	-	-	1	100	15	31	16	14	5	1	18	19	221	159	1	5	127	26	
Muskegon Heights	145	-	-	-	29	7	8	4	3	-	1	6	7	52	41	-	32	9	9	
Norton Shores	166	-	-	2	48	10	13	6	6	-	2	11	2	80	67	1	1	60	5	
Balance of county	652	-	-	7	139	26	51	12	14	7	2	27	30	300	237	5	6	189	37	
Newaygo	336	-	-	2	70	20	19	8	8	5	2	8	9	156	133	1	-	102	30	
Oakland	7,878	4	2	119	1,971	452	500	197	217	99	86	420	198	3,620	2,831	20	56	2,212	543	
Avon township#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Berkley	138	-	-	1	41	9	11	3	3	2	1	12	3	57	47	1	1	32	13	
Beverly Hills	74	-	-	-	19	3	4	2	4	2	1	3	3	37	28	-	1	24	3	
Birmingham	217	-	-	7	63	14	13	12	7	1	2	14	-	98	78	-	2	61	15	
Bloomfield township#	240	-	-	-	84	18	21	11	12	2	6	14	3	104	83	-	61	22	22	
Clawson	129	-	-	-	31	3	9	3	4	1	1	10	2	70	52	-	1	42	9	
Farmington	154	-	-	4	32	9	8	3	3	3	-	2	7	2	89	76	-	1	62	13
Farmington Hills	497	-	-	10	124	37	22	13	14	4	3	31	11	239	181	2	2	121	56	
Ferndale	282	-	-	4	67	18	17	3	10	4	2	13	8	128	104	-	1	83	20	
Hazel Park	171	-	-	4	49	14	11	4	3	3	1	13	6	69	53	1	2	41	9	
Madison Heights	259	-	-	9	61	6	21	8	8	3	1	14	9	110	87	-	2	70	15	
Novi	170	-	-	2	41	13	9	1	4	1	3	10	1	96	76	2	-	57	17	
Oak Park	237	-	-	6	57	15	21	3	6	3	3	6	9	106	81	1	3	66	11	
Pontiac	719	1	1	14	142	35	44	7	16	12	5	23	16	297	233	2	9	175	47	
Royal Oak	640	-	-	5	161	28	33	19	20	10	9	42	19	318	258	-	5	205	48	
Southfield	761	-	-	15	180	53	39	15	17	9	8	39	17	381	269	2	6	228	53	
Troy	361	2	-	4	97	26	25	12	7	6	2	19	10	154	122	-	1	99	22	
West Bloomfield township#	317	-	-	3	99	19	26	11	12											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach	Chronic liver disease and duodenitis (531-533)	Nephritis, nephrotic syndrome, and nephrosis (570-589)	Complications of pregnancy, childbirth, and the puerperium (580-589)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Michigan—Con.																				
Lapeer	3	24	5	7	7	14	1	4	10	-	2	4	3	47	18	16	6	2	-	
Leelanau	1	11	-	3	4	5	2	-	3	-	1	-	2	12	3	3	4	-		
Lenawee	1	61	13	15	26	31	3	6	5	-	3	7	2	57	41	12	9	4	-	
Adrian	-	25	5	5	9	8	2	-	-	-	1	1	-	22	2	6	1	1	-	
Balance of county	1	36	8	10	17	23	1	6	5	-	2	6	2	35	39	6	8	3	-	
Livingston	1	28	4	7	10	28	2	4	6	1	4	2	2	55	21	11	10	-	-	
Luce	-	3	1	3	3	5	-	1	1	-	-	-	1	9	1	3	-	-		
Mackinac	-	10	1	-	8	12	-	1	-	-	-	-	1	7	1	4	2	-		
Macomb	16	381	52	42	211	197	15	78	58	-	38	39	15	439	85	82	83	38	3	
Clinton township#	4	36	9	4	8	17	1	6	7	-	1	4	1	34	3	4	6	4	1	
East Detroit	-	26	7	4	15	13	-	4	6	-	1	-	39	7	4	2	2	-		
Fraser	-	10	1	4	11	5	1	2	1	-	2	-	-	8	1	2	1	-		
Harrison township#	-	6	-	1	3	3	-	1	1	-	1	-	-	10	1	3	3	1	-	
Mount Clemens	1	20	1	-	15	9	-	5	5	-	3	3	2	28	5	8	3	4	1	
Roseville	1	25	2	4	12	20	1	11	4	-	-	5	2	36	6	7	4	4	1	
St. Clair Shores	2	48	6	8	23	27	1	7	4	-	4	5	1	55	11	6	10	2	-	
Shelby township#	-	8	1	1	6	7	1	2	3	-	1	2	1	11	2	3	4	1	-	
Sterling Heights	2	45	-	4	24	24	2	2	7	5	-	8	7	2	49	10	10	14	5	-
Warren	5	114	17	5	69	35	5	20	13	-	8	9	4	116	14	21	24	12	-	
Balance of county	1	43	8	7	25	37	3	13	9	-	11	1	2	53	25	14	12	3	-	
Manistee	1	30	5	1	5	9	-	4	2	-	2	1	2	29	5	1	2	1	-	
Marquette	4	44	13	8	16	19	3	5	5	-	6	2	3	51	6	22	13	-		
Marquette	-	10	4	-	4	9	3	1	1	-	2	1	-	14	1	5	1	-		
Mason	4	34	9	8	12	10	-	4	4	-	4	1	3	37	5	17	12	-		
Balance of county	-	21	6	4	7	9	-	3	2	-	1	-	2	34	3	6	2	-		
McCosta	2	23	3	9	8	7	2	1	2	-	1	-	2	26	7	6	3	3	-	
Big Rapids	1	7	1	1	4	4	-	1	1	-	1	-	1	13	-	3	1	2	-	
Balance of county	1	16	2	8	4	3	2	1	1	-	1	-	1	13	7	3	2	1	-	
Menominee	1	39	12	3	8	9	-	5	2	-	1	-	-	1	26	5	10	4	-	
Menominee	1	17	6	-	7	3	-	2	-	-	-	-	1	10	4	9	3	-		
Balance of county	-	22	6	3	1	6	-	3	2	-	1	-	-	16	1	1	1	-		
Midland	3	29	14	6	13	17	2	4	4	-	6	6	2	33	9	12	2	1	-	
Midland, part	-	18	11	1	9	9	1	3	3	-	3	4	1	21	5	6	-	-		
Midland, total	-	18	11	1	9	9	1	3	2	-	3	4	1	21	5	6	-	-		
Balance of county	3	11	3	5	4	8	1	1	2	-	3	2	1	12	4	6	2	1	-	
Missaukee	1	10	3	-	2	2	-	-	2	-	1	2	1	8	6	3	1	1	-	
Monroe	2	57	6	9	25	49	4	11	8	-	7	5	2	94	35	13	16	3	-	
Monroe	-	19	1	3	8	6	-	3	2	-	1	1	1	21	5	6	3	1	-	
Balance of county	2	38	5	6	17	41	4	8	6	-	6	4	1	73	30	7	13	2	-	
Montcalm	2	24	-	5	14	21	1	5	5	-	1	5	2	41	20	12	9	1	-	
Montgomery	-	8	-	4	2	4	-	2	-	-	2	-	-	8	2	4	3	-		
Muskegon	8	115	14	12	52	50	2	13	9	1	10	12	8	125	48	35	12	15	-	
Muskegon	4	50	6	2	17	12	-	4	3	-	3	6	1	45	10	11	4	9	-	
Muskegon Heights	1	7	2	1	7	3	1	1	1	-	1	3	1	18	5	8	1	4	-	
Norton Shores	2	7	3	1	3	4	-	2	-	-	-	-	1	14	2	6	2	-		
Balance of county	1	51	3	8	25	31	1	6	5	-	4	5	3	48	31	10	5	2	-	
Newaygo	1	17	2	3	11	19	2	3	1	-	3	3	3	31	12	11	2	1	-	
Oakland	22	590	65	112	226	276	28	112	62	1	49	81	34	646	146	110	119	57	17	
Avon township#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Berkley	2	8	-	-	6	6	2	1	2	-	-	-	-	13	3	2	1	-		
Beverly Hills	-	8	-	1	2	5	1	2	1	-	-	-	-	3	1	2	1	-		
Birmingham	1	14	2	3	5	7	-	4	2	-	1	-	-	22	2	1	4	-		
Bloomfield township#	-	19	2	-	12	2	-	-	-	-	1	2	1	25	2	2	1	-		
Clawson	1	14	-	3	8	-	-	1	-	-	1	-	-	10	2	1	2	1	-	
Farmington	2	10	1	-	5	4	1	2	-	-	1	-	-	10	2	2	1	1	-	
Farmington Hills	1	44	3	10	12	14	1	5	3	-	4	-	5	44	5	5	10	3	2	
Fondale	-	18	-	6	9	8	-	6	1	-	2	3	6	24	4	2	6	4	-	
Hazel Park	-	9	-	7	6	9	-	3	-	-	2	-	1	14	2	3	1	2	-	
Madison Heights	-	17	1	5	6	11	4	4	3	-	3	6	-	20	1	5	5	1	-	
Novi	1	15	2	2	4	1	2	1	3	-	1	2	1	11	-	1	3	1	-	
Oak Park	2	14	-	9	7	9	-	6	2	-	1	6	1	17	2	1	1	5	1	
Pontiac	3	47	11	3	18	36	-	20	6	-	5	20	7	61	21	20	15	16	3	
Royal Oak	1	41	4	14	14	17	-	7	4	-	6	4	2	54	10	11	8	-		
Southfield	2	73	3	14	31	20	2	12	9	-	1	7	1	47	9	11	8	9	1	
Troy	-	22	2	8	7	15	1	4	3	-	3	3	1	33	7	4	9	2	2	
West Bloomfield township#	-	30	2	3	10	8	-	4	4	-	1	6	6	24	3	3	4	2	1	
Balance of county	6	187	32	24	72	96	14	30	19	1	16	22	8	214	72	35	39	10	4	
Oceana	-	17	4	1	10	8	-	2	3	-	2	-	1	14	7	3	2	-		
Ogemaw	1	24	7	4	7	19	-	3	7	-	-	-	-	19	3	5	4	1	-	
Ontonagon	-	12	6	1	2	2	-	-	3	-	-	1	-	9	3	1	-			
Oscoda	-	11	5	1	9	10	1	1	-	-	1	3	2	10	8	5	1	-		
Otsego	1	6	-	-	6	5	2	1	2	-	-	1	1	10	1	2	-			
Ottawa	3	81	17	19	47	36	4	4	9	-	10	11	9	88	41	19	11	1	1	
Georgetown township#	-	10	-	1	4	4	-	2	-	-	2	1	1	9	7	2	2	-		
Grand Haven	-	22	-	4	5	6	3	1	1	-	1	2	1	21	2	4	-			
Holland, part	1	15	6	2	7	4	-	-	3	-	1	3	3	21	9	3	1	-		
Holland,																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and peri- toneum (150- 159)	Malign- ant neo- plasms of res- piratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of geni- tal organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (204- 208)	Diabetes melli- tus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Michigan—Con.																			
Presque Isle	140	-	-	1	36	8	4	4	7	2	3	8	4	61	51	-	1	39	11
Roscommon	256	-	-	-	69	8	18	7	10	3	5	18	4	123	99	-	3	83	13
Saginaw	1,891	-	-	20	408	91	123	44	45	13	12	80	58	872	692	6	16	515	155
Saginaw	817	-	-	10	161	44	53	15	15	3	5	26	28	362	283	2	5	210	66
Saginaw township#	300	-	-	3	58	9	18	4	9	3	2	13	5	152	126	4	5	94	23
Balance of county	774	-	-	7	189	38	52	25	21	7	5	41	25	358	282	-	6	211	68
St. Clair	1,280	-	-	11	307	74	94	18	39	10	13	59	31	582	485	3	18	390	74
Port Huron	403	-	-	4	93	23	31	7	12	2	4	14	9	182	150	1	6	122	21
Balance of county	877	-	-	7	214	51	63	11	27	8	9	45	22	400	335	2	12	268	53
St. Joseph	524	-	-	4	125	28	38	11	16	7	4	21	16	225	175	1	4	140	30
Sanilac	437	1	-	-	102	23	20	11	18	3	5	22	13	202	156	-	3	123	30
Schoolcraft	111	-	1	3	26	3	10	3	4	1	2	3	2	48	38	-	28	10	
Shiawassee	540	-	1	5	132	32	35	13	11	6	7	28	15	258	169	2	1	127	39
Owosso	161	-	-	1	42	14	11	4	2	-	3	8	3	75	57	1	-	40	16
Balance of county	379	-	1	4	90	18	24	9	9	6	4	20	12	183	112	1	1	87	23
Tuscola	447	-	-	3	83	17	26	9	13	2	3	13	11	222	177	1	2	117	57
Van Buren	632	-	-	8	156	40	39	15	21	11	11	19	19	271	211	1	5	159	46
Washtenaw	1,476	1	-	29	339	79	95	31	28	15	8	83	35	605	483	3	6	371	103
Ann Arbor	424	-	-	6	98	27	31	7	9	1	2	21	7	178	141	1	3	112	25
Ypsilanti	197	-	-	4	34	8	9	5	1	5	2	4	9	78	66	-	1	50	15
Ypsilanti township#	201	1	-	5	51	12	17	7	2	2	2	9	5	84	72	1	1	54	16
Balance of county	654	-	-	12	156	32	38	12	16	7	2	49	14	265	204	1	1	155	47
Wayne	21,846	24	1	451	4,684	1,165	1,412	401	538	164	170	834	608	9,594	7,983	61	278	4,805	2,839
Alien Park	312	1	-	8	77	19	22	5	4	2	3	22	10	137	117	1	4	82	30
Canton township#	203	-	-	-	49	9	16	2	6	2	1	13	7	87	74	2	4	41	27
Dearborn	893	1	-	15	214	60	47	20	27	6	8	46	30	434	373	2	8	253	100
Dearborn Heights	613	-	-	10	157	35	43	14	15	6	7	37	16	280	237	2	3	168	64
Detroit	12,255	18	1	317	2,380	644	701	193	282	85	81	394	346	5,157	4,236	30	189	2,297	1,720
Ecorse	156	-	-	1	27	4	12	1	3	3	-	4	6	70	59	2	2	31	24
Garden City	262	-	-	6	75	11	31	8	7	3	1	14	8	108	90	1	2	50	37
Grosse Pointe Farms	114	1	-	1	26	6	5	4	2	1	-	8	57	46	1	1	30	14	
Grosse Pointe Park	111	-	-	1	29	8	8	4	4	1	-	4	3	44	35	1	-	27	7
Grosse Pointe Woods	179	-	-	1	47	13	10	6	3	2	4	9	1	88	71	2	-	46	23
Hamtramck	268	1	-	-	58	12	18	2	9	2	2	13	6	147	127	1	4	79	43
Harper Woods	231	-	-	5	64	13	21	7	6	1	3	13	6	119	91	1	3	64	23
Highland Park	311	-	-	4	57	15	19	5	8	1	1	8	13	125	101	1	4	50	46
Inkster	357	-	-	10	78	11	30	7	14	1	2	13	14	148	118	2	4	66	46
Lincoln Park	394	-	-	6	96	25	28	12	11	5	6	9	7	189	165	1	5	117	42
Livonia	934	-	-	13	219	45	64	28	27	10	8	37	20	470	395	1	6	273	115
Melvindale	110	-	-	1	26	8	8	-	4	2	1	3	1	53	46	1	-	25	20
Plymouth township#	102	-	-	1	31	4	6	6	4	1	1	7	3	47	39	-	3	24	12
Redford township#	536	-	-	6	158	30	56	15	16	3	7	31	11	247	212	-	7	152	53
River Rouge	128	-	-	3	33	6	13	2	7	2	2	1	4	57	51	-	-	27	24
Riverview	124	-	-	1	29	3	3	12	2	1	1	1	9	55	47	1	1	32	13
Romulus	177	-	-	3	43	10	14	3	8	1	3	4	2	85	74	1	2	48	23
Southgate	253	-	-	3	72	19	31	1	6	1	2	12	8	114	99	1	3	73	22
Taylor	518	-	-	2	111	28	35	6	10	3	5	24	19	226	194	1	2	123	68
Trenton	196	-	-	1	40	13	11	1	3	2	1	9	6	86	83	-	2	64	17
Wayne	182	-	-	2	32	4	14	3	4	1	1	5	3	83	71	1	4	45	21
Westland	677	1	-	11	152	41	48	18	13	5	7	20	19	299	251	3	6	170	72
Woodhaven	63	-	-	2	17	4	8	1	1	-	-	3	1	25	23	-	-	23	-
Wyandotte	326	1	-	7	72	15	19	7	10	2	3	16	7	166	140	1	3	93	43
Balance of county	861	-	-	10	215	50	60	18	23	9	9	46	26	382	318	-	6	222	90
Wexford	241	-	-	-	62	14	21	4	3	5	2	13	6	112	82	1	5	59	17
Cadillac	122	-	-	-	25	8	7	-	2	5	-	3	3	59	38	-	4	26	8
Balance of county	119	-	-	-	37	6	14	4	1	-	2	10	3	53	44	1	1	33	9
Minnesota	34,307	6	3	415	8,018	2,066	1,875	720	1,047	342	363	1,605	693	14,756	10,879	126	162	7,760	2,831
Urban places	18,259	4	2	264	4,353	1,116	1,087	396	520	182	192	860	359	7,450	5,398	74	97	3,793	1,434
Balance of area	16,048	2	1	151	3,665	950	788	324	527	160	171	745	334	7,306	5,481	52	65	3,967	1,397
Metropolitan counties	20,250	4	3	287	4,898	1,227	1,240	452	591	202	227	959	400	8,272	6,046	77	106	4,281	1,582
Urban places	15,421	4	2	238	3,729	934	948	343	452	157	162	733	303	6,203	4,490	61	80	3,169	1,180
Balance of area	4,829	-	1	49	1,169	293	292	109	139	45	65	226	97	2,069	1,556	16	26	1,112	402
Nonmetropolitan counties	14,057	2	-	128	3,120	839	635	268	456	140	136	646	293	6,484</					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	All other accidents (E810-E825)	Motor vehicle accidents (E900-E959)	Suicide (E950-E959)	Homicide and legal intervention (E960-E976)	All other external causes (E980-E999)
Michigan—Con.																				
Presque Isle	-	9	-	1	5	3	-	-	4	-	-	-	-	17	5	2	2	-	-	
Roscommon	2	14	2	6	2	14	-	6	2	-	2	1	22	4	5	2	-	-		
Saginaw	11	114	31	24	57	76	6	37	21	-	14	29	8	156	36	53	20	20		
Saginaw	4	56	11	8	25	27	2	20	10	-	7	20	5	79	12	29	3	17		
Saginaw township#	-	18	3	5	10	16	1	5	3	-	2	4	1	25	2	6	6	1		
Balance of county	7	40	17	11	22	33	3	12	8	-	5	5	2	52	22	18	11	2		
St. Clair	4	79	-	14	41	65	4	20	14	-	4	13	5	93	47	19	16	8		
Port Huron	2	27	-	3	15	21	-	9	3	-	2	9	2	32	9	4	5	4		
Balance of county	2	52	-	11	26	44	4	11	11	-	2	4	3	61	38	15	11	4		
St. Joseph	2	33	5	10	12	22	2	3	8	-	3	3	1	57	25	10	6	2		
Sanilac	3	38	2	3	13	15	2	5	6	-	6	1	30	14	11	11	2	-		
Schoolcraft	-	5	3	2	4	4	-	1	3	-	-	-	-	13	4	1	2	-		
Shiawassee	1	56	24	8	9	19	4	10	1	-	2	4	3	39	21	9	7	1		
Owosso	-	13	3	2	4	3	-	5	-	-	1	1	-	13	6	5	2	-		
Balance of county	1	43	21	6	5	16	4	5	1	-	1	3	3	26	15	4	5	1		
Tuscola	3	33	5	4	12	19	1	6	5	-	3	6	2	35	23	6	9	1		
Van Buren	1	36	17	6	19	29	2	2	4	-	6	4	3	53	26	16	10	4		
Washtenaw	6	75	19	22	54	45	7	9	9	-	14	22	11	188	41	33	27	6		
Ann Arbor	3	22	4	8	16	12	3	1	1	-	7	5	4	48	12	9	10	5		
Ypsilanti	-	6	3	3	4	2	-	3	1	-	3	9	4	33	6	3	3	1		
Ypsilanti township#	1	6	2	3	5	6	1	2	1	-	-	5	1	20	6	4	3	1		
Balance of county	2	41	10	8	29	25	3	3	6	-	4	3	2	87	17	17	11	-		
Wayne	65	1,239	107	200	660	622	93	510	226	6	114	391	119	1,972	309	393	265	737		
Allen Park	1	12	3	4	9	13	1	5	-	-	2	4	-	33	5	5	2	-		
Canton	-	12	-	1	4	9	-	2	3	-	1	3	-	18	8	5	5	2		
Dearborn	2	44	6	9	25	23	6	12	13	-	6	6	3	69	10	10	13	3		
Dearborn Heights	1	32	4	6	26	14	4	10	9	-	3	3	3	53	7	11	3	2		
Detroit	42	723	53	103	358	298	59	352	141	5	63	307	88	1,157	172	230	127	631		
Ecorse	-	7	-	4	6	7	-	5	4	-	2	2	-	14	3	2	6	1		
Garden City	-	13	1	4	10	12	-	4	2	-	5	4	-	15	2	3	5	3		
Grosse Pointe Farms	-	10	1	-	5	2	-	1	1	-	-	1	-	10	1	4	4	-		
Grosse Pointe Park	1	8	-	-	5	7	-	1	2	-	-	4	-	11	-	2	2	-		
Grosse Pointe Woods	1	14	-	2	8	8	1	-	1	-	1	-	1	17	2	2	1	-		
Hamtramck	2	12	4	2	4	5	1	8	1	-	-	2	1	20	-	7	2	6		
Harper Woods	-	21	3	4	9	4	-	4	2	-	2	1	-	13	-	1	1	-		
Highland Park	1	18	2	3	10	6	1	9	6	-	-	11	-	35	3	6	1	23		
Inkster	1	23	1	5	8	10	-	8	4	1	2	5	2	32	5	7	6	1		
Lincoln Park	-	15	5	4	11	9	-	7	-	1	4	2	1	32	8	10	6	1		
Livonia	3	50	8	14	33	31	3	11	4	-	3	3	2	77	12	18	10	2		
Melvindale	-	4	1	2	5	4	-	2	-	1	-	1	1	7	2	2	3	-		
Plymouth township#	-	5	1	2	3	3	-	2	1	-	1	-	-	6	2	-	1	-		
Redford township#	1	28	4	2	22	20	2	4	1	-	3	3	-	40	2	9	6	2		
River Rouge	-	6	-	-	3	2	-	5	-	-	5	-	-	7	2	-	1	3		
Riverview	-	6	-	2	6	3	1	1	4	-	1	1	-	11	-	5	1	3		
Romulus	-	11	-	-	4	7	1	2	-	-	2	1	1	13	5	3	2	1		
Southgate	1	11	-	3	4	11	1	3	2	-	2	2	-	22	1	7	2	1		
Taylor	-	24	5	3	13	24	-	10	6	-	4	3	3	55	14	12	10	5		
Trenton	1	9	1	2	7	9	1	4	1	-	1	-	-	16	3	8	3	-		
Wayne	-	10	-	2	9	10	1	4	2	-	-	5	1	17	5	2	4	2		
Westland	1	37	2	7	22	29	5	15	6	-	2	5	2	69	10	8	15	6		
Woodhaven	-	1	-	1	-	3	2	2	-	1	1	-	5	1	1	2	1	-		
Wyandotte	3	21	1	1	6	12	1	10	2	-	-	4	21	3	4	5	5	-		
Balance of county	3	52	1	8	25	27	2	9	7	-	8	8	5	77	21	14	12	11		
Wexford	-	19	8	3	14	13	1	-	2	-	3	2	16	5	2	3	-	-		
Cadillac	-	13	7	1	10	7	1	-	1	-	-	1	12	2	-	1	-	-		
Balance of county	-	6	1	2	4	6	-	-	1	-	3	1	4	3	2	2	-	-		
Minnesota	182	2,846	388	461	1,322	1,328	101	309	283	1	210	180	693	3,782	676	864	515	119	33	
Urban places	118	1,471	192	271	670	746	47	195	133	1	115	118	425	2,226	277	483	291	81	19	
Balance of area	64	1,375	196	190	652	582	54	114	150	-	95	62	268	1,556	399	381	224	38	14	
Metropolitan counties	134	1,598	207	287	722	786	49	216	154	1	146	134	476	2,318	366	551	351	92	24	
Urban places	110	1,233	145	225	568	618	33	171	112	1	103	110	380	1,842	233	424	260	78	19	
Balance of area	24	365	62	62	164	168	16	45	42	-	43	24	96	476	133	127	91	14	5	
Nonmetropolitan counties	48	1,248	181	174	600	542	52	93	129	-	64	46	217	1,464	310	313	164	27	9	
Urban places	8	238	47	46	112	128	14	24	21	-	12	8	45	384	44	59	31	3	-	
Balance of area	40	1,010	134	128	488	414	38	69	108	-	52	38	172	1,080	266	254	133	24	9	
Alkin	-	9	-	1	6	6	1	-	1	-	3	-	2	15	2	4	2	-	-	
Anoka	4	60	13	16	27	33	4	15	5	-	9	10	11	91	39	34	25	5	2	
Anoka	-	6	4	4	4	9	-	2	1	-	1	1	-	12	3	6	3	-	-	
Blaine, part	-	9	-	1	5	5	1	2	1	-	2	1	-	5	5	5	2	1	1	
Blaine, total	-	9	-	1	5	5	1	2	1	-	2	1	-	5	5	5	2	1	1	
Columbia Heights	1	15	1	3	8	6	-	4	-	-	-	3	3	26	6	2	5	1	-	
Coon Rapids	2	8	2	1	3	5	1	3	2	-	1	1	2	18	6	4	3	2	-	
Fridley	-	14	5	6	2	5	1	3	1	-	1	1	2	12	5	8	4	-	1	
Ramsey	-	1	-	-	-	-	-	1	-	-	2	1	-	3	5	5	2	-	-</td	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-ili-sis (090-097)	Resid-ual of infec-tious and para-sitic dis-eases ¹	Malign-ant neoplasms, includ-ing neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malign-ant neoplasms of lymphatic tissues (150-159)	Malign-ant neoplasms of digestive organs and peri-to-neum (160-165)	Malign-ant neoplasms of res-pira-tory and intra-tho-racic organs (174-187)	Malign-ant neo-plasm of breast (174-187)	Malign-ant neo-plasm of genital organs (188-189)	Malign-ant neo-plasm of urinary organs (188-189)	Leuke-mia (204-208)	Other malign-ant neoplasms (140-149, 170-173, 190-203)	Dia-betes me-litus (250)	Major cardio-vascu-lar diseases (390-448)	Diseases of heart (390-398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyp-er-tensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Minnesota—Con.																				
Benton	254	—	—	4	66	12	14	4	11	2	7	16	3	117	86	1	2	66	17	
St. Cloud, part	30	—	—	—	7	1	2	1	—	—	1	2	1	13	8	—	—	8	—	
Balance of county	224	—	—	4	59	11	12	3	11	2	6	14	2	104	78	1	2	58	17	
Big Stone	93	—	—	—	21	5	4	—	7	—	—	5	1	51	38	1	—	30	7	
Blue Earth	370	—	—	3	94	16	26	13	16	4	2	17	7	167	115	1	1	91	22	
Mankato, part	191	—	—	2	47	8	16	5	7	3	—	8	6	85	61	—	1	50	10	
Mankato, total	192	—	—	2	47	8	16	5	7	3	—	8	6	86	62	—	1	50	11	
Balance of county	179	—	—	1	47	8	10	8	9	1	2	9	1	82	54	1	—	41	12	
Brown	305	—	—	1	71	15	14	5	14	3	2	18	7	157	112	2	1	87	22	
New Ulm	148	—	—	1	40	9	8	5	3	—	1	14	6	72	52	1	—	42	9	
Balance of county	157	—	—	—	31	6	6	—	11	3	1	4	1	85	60	1	1	45	13	
Carlton	298	—	—	1	53	13	14	5	4	4	1	12	8	135	105	2	1	73	29	
Cloquet	142	—	—	—	26	6	8	1	3	4	—	4	4	65	50	1	1	36	12	
Balance of county	156	—	—	1	27	7	6	4	3	1	—	1	8	4	70	55	1	—	37	17
Carver	248	—	—	2	58	19	10	3	11	1	3	11	4	112	96	1	2	80	13	
Cass	295	—	—	1	57	12	13	5	14	2	1	10	8	125	91	1	—	69	21	
Chippewa	139	—	—	3	41	14	7	4	4	—	1	11	1	57	48	—	3	29	16	
Chisago	223	—	—	2	45	8	12	6	8	—	3	8	6	91	69	1	1	42	25	
Clay	373	—	—	5	88	23	21	10	10	1	7	16	6	157	109	—	2	69	38	
Moorhead	247	—	—	3	56	16	12	7	6	—	5	10	5	108	72	—	2	46	24	
Balance of county	126	—	—	2	32	7	9	3	4	1	2	6	1	49	37	—	—	23	14	
Clearwater	92	—	—	—	22	8	4	—	2	1	—	7	3	39	31	—	—	23	8	
Cook	33	—	—	—	3	1	—	—	—	1	—	1	1	17	15	—	—	11	4	
Cottonwood	176	—	—	3	38	12	7	4	5	2	—	8	6	84	73	—	1	57	15	
Crow Wing	439	—	—	9	99	27	21	4	17	4	1	25	3	205	157	1	3	109	44	
Brainerd	194	—	—	4	36	12	7	—	3	2	—	12	1	99	73	1	2	46	24	
Balance of county	245	—	—	5	63	15	14	4	14	2	1	13	2	106	84	—	1	63	20	
Dakota	1,198	—	—	18	299	70	79	34	30	9	9	68	28	471	347	5	5	263	74	
Apple Valley	103	—	—	2	29	3	8	3	2	3	—	10	2	37	25	—	1	14	10	
Burnsville	163	—	—	3	48	6	13	10	5	1	1	12	2	55	40	1	—	28	11	
Eagan	73	—	—	2	18	3	3	2	2	1	—	7	1	26	18	—	11	7		
Hastings, part	110	—	—	—	20	9	6	2	1	—	—	2	2	37	26	—	—	21	5	
Hastings, total	114	—	—	—	21	10	6	2	1	—	—	2	2	38	27	—	—	22	5	
Inver Grove Heights	117	—	—	4	34	11	10	2	6	—	1	4	2	50	37	1	1	32	3	
Lakeville	52	—	—	1	11	3	1	—	2	1	1	1	2	18	11	—	—	9	2	
Northfield, part	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
South St. Paul	175	—	—	2	44	8	13	5	4	1	3	10	2	80	62	—	2	48	12	
West St. Paul	223	—	—	1	56	17	15	4	4	2	2	12	10	89	69	1	—	53	15	
Balance of county	181	—	—	2	39	10	10	6	4	—	1	8	5	79	59	2	1	47	9	
Dodge	123	—	—	2	18	3	5	2	4	2	—	2	4	63	49	1	—	38	10	
Douglas	290	—	—	3	71	24	14	9	4	1	5	14	7	140	111	1	1	91	19	
Fairbault	204	—	—	2	44	8	11	7	4	4	2	8	4	101	71	1	—	43	27	
Fillmore	230	—	—	2	41	6	7	8	5	3	3	9	9	111	73	1	1	51	20	
Freeborn	372	—	—	6	77	18	13	6	13	3	4	20	9	163	114	2	2	76	34	
Albert Lea	234	—	—	3	47	11	9	4	5	2	4	12	6	104	72	2	1	46	23	
Balance of county	138	—	—	3	30	7	4	2	8	1	—	8	3	59	42	—	1	30	11	
Goodhue	440	—	—	8	89	23	17	11	11	4	2	21	9	182	116	—	3	77	36	
Red Wing	173	—	—	5	28	9	8	3	2	—	1	5	4	61	43	—	1	31	11	
Balance of county	267	—	—	3	61	14	9	8	9	4	1	16	5	121	73	—	2	46	25	
Grant	85	—	—	1	17	5	3	—	4	2	—	3	1	43	32	—	—	23	9	
Hennepin	7,678	3	3	141	1,796	438	456	160	223	71	85	363	151	3,060	2,161	35	35	1,564	527	
Bloomington	525	—	—	7	129	33	32	12	13	5	5	29	7	229	148	—	3	122	23	
Brooklyn Center	184	—	—	4	50	14	9	2	9	3	1	12	3	72	51	—	—	37	14	
Brooklyn Park	139	—	—	2	48	8	16	4	4	—	3	13	3	39	29	2	—	17	10	
Crystal	147	—	—	—	38	8	10	5	7	1	2	5	2	60	47	2	2	27	16	
Eden Prairie	90	—	—	—	29	6	5	4	3	4	2	5	1	33	17	—	1	15	1	
Edina	419	—	—	7	101	23	31	8	10	4	8	17	4	178	120	3	1	90	26	
Golden Valley	194	—	—	2	59	12	13	9	7	2	3	3	6	79	57	2	2	43	10	
Hopkins	159	—	—	—	39	10	10	—	8	1	5	5	4	68	58	1	1	43	13	
Maple Grove	57	—	—	1	13	7	3	2	—	—	—	1	1	19	15	—	1	10	4	
Minneapolis	3,662	3	2	96	776	199	193	70	102	28	31	153	83	1,395	989	15	19	714	241	
Minnetonka	223	—	—	3	63	18	9	2	6	1	5	14	1	93	72	1	—	55	16	
New Hope	317	—	—	1	42	6	11	1	6	2	3	13	7	170	119	3	—	83	33	
Plymouth	156	—	—	3	49	14	14	4	4	3	2	3	9	7	37	28	—	17	9	
Richfield	304	—	—	4	80	16	23	10	13	2	4	12	5	127	92	2	—	73	17	
Robbinsdale	155	—	—	1	39	7	13	4	2	—	1	12	—	71	49	—	—	30	19	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Minnesota—Con.																			
Benton	1	21	7	2	7	4	3	6	5	-	2	-	4	24	2	1	6	-	
St. Cloud, part	-	4	1	-	2	2	-	-	-	-	-	1	1	2	1	-	1	-	
Balance of county	1	17	6	2	5	2	3	6	5	-	2	-	3	22	1	1	5	-	
Big Stone	-	8	2	3	1	4	1	-	2	-	-	-	-	8	-	2	1	-	
Blue Earth	3	39	5	5	15	8	3	1	1	-	2	3	3	44	9	8	2	-	
Mankato, part	2	15	5	2	5	5	1	1	-	-	2	3	-	26	3	4	1	-	
Mankato, total	2	15	5	2	5	5	1	-	-	-	2	3	-	26	3	4	1	-	
Balance of county	1	24	-	3	10	3	2	-	1	-	-	3	18	6	4	1	-	-	
Brown	4	25	6	10	12	8	-	2	4	-	-	3	-	27	2	8	3	-	
New Ulm	2	9	3	6	3	2	-	2	3	-	-	-	-	14	1	2	2	-	
Balance of county	2	16	3	4	9	6	-	-	1	-	-	3	-	13	1	6	1	-	
Carlton	-	16	12	2	19	16	-	4	2	-	1	1	-	32	9	8	7	1	
Cloquet	-	6	8	1	4	12	-	3	2	-	-	-	-	15	3	4	4	-	
Balance of county	-	10	4	1	15	4	-	1	-	-	1	1	-	17	6	4	3	1	
Carver	-	11	1	4	1	8	2	1	4	-	2	-	4	22	14	10	2	1	
Cass	-	24	4	6	21	12	-	3	3	-	1	-	13	28	7	9	5	2	
Chippewa	1	7	1	-	6	6	1	-	-	-	1	-	-	13	3	3	3	1	
Chisago	1	17	-	4	12	15	1	2	4	-	-	2	4	24	6	3	3	1	
Clay	-	39	2	7	13	25	-	6	2	-	3	2	11	37	7	7	3	1	
Moorhead	-	31	1	4	8	19	-	4	-	-	3	1	5	25	4	3	2	1	
Balance of county	-	8	1	3	5	6	-	2	2	-	-	1	6	12	3	4	1	-	
Clearwater	-	6	-	2	4	5	-	1	2	-	-	-	-	2	9	1	3	-	
Cook	-	2	-	-	2	1	-	2	-	-	-	-	-	4	-	2	1	-	
Cottonwood	1	10	-	-	9	3	1	4	1	-	-	-	-	19	-	6	2	-	
Crow Wing	2	39	1	6	24	16	2	5	3	-	1	2	2	38	8	14	7	1	
Brainerd	-	23	-	3	12	6	-	2	1	-	-	-	-	18	3	3	6	-	
Balance of county	2	16	1	3	12	10	2	3	2	-	-	2	2	20	5	11	1	-	
Dakota	9	89	11	15	31	41	3	11	9	-	14	14	37	130	30	33	28	1	
Apple Valley	2	7	1	2	1	2	-	1	2	-	3	5	-	12	2	4	1	-	
Burnsville	-	13	1	1	3	3	-	2	1	-	1	3	9	15	6	4	8	-	
Eagan	1	4	1	2	-	5	-	1	-	-	2	2	2	6	2	4	2	-	
Hastings, part	-	10	-	1	5	4	-	3	1	-	-	-	-	10	18	2	5	1	
Hastings, total	-	10	1	1	3	2	-	1	1	-	-	-	-	10	19	2	5	2	
Inver Grove Heights	1	10	1	1	3	2	-	1	1	-	-	-	-	10	10	4	1	3	
Lakeville	-	5	1	1	-	3	-	-	-	-	-	2	1	1	6	-	4	3	
Northfield, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
South St. Paul	1	15	1	1	4	9	1	-	2	-	-	1	4	17	2	2	5	-	
West St. Paul	2	12	2	4	11	6	1	1	1	-	2	1	4	34	2	3	1	-	
Balance of county	2	13	3	2	4	7	1	2	1	-	4	1	5	12	10	6	3	-	
Dodge	-	12	-	2	4	7	1	-	-	-	-	-	-	11	5	4	1	-	
Douglas	1	21	2	5	14	8	-	2	4	-	1	6	27	2	3	1	1	-	
Fairbault	2	25	2	1	8	5	1	1	4	-	1	2	23	5	2	1	-	-	
Fillmore	3	25	8	2	13	14	1	2	-	-	1	2	9	16	7	3	1	-	
Freeborn	-	35	8	6	17	25	1	1	2	-	1	2	4	43	7	9	4	1	
Albert Lea	-	22	5	5	14	14	1	-	-	-	1	2	32	3	6	2	1	-	
Balance of county	-	13	3	1	3	11	-	1	2	-	1	2	3	11	4	3	2	1	
Goodhue	2	46	15	3	16	22	2	4	4	-	2	1	7	63	10	14	6	1	
Red Wing	-	10	6	2	10	10	1	1	-	-	1	-	3	39	3	5	2	-	
Balance of county	2	36	9	1	6	12	1	3	4	-	1	-	4	24	7	9	4	1	
Grant	-	5	2	4	2	4	-	1	-	-	1	-	11	1	2	1	-	-	
Henrietta	80	656	62	101	283	294	20	87	64	1	36	51	199	959	111	245	118	48	
Bloomington	3	60	9	9	16	17	-	3	4	1	6	1	5	72	11	9	6	1	
Brooklyn Center	-	15	3	3	7	8	-	3	-	1	1	1	1	20	2	7	5	-	
Brooklyn Park	1	5	-	4	2	5	-	1	-	2	2	2	2	13	4	7	8	1	
Crystal	-	10	2	1	4	10	-	1	-	1	1	1	5	15	2	6	2	-	
Eden Prairie	1	13	3	2	-	3	3	-	-	1	2	-	7	4	1	6	-	-	
Edina	5	43	3	7	21	21	2	5	7	-	-	-	12	46	4	8	2	1	
Golden Valley	3	14	3	2	4	8	-	2	-	-	1	4	20	1	7	1	-	-	
Hopkins	-	8	-	2	7	11	1	1	1	-	-	3	14	1	8	1	-	-	
Maple Grove	-	2	-	2	-	2	-	1	1	-	1	3	1	6	5	1	2	-	
Minneapolis	41	295	21	49	142	140	13	52	31	-	17	31	116	482	44	132	59	44	
Minnetonka	2	16	2	1	7	2	-	-	4	-	-	1	7	26	4	6	5	-	
New Hope	6	40	2	3	16	13	-	2	-	-	2	4	50	1	8	1	-	-	
Plymouth	-	8	-	1	3	8	-	1	1	-	3	2	3	17	6	7	7	-	
Richfield	5	23	-	7	7	11	1	1	1	-	1	1	6	34	10	7	4	1	
Robbinsdale	1	14	6	1	10	4	-	2	3	-	1	-	3	16	1	3	-	1	
St. Louis Park	5	48	5	2	10	8	-	8	3	-	1	1	11	55	3	11	2	-	
Balance of county	7	42	4	7	24	23	2	6	3	-	1	2	16	66	8	17	7	-	
Houston	3	17	-	3	9	7	1	-	3	-	2	1	-	16	4	6	3	-	
Hubbard	-	12	2	5	7	4	1	-	2	-	1	1	1	12	3	4	5	1	
Irsanti	1	19	3	2	5	7	-	2	1	-	2	-	-	15	7	7	4	-	
Iasca	1	30	6	10	21	20	2	6	3	-	2	2	9	44	10	7	2	1	
Jackson	-	11	1	1	6	4	1	1	-	4	-	-	-	7	17	1	3	-	
Kanabec	1	17	-	-	4	1	1	-	4	-	-	2	2	2	16	5	6	-	
Kandiyohi	1	28	1	3	16	8	1	2	2	-	1	3	9	37	17	8	3	-	
Willmar	-	17	-	1	8	6	1	2	1	-	1	1	3	27	4	3	1	-	
Balance of county	1	11	1	2	8	2	-	1	-	-	2	6	-	10	13	5	2	-	
Kittson	1	10	1	1	2	7	-	-	1	-	-	-	-	5	3	2	-	-	
Koochiching	-	11	3	1	7	3	1	-	1	-	-	-	-	13	3	1	4	-	
Lac qui Parle	2	9	-	4	11	8	2	-	3	-	-	-	-	23	-	2	1	-	
Lake	1	14	3	-	4	2	-	2	-	-	-	-	-	18	5	-	1	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-illis (090-097)	Residual of infectious and parasitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito-neum (150-159)	Malignant neoplasms of respi- ra-tory and intra-tho- racic organs (174-175)	Malignant neo-plasm of breast (179-187)	Malignant neo-plasm of genito- urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (140- 149, 170- 173, 190- 203)	Dia-be-tes mel-litus (250)	Major cardio- vascu-lar diseases (390- 448)	Diseases of heart (390- 398, 402-404, 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Minnesota—Con.																			
Lake of the Woods	41	—	—	1	11	2	3	1	1	—	4	1	22	18	—	—	11	7	
Le Sueur	236	—	—	1	49	15	13	2	9	3	1	6	5	119	88	1	1	63	23
Lincoln	97	—	—	1	26	11	3	2	1	3	1	5	2	43	30	—	—	29	1
Lyon	245	—	—	2	40	14	9	2	8	—	1	6	4	122	85	2	1	63	19
Marshall	68	—	—	1	17	7	4	—	2	—	1	3	1	38	25	1	1	15	8
Balance of county	157	—	—	1	23	7	5	2	6	—	—	3	3	84	60	1	—	46	11
McLeod	268	—	—	2	58	11	18	3	2	1	2	11	7	118	95	1	1	61	32
Mahnomen	53	—	—	—	15	3	3	2	1	—	1	5	2	22	20	—	—	18	2
Marshall	116	—	—	2	29	8	6	2	4	1	1	7	3	57	46	1	—	24	21
Martin	254	—	—	2	60	14	13	4	6	6	4	13	9	114	89	1	1	68	19
Fairmont	140	—	—	—	34	11	6	3	3	3	3	5	3	62	42	—	—	31	11
Balance of county	114	—	—	2	26	3	7	1	3	3	1	8	6	52	47	1	1	37	8
Meeker	215	—	—	4	41	6	12	1	9	1	5	7	10	103	72	1	—	52	19
Mille Lacs	197	—	—	1	42	14	11	1	6	1	4	5	2	88	69	—	—	58	10
Morrison	264	—	—	3	56	16	8	5	11	2	5	9	8	118	94	—	3	62	29
Mower	363	—	—	2	82	18	17	8	11	3	4	21	9	148	110	3	4	60	43
Austin	253	—	—	2	61	13	16	5	5	2	4	16	5	102	76	2	4	42	28
Balance of county	110	—	—	—	21	5	1	3	6	1	—	5	4	46	34	1	—	18	15
Murray	112	—	—	1	25	6	5	1	2	2	—	9	2	60	46	1	1	35	9
Nicollet	192	—	—	1	48	9	9	7	6	4	—	13	4	81	61	—	2	47	12
Mankato, part	1	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	1
Balance of county	191	—	—	1	48	9	9	7	6	4	—	13	4	80	60	—	2	47	11
Nobles	194	—	—	1	51	16	10	7	7	—	3	8	4	87	58	3	—	44	11
Worthington	100	—	—	—	28	10	6	4	4	—	2	2	1	37	26	—	—	20	6
Norman	94	—	—	1	23	6	4	3	3	—	1	6	3	50	32	3	—	24	5
Olmsted	644	—	—	4	156	44	30	17	21	7	6	31	10	262	193	2	3	148	40
Rochester	495	—	—	3	123	32	23	14	17	7	5	25	5	195	137	2	3	98	34
Balance of county	149	—	—	1	33	12	7	3	4	—	1	6	5	67	56	—	—	50	6
Otter Tail	576	—	—	8	131	46	26	4	22	7	5	21	17	257	193	1	—	142	50
Fergus Falls	177	—	—	—	40	20	6	—	6	2	2	4	3	80	59	1	—	44	14
Balance of county	399	—	—	8	91	26	20	4	16	5	3	17	14	177	134	—	—	98	36
Pennington	131	—	—	—	26	5	4	2	9	2	1	3	1	61	46	1	—	36	9
Pine	218	—	—	3	42	7	6	3	11	1	2	12	5	102	84	1	4	54	25
Pipestone	120	—	—	—	27	9	6	3	3	—	—	6	1	55	45	—	—	38	7
Polk	362	—	—	4	77	23	22	6	5	1	3	17	7	177	126	2	2	97	25
Pope	117	—	—	2	22	10	3	4	1	1	2	—	64	55	1	—	39	15	
Ramsey	3,849	1	—	49	973	257	250	93	119	37	39	178	77	1,544	1,154	13	21	835	285
Blaine, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Maplewood	246	—	—	2	70	16	23	4	8	5	1	13	5	101	77	—	1	60	16
Mounds View	39	—	—	1	13	1	5	1	2	—	—	4	—	13	10	1	—	9	—
New Brighton	124	—	—	4	36	4	7	4	6	—	3	12	3	43	33	1	—	24	8
North St. Paul	68	—	—	—	23	7	4	4	3	1	2	2	1	26	19	1	—	15	3
Roseville	311	—	—	4	90	24	22	12	10	4	2	16	2	130	91	4	1	63	23
St. Paul	2,573	1	—	33	595	158	161	52	71	22	23	108	53	1,044	779	5	17	555	202
Shoreview	80	—	—	3	26	8	4	3	6	1	2	2	2	29	23	—	—	18	5
White Bear Lake, part	195	—	—	1	60	20	17	5	4	3	2	9	7	69	56	1	—	44	11
White Bear Lake, total	196	—	—	1	60	20	17	5	4	3	2	9	8	69	56	1	—	44	11
Balance of county	213	—	—	1	60	19	7	8	9	1	4	12	6	89	66	—	2	47	17
Red Lake	50	—	—	—	13	3	5	2	2	—	1	—	—	19	12	—	—	9	3
Redwood	227	—	—	3	64	17	11	6	7	3	3	17	3	113	85	—	—	63	22
Renville	229	—	—	1	55	14	10	5	7	1	3	15	6	94	70	1	—	56	13
Rice	351	—	—	1	71	19	15	12	11	1	2	11	9	159	117	3	6	72	36
Fanball	181	—	—	—	32	12	7	6	3	—	2	2	7	88	63	1	4	41	17
Northfield, part	94	—	—	1	18	4	4	3	3	—	—	4	—	40	32	1	1	17	13
Northfield, total	95	—	—	2	18	4	4	3	3	—	—	4	—	40	32	1	1	17	13
Balance of county	76	—	—	—	21	3	4	3	5	1	—	5	2	31	22	1	1	14	6
Rock	87	—	—	—	20	8	1	2	4	—	1	4	—	37	31	—	1	27	3
Roseau	125	—	—	1	28	9	4	2	7	1	1	4	5	56	46	—	—	36	10
St. Louis	2,173	—	—	28	496	120	52	59	27	25	83	45	1,004	780	5	16	475	284	
Duluth	1,044	—	—	16	235	58	58	29	30	12	11	37	18	486	355	4	6	198	147
Hibbing	210	—	—	—	51	12	14	3	5	3	3	11	5	98	77	—	—	48	29
Virginia	187	—	—	2	46	13	11	3	6	3	1	9	8	88	68	—	2	41	25
Balance of county	732	—	—	10	164	37	47	17	18	9	10	26	14	352	280	1	8	188	83
Scott	312	—	—	5	80	19	24	8	7	4	7	11	8	130	97	1	1	75	20
Sherburne	226	—	—	2	49	12	11	5	7	2	2	10	4	96	68	—	—	45	23
St. Cloud, part	78	—	—	1	14	2	2	4	4	—	—	2	—	36	22	—	—	17	5
Balance of county	148	—	—	1	35	10	9	1	3										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Minnesota—Con.																			
Lake of the Woods	-	3	-	1	1	2	-	1	-	-	-	-	1	-	-	-	-	1	
Le Sueur	1	23	1	6	7	10	-	2	3	-	2	2	19	10	2	3	-	-	
Lincoln	-	12	-	1	2	9	15	-	1	-	1	-	13	2	3	-	-	-	
Lyon	-	35	-	2	3	5	-	3	3	-	1	1	32	5	2	5	1	-	
Marshall	-	13	-	-	3	5	-	2	-	-	-	1	15	2	1	1	1	-	
Balance of county	-	22	-	2	6	10	-	1	3	-	1	-	17	3	1	4	-	-	
McLeod	1	21	1	-	14	20	-	2	1	-	-	2	26	7	5	1	1	-	
Mahnomen	-	1	1	-	2	2	-	-	-	-	-	-	5	1	3	-	-	-	
Marshall	1	8	-	2	3	3	-	-	1	-	-	1	9	2	5	1	-	-	
Martin	1	18	2	4	6	15	-	3	-	-	1	2	29	1	8	3	1	-	
Fairmont	1	14	2	3	1	9	-	1	-	-	1	2	19	1	4	3	-	-	
Balance of county	-	4	-	1	5	6	-	2	-	-	-	-	10	-	4	-	1	-	
Meeker	-	28	3	-	5	6	2	1	-	-	2	2	1	21	3	8	5	1	
Mille Lacs	-	13	2	4	13	7	2	1	4	-	-	8	20	2	3	3	-	1	
Morrison	1	20	-	3	8	14	1	-	-	-	2	5	23	8	6	6	-	-	
Mower	-	22	7	9	9	14	2	1	5	-	-	27	48	7	7	1	1	-	
Austin	-	14	5	7	4	7	2	-	3	-	-	22	36	3	5	-	1	-	
Balance of county	-	8	2	5	7	-	1	2	-	-	5	12	4	2	1	-	-	-	
Murray	-	13	-	1	4	6	-	-	2	-	-	-	7	2	2	1	-	-	
Nicollet	-	16	3	1	8	7	-	1	2	-	2	2	6	21	4	3	2	-	
Mankato, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	-	16	3	1	8	7	-	1	2	-	2	2	6	21	4	3	2	-	
Nobles	1	25	2	1	11	5	-	1	2	-	-	3	22	5	-	-	-	-	
Worthington	-	11	-	-	8	4	-	1	2	-	-	-	16	-	-	-	1	-	
Balance of county	1	14	2	1	3	1	-	-	-	-	-	-	1	6	5	-	1	-	
Norman	-	15	2	2	2	1	-	-	-	-	-	-	12	1	1	1	-	-	
Olmsted	1	50	4	14	21	33	-	3	1	-	9	7	5	89	12	15	15	2	
Rochester	1	43	2	12	16	23	-	2	-	-	6	6	4	81	7	14	9	1	
Balance of county	-	7	2	2	5	10	-	1	1	-	3	1	1	8	5	1	6	1	
Otter Tail	3	39	15	7	37	18	7	3	5	-	1	-	4	58	14	13	3	-	
Fergus Falls	1	13	7	-	12	3	5	1	1	-	-	2	22	4	4	3	-	-	
Balance of county	2	25	8	7	25	15	2	2	4	-	-	2	36	10	5	7	2	-	
Pennington	-	12	1	2	4	3	-	3	1	-	4	-	6	10	5	6	9	1	
Pine	-	14	3	1	10	10	-	2	3	-	3	1	2	15	6	2	3	2	
Pipestone	-	6	2	2	6	2	-	-	3	-	-	4	15	2	2	3	-	-	
Polk	3	38	6	2	17	13	-	2	2	-	4	1	7	35	4	8	2	-	
Pope	1	6	-	-	4	7	-	1	2	-	-	3	8	-	1	3	-	-	
Ramsey	22	274	42	52	145	159	8	45	22	-	31	32	108	436	45	88	59	19	8
Blaine, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Maplewood	1	16	5	2	8	7	1	3	-	-	3	34	2	5	5	-	-	-	
Mounds View	-	2	-	1	-	4	-	1	1	-	-	1	3	-	-	-	2	-	
New Brighton	-	5	2	3	3	3	-	1	1	-	2	-	3	16	2	4	3	-	
North St. Paul	-	5	-	2	4	3	-	-	1	-	1	1	6	1	1	1	-	-	
Roseville	3	24	6	6	9	15	-	4	2	-	2	9	39	1	3	1	-	-	
St. Paul	15	189	25	36	106	107	6	34	13	-	21	26	84	290	28	66	42	18	6
Shoreview	1	5	-	-	6	13	1	-	2	-	1	2	1	7	2	3	3	-	
White Bear Lake, part	-	10	3	-	6	13	1	-	2	-	1	2	2	19	4	4	2	-	
White Bear Lake, total	-	10	3	-	6	13	1	-	2	-	1	2	19	4	4	4	2	-	
Balance of county	2	18	1	2	9	5	-	2	1	-	4	1	4	22	5	2	1	1	
Red Lake	1	5	1	-	3	2	-	-	1	-	-	-	-	6	3	2	1	-	
Redwood	1	23	4	-	20	4	-	-	1	-	-	-	-	10	5	2	3	-	
Renville	-	18	4	2	16	7	2	1	1	-	-	-	26	7	7	7	-	-	
Rice	1	33	2	6	11	20	-	1	2	-	3	-	53	5	4	7	2	-	
Faribault	1	18	1	5	3	7	-	1	1	-	3	-	30	5	2	1	-	-	
Northfield, part	-	7	-	1	6	10	-	-	-	-	-	-	2	14	-	2	1	-	
Northfield, total	-	7	-	1	6	10	-	-	-	-	-	-	2	14	-	2	1	-	
Balance of county	-	8	1	-	2	3	-	-	1	-	-	-	9	-	-	5	2	-	
Rock	-	5	1	-	1	4	-	-	-	-	-	-	19	2	2	1	1	-	
Roseau	1	6	-	3	7	1	1	1	3	-	-	-	9	5	5	1	1	-	
St. Louis	6	163	19	36	73	90	5	20	13	-	11	4	37	219	32	54	37	5	-
Duluth	4	80	9	18	45	46	1	9	6	-	4	1	23	119	10	27	17	1	-
Hibbing	-	15	1	5	7	7	-	1	1	-	-	3	24	3	5	4	1	-	
Virginia	1	16	-	3	3	11	1	2	4	-	1	-	17	-	1	2	-	-	
Balance of county	1	52	9	10	18	26	3	8	2	-	6	3	10	59	19	21	14	3	-
Scott	1	25	4	3	11	7	-	1	3	-	3	2	8	26	11	12	12	4	1
Sherburne	1	18	5	4	13	5	-	2	2	-	3	4	29	7	3	6	1	-	
St. Cloud, part	1	9	2	2	10	2	-	2	2	-	3	4	16	6	3	5	1	-	
Balance of county	-	9	3	2	3	3	-	-	1	-	5	12	3	2	-	1	-	-	
Sibley	-	11	2	2	6	6	-	-	3	-	-	2	19	6	1	1	1	-	
Stearns	4	61	13	10	28	23	1	5	4	-	6	2	8	61	10	16	15	1	-
St. Cloud, part	-	13	3	4	6	4	-	-	4	-	4	1	2	18	4	4	8	-	
St. Cloud, total	1	26	6	6	18	8	-	2	-	-	4	1	3	33	6	4	10	-	
Balance of county	4	46	10	6	22	19	1	3	4	-	2	1	6	43	6	12	7	-	
Ste. Croix	-	22	5	6	7	11	1	1	2	-	3	-	3	25	7	5	1	1	
Owatonna	-	15	3	6	6	10	1	1	1	-	2	-	2	19	6	1	1	-	
Balance of county	-	7	2	-	1	1	-	-	1	-	1	-	1	6	1	4	-	-	
Stevens	-	6	2	1	7	4	-	1	-	-	1	-	2	14	2	-	1	-	
Swift	-	16	-	1	3	6	1	1	-	-	1	-	3	12	4	1	1	-	
Todd	-	20	6	-	8	7	-	1	1	-	3	-	14	27	7	3	4	1	
Traverse	-	9	-	1	3	2	-	1	1	-	1	-	2	5	3	-	1	-	
Wabasha	-	18	4	1	10														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syp- hilis (090- 097)	Residual of infect- ious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malign- ant neo- plas- ms of digestive organs and peri- ton- eum (160- 165)	Malign- ant neo- plas- ms of respira- to- ry and intra- tho- racic organs (170- 175)	Malign- ant neo- plas- ms of breast (174- 175)	Malign- ant neo- plas- ms of genital organs (188- 189)	Malign- ant neo- plas- ms of urinary organs (189- 190)	Leuke- mia (204- 208)	Other malign- ant neo- plas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- ten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Wadsworth	164	-	-	-	35	7	7	2	7	2	1	9	4	76	57	-	-	48	9	
Waseca	148	-	-	-	34	9	6	4	6	1	1	7	5	73	54	-	1	34	19	
Washington	642	-	-	5	184	44	54	11	16	15	8	36	16	217	159	3	4	109	43	
Cottage Grove	53	-	-	1	22	5	7	2	-	2	4	2	17	13	1	-	9	3		
Hastings, part	4	-	-	-	1	1	-	-	-	-	-	-	-	1	1	-	-	1	1	
Oakdale	56	-	-	-	18	3	6	1	1	-	-	7	1	19	14	-	-	9	5	
Stillwater	136	-	-	2	33	11	6	2	5	3	1	5	4	46	28	1	2	17	8	
White Bear Lake, part	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Woodbury	103	-	-	1	18	7	4	1	1	1	1	3	3	38	30	-	-	20	9	
Balance of county	289	-	-	1	92	17	31	5	9	9	4	17	5	96	73	1	1	53	18	
Watsonwan	135	-	-	1	28	10	4	2	3	2	2	5	4	76	56	1	2	46	7	
Wilkin	58	-	-	-	16	5	2	2	2	1	1	3	2	29	21	-	-	16	5	
Winona	404	-	-	6	95	34	19	7	7	3	9	16	3	179	141	1	2	85	53	
Balance of county	264	-	-	3	37	15	6	3	4	3	4	12	1	119	101	-	-	61	40	
Wright	140	-	-	5	94	22	19	10	13	3	4	23	10	199	147	-	2	100	45	
Yellow Medicine	165	1	-	3	39	9	9	1	5	-	1	14	4	79	49	1	-	40	8	
Mississippi	25,386	26	2	396	5,269	1,201	1,662	369	606	159	194	1,078	463	12,019	9,627	32	368	5,173	4,054	
Urban places	8,687	12	1	158	1,772	409	558	137	202	59	73	334	145	4,174	3,345	10	151	1,702	1,482	
Balance of area	16,699	14	1	238	3,497	792	1,104	232	404	100	121	744	318	7,845	6,282	22	217	3,471	2,572	
Metropolitan counties	5,990	7	-	111	1,398	316	468	101	147	41	49	276	77	2,599	2,137	10	80	1,206	841	
Urban places	3,577	5	-	75	816	186	274	55	97	26	28	150	47	1,563	1,284	6	56	696	526	
Balance of area	2,413	2	-	36	582	130	194	46	50	15	21	126	30	1,036	853	4	24	510	315	
Nonmetropolitan counties	19,396	19	2	285	3,871	885	1,194	268	459	118	145	802	386	9,420	7,490	22	288	3,967	3,213	
Urban places	5,110	7	1	83	956	223	284	82	105	33	45	184	98	2,611	2,061	4	95	1,006	956	
Balance of area	14,286	12	1	202	2,915	662	910	186	354	85	100	618	288	6,609	5,429	18	193	2,961	2,257	
Adams	399	-	-	3	66	14	17	8	5	5	4	13	10	220	161	-	8	100	53	
Natchez	290	-	-	1	45	12	12	6	4	2	3	6	8	167	123	-	5	78	40	
Balance of county	109	-	-	2	21	2	5	2	1	3	1	7	2	53	38	-	3	22	13	
Alcorn	353	-	-	11	84	21	25	5	7	4	5	17	5	143	106	-	-	46	60	
Corinth	186	-	-	3	38	12	8	1	4	1	2	10	4	84	62	-	-	28	34	
Balance of county	167	-	-	8	46	9	17	4	3	3	3	7	1	59	44	-	-	18	26	
Amite	158	-	-	4	35	8	11	1	6	3	-	6	9	70	54	-	-	34	20	
Attala	231	-	-	3	55	13	15	6	3	1	2	15	1	102	81	1	3	46	31	
Benton	71	-	-	2	20	5	5	1	4	-	1	4	-	29	23	-	-	8	15	
Bolivar	481	-	-	9	91	22	22	4	12	2	1	28	15	230	181	-	15	76	90	
Cleveland	166	-	-	2	34	11	8	1	4	1	1	8	2	72	56	-	-	3	22	
Balance of county	315	-	-	7	57	11	14	3	8	1	-	20	13	158	125	-	12	54	59	
Calhoun	174	-	-	1	25	4	9	3	2	2	-	5	3	94	71	-	-	24	47	
Carroll	90	-	-	1	18	4	7	1	2	1	1	2	-	54	47	-	-	35	12	
Chickasaw	185	-	-	1	36	9	11	2	7	-	2	5	1	97	87	-	1	75	11	
Choctaw	97	-	-	-	22	4	5	5	3	2	-	3	3	46	39	-	5	22	12	
Claiborne	119	-	-	2	25	15	4	2	1	-	1	2	2	59	49	-	5	31	13	
Clarke	192	-	-	3	32	4	11	4	3	3	-	1	9	4	102	93	-	1	26	66
Clay	205	-	1	1	42	9	9	5	7	2	-	10	7	7	97	77	1	1	39	36
Coahoma	366	3	-	3	71	19	23	3	9	1	4	12	8	209	160	1	14	89	56	
Clarksdale	276	1	-	2	44	7	18	3	6	-	2	8	6	152	118	1	9	63	45	
Balance of county	110	2	-	1	27	12	5	-	3	1	2	4	2	57	42	-	5	26	11	
Copiah	286	-	-	5	55	16	12	4	9	1	2	11	11	138	113	1	14	52	46	
Covington	156	-	-	1	32	5	9	2	5	-	1	10	4	89	71	-	5	35	31	
De Soto	419	1	-	4	115	27	36	9	9	3	8	23	3	164	126	1	-	94	31	
Forrest	687	-	-	11	153	24	43	14	21	10	8	33	12	307	238	1	2	92	143	
Hattiesburg, part	493	-	-	8	100	18	27	10	14	7	3	21	8	229	172	-	2	63	107	
Hattiesburg, total	500	-	-	8	101	18	27	11	14	7	3	21	8	234	177	-	3	64	110	
Balance of county	194	-	-	3	53	6	16	4	7	3	5	12	4	78	66	1	-	29	36	
Franklin	122	-	-	2	19	5	7	2	2	2	-	1	8	58	47	-	-	18	29	
George	157	-	-	1	32	9	7	-	8	1	4	3	4	81	67	1	1	46	19	
Greene	104	-	-	-	20	2	8	-	4	-	-	6	2	50	37	-	1	32	4	
Grenada	250	-	-	4	42	7	14	4	6	-	3	8	-	134	98	-	-	47	51	
Grenada	176	-	-	3	29	5	10	3	5	-	-	6	-	101	73	-	-	37	36	
Balance of county	74	-	-	1	13	2	4	1	1	-	3	2	-	33	25	-	-	10	15	
Hancock	295	-	-	3	86	16	33	6	7	3	4	15	2	126	111	-	-	79	30	
H																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E815, E825)	All other accidents (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Minnesota—Con.																			
Wadena	-	15	3	1	14	4	-	2	4	-	1	1	-	14	2	4	2	-	1
Waseca	-	15	3	1	1	6	-	1	1	-	1	2	-	17	5	3	16	4	2
Washington	35	14	9	22	23	1	7	8	-	14	2	18	71	23	9	16	4	-	
Cottage Grove	-	2	1	1	-	1	-	-	-	-	1	-	-	4	5	-	-	-	-
Hastings, part	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	
Oakdale	-	3	1	1	-	2	-	2	-	-	1	1	3	2	2	-	3	2	-
Stillwater	-	12	4	2	8	7	-	-	3	-	2	-	7	18	2	-	2	1	
White Bear Lake, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Woodbury	-	6	1	1	9	5	-	1	3	-	2	-	4	17	1	1	-	-	
Balance of county	-	12	7	4	5	8	1	4	2	-	8	1	4	29	13	7	11	1	
Watonwan	-	14	4	2	4	2	1	1	2	-	1	-	-	9	2	3	1	-	
Wilkin	-	7	-	1	2	-	-	-	-	-	-	2	4	2	1	-	-	-	
Winona	4	30	1	3	12	19	3	3	6	-	2	3	5	47	5	11	5	-	
Winona	1	14	1	2	9	13	1	3	5	-	2	1	3	33	2	6	5	-	
Balance of county	3	16	-	1	3	6	2	-	1	-	2	2	2	14	3	5	-	-	
Wright	1	41	2	8	18	13	1	3	6	-	2	2	11	65	13	13	12	1	
Yellow Medicine	-	28	1	1	4	4	-	3	2	-	-	5	12	6	1	-	-	-	
Mississippi	112	1,893	147	240	779	756	62	223	335	6	144	226	266	2,229	803	741	314	313	14
Urban places	40	647	63	79	319	246	26	81	97	2	46	65	52	853	183	219	99	131	6
Balance of area	72	1,246	84	161	460	510	36	142	238	4	98	161	214	1,376	620	522	215	182	8
Metropolitan counties	23	357	22	60	173	201	19	75	63	2	47	50	37	568	198	182	94	83	6
Urban places	9	219	14	37	115	116	12	45	33	2	27	31	17	375	65	100	48	60	5
Balance of area	14	138	8	23	58	85	7	30	30	-	20	19	20	193	113	82	46	23	1
Nonmetropolitan counties	89	1,536	125	180	606	555	43	148	272	4	97	176	229	1,661	605	559	220	230	8
Urban places	31	428	49	42	204	130	14	36	64	-	19	34	35	478	98	119	51	71	1
Balance of area	58	1,108	76	138	402	425	29	112	208	4	78	142	194	1,183	507	440	169	159	7
Adams	7	43	7	2	10	11	1	1	3	-	1	3	-	47	6	8	4	5	-
Natchez	5	31	6	2	6	9	1	-	3	-	1	1	-	36	3	4	3	2	-
Balance of county	2	12	.1	-	4	2	-	-	-	-	2	-	-	11	3	4	1	3	-
Alcorn	3	32	-	2	13	11	2	5	6	-	2	1	5	33	15	11	5	1	-
Corinth	3	18	-	1	10	5	1	4	3	-	1	1	-	19	7	2	3	1	-
Balance of county	-	14	-	1	3	6	1	1	3	-	2	-	4	14	8	9	2	-	-
Amite	1	11	2	2	3	4	-	3	3	-	3	1	5	21	5	5	4	3	-
Atala	2	12	2	5	9	8	-	1	5	-	3	1	5	7	6	-	2	3	-
Benton	1	4	-	1	2	2	-	-	1	-	-	-	-	7	6	-	5	8	2
Bolivar	3	35	7	4	21	11	1	3	3	-	3	4	6	42	13	14	5	2	1
Cleveland	-	12	4	-	12	5	1	1	1	-	2	1	-	14	7	4	2	5	1
Balance of county	3	23	3	4	9	6	-	2	2	-	1	3	6	28	6	10	3	3	-
Calhoun	1	20	-	2	6	3	1	1	-	-	2	1	-	18	8	5	1	5	-
Carroll	-	6	-	1	6	-	2	2	-	-	1	1	-	2	2	4	-	1	-
Chickasaw	-	7	-	3	9	8	-	1	3	-	-	2	4	13	3	3	1	3	-
Choctaw	-	7	-	-	2	3	-	3	-	-	-	3	7	5	-	1	2	-	
Clayborne	-	10	-	-	1	5	1	-	1	-	-	2	-	7	2	5	1	6	-
Clarke	-	9	-	-	6	6	-	1	1	-	1	2	1	12	6	10	3	2	-
Clay	-	19	1	-	5	6	1	1	5	-	1	4	3	20	4	7	1	1	-
Coahoma	6	34	3	6	6	10	2	1	11	-	4	6	6	1	24	6	14	-	7
Clarkdale	4	23	2	5	6	9	2	-	8	-	2	4	1	17	4	12	-	6	-
Balance of county	2	11	1	1	-	1	-	1	3	-	2	2	-	7	2	2	-	1	-
Copiah	-	21	-	4	9	5	-	1	-	-	5	3	-	25	10	11	4	4	-
Covington	1	15	-	2	4	2	-	1	3	-	1	1	-	7	4	4	2	1	-
De Soto	1	30	2	5	13	18	1	2	4	-	2	3	3	35	23	21	5	10	-
Forrest	5	44	15	5	21	21	2	8	11	-	3	4	5	55	13	18	7	7	-
Hattiesburg, part	4	35	14	4	16	10	2	3	9	-	4	4	5	55	13	18	7	7	-
Hattiesburg, total	4	35	14	4	16	10	2	3	9	-	4	4	5	55	13	18	7	7	-
Balance of county	1	9	1	1	5	11	-	5	2	-	2	1	1	17	6	3	3	-	-
Franklin	3	6	1	1	1	5	-	1	5	-	-	-	-	12	4	6	1	-	-
George	1	11	2	4	6	6	-	2	2	-	1	-	1	6	6	5	1	2	-
Greene	-	5	7	1	7	2	1	-	-	-	1	-	-	1	-	-	-	-	-
Grenada	-	35	1	-	10	5	-	2	6	-	1	3	2	19	11	8	2	1	-
Grenada	-	27	1	-	9	2	-	1	2	-	-	3	2	15	3	4	1	1	-
Balance of county	-	8	-	-	1	3	-	1	4	-	1	-	-	4	8	4	1	1	-
Hancock	2	10	-	3	7	3	1	3	2	-	2	3	2	23	13	8	5	6	-
Harrison	4	55	5	15	38	56	9	22	13	1	14	11	5	151	40	61	28	16	3
Biloxi	2	17	3	7	10	18	1	9	1	1	3	4	2	53	12	12	5	4	1
Gulfport	1	20	2	6	16	24	5	5	4	-	7	6	1	56	10	26	5	4	1
Balance of county	1	18	-	2	12	14	3	8	8	-	4	1	2	42	18	23	18	8	1
Hinds	8	164	9	28	75	54	6	24	26	1	17	21	13	226	61	41	30	50	3
Clinton	-	16	-	1	8	4	-	3	1	-	-	1	-	15	3	2	-	-	-
Jackson, part	2	129	8	18	61	43	5	18	22	1	13	17	12	192	41	39	25	47	3
Jackson, total	2	129	8	18	61	43	5	18	22	1	13	17	12	192	41	39	25	47	3
Balance of county	6	19	1	9	6	7	1	3	3	-	4	3	1	19	17	-	3	3	-
Holmes	-	18	-	3	5	5	-	2	5	-	1	6	52	16	8	9	5	6	1
Humphreys	-	8	-	2	6	-	-	3	-	-	2	1	15	5	7	1	1	-	-
Issaquena	-	1	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-
Itawamba	3	32	1	-	5	7	-	1	4	-	1	-							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 89 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residu-al of infec-tious and par-asitic dis-eases 1	Malignant neoplasms, includ-ing neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of res-piratory organs and perito-neum (150-159)	Malignant neoplasms of di-ges-tive organs and intra-tho-racic organs (160-165)	Malignant neoplasms of res-piratory and perito-neum (174-175)	Malignant neo-plasm of breast (174-175)	Malignant neoplasms of genita-l organs (179-187)	Malignant neoplasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Dia-betes mel-litus (250)	Major cardio- vascular diseases (390- 398)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ische-mic heart disease (410- 414)	Other heart diseases (415- 429)
Mississippi—Con.																				
Jasper	154	-	-	6	32	6	12	4	2	1	2	5	9	65	53	-	3	26	24	
Jefferson	87	-	-	-	10	2	4	-	3	-	1	-	3	47	40	-	1	12	27	
Jefferson Davis	137	-	1	3	28	8	10	2	2	-	1	5	1	59	48	1	-	21	26	
Jones	707	-	-	10	131	30	48	8	12	3	7	23	14	352	280	1	3	190	66	
Laurel	298	-	-	8	49	15	14	5	2	1	3	9	8	154	128	-	1	81	46	
Balance of county	409	-	-	2	82	15	34	3	10	2	4	14	6	198	152	1	2	109	40	
Kemper	98	1	-	1	19	4	5	4	-	1	-	5	2	47	39	-	9	23	7	
Lafayette	238	-	-	3	57	15	16	2	10	1	3	10	6	97	76	-	5	32	39	
Lamar	206	-	-	1	49	8	22	1	1	-	2	15	3	106	82	-	3	37	42	
Hattiesburg, part	7	-	-	-	1	-	-	1	-	-	-	-	5	5	-	1	1	3		
Balance of county	189	-	-	1	48	8	22	-	-	-	2	15	3	101	77	-	2	36	39	
Lauderdale	819	1	-	15	179	39	57	19	25	6	6	27	10	381	309	-	20	205	84	
Meridian	556	1	-	12	117	27	37	14	16	5	5	13	7	266	214	-	11	145	58	
Balance of county	263	-	-	3	62	12	20	5	9	1	1	14	3	115	95	-	9	60	26	
Lawrence	162	1	-	3	27	5	9	4	1	-	3	5	2	73	59	-	3	39	17	
Leake	252	-	-	5	40	8	11	1	7	-	-	13	9	135	119	-	2	36	81	
Lee	634	-	-	11	125	27	42	9	12	1	7	27	9	296	242	-	4	119	119	
Tupelo	304	-	-	4	47	7	18	5	3	1	4	9	3	150	120	-	4	56	58	
Balance of county	330	-	-	7	78	20	24	4	9	-	3	18	6	146	122	-	81	61		
Leflore	433	1	-	9	79	16	27	7	16	3	1	9	11	231	196	-	7	112	77	
Greenwood	279	1	-	7	53	12	19	6	7	2	1	6	5	150	129	-	4	71	54	
Balance of county	154	-	-	2	26	4	8	1	9	1	-	3	6	81	67	-	3	41	23	
Lincoln	344	-	-	4	69	15	22	6	10	-	2	14	11	175	154	1	22	58	73	
Brookhaven	182	-	-	4	31	9	11	1	4	-	2	4	8	89	71	-	27	48		
Balance of county	162	-	-	-	38	6	11	5	6	-	-	10	3	73	65	-	9	31	25	
Lowndes	439	-	-	8	93	24	33	6	5	2	2	21	5	212	181	1	6	111	63	
Columbus	254	-	-	3	53	8	19	3	4	2	2	15	4	131	110	1	5	61	43	
Balance of county	185	-	-	5	40	16	14	3	1	-	6	1	81	71	-	1	50	20		
Madison	408	-	-	6	87	19	27	7	5	3	6	20	10	179	133	-	6	47	80	
Canton	140	-	-	-	31	11	6	5	2	1	4	4	9	67	50	-	16	34		
Balance of county	268	-	-	6	56	8	21	2	5	2	2	16	1	112	83	6	31	46		
Marion	271	-	-	1	48	9	18	2	6	-	1	12	5	118	81	2	48	31		
Marshall	315	-	-	4	72	22	20	4	7	2	2	15	4	131	111	-	9	80	22	
Monroe	413	-	-	5	89	25	31	6	7	1	5	14	2	216	165	-	1	56	108	
Montgomery	182	-	-	2	29	7	9	1	5	-	3	4	2	107	86	-	1	78	7	
Neshoba	285	-	-	4	58	11	11	4	13	5	3	11	4	143	110	-	1	70	39	
Newton	227	-	-	3	61	10	26	2	7	2	3	11	7	108	82	2	3	43	34	
Noxubee	136	1	-	2	27	7	7	-	4	4	-	5	-	72	53	-	37	16		
Oktibbeha	253	1	-	3	65	13	12	8	6	2	2	22	7	105	77	1	5	40	31	
Starville	125	1	-	2	27	5	1	4	2	1	2	12	5	53	39	-	3	20	16	
Balance of county	128	-	-	1	38	8	11	4	4	1	-	10	2	52	38	1	2	20	15	
Panola	346	-	-	3	77	18	31	3	12	1	1	11	9	149	112	1	7	67	37	
Pearl River	350	-	-	11	76	21	24	4	5	1	1	20	6	154	132	1	-	108	23	
Picayune	139	-	-	7	27	5	8	1	4	1	1	7	3	54	47	-	34	13		
Balance of county	211	-	-	4	49	16	16	3	1	-	-	13	3	100	85	1	-	74	10	
Perry	87	-	-	2	16	4	7	-	1	1	-	3	3	40	34	-	28	5		
Pike	459	1	-	6	84	27	25	8	9	1	2	12	16	232	178	-	4	77	97	
McComb	222	-	-	3	35	10	10	2	6	-	2	5	9	115	80	-	3	37	40	
Balance of county	237	1	-	3	49	17	15	6	3	1	-	7	7	117	98	-	1	40	57	
Pontotoc	219	-	-	-	44	10	11	1	4	2	4	12	9	98	71	-	2	44	25	
Prentiss	244	-	-	2	48	10	12	6	7	1	-	12	2	103	84	-	3	28	53	
Quitman	124	-	-	3	24	5	7	-	5	1	3	3	-	55	40	-	3	29	11	
Rankin	597	1	-	12	116	21	40	14	10	3	2	26	15	249	201	3	7	62	129	
Jackson, part	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-		
Pearl	109	-	-	1	27	4	8	4	5	-	1	5	2	43	37	1	-	10	26	
Balance of county	487	1	-	11	89	17	32	10	5	3	1	21	13	205	163	2	7	51	103	
Scott	276	-	-	9	45	9	19	2	3	-	1	11	5	143	120	-	1	50	69	
Sharkey	85	-	-	-	12	4	4	2	-	1	1	-	4	38	29	-	3	10	16	
Simpson	294	1	-	1	60	12	20	3	11	3	3	8	5	140	107	-	1	63	43	
Smith	163	-	-	2	31	6	13	-	3	2	1	6	5	80	55	-	4	23	28	
Stone	128	-	-	2	21	5	6	1	3	1	-	5	1	71	61	-	4	47	14	
Sunflower	370	-	-	3	69	17	20	6	15	2	1	8	7	197	158	-	3	125	30	
Tallahatchie	153	-	-	1	36	4	15	2	2	1	3	9	4	60	52	-	4	22	26	
Tate	214	1	-	5	38	11	11	3	4	1	1	7	4	102	75	-	59	56	16	
Tippah	214	-	-	3	37	9	11	2	7	1	1	6	3	119	90	-	4	58	28	
Tishomingo	210	-	-	7	44	11	16	1	4	3	1	8	6	96	85	-	1	52	32	
Tunica	92	-	-	5	15	4	5	1	-	2	-	3	2	43	37	-	1	28	8	
Union	247	-	-	4																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-446)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the prenatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)			Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Mississippi—Con.																				
Jasper	-	10	-	2	1	4	-	2	2	-	-	-	1	11	9	8	1	3	-	
Jefferson	-	6	1	-	2	2	1	2	4	-	-	1	8	4	3	-	1	3	-	
Jefferson Davis	1	7	-	3	3	5	-	-	-	-	-	1	2	16	5	6	1	3	-	
Jones	-	60	5	7	32	27	3	5	5	-	3	7	4	65	20	19	3	7	-	
Laurel	-	23	2	1	16	7	-	-	2	-	1	2	1	28	6	12	-	4	-	
Balance of county	-	37	3	6	16	20	3	5	3	-	2	5	3	37	14	7	3	3	-	
Kemper	-	8	-	-	-	7	-	1	1	-	1	1	-	8	4	1	2	2	-	
Lafayette	-	19	1	1	4	10	-	2	3	1	4	1	1	29	5	8	5	2	-	
Lamar	-	18	1	5	7	5	-	-	2	-	2	3	-	14	4	2	7	1	-	
Hattiesburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	-	18	1	5	7	5	-	-	2	-	1	3	-	14	4	2	7	1	-	
Lauderdale	2	58	4	8	35	31	2	6	9	1	4	3	1	80	16	24	10	11	-	
Meridian	1	43	3	5	28	21	2	5	7	-	2	1	-	59	6	10	4	8	-	
Balance of county	1	15	1	3	7	10	-	1	2	1	2	2	1	21	10	14	6	3	-	
Lawrence	-	13	1	-	4	9	-	-	2	-	1	2	1	19	8	8	1	1	-	
Leake	-	14	-	2	9	5	-	-	5	-	1	3	3	19	11	5	1	1	-	
Lee	2	41	9	2	25	28	2	6	7	-	3	1	7	49	31	16	7	3	-	
Tupelo	2	19	8	1	17	14	1	4	3	-	1	1	4	25	16	7	4	3	-	
Balance of county	-	22	1	8	14	15	2	3	3	-	2	2	3	24	15	9	7	4	-	
Leflore	3	28	-	4	15	11	-	-	-	-	-	4	5	30	7	7	5	8	-	
Greenwood	2	17	-	2	12	5	2	3	3	-	2	2	3	16	2	5	3	5	-	
Balance of county	1	11	-	2	3	6	-	-	-	-	-	2	2	14	5	2	2	3	-	
Lincoln	-	18	1	2	13	8	-	1	3	-	1	2	-	39	7	3	4	4	-	
Brookhaven	-	12	-	1	3	6	-	-	2	-	-	-	-	20	-	1	1	3	-	
Balance of county	-	6	1	1	10	2	-	1	1	-	1	1	-	19	7	2	3	1	-	
Lowndes	4	23	1	3	4	14	2	3	9	-	2	5	8	38	20	6	4	5	1	
Columbus	2	17	-	2	4	7	-	1	2	-	1	3	5	27	5	4	1	3	-	
Balance of county	2	6	1	1	-	7	2	2	7	-	1	2	3	11	15	2	3	2	1	
Madison	8	36	-	2	10	13	-	2	8	-	5	6	1	40	18	12	5	6	-	
Canton	2	14	-	1	3	2	-	1	3	-	4	5	1	13	2	4	5	3	-	
Balance of county	6	22	-	1	7	11	-	1	5	-	3	4	1	27	16	8	5	3	-	
Marion	-	31	4	2	14	4	1	4	7	-	3	4	-	27	12	15	3	5	-	
Marshall	-	19	-	1	17	6	-	1	-	-	-	15	5	29	14	12	1	4	-	
Monroe	1	40	-	10	9	12	2	8	8	-	2	3	3	32	12	5	3	2	-	
Montgomery	1	18	-	2	5	2	-	3	2	-	1	1	-	13	5	8	2	-	-	
Neshoba	2	24	3	4	8	6	1	5	3	-	1	1	-	21	8	11	3	4	-	
Newton	2	16	7	1	5	7	-	5	1	-	2	1	-	13	4	6	1	3	-	
Noxubee	1	13	-	5	5	2	1	-	2	-	1	1	-	11	3	4	2	-	-	
Oktibbeha	6	17	-	5	4	6	2	1	2	-	1	1	-	39	6	6	1	2	-	
Starkeville	3	9	-	2	4	2	1	-	1	-	1	1	-	22	2	3	-	-	-	
Balance of county	3	8	-	3	-	4	1	1	1	-	1	1	-	17	4	3	1	2	-	
Panola	3	31	1	2	9	13	1	1	9	-	1	3	3	28	12	16	3	6	1	
Pearl River	-	17	1	4	15	8	-	2	3	-	2	1	2	35	15	13	4	3	-	
Picayune	-	6	-	1	8	4	-	1	1	-	2	1	1	18	4	7	1	2	-	
Balance of county	-	11	1	3	7	4	-	1	2	-	2	1	-	17	11	6	3	1	-	
Perry	-	4	2	-	2	6	-	1	2	-	-	1	-	6	6	1	1	-	-	
Pike	-	42	4	8	12	9	1	6	8	-	1	2	3	43	13	14	3	5	-	
McComb	-	27	4	4	9	2	-	3	4	-	1	1	2	27	5	4	2	1	-	
Balance of county	-	15	-	4	3	7	1	3	4	-	1	1	1	16	8	10	1	4	-	
Pontotoc	1	21	2	3	10	6	-	1	1	-	6	1	-	26	5	4	6	2	-	
Preniss	-	17	1	1	9	7	-	3	2	-	1	1	-	23	19	12	4	9	-	
Gulfton	-	14	-	4	2	2	-	1	1	-	1	1	-	13	8	8	7	3	-	
Rankin	4	39	3	2	12	24	1	12	10	-	4	5	11	59	30	18	17	1	-	
Jackson, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pearl	1	4	1	-	2	5	-	2	3	-	-	-	-	10	4	4	6	-	-	
Balance of county	3	35	2	2	10	19	1	10	7	-	4	5	11	49	26	14	11	1	-	
Scott	1	17	2	3	10	6	1	3	5	1	1	3	4	18	11	9	-	2	-	
Sharkey	1	7	-	1	4	4	-	3	-	-	1	1	-	9	6	2	1	1	-	
Simpson	2	27	3	1	5	11	-	5	7	-	-	5	2	25	12	10	3	2	-	
Smith	2	15	5	3	6	4	-	3	1	3	-	1	-	18	7	2	-	1	-	
Stone	1	7	-	2	2	6	-	3	-	-	1	1	-	8	5	6	1	-	-	
Sunflower	2	33	1	3	6	5	-	1	6	-	2	9	4	27	11	12	1	10	-	
Tallahatchie	-	8	-	3	6	4	1	1	2	-	2	2	3	16	3	6	1	1	-	
Tate	1	22	1	3	8	4	1	1	5	-	3	1	1	26	4	5	3	1	-	
Tippah	-	25	2	2	6	5	-	1	1	-	4	1	1	10	5	8	1	-	-	
Tishomingo	-	10	1	-	8	8	1	3	6	-	-	-	-	14	7	6	3	1	-	
Tunica	-	4	1	1	6	2	-	1	1	-	1	1	-	6	2	4	-	1	-	
Union	-	23	1	1	7	6	1	1	6	-	2	2	1	21	8	5	4	3	-	
Walthall	-	9	-	1	2	3	-	3	4	-	-	1	1	11	3	4	3	1	-	
Warren	2	53	2	7	13	13	-	6	4	-	-	1	2	39	6	8	5	10	1	
Vicksburg	1	38	1	6	7	6	-	5	2	-	-	1	1	23	4	4	4	6	-	
Balance of county	1	15	1	1	6	7	-	1	2	-	-	1	1	16	2	4	1	4	-	
Washington	3	50	2	7	31	11	1	3	6	-	2	6	8	39	16	18	13	17	-	
Greenville	2	37	2	3	29	9	1	3	7	-	1	4	7	27	8	10	10	13	-	
Balance of county	1	13	-	4	2	2	-	1	1	-	1	2	1	12	8	8	3	4	-	
Wayne	-	9	4	4	4	4	-	2	3	-	-	2	2	19	6	11	1	2	-	
Webster	-	12	-	2	4	5	1	-	1	-										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 91 of 186)

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Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs (150- 159)	Malignant neoplasms of respi- ratory and perito- neum (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genit- al organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Dia- betes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Missouri	50,426	21	3	816	11,623	2,578	3,521	1,004	1,257	462	435	2,366	1,077	22,378	17,704	129	495	12,702	4,378	
Urban places	23,089	9	1	508	5,297	1,189	1,645	449	578	202	189	1,045	518	9,818	7,765	64	281	5,583	1,837	
Balance of area	27,337	12	2	308	6,326	1,389	1,676	555	679	260	246	1,321	559	12,560	9,839	65	214	7,119	2,541	
Metropolitan counties	30,445	14	1	591	7,217	1,621	2,181	637	804	288	252	1,434	692	13,024	10,383	94	371	7,634	2,284	
Urban places	20,165	9	-	468	4,653	1,057	1,430	405	512	178	158	913	457	8,493	6,769	59	264	4,917	1,529	
Balance of area	10,280	5	-	123	2,564	564	751	232	292	110	94	521	235	4,531	3,614	35	107	2,717	755	
Nonmetropolitan counties	19,981	7	2	225	4,406	957	1,340	367	453	174	183	932	385	9,354	7,321	35	124	5,088	2,094	
Urban places	2,924	-	-	40	644	132	216	44	66	24	31	132	61	1,325	996	5	17	666	308	
Balance of area	17,057	7	2	185	3,762	825	1,125	323	387	150	152	800	324	8,029	6,325	30	107	4,402	1,786	
Adair	204	-	-	5	48	12	17	2	7	1	2	7	3	79	62	1	1	39	21	
Kirkville	143	-	-	5	34	9	10	2	5	1	1	6	2	57	44	1	1	29	13	
Balance of county	61	-	-	-	14	3	7	-	2	-	1	1	1	22	18	-	-	10	8	
Andrew	149	-	-	2	34	8	3	3	6	3	1	10	4	69	57	2	2	29	25	
Atchison	99	-	1	-	22	13	-	3	2	-	-	4	2	48	32	-	-	25	7	
Audrain	298	-	-	5	68	10	21	7	8	3	5	14	7	120	99	-	1	73	25	
Mexico	179	-	-	3	40	6	10	6	5	3	3	7	5	68	56	-	1	41	14	
Balance of county	119	-	-	2	28	4	11	1	3	-	2	7	2	52	43	-	-	32	11	
Berry	342	-	-	1	82	11	31	8	10	2	4	16	8	157	121	1	-	96	24	
Barton	163	-	-	-	20	2	7	3	1	2	1	4	2	92	78	1	1	62	14	
Bates	222	-	-	4	42	11	14	2	4	1	2	8	7	102	78	2	-	51	25	
Benton	183	-	-	4	42	7	17	2	3	3	-	10	4	94	84	-	-	67	17	
Bollinger	133	1	-	3	28	2	9	5	2	1	3	6	1	71	47	-	3	30	14	
Boone	631	1	-	12	138	23	40	12	16	7	4	36	17	235	172	3	7	111	51	
Columbia	431	1	-	9	90	18	28	10	8	3	2	21	13	144	107	3	2	68	34	
Balance of county	200	-	-	3	48	5	12	2	8	4	2	15	4	91	65	-	5	43	17	
Buchanan	967	-	-	10	219	44	66	16	28	9	12	44	20	422	328	7	3	239	79	
St. Joseph	883	-	-	9	200	42	57	15	25	9	11	41	17	383	295	7	2	218	68	
Balance of county	84	-	-	1	19	2	9	1	3	-	1	3	3	39	33	-	1	21	11	
Butler	435	-	-	7	97	17	37	7	5	-	4	27	14	184	148	-	1	91	56	
Poplar Bluff	241	-	-	4	50	12	16	2	3	-	3	14	7	99	77	-	1	47	29	
Balance of county	194	-	-	3	47	5	21	5	2	-	1	13	7	85	71	-	-	44	27	
Caldwell	102	-	-	1	19	3	7	-	-	1	1	7	2	54	46	-	1	21	24	
Callaway	278	-	-	3	68	15	19	6	5	1	4	18	4	127	94	-	-	68	26	
Fulton	147	-	-	2	32	8	9	2	3	1	1	8	1	73	51	-	-	34	17	
Jefferson City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	131	-	-	1	36	7	10	4	2	-	3	10	3	54	43	-	-	34	9	
Camden	259	-	-	2	77	20	18	7	9	4	-	19	2	123	94	1	4	62	27	
Cape Girardeau	602	-	-	9	126	22	40	12	14	3	7	28	10	314	249	1	3	165	80	
Cape Girardeau	372	-	-	4	78	14	28	6	8	1	5	16	4	189	146	1	2	96	47	
Balance of county	230	-	-	5	48	8	12	6	6	2	2	12	6	125	103	-	1	69	33	
Carroll	166	-	-	-	35	4	8	5	2	1	1	4	11	3	87	73	-	-	42	31
Carter	77	-	-	2	20	5	6	1	2	1	1	4	2	29	19	-	8	11	11	
Cass	460	-	-	8	102	18	40	11	6	4	5	18	5	193	156	-	2	109	45	
Bolton	87	-	-	4	25	7	6	1	3	2	2	4	1	28	24	-	1	16	7	
Lee's Summit, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	
Balance of county	372	-	-	4	77	11	34	10	3	2	3	14	4	164	131	-	1	92	38	
Cedar	179	-	-	2	34	6	8	3	4	2	1	10	1	98	72	-	-	39	33	
Chariton	127	-	-	-	29	4	9	4	4	1	-	7	5	56	47	-	-	35	12	
Christian	256	-	-	2	51	8	18	3	5	2	2	13	6	112	86	2	-	60	24	
Clark	88	-	-	1	17	4	2	1	1	2	1	6	3	36	24	-	1	18	5	
Clay	1,085	-	18	233	46	77	22	26	11	10	41	23	472	378	2	11	251	114		
Excelsior Springs, part	108	-	2	18	3	5	2	1	1	1	1	5	1	56	39	-	-	18	21	
Excelsior Springs, total	109	-	2	18	3	5	2	1	1	1	1	5	1	57	39	-	-	18	21	
Gladstone	194	-	3	42	11	8	7	2	2	2	2	10	2	83	69	-	1	58	10	
Independence, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kansas City, part	398	-	7	83	15	35	3	9	5	3	13	10	156	124	-	1	84	39		
Liberty	128	-	3	24	6	6	4	2	1	1	4	5	5	61	51	1	4	31	15	
Balance of county	257	-	3	66	11	23	6	12	2	2	3	9	5	116	95	1	5	60	29	
Clinton	197	-	2	42	10	14	2	5	1	1	3	7	3	90	68	-	-	38	30	
Cole	550	-	5	124	28	35	7	16	11	6	21	13	256	191	1	4	134	52		
Jefferson City, part	421	-	4	94	18	29	6	12	9	6	14	9	203	150	1	3	106	40		
Jefferson City, total	421	-	4	94	18	29	6	12	9	6	14	9	203	150	1	3	106	40		
Balance of county	129	-	1	30	10	6	1	4	2	-	7	4	53	41	-	1	28	12		
Cooper	159	-	1	38	10	8	6	6	1	-	7	3	61	44	-	-	32	12		
Crawford	213	1	-	52	11	17	3	5	2	-	3	13	4	101	86	-	1	70	15	
Dade	141	-	2	37	7	12	4	5	1	1	3	6	2	64	51	-	1	24	26	
Dallas	172	-	1	43	12	12	4	5	1	1	3	6	4	57	41	-	2	32	7	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401-408)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (480-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (560-569)	Complications of pregnancy, childbirth, and the puerperium (560-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Missouri	207	3,460	417	590	1,845	2,189	139	418	525	5	267	330	547	4,914	1,068	1,097	665	454	45
Urban places	99	1,497	182	275	805	1,014	70	243	235	3	124	181	215	2,507	369	500	300	344	28
Balance of area	108	1,963	235	315	1,040	1,175	69	175	290	2	143	149	332	2,407	699	597	365	110	17
Metropolitan counties	132	1,930	211	368	1,055	1,340	80	290	297	4	175	224	275	3,101	572	650	429	378	36
Urban places	88	1,249	142	245	679	889	58	223	205	3	106	162	175	2,188	324	448	265	333	26
Balance of area	44	681	69	123	376	451	22	67	92	1	69	62	100	913	248	202	164	45	10
Nonmetropolitan counties	75	1,530	206	222	790	849	59	128	228	1	92	106	272	1,813	496	447	236	76	9
Urban places	11	248	40	30	126	125	12	20	30	-	18	19	40	319	45	52	35	11	2
Balance of area	64	1,282	166	192	664	724	47	108	198	1	74	87	232	1,494	451	395	201	65	7
Adair	1	10	1	5	13	6	2	2	2	-	-	2	2	27	6	4	2	-	1
Kirkville	-	9	1	3	8	4	2	2	1	-	-	1	2	19	3	1	1	-	1
Balance of county	1	1	-	2	5	2	-	-	1	-	-	1	-	8	3	3	-	-	-
Andrew	2	9	-	1	6	8	1	1	-	-	-	-	2	16	4	2	-	-	-
Atchison	1	10	1	4	5	6	2	1	-	-	-	-	-	9	-	3	-	-	-
Audrain	2	15	3	1	14	24	-	1	4	-	-	-	2	8	33	3	5	4	-
Mexico	2	10	-	-	7	16	-	-	1	-	-	2	7	25	1	2	2	-	-
Balance of county	-	5	3	1	7	8	-	1	3	-	-	-	1	8	2	3	2	-	-
Berry	-	31	1	4	11	17	1	5	3	-	2	1	2	30	10	11	1	-	-
Barton	-	11	2	1	10	4	-	-	3	-	2	1	1	15	6	6	6	1	-
Bates	-	19	3	2	7	9	-	-	2	-	3	4	5	20	4	6	6	1	-
Benton	1	8	-	1	2	8	-	1	3	-	-	-	2	13	4	3	2	-	-
Bollinger	2	19	2	1	2	8	2	-	1	-	1	1	2	8	1	1	1	1	-
Boone	4	39	8	12	23	24	2	5	7	-	10	9	5	84	17	17	18	4	3
Columbia	2	24	4	7	20	14	2	3	4	-	7	6	5	68	11	14	13	4	3
Balance of county	2	15	4	5	3	10	-	2	3	-	3	3	-	16	6	3	5	-	-
Buchanan	1	68	14	11	20	58	3	6	10	-	6	6	20	118	19	15	13	-	2
St. Joseph	1	63	14	10	19	53	2	5	10	-	6	6	18	113	15	12	13	-	-
Balance of county	-	5	-	1	1	5	1	1	-	-	-	2	5	4	3	-	-	-	-
Butler	2	30	1	3	18	17	1	3	9	-	-	5	4	40	18	11	5	2	-
Poplar Bluff	1	18	1	2	10	10	1	3	5	-	-	4	1	31	5	7	3	1	-
Balance of county	1	12	-	1	8	7	-	-	4	-	-	1	3	9	13	4	2	1	-
Caldwell	-	7	-	1	1	3	-	1	2	-	-	-	1	12	1	5	-	-	-
Callaway	1	27	1	4	15	10	-	1	-	-	5	-	3	23	8	6	2	3	-
Fulton	1	19	-	2	11	6	-	1	-	-	4	-	2	8	2	3	-	2	-
Jefferson City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	8	1	2	4	4	-	-	-	-	-	1	1	15	6	3	2	1	-
Camden	1	24	1	3	4	11	1	1	-	-	-	1	2	16	6	9	4	-	-
Cape Girardeau	-	39	17	9	21	19	3	2	2	-	3	3	10	56	12	4	8	-	-
Cape Girardeau	-	23	16	4	17	13	2	2	-	-	3	3	10	36	3	2	6	-	-
Balance of county	-	16	1	5	4	6	1	-	2	-	-	-	-	20	9	2	2	-	-
Carroll	-	10	-	4	8	1	-	3	4	-	-	-	-	7	1	7	3	-	-
Carter	-	10	-	-	2	2	2	2	1	-	-	-	-	5	7	2	2	1	-
Cass	2	33	-	2	22	33	1	2	9	-	2	2	9	33	13	12	9	4	1
Bolton	1	3	-	-	4	10	-	1	1	-	1	-	-	4	5	-	1	1	-
Lee's Summit, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	1	30	-	2	18	23	1	1	8	-	1	2	9	29	8	12	8	3	-
Cedar	1	21	3	1	11	6	1	-	3	-	-	6	-	12	1	3	-	-	-
Chariton	-	6	2	1	9	3	-	1	2	-	1	-	2	11	2	6	-	-	-
Christian	-	23	1	2	9	15	2	2	2	-	2	1	3	27	12	3	6	1	-
Clark	-	11	-	1	4	4	-	1	-	-	-	2	3	13	1	6	-	-	-
Clay	5	64	2	23	33	51	-	11	7	-	9	9	6	132	33	24	16	7	1
Excelsior Springs, part	1	11	1	4	3	6	-	1	-	-	-	-	-	12	3	5	1	-	-
Excelsior Springs, total	1	12	1	4	3	6	-	1	-	-	-	-	-	12	3	5	1	-	-
Gladstone	1	10	-	3	6	11	-	3	3	-	2	1	-	26	4	2	3	3	-
Independence, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas City, part	2	21	-	9	16	16	-	5	2	-	6	4	3	53	14	10	10	2	-
Liberty	-	6	1	3	4	5	-	-	-	-	1	2	3	14	6	2	1	-	-
Balance of county	1	16	-	4	4	13	-	2	2	-	-	2	3	27	6	5	1	2	-
Clinton	-	17	2	3	10	6	1	2	-	-	1	1	1	23	4	4	7	-	-
Cole	2	51	4	8	15	13	2	4	4	1	1	6	8	57	17	12	9	1	-
Jefferson City, part	2	41	3	7	12	12	2	4	3	-	-	3	5	44	9	10	6	1	-
Jefferson City, total	2	41	3	7	12	12	2	4	3	-	-	3	5	44	9	10	6	1	-
Balance of county	-	10	1	1	3	1	-	2	1	1	1	3	3	13	8	2	3	-	-
Cooper	-	16	-	1	8	6	1	1	3	-	1	-	2	20	2	4	4	3	-
Crawford	-	11	2	2	9	7	1	3	2	-	-	1	7	15	4	2	4	4	-
Dade	-	10	2	1	3	5	-	1	1	-	-	-	10	11	3	1	1	-	-
Dallas	-	13	2	1	7	7	1	1	2	-	4	2	7	23	6	3	3	1	-
Davies	1	15	-	1	-	6	-	-	-	-	-	1	1	11	-	1	2	-	-
De Kalb	-	8	-	-	8	3	-	-	-	-	-	-	3	19	1	-	1	1	-
Dent	-	10	2	5	6	6	1	1	2	-	1	1	1	10	7	3	3	1	-
Douglas	-	8	-	-	6	5	-	-	-	-	-	1	1	28	3	6	2	1	-
Dunklin	3	34	1	5	12	27	-	3	3	-	2	4	7	45	8	13	1	2	-
Kernett	-	17	1	2	5	10	-	1	-	-	-	1	2	11	2	4	4	-	-
Balance of county	3	17	-	3	7	17	-	2	3	-	2	3	5	34	6	9	1	2	-
Franklin	2	35	3	8	24	25	-	3	6	-	4	5	22	61	29	18	10	1	2
Gasconade																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 93 of 186)

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Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, includ-ing neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and peri-ton-um (150-159)	Malignant neoplasms of res-piratory and intra-tho-racic organs (160-165)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasm of genit-al organs (179-187)	Malignant neo-plasm of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio-vascu-lar diseases (390-448)	Diseases of heart (390-398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Missouri—Con.																				
Harrison	155	-	-	2	40	10	13	2	5	1	1	8	3	68	54	-	-	49	5	
Henry	287	1	-	2	52	18	15	2	4	3	1	9	3	157	120	1	-	95	24	
Hickory	110	-	-	1	14	7	6	-	-	-	-	1	5	59	44	-	-	35	9	
Holt	79	-	-	-	12	4	1	-	3	-	-	4	-	36	27	-	4	15	8	
Howard	137	-	-	2	32	14	6	4	1	2	-	5	1	54	34	-	-	25	9	
Howell	398	-	-	2	91	19	33	6	8	6	5	14	6	194	155	-	-	123	32	
Iron	154	-	-	2	28	5	11	2	2	2	1	5	3	72	53	-	2	37	14	
Jackson	6,244	-	1	192	1,432	327	455	128	147	54	50	271	139	2,469	1,945	14	75	1,334	522	
Blue Springs	190	-	-	3	48	13	14	5	6	1	2	7	3	71	51	-	2	31	18	
Grandview	158	-	-	4	36	8	12	4	2	1	-	9	1	50	43	-	3	33	7	
Independence, part	1,036	-	-	18	249	46	79	28	29	7	11	49	21	469	387	5	25	248	109	
Independence, total	1,036	-	-	18	249	46	79	28	29	7	11	49	21	469	387	5	25	248	109	
Kansas City, part	3,982	-	1	140	912	218	285	78	92	40	34	165	93	1,542	1,200	7	43	843	307	
Kansas City, total	4,526	-	1	149	1,031	239	331	83	107	46	39	186	106	1,749	1,364	7	45	952	360	
Lee's Summit, part	354	-	-	15	58	8	17	10	3	3	1	16	8	159	115	1	-	82	32	
Lee's Summit, total	355	-	-	15	58	8	17	10	3	3	1	16	6	160	116	1	-	83	32	
Raytown	283	-	-	8	70	15	31	3	9	1	-	11	8	97	74	1	-	54	19	
Balance of county	241	-	-	4	59	19	17	-	6	1	2	14	7	101	75	-	2	43	30	
Jasper	958	1	-	10	235	51	78	20	20	6	15	45	21	442	348	2	3	256	87	
Carthage	153	1	-	-	33	10	10	2	3	1	1	6	4	80	64	1	-	55	8	
Joplin, part	448	-	-	7	104	23	38	9	7	2	5	20	10	200	156	-	1	109	46	
Joplin, total	500	-	-	7	116	24	47	10	7	2	5	21	10	221	173	-	1	123	49	
Balance of county	357	-	-	3	98	18	30	9	10	3	9	19	7	152	128	1	2	92	33	
Jefferson	1,059	1	-	3	289	58	107	24	24	13	7	56	21	466	379	3	8	300	68	
Arnold	106	-	-	-	34	6	11	2	3	2	2	8	-	47	36	-	-	31	5	
Balance of county	963	1	-	3	255	52	96	22	21	11	5	48	21	419	343	3	8	269	63	
Johnson	273	-	-	3	60	14	18	12	5	1	1	9	6	136	111	-	1	91	19	
Warrensburg	124	-	-	-	25	6	8	4	1	1	-	5	4	70	59	-	-	51	8	
Balance of county	149	-	-	3	35	8	10	8	4	-	1	4	2	66	52	-	1	40	11	
Knox	67	-	-	3	8	2	2	2	2	-	-	2	2	39	34	-	1	21	12	
Laclede	281	-	-	4	72	18	20	5	11	1	1	16	6	132	115	-	-	75	40	
Lafayette	380	-	-	2	77	17	21	7	9	3	1	19	7	168	154	1	2	109	42	
Lawrence	378	1	1	3	90	14	32	3	8	5	5	23	5	178	142	-	1	104	37	
Lewis	139	-	-	4	34	9	9	3	2	1	1	9	7	63	51	1	-	36	14	
Lincoln	259	-	-	2	57	7	19	8	7	2	2	14	2	108	87	1	2	56	28	
Linn	215	-	-	3	55	6	16	8	7	2	2	14	7	102	78	2	-	57	19	
Livingston	206	1	-	-	43	10	13	10	3	-	2	5	3	96	78	1	2	59	16	
McDonald	164	-	-	2	37	14	13	2	5	-	-	3	2	83	66	-	-	45	21	
Macon	202	-	-	-	49	10	15	6	6	2	1	9	1	97	82	-	7	46	29	
Madison	145	-	-	3	34	7	14	1	1	4	1	6	4	68	58	-	3	39	16	
Maries	102	-	-	1	23	6	7	-	2	-	2	6	2	42	32	-	1	21	10	
Marion	345	-	-	2	84	19	24	3	8	1	6	23	4	167	125	2	1	68	54	
Hannibal, part	233	-	-	1	62	18	21	2	7	-	3	11	-	105	74	1	-	48	25	
Hannibal, total	235	-	-	1	62	18	21	2	7	-	3	11	-	106	75	1	-	49	25	
Balance of county	112	-	-	1	22	1	3	1	1	1	3	12	4	62	51	1	1	20	29	
Mercer	53	-	-	-	12	4	1	2	2	-	-	3	-	28	18	-	-	14	4	
Miller	195	-	-	1	42	11	17	1	2	1	1	9	2	100	73	-	1	53	19	
Mississippi	199	-	-	3	38	10	12	5	4	1	1	2	4	6	95	78	1	1	52	24
Moniteau	122	-	-	-	25	4	8	5	1	1	1	5	3	69	56	-	2	39	15	
Montroe	104	-	-	1	28	7	8	1	3	2	1	6	3	46	36	1	1	24	10	
Montgomery	154	-	-	1	33	3	14	3	2	-	1	10	1	80	56	-	-	44	12	
Morgan	211	-	-	-	44	10	15	4	6	1	1	7	2	110	78	1	-	67	10	
New Madrid	250	-	-	2	50	5	19	6	5	5	5	-	10	5	121	109	-	3	78	28
Sikeston, part	5	-	-	-	2	-	1	1	-	-	-	-	-	1	1	-	-	1	-	
Balance of county	245	-	-	2	48	5	18	5	5	5	-	10	5	120	108	-	3	77	28	
Newton	399	1	-	5	84	16	33	8	7	4	1	15	1	172	133	2	-	89	48	
Joplin, part	52	-	-	-	12	1	9	1	-	-	-	1	1	21	17	-	-	14	3	
Balance of county	347	1	-	5	72	15	24	7	7	4	1	14	1	151	116	2	-	69	45	
Nodaway	210	-	-	2	45	16	8	7	8	1	2	3	4	107	82	-	1	51	30	
Oregon	112	-	-	2	21	4	6	4	3	-	-	4	3	58	47	-	-	32	15	
Osage	112	-	-	2	25	8	4	1	2	1	4	5	2	51	39	1	1	28	9	
Ozark	114	-	-	5	32	9	10	1	4	2	2	6	3	47	37	1	1	26	9	
Pemiscot	288	-	-	1	54	15	18	6	4	5	1	5	4	133	107	-	1	74	32	
Perry	190	-	-	1	33	10	6	1	1	1	3	11	3	102	76	1	3	61	11	
Pettis	388	-	-	4	91	19	32	4	8	4	3	21	6	155	109	-	1	64	44	
Sedalia	270	-	-	4	66	14	24	2	5	3	2	16	5	101	71	-	1	42	28	
Balance of county	118	-	-	-	25	5	6	2	3	1	1	5	1	54	38	-	-	22	16	
Helps	368	-	-	6	73	14	24	7	9	2	-	17	9	173	133	2	4	97	30	
Rolla	126	-	-	2	26	3	13	2	2	-										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 94 of 186)

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E900-E907, E926-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Missouri—Con.																			
Harrison	-	12	1	1	7	7	2	-	2	-	-	1	1	14	2	6	-	-	
Henry	-	30	2	5	5	12	2	1	3	-	1	-	2	26	6	7	6	1	
Hickory	1	6	4	4	6	5	1	-	-	-	-	-	1	7	5	4	2	-	
Holt	-	7	-	2	6	5	1	-	-	-	2	-	1	16	-	1	-	-	
Howard	-	12	5	3	7	4	-	1	1	-	1	1	2	19	7	1	4	-	
Howell	2	31	1	5	7	17	2	8	1	-	3	3	-	40	8	9	5	2	
Iron	1	15	2	1	11	12	-	1	1	-	-	-	-	12	9	3	-	-	
Jackson	31	382	52	79	188	291	20	65	63	-	32	47	74	728	109	141	81	139	
Blue Springs	1	12	3	4	8	9	-	3	2	-	1	3	-	2	7	4	5	2	
Grandview	-	5	-	2	9	14	1	3	2	-	1	-	3	-	21	4	3	-	
Independence, part	8	54	9	11	26	58	3	7	7	-	3	9	14	101	12	15	13	5	
Independence, total	8	54	9	11	26	58	3	7	7	-	3	9	14	101	12	15	13	6	
Kansas City, part	20	242	33	47	107	153	14	49	45	-	24	32	54	482	67	90	43	127	
Kansas City, total	22	268	34	61	129	181	14	58	49	1	33	36	58	551	83	103	54	132	
Lee's Summit, part	1	34	2	7	24	18	1	3	-	-	1	2	-	41	9	9	6	1	
Lee's Summit, total	1	34	2	7	24	18	1	1	3	-	1	2	-	41	9	9	6	1	
Raytown	1	18	1	3	8	23	-	1	2	-	-	1	4	44	5	9	3	-	
Balance of county	-	17	4	5	6	16	1	1	2	-	2	-	-	17	5	11	7	1	
Jasper	1	72	12	9	32	46	1	6	4	-	6	2	4	79	27	26	12	2	
Carthage	-	10	1	5	7	6	-	1	-	-	2	1	1	11	3	3	-	-	
Joplin, part	1	33	7	3	17	22	1	5	1	-	1	-	3	41	14	12	6	2	
Joplin, total	1	37	7	3	19	24	2	6	3	-	1	-	3	49	15	14	6	2	
Balance of county	-	29	4	1	8	18	-	1	2	-	3	1	-	27	10	11	6	-	
Jefferson	5	70	8	4	50	41	1	6	9	-	6	8	6	74	25	28	29	4	
Arnold	-	11	-	-	6	1	1	-	-	-	1	-	8	2	1	2	1	-	
Balance of county	5	59	8	4	44	40	-	5	8	-	6	7	6	66	23	27	27	3	
Johnson	-	17	6	2	6	11	-	1	5	-	2	1	1	15	13	1	11	-	
Warrensburg	-	6	5	1	2	4	-	5	-	-	2	1	1	8	1	1	-	-	
Balance of county	-	11	1	2	4	7	-	1	-	-	-	-	-	7	12	-	11	1	
Knox	-	5	-	-	3	1	-	1	-	-	-	-	3	4	-	3	-	-	
Laclede	1	11	3	2	8	10	1	1	1	-	-	6	1	15	11	6	4	3	
Lafayette	2	26	1	5	18	20	-	3	8	-	-	5	28	13	9	2	-	-	
Lawrence	1	27	3	5	16	10	2	1	4	-	-	1	2	34	11	13	4	2	
Lewis	2	6	3	1	7	6	-	-	4	-	-	-	-	8	4	1	1	2	
Lincoln	-	13	1	7	13	11	-	3	6	-	3	1	6	20	12	9	4	2	
Linn	1	21	2	-	3	13	-	3	3	-	-	1	1	18	1	5	1	-	
Livingston	1	12	2	3	6	12	1	2	4	-	-	1	1	25	1	4	2	-	
McDonald	-	14	3	-	8	5	-	1	2	-	1	2	1	9	5	4	2	-	
Macon	-	12	2	1	10	6	-	1	3	-	-	2	-	20	4	4	1	-	
Madison	1	7	-	2	5	11	1	-	-	-	2	-	-	13	2	1	1	-	
Maries	1	8	1	1	2	7	1	1	2	-	2	5	5	4	3	1	1	-	
Marion	2	28	6	6	15	16	2	-	7	-	4	1	1	28	7	5	2	-	
Hannibal, part	2	18	6	5	11	12	2	-	6	-	1	1	1	21	5	4	2	-	
Hannibal, total	2	18	6	5	11	12	2	-	6	-	1	1	1	22	5	4	2	-	
Balance of county	-	10	-	1	4	4	-	1	-	-	4	-	-	7	2	1	-	-	
Mercer	1	6	1	2	1	5	-	-	1	-	-	1	-	4	1	-	-	-	
Miller	2	17	1	7	4	12	-	4	1	-	1	1	2	19	4	4	3	2	
Mississippi	1	14	-	2	4	7	-	2	2	-	1	-	2	9	2	2	2	-	
Moniteau	2	9	1	1	1	5	-	-	2	-	-	2	-	5	2	2	4	-	
Monroe	-	7	2	1	8	2	-	-	-	-	-	1	2	5	2	2	4	-	
Montgomery	1	13	4	6	8	9	1	1	2	-	-	-	-	11	3	4	-	-	
Morgan	-	25	4	3	6	7	1	1	4	2	-	1	-	22	5	5	2	1	
New Madrid	1	11	-	-	7	10	2	6	3	-	-	-	-	4	29	3	5	1	
Sikeston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Balance of county	1	11	-	-	7	10	2	6	2	-	-	-	-	4	28	3	5	2	
Newton	4	31	2	2	13	20	2	3	7	-	3	-	9	41	22	8	7	1	
Joplin, part	-	4	-	2	2	2	1	1	2	-	-	-	-	8	1	2	-	-	
Balance of county	4	27	2	2	11	18	1	2	5	-	3	-	9	33	21	6	7	1	
Nodaway	1	17	5	2	16	6	-	1	2	-	-	-	1	17	4	2	2	1	
Oregon	1	6	2	2	5	5	-	-	-	-	1	-	1	8	3	5	-	-	
Ozage	-	9	1	2	4	3	-	-	-	-	1	-	1	13	1	5	2	-	
Ozark	1	5	-	4	1	5	1	-	-	-	1	-	1	10	3	2	3	1	
Pemiscot	-	25	1	-	12	10	-	2	3	-	1	3	13	21	8	8	7	1	
Perry	-	23	1	2	5	8	1	2	-	-	1	-	1	19	7	4	2	1	
Pettis	1	40	1	4	22	17	3	-	5	-	1	-	5	57	7	9	3	-	
Sedalia	1	26	-	3	14	13	2	-	3	-	1	-	3	44	4	4	3	-	
Balance of county	-	14	1	1	8	4	1	-	2	-	-	-	-	2	13	3	5	-	
Phelps	2	34	2	2	12	21	1	1	4	-	1	1	1	9	34	8	10	3	
Rolla	-	14	-	2	10	15	1	-	4	-	1	-	1	6	17	5	6	2	
Balance of county	2	20	2	2	10	10	-	1	1	-	1	5	11	12	6	6	2	1	
Pike	-	19	11	2	10	10	-	1	1	-	1	5	11	12	6	6	2	-	
Platte	1	18	3	9	16	26	-	5	3	1	5	1	3	31	8	8	6	3	
Kansas City, part	-	5	1	5	6	12	-	4	2	1	3	2	1	16	6	5	5	-	
Balance of county	1	13	2	4	10	14	-	1	1	-	2	1	2	15	10	14	7	4	
Polk	6	26	7	3	11	9	-	4	2	-	3	6	4	15	9	5	4	-	
Pulaski	-	10	7	3	11	9	-	4	2	-	-	-	-	2	10	2	4	1	
Pulnam	-	9	6	-	1	5	3	-	1	2	-	-	-	1	1	-	-	-	
Ralls	-	4	-	-	1	5	3	-	1	2	-	-	-	2	9	2	4	1	
Hannibal, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Balance of county	-	4	-	1	5	3	-	1	2	-	-	-	-	2	9	2	4	1	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neopla- sms of digestive organs and peri- stium (150- 159)	Malignant neopla- sms of respira- tory and intra- thoracic organs (174- 175)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genital organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404, 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Missouri—Con.																			
Randolph	277	—	—	4	39	8	11	4	2	3	2	9	9	131	100	1	—	55	44
Moberly	172	—	—	3	26	3	9	4	2	1	2	5	4	63	63	1	—	35	27
Balance of county	105	—	—	1	13	5	2	—	—	2	—	4	5	48	37	—	—	20	17
Ray	202	—	—	3	41	8	12	1	5	2	1	12	11	84	63	—	1	42	20
Excelsior Springs, part	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Balance of county	201	—	—	3	41	8	12	1	5	2	1	12	11	83	63	—	1	42	20
Reynolds	74	—	—	—	16	4	5	—	4	2	—	1	1	32	26	—	1	13	12
Ripley	173	—	—	5	31	9	11	3	2	—	—	4	4	79	66	—	—	45	21
St. Charles	1,067	—	—	12	298	75	85	28	31	9	10	60	11	433	356	5	15	286	50
St. Charles	421	—	—	4	103	30	29	8	5	4	3	24	6	186	157	1	7	126	23
St. Peters	117	—	—	5	30	8	10	3	3	2	—	4	—	42	38	2	1	30	5
Balance of county	529	—	—	3	165	37	46	17	23	3	7	32	5	205	161	2	7	130	22
St. Clair	133	—	—	1	32	4	9	3	2	1	3	10	2	67	58	—	4	37	17
Ste. Genevieve	127	—	—	1	38	9	10	9	6	2	—	2	1	58	47	—	—	36	11
St. Francois	563	—	—	6	120	28	36	6	18	4	6	22	11	248	201	1	4	156	40
St. Louis	8,348	5	—	122	2,155	483	618	221	242	90	68	433	203	3,670	2,952	33	103	2,356	460
Ballwin	98	—	—	1	26	4	10	3	2	—	—	7	1	46	37	—	2	25	10
Belleville Neighbors	146	—	—	2	38	7	6	8	4	3	—	10	3	72	62	—	3	52	7
Berkeley	112	—	—	2	28	7	5	2	5	2	—	7	2	48	34	—	2	25	7
Bridgeton	169	1	—	3	46	5	15	8	8	1	2	7	5	68	58	—	1	51	6
Clayton	95	—	—	2	14	6	2	—	1	1	—	4	1	54	46	—	36	9	
Crestwood	103	1	—	—	41	12	13	5	2	1	2	6	5	35	30	1	1	26	2
Creve Coeur	107	—	—	2	25	6	9	2	2	1	—	5	4	49	38	—	1	29	8
Ferguson	205	—	—	4	67	13	19	11	6	2	3	13	4	79	65	3	56	6	
Florissant	456	—	—	4	112	22	33	12	16	4	4	21	11	197	166	2	6	126	32
Hazelwood	103	—	—	1	34	6	8	2	4	2	2	10	2	43	37	—	2	31	4
Jennings	188	—	—	2	46	9	15	5	4	—	1	12	4	81	71	—	2	55	14
Kirkwood	292	—	—	2	68	8	23	5	7	4	3	18	5	122	89	1	4	75	9
Maplewood	88	—	—	3	24	7	5	2	1	3	2	4	2	36	31	—	2	24	5
Overland	182	—	—	5	53	9	22	2	6	1	—	13	5	61	49	2	2	37	8
Richmond Heights	117	—	—	3	35	13	8	2	3	1	1	7	1	39	32	—	25	7	
St. Ann	124	—	—	2	33	7	14	4	1	—	1	6	2	54	47	—	1	35	11
University City	388	—	—	11	97	24	23	8	18	5	3	16	14	169	134	3	5	103	23
Webster Groves	245	—	—	2	61	16	19	4	6	2	2	12	5	112	85	—	4	67	14
Balance of county	5,120	3	—	71	1,307	302	369	136	146	57	42	255	127	2,305	1,841	20	65	1,476	278
St. Louis city	5,735	3	—	136	1,226	304	359	87	153	42	35	246	145	2,540	2,071	10	125	1,509	427
Saline	295	—	—	6	60	9	18	5	8	4	3	13	7	134	100	—	1	63	36
Marshall	138	—	—	4	28	3	12	1	2	2	3	5	4	56	39	—	—	21	18
Balance of county	157	—	—	2	32	6	6	4	6	2	—	8	3	78	61	—	1	42	18
Schuyler	67	—	—	1	9	2	2	1	1	—	—	3	5	—	45	31	—	3	12
Scotland	89	—	—	—	18	3	5	1	2	1	—	1	5	—	45	31	—	22	9
Scott	400	—	—	7	87	17	31	5	9	2	2	21	10	196	161	1	5	116	39
Sikeston, part	198	—	—	3	42	8	14	3	7	1	—	9	6	92	71	—	4	48	19
Sikeston, total	203	—	—	3	44	8	15	4	7	1	—	9	6	93	72	—	4	49	19
Balance of county	202	—	—	4	45	9	17	2	2	1	2	12	4	104	90	1	1	68	20
Shannon	75	—	—	—	10	3	4	1	—	—	1	1	4	40	31	—	—	23	8
Shelby	108	—	—	1	19	4	6	1	2	1	—	5	1	63	50	—	13	32	5
Stoddard	335	1	—	2	74	19	21	7	6	3	5	13	8	163	138	—	—	66	72
Stone	214	—	—	2	52	13	17	6	3	2	3	8	2	91	63	—	1	49	13
Sullivan	125	—	—	—	26	10	7	—	2	1	2	4	1	58	51	—	—	33	18
Taneey	287	—	—	2	67	12	25	1	11	3	3	12	6	140	112	3	1	78	30
Texas	251	—	—	2	58	15	22	1	7	3	2	8	7	116	89	1	4	64	20
Vernon	200	—	—	2	44	13	13	2	8	1	1	6	5	97	76	1	—	36	39
Warren	153	—	—	1	41	6	12	3	4	4	3	9	4	68	54	—	1	37	16
Washington	176	1	—	1	43	6	17	4	8	1	2	5	3	66	53	1	1	42	9
Wayne	161	—	—	4	40	11	15	4	8	1	—	3	6	14	2	67	54	—	
Webster	197	—	—	2	53	6	17	6	6	1	3	14	2	87	69	—	1	26	27
Worth	47	—	—	—	12	5	1	3	—	—	1	2	2	26	17	—	1	11	5
Wright	183	—	—	1	39	6	10	2	6	1	5	9	4	78	66	—	43	23	23
Montana	6,755	4	1	72	1,578	370	407	126	225	79	46	325	167	2,642	2,041	30	46	1,364	601
Urban places	2,733	—	1	31	626	142	182	45	89	24	15	129	56	1,102	871	22	21	599	229
Balance of area	4,022	4	—	41	952	228	316	55	31	195	111	1,540	1,170	8	25	765	372		
Metropolitan counties	1,500	—	1	21	359	75	114	31	43	19	8	69	29	594	465	10	16	344	95
Urban places	1,201	—	1	15	288	59	96	25	37	13	6	52	21	491	388	9	14	288	77
Balance of area	299	—	—	6	71	16	18	6	6	6	2	17	8	103	77	1	2	56	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-436)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-446)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (560-589)	Complications of pregnancy, child birth, and the puerperium (630-676)	Congenital anomalies (740-759)	Symptoms, signs, and ill-defined conditions (780-799)	All other accidents and adverse effects (E800-E825)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Missouri—Con.																			
Randolph	2	24	4	1	21	12	1	3	2	-	6	-	3	28	2	7	9	-	
Moberly	-	16	4	-	16	5	1	3	2	-	4	-	16	-	4	5	-		
Balance of county	2	8	-	1	5	7	-	-	-	-	2	-	3	12	2	3	4	-	
Ray	1	14	1	5	11	9	1	2	3	-	1	2	-	21	6	4	3	-	
Excelsior Springs, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	1	13	1	5	11	9	1	2	3	-	1	2	-	12	3	2	3	-	
Reynolds	-	4	-	2	1	2	-	-	1	-	-	-	-	12	3	2	2	-	
Florissant	-	13	-	-	14	4	-	2	1	-	-	2	3	15	5	1	1	-	
St. Charles	5	51	7	14	51	40	2	19	10	-	7	10	7	91	33	21	17	5	
St. Charles	-	18	4	7	27	15	1	7	5	-	2	5	1	41	10	3	2	3	
St. Peters	-	4	-	-	7	2	-	3	-	-	-	1	3	10	3	4	7	-	
Balance of county	5	29	3	7	17	23	1	9	5	-	5	4	3	40	20	14	8	2	
St. Clair	-	6	3	-	7	4	-	-	1	-	1	1	-	6	2	4	5	-	
St. Genevieve .....	.1	7	-	3	4	4	-	-	2	-	2	1	1	15	-	1	-	-
St. Francois	1	35	7	4	25	22	3	5	13	-	3	1	1	68	22	10	3	2	
St. Louis	35	516	57	110	319	320	27	63	65	3	47	47	46	813	114	144	126	54	
Ballwin	1	8	-	-	3	4	-	1	2	-	-	1	-	7	1	2	2	1	
Belleville Neighbors	1	4	1	4	10	4	-	1	1	-	-	-	-	13	-	1	1	-	
Berkeley	1	12	-	1	4	4	-	2	-	-	1	1	-	12	3	2	1	1	
Bridgeton	1	8	-	1	7	7	1	1	2	-	-	-	-	20	1	1	5	-	
Clayton	-	5	-	3	5	2	-	-	-	-	-	-	-	11	1	1	2	-	
Crestwood	-	5	-	-	2	2	1	1	-	-	-	-	-	10	1	1	2	-	
Creve Coeur	-	10	-	1	6	3	-	1	1	-	-	-	-	9	1	2	4	-	
Ferguson	1	11	1	1	4	2	4	2	3	-	1	1	-	18	3	8	3	2	
Florissant	2	21	4	4	13	22	-	3	1	1	5	2	58	6	12	8	-		
Hazelwood	-	3	1	2	2	4	2	2	-	-	1	1	-	5	2	1	1	2	
Jennings	-	9	-	1	7	10	1	1	1	-	1	2	1	12	1	9	6	3	
Kirkwood	3	17	6	7	20	11	-	2	3	-	1	2	-	32	3	9	11	1	
Maplewood	-	2	1	2	2	5	-	1	-	-	1	1	-	9	-	2	1	1	
Overland	-	8	-	4	7	11	3	4	1	-	1	2	2	21	1	1	4	-	
Richmond Heights	1	6	-	-	7	8	-	2	2	-	1	1	-	11	3	2	1	1	
St. Ann	1	4	-	2	3	5	-	2	1	-	1	2	2	11	1	4	2	1	
University City	1	25	3	6	11	12	1	3	6	-	2	2	3	44	4	8	5	6	
Webster Groves	2	17	3	5	10	11	2	2	2	-	1	-	-	26	3	4	3	1	
Balance of county	20	341	37	66	196	193	12	32	39	1	35	29	33	484	79	74	64	32	
St. Louis city	28	367	23	51	180	237	12	69	71	-	30	57	42	574	69	155	44	143	
Saline	1	31	1	1	12	18	-	2	2	-	2	2	2	27	6	6	4	1	
Marshall	1	16	-	-	6	9	-	1	1	-	1	-	-	15	3	3	4	1	
Balance of county	-	15	1	1	6	9	-	1	1	-	1	2	4	12	3	3	-	-	
Schuyler	-	6	1	-	5	3	-	1	1	-	-	-	-	13	1	3	1	-	
Scotland	-	11	3	-	6	-	-	-	1	-	-	-	-	14	3	2	-	-	
Scott	3	25	4	3	9	18	-	3	4	-	3	4	2	36	9	5	3	3	
Sikeston, part	1	15	3	2	5	5	-	2	2	-	2	3	1	22	4	3	2	1	
Sikeston, total	1	15	3	2	5	5	-	2	3	-	2	3	1	23	4	3	2	1	
Balance of county	2	10	1	1	4	13	-	1	2	-	1	1	1	14	5	2	1	-	
Shannon	1	6	2	-	1	5	1	1	1	-	1	2	3	4	2	-	-	-	
Shelby	-	9	1	3	4	4	-	1	2	-	1	1	-	10	2	-	-	-	
Stoddard	2	19	1	3	13	20	-	2	4	-	2	3	5	21	5	5	3	1	
Stone	2	18	-	6	10	11	-	1	2	-	1	1	1	16	3	4	10	1	
Sullivan	1	6	-	-	2	2	-	3	2	-	1	1	1	23	6	8	5	6	
Taney	2	19	4	3	5	9	2	1	2	-	1	1	-	3	1	4	2	-	
Texas	2	19	2	4	8	16	2	2	3	-	1	1	-	24	3	-	4	1	
Vernon	-	16	3	2	13	7	-	-	4	-	2	1	2	10	2	7	2	-	
Warren	-	11	2	1	4	4	-	1	6	-	-	8	6	5	4	1	-	-	
Washington	-	10	3	-	14	9	-	1	4	-	3	-	-	14	10	5	2	-	
Wayne	1	10	-	2	12	6	1	2	1	-	1	1	2	10	9	4	2	-	
Webster	1	15	-	2	6	7	-	-	3	-	2	2	1	18	6	5	4	1	
Worth	-	6	3	-	-	-	-	-	-	-	-	1	1	4	2	-	-	-	
Wright	-	11	1	-	14	17	1	2	-	-	1	1	1	18	4	-	1	1	
Montana	23	431	69	78	242	382	23	74	51	1	53	42	140	722	172	187	161	31	10
Urban places	7	167	26	31	108	165	9	22	12	-	17	20	49	342	41	59	62	7	4
Balance of area	16	264	43	47	134	217	14	52	39	1	36	22	61	380	131	128	99	24	6
Metropolitan counties	4	99	11	15	40	90	6	16	5	1	18	11	24	158	33	39	42	11	2
Urban places	3	78	8	14	36	73	5	10	3	-	13	11	18	136	20	28	25	6	1
Balance of area	1	21	3	1	4	17	1	6	2	1	5	-	6	22	13	11	17	5	1
Nonmetropolitan counties	19	332	58	63	202	292	17	58	46	-	35	31	116	584	139	148	119	20	8
Urban places	4	89	18	17	72	92	4	12	9	-	4	9	31	208	21	31	37	1	3
Balance of area	15	243	40	46	130	200	13	46	37	-	31	22	65	358	118	117	82	19	5
Beaverhead	-	2	-	3	2	7	-	2	1	-	1	2	2	12	1	2	3	-	1
Big Horn	-	6	1	-	2	3	-	5	2	-	-	-	-	7	8	4	-	1	-
Blaine	-	6	-	1	5	7	-	3	-	-	-	-	-	5	2	-	-	2	-
Broadwater	-	1	-	2	2	2	-	-	1	-	-	-	-	2	5	-	3	1	-
Carbon	-	12	1	1	2	1	-	1	3	-	2	-	-	1	6	3	2	1	-
Carter	-	2	-	1	-	1	-	1	-	-	6	4	10	67	16	14	12	2	-
Cascade	3	44	7	6	20	45	3	7	-	-	5	4	9	60	9	10	10	2	-
Great Falls	2	39	5	5	17	35	2	5	-	-	5	4	9	60	9	10	10	2	-
Balance of county	1	5	2	1	3	10	1	2	-	-	1	-	-	6	1	1	5	4	-
Chouteau	-	7	-	2	-	1	7	8	-	-	3	-	-	16	1	5	4	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs (150- 159)	Malignant neo- plasms of res- piratory and intra- thoracic organs (160- 165)	Malignant neo- plasms of breast (174- 175)	Malignant neo- plasms of genit- al organs (179- 187)	Malignant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402,404- 429)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Montana—Con.																				
Deer Lodge, cont'd. with Anaconda-Deer Lodge	139	-	-	-	28	5	7	1	3	2	1	9	1	69	58	1	-	37	20	
Fallon	31	-	-	1	7	1	2	1	1	-	1	1	1	16	13	-	-	9	4	
Fergus	157	-	-	2	39	12	2	4	11	2	2	6	2	59	43	-	2	19	22	
Flathead	468	-	-	10	134	40	37	8	12	8	3	26	15	159	127	2	5	73	47	
Kalispell	165	-	-	4	41	9	13	1	4	2	2	10	5	66	60	2	4	39	15	
Balance of county	303	-	-	6	93	31	24	7	8	6	1	16	10	93	67	-	1	34	32	
Gallatin	259	-	-	2	52	12	10	3	9	-	4	14	4	95	59	-	1	35	23	
Bozeman	137	-	-	1	29	7	4	2	3	-	4	9	2	51	31	-	-	18	12	
Balance of county	122	-	-	1	23	5	6	1	6	-	5	2	44	28	-	-	17	11		
Garfield	10	-	-	-	1	-	-	-	-	-	-	1	-	5	4	-	-	4	-	
Glacier	93	1	-	-	1	22	3	7	1	3	1	1	6	3	26	22	1	1	11	9
Golden Valley	4	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Granite	32	-	-	-	8	3	1	1	-	1	1	1	1	11	8	-	-	8	-	
Hill	129	1	-	-	21	7	9	-	4	-	-	1	1	4	52	43	2	-	34	7
Havre	98	-	-	-	13	5	7	-	1	-	-	2	2	44	37	2	-	29	6	
Balance of county	31	1	-	-	8	2	2	-	3	-	-	1	1	8	6	-	-	5	1	
Jefferson	72	-	-	1	22	7	6	1	1	2	-	5	-	22	18	-	1	13	4	
Judith Basin	14	-	-	-	5	2	-	2	-	1	-	-	7	5	-	-	2	3		
Lake	207	-	-	1	46	8	11	4	11	4	-	8	9	91	68	-	2	46	20	
Lewis and Clark	351	-	-	-	78	15	16	6	11	6	2	22	7	130	100	-	-	63	37	
Helena	236	-	-	-	49	10	11	3	9	3	1	12	6	94	71	-	-	43	28	
Balance of county	115	-	-	-	29	5	5	3	2	3	1	10	1	36	29	-	-	20	9	
Liberty	18	-	-	1	6	2	2	-	1	-	-	7	5	-	-	1	3	1		
Lincoln	157	-	-	2	41	10	10	6	2	2	4	7	6	57	44	-	2	34	8	
McCone	20	-	-	-	4	-	1	1	1	-	-	1	-	12	12	-	-	7	5	
Madison	68	-	-	1	16	9	1	2	1	-	-	3	-	28	18	-	1	11	6	
Meagher	15	-	-	-	5	2	-	1	-	-	2	-	-	6	4	-	-	4	-	
Mineral	24	-	-	-	3	-	1	-	-	1	-	1	1	8	7	-	-	6	1	
Missoula	519	-	-	8	122	38	25	6	22	4	3	24	12	171	128	4	3	76	45	
Missoula	368	-	-	7	84	28	17	1	15	3	1	19	9	134	102	4	2	54	42	
Balance of county	151	-	-	1	38	10	8	5	7	1	2	5	3	37	26	-	1	22	3	
Musselshell	54	-	-	-	16	3	3	-	2	1	1	6	-	22	17	-	-	14	3	
Park	152	-	-	2	40	10	12	3	4	5	1	5	4	57	46	1	-	32	13	
Petroleum	5	1	-	-	3	-	-	-	1	1	-	1	-	1	1	-	-	9	8	
Phillips	47	-	-	-	1	5	1	-	1	1	-	1	-	21	17	-	-	13	9	
Pondera	67	-	-	-	18	3	3	2	3	2	-	5	-	29	22	-	-	13	9	
Powder River	13	-	-	-	2	-	1	-	-	-	-	1	-	5	3	-	-	2	1	
Powell	77	-	-	1	26	8	7	3	5	-	1	2	1	26	20	-	-	17	3	
Prairie	22	-	-	-	4	1	1	-	2	-	-	1	1	12	10	-	-	9	1	
Ravalli	243	-	-	2	53	9	14	6	7	2	3	12	5	107	80	-	-	40	40	
Richland	84	-	-	-	17	3	7	3	4	-	-	4	7	39	30	-	2	20	8	
Roosevelt	106	-	-	1	19	5	5	-	2	3	1	3	7	37	29	1	1	15	12	
Rosebud	70	1	-	2	10	3	1	1	1	-	4	3	27	23	-	-	18	5		
Sanders	79	-	-	-	17	3	4	1	3	1	1	4	-	33	31	-	1	16	14	
Sheridan	56	-	-	-	14	4	3	1	1	-	-	5	-	32	26	-	-	16	10	
Silver Bow	407	-	-	4	96	19	28	13	17	1	-	18	10	162	131	4	-	98	29	
Balance of county	18	-	-	-	2	-	1	1	-	-	-	18	10	153	124	4	-	91	29	
Stillwater	62	-	-	-	11	2	2	2	1	-	-	-	-	9	7	-	-	7	-	
Sweet Grass	41	-	-	1	7	-	2	1	4	-	-	1	1	13	8	-	1	7	7	
Teton	64	-	-	-	16	4	4	-	2	1	-	5	4	22	15	-	-	10	5	
Toole	33	-	-	-	13	2	7	1	1	-	-	2	2	12	11	-	-	6	5	
Treasure	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Valley	76	-	-	1	16	4	7	1	1	-	2	1	1	30	23	-	-	16	7	
Wheatland	28	-	-	-	9	-	1	1	-	1	-	6	1	14	12	1	-	3	8	
Wibaux	19	-	-	-	2	2	-	-	-	-	-	1	9	7	-	-	-	7	-	
Yellowstone	855	-	-	10	223	41	75	16	28	12	5	46	17	315	246	2	13	170	61	
Billings	656	-	-	6	171	28	61	13	23	9	5	32	10	252	200	2	11	139	48	
Balance of county	199	-	-	4	52	13	14	3	5	3	-	14	7	63	46	-	2	31	13	
Yellowstone National Park	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Nebraska	14,800	4	2	159	3,308	781	862	311	423	148	125	658	258	6,775	5,128	44	82	3,407	1,595	
Urban places	6,716	2	2	90	1,594	372	450	153	178	71	53	317	118	2,971	2,231	20	48	1,522	641	
Balance of area	8,084	2	-	69	1,714	409	412	158	245	77	72	341	140	3,804	2,897	24	34	1,885	954	
Metropolitan counties	5,395	4	1	81	1,302	306	386	120	136	58	40	256	91	2,322	1,750	16	49	1,181	504	
Urban places	4,661	2	1	76	1,122	275	336	99	116	48	36	212	84	2,024	1,523	12	43	1,037	431	
Balance of area	734	2	-	5	180	31	50	21	20	10	4	44	7	298	227	4	6	144	73	
Nonmetropolitan counties	9,405	-	1	78	2,006	475	476	191	287	90	65	402	167	4,453	3,378	28	33	2,226	1,091	
Urban places	2,055	-	1	14	472	97	114	54	62	23	17	105	34	947	708	8	5	485	210	
Balance of area	7,350	-	1	64	1,534	378	362	137</td												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 98 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E800-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Montana—Con.																			
Deer Lodge, coext. with Anaconda-Deer Lodge	-	11	-	-	4	8	-	1	-	-	-	3	13	3	4	4	1	-	
Fallon	-	2	-	1	-	1	-	-	1	-	-	-	2	-	-	2	-	-	
Fergus	1	11	1	3	2	9	1	-	2	-	-	3	26	5	3	4	-	-	
Flethehead	-	19	10	3	7	28	2	3	1	-	2	4	17	45	13	11	16	1	
Kalispell	-	2	3	1	3	14	-	-	-	-	1	7	15	4	1	4	-	-	
Balance of county	-	17	7	2	4	14	2	3	1	-	2	3	10	30	9	10	12	1	
Galatin	3	24	3	6	11	18	1	-	-	-	-	9	39	6	6	11	2	-	
Bozeman	1	14	1	4	5	8	-	-	-	-	2	2	28	2	2	5	-	-	
Balance of county	2	10	2	2	6	10	1	-	-	-	1	7	11	4	4	6	2	-	
Garfield	-	1	-	-	-	1	-	-	-	-	-	1	1	-	1	-	-	-	
Glacier	-	1	-	3	6	5	-	2	-	-	-	1	4	10	8	-	4	-	
Golden Valley	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Granite	-	2	-	1	1	2	-	-	-	-	-	1	1	5	11	1	2	1	
Hill	-	7	2	-	10	12	-	4	-	-	-	1	1	5	11	1	3	2	
Havre	-	5	2	-	9	9	-	2	-	-	-	1	3	10	1	5	1	1	
Balance of county	-	2	-	-	1	3	-	-	-	-	-	1	2	1	-	1	-	-	
Jefferson	-	3	-	1	4	3	1	-	1	-	1	-	2	11	3	-	1	-	
Judith Basin	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
Lake	-	20	2	1	7	12	-	-	-	-	1	1	3	19	8	8	1	-	
Lewis and Clark	2	21	6	1	15	14	3	5	2	-	2	5	10	50	9	6	13	1	
Helena	1	18	3	1	10	9	2	2	1	-	-	4	9	37	4	2	6	1	
Balance of county	1	3	3	-	5	5	1	3	1	-	2	1	1	13	5	4	7	1	
Liberty	-	1	-	1	1	2	1	-	-	-	-	-	-	-	-	-	-	-	
Lincoln	-	2	9	-	2	1	8	-	2	-	-	1	1	6	18	4	6	3	
McCone	-	-	-	-	-	1	-	-	-	-	-	1	1	1	-	-	-	-	
Madison	1	8	1	-	3	1	-	-	1	-	-	1	1	6	3	5	-	-	
Meagher	-	2	-	-	1	1	-	-	-	-	-	1	1	2	-	-	-	-	
Mineral	-	1	-	-	-	4	-	1	-	-	1	-	3	1	2	-	-	-	
Missoula	2	28	3	10	24	29	-	4	5	-	4	5	9	73	17	16	-	4	
Missoula	2	19	3	8	20	21	-	2	3	-	1	3	4	53	4	10	11	2	
Balance of county	-	9	-	2	4	8	-	2	2	-	3	2	5	20	13	6	5	-	
Musselshell	-	3	2	2	1	1	-	1	3	-	-	1	1	18	3	5	2	1	
Park	-	6	3	2	7	8	-	1	-	-	-	-	-	-	-	-	-	-	
Petroleum	-	-	-	-	5	7	-	-	-	-	-	-	-	-	-	-	-	-	
Phillips	-	3	1	-	5	7	-	-	-	-	-	-	-	-	-	-	-	-	
Pondera	-	5	-	2	5	1	-	-	1	-	-	1	1	3	2	4	1	1	
Powder River	-	-	-	-	1	-	-	-	1	-	-	3	1	-	-	-	-	-	
Powell	1	5	-	-	4	3	-	1	1	-	-	8	2	-	2	3	1	-	
Prairie	-	2	-	-	1	1	-	-	-	-	-	-	-	1	1	5	1	-	
Ravalli	1	18	5	3	10	12	2	1	4	-	-	10	21	3	5	4	3	-	
Richland	1	8	-	3	5	6	-	1	-	-	2	-	8	1	2	2	1	-	
Roosevelt	1	7	-	-	2	6	-	5	1	-	3	4	3	7	7	2	2	-	
Rosebud	1	3	-	-	2	4	1	1	3	-	-	4	3	4	5	1	-	-	
Sanders	-	-	-	2	4	1	1	1	2	-	1	-	2	5	6	4	1	1	
Sheridan	-	5	1	-	4	-	-	-	1	-	-	1	1	2	-	-	1	-	
Silver Bow	-	21	6	4	21	24	2	5	5	-	1	1	3	52	4	10	7	-	
Butte-Silver Bow	-	20	6	3	21	23	2	5	5	-	1	1	3	50	3	9	6	-	
Balance of county	-	1	-	1	-	1	-	-	-	-	-	2	1	1	1	1	1	-	
Stillwater	-	6	4	1	1	3	-	1	-	-	-	5	3	6	1	3	1	-	
Sweet Grass	2	3	-	-	1	3	-	1	-	-	-	3	6	-	-	3	1	-	
Teton	1	3	2	1	5	1	-	2	1	-	-	1	3	6	-	3	-	-	
Toole	-	1	-	-	1	3	1	-	-	-	-	-	-	-	-	-	-	-	
Treasure	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Valley	-	5	-	2	3	4	-	-	-	-	-	-	-	14	4	3	-	-	
Wheatland	-	2	-	-	2	-	-	-	-	-	-	-	2	-	-	-	-	-	
Wibaux	-	1	-	1	2	1	-	-	1	-	-	-	-	1	-	2	1	-	
Yellowstone	1	55	4	9	20	45	3	9	5	1	12	7	14	91	17	25	30	9	
Billings	1	39	3	9	18	38	3	5	3	-	8	7	9	76	11	18	15	4	
Balance of county	-	16	1	-	1	7	-	4	2	-	1	4	-	5	15	6	7	15	
Yellowstone National Park	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nebraska	61	1,157	236	193	637	649	45	112	183	1	72	81	333	1,341	312	300	174	44	10
Urban places	30	522	90	98	274	319	15	59	75	1	43	38	124	618	119	130	87	32	5
Balance of area	31	635	146	95	363	330	30	53	108	-	29	43	209	723	193	170	87	12	5
Metropolitan counties	28	392	78	74	216	242	5	44	64	1	35	48	87	503	105	128	82	30	4
Urban places	22	339	71	69	184	211	3	39	60	1	30	30	80	443	77	95	65	30	4
Balance of area	6	53	7	5	32	31	2	5	4	-	5	18	7	60	28	33	17	-	-
Nonmetropolitan counties	33	765	158	119	421	407	40	68	119	-	37	33	246	838	207	172	92	14	6
Urban places	8	183	19	29	90	108	12	20	15	-	13	8	44	175	42	35	22	2	1
Balance of area	25	582	139	90	331	299	28	48	104	-	24	25	202	663	165	137	70	12	5
Adams	-	24	1	7	16	8	-	3	1	-	4	2	7	19	9	5	3	-	-
Hastings	-	22	1	5	16	7	-	2	-	-	4	1	6	17	8	5	3	-	-
Balance of county	-	2	-	2	-	1	-	1	1	-	1	1	1	2	1	-	-	-	-
Antelope	-	13	3	1	6	5	-	2	3	-	1	-	1	5	1	4	1	-	-
Arthur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Banner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Blaine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Boone	-	10	-	1	1	7	2	-	-	-	-	-	-	17	2	6	2	-	1
Box Butte	-	6	-	1	1	7	2	-	-	-	-	-	-	2	4	-	2	-	-
Boyd	-	5	-	-	4	1	-	-	-	-	-	-	-	2	4	-	2	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 99 of 106)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-culosis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic diseases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs (150-159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Dia- betes melli- tus (250)	Major cardio- vascular dis- eases (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Nebraska—Con.																			
Brown	54	-	-	1	9	1	1	2	2	1	-	2	1	17	9	-	5	4	
Buffalo	321	-	-	3	71	16	18	4	9	1	5	18	6	135	102	1	74	27	
Kearney	196	-	-	1	38	3	10	4	4	-	1	15	3	63	67	1	50	16	
Balance of county	125	-	-	2	33	13	8	-	4	1	4	3	3	52	35	-	24	11	
Burt	121	-	-	1	23	3	9	4	2	-	-	5	1	67	52	1	35	16	
Butler	108	-	-	-	28	5	8	2	3	4	1	5	1	55	39	-	31	8	
Cass	193	-	-	5	42	5	18	3	4	1	3	3	2	69	55	-	26	28	
Cedar	107	-	-	1	29	11	3	4	1	2	1	7	2	43	34	-	21	13	
Chase	52	-	-	1	9	3	3	-	1	1	-	1	-	23	16	2	4	9	
Cherry	75	-	-	-	14	9	1	2	-	1	1	-	1	3	39	28	-	15	13
Cheyenne	90	-	-	1	28	7	6	4	1	1	1	8	2	28	25	-	18	3	
Clay	107	-	-	-	29	5	7	2	4	2	1	8	1	49	43	-	24	19	
Colfax	121	-	-	2	29	9	2	4	6	2	2	4	2	56	38	-	22	16	
Cuming	114	-	-	-	25	7	7	-	7	-	1	3	-	55	41	1	27	13	
Custer	163	-	-	-	37	8	6	4	9	1	3	3	2	77	59	1	48	10	
Dakota	145	-	-	1	26	3	4	6	3	2	-	6	1	71	53	-	47	5	
Dawes	96	-	-	2	17	7	1	1	3	1	-	4	1	44	33	-	21	12	
Dawson	221	-	-	3	42	12	13	2	4	1	-	10	8	111	82	1	61	19	
Deuel	31	-	-	-	5	2	-	-	-	-	-	3	2	17	13	-	12	1	
Dixon	75	-	-	1	17	3	2	3	4	-	1	4	-	41	29	-	1	20	
Dodge	352	-	-	2	81	16	13	10	14	3	2	23	6	192	143	3	107	32	
Fremont	249	-	-	1	55	10	10	5	5	3	1	21	4	137	99	2	74	22	
Balance of county	103	-	-	1	26	6	3	5	9	-	1	2	2	55	44	1	33	10	
Douglas	3,360	3	1	55	783	195	242	72	80	37	31	126	54	1,474	1,125	7	35	280	
Omaha	3,130	2	1	55	728	187	223	67	74	34	30	113	49	1,387	1,058	5	33	260	
Balance of county	230	1	-	-	55	8	19	5	6	3	1	13	5	87	67	2	43	20	
Dundy	44	-	-	1	10	2	1	-	1	-	1	5	2	22	17	-	13	4	
Fillmore	112	-	-	1	24	6	1	3	3	2	2	7	1	55	48	-	40	8	
Franklin	72	-	-	2	19	6	4	2	3	1	1	1	2	33	26	1	15	10	
Frontier	30	-	-	-	6	1	1	1	1	1	1	-	3	13	11	-	2	4	
Furnas	118	-	-	-	25	5	5	4	3	2	1	5	-	63	51	-	3	26	
Gage	305	-	-	4	76	16	17	9	18	1	3	12	5	135	104	-	69	32	
Beatrice	180	-	-	2	47	8	14	5	10	1	3	6	3	71	52	-	1	33	
Balance of county	125	-	-	2	29	8	3	4	8	-	-	6	2	64	52	-	2	26	
Garden	35	-	-	-	8	1	4	-	1	1	1	-	1	16	12	-	1	11	
Garfield	38	-	-	-	8	2	2	1	3	-	-	1	1	21	10	-	9	1	
Gosper	28	-	-	-	2	1	1	-	-	-	-	-	2	16	14	-	9	5	
Grant	11	-	-	-	3	-	2	-	1	-	-	-	2	2	-	-	2	2	
Greeley	37	-	-	-	8	2	2	2	1	-	-	1	-	17	13	-	7	6	
Hall	457	-	-	5	116	21	31	19	13	4	3	25	11	202	152	-	2	91	
Grand Island	387	-	-	3	97	20	24	18	10	4	1	20	9	173	131	-	2	80	
Balance of county	70	-	-	2	19	1	7	1	3	2	2	2	5	29	21	-	11	10	
Hamilton	108	-	-	2	18	6	1	2	2	2	-	5	5	45	33	-	1	17	
Harlan	58	-	-	-	13	-	3	1	2	2	-	5	1	28	24	-	1	20	
Hayes	7	-	-	-	1	-	1	-	-	-	-	1	3	3	-	-	1	2	
Hitchcock	43	-	-	-	10	5	1	-	2	-	-	2	-	21	14	-	8	6	
Holt	153	-	-	3	35	7	8	1	5	3	4	7	3	62	57	-	36	21	
Hooker	11	-	-	-	1	-	-	-	-	-	-	1	-	5	3	-	2	1	
Howard	57	-	-	1	14	4	5	1	-	1	-	3	-	30	21	-	15	6	
Jefferson	112	-	-	1	32	6	6	2	4	2	1	11	1	50	44	-	28	16	
Johnson	72	-	-	-	10	1	3	1	4	-	-	1	3	42	23	-	16	7	
Kearney	79	-	-	-	11	4	4	1	1	-	-	1	1	35	26	-	17	9	
Keith	98	-	-	1	18	6	3	4	1	1	-	3	3	51	32	-	21	11	
Keya Paha	4	-	-	-	1	-	1	-	-	-	-	3	2	-	-	1	1	1	
Kimball	40	-	-	-	6	-	1	-	2	1	1	1	1	13	10	-	9	1	
Knox	130	-	-	2	22	7	7	1	2	2	1	2	4	81	71	-	2	64	
Lancaster	1,510	-	-	18	385	84	103	33	44	15	8	98	34	641	460	7	12	167	
Lincoln	1,397	-	-	18	353	77	99	29	39	14	6	89	34	592	424	6	10	253	
Balance of county	113	-	-	-	32	7	4	4	5	1	2	9	-	49	36	1	2	12	
Lincoln	313	-	-	1	67	12	22	6	12	5	2	8	8	142	111	-	64	47	
North Platte	231	-	-	1	46	9	14	5	7	4	2	5	4	108	84	-	51	33	
Balance of county	82	-	-	-	21	3	8	1	5	1	-	3	4	34	27	-	19	14	
Logan	14	-	-	-	2	1	-	-	-	-	-	1	1	5	5	-	5	-	
Loup	7	-	-	-	-	2	-	1	1	-	-	-	-	4	3	-	3	-	
McPherson	2	-	-	-	-	1	-	-	-	-	-	1	1	1	1	-	1	-	
Madison	319	-	-	1	68	16	21	5	6	6	2	12	4	154	107	4	78	25	
Norfolk	213	-	-	-	53	15	13	5	5	5	1	9	4	92	60	3	42	15	
Balance of county	106	-	-	1	15	1	8	-	1	1	1	3	-	62	47	1	36	10	
Merrick	82	-	-	2	15	5	4	-	1	1	1	3	1	32	27	-	17	10	
Morrill	67	-	-	-	6	2	3	-	-	-	-	1	1	35	29	1	18	10	
Nance	68	-	-	1	13	5	1	2	4	-	-	1	1	31	23	-	17	6	
Nemaha	100	-	-	2	17	2	9	1	1	-	-	4	3	54	37	-	25	12	
Nuckolls	82	-	-	-	17	4	3	4	4	-	-	2	1	40	33	-	16	17	
Otoe	205	-	-	1	47	16	11	2	7	2	1	8	5	69	51	-	36	15	
Pawnee	53	-	-	-	8	1	3	-	-	-	1	3	1</						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 100 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, child birth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Nebraska—Con.																			
Brown	-	5	-	3	1	1	-	1	1	-	-	2	13	-	6	1	-	-	
Buffalo	1	23	5	4	16	10	3	4	4	-	4	2	4	33	13	10	2	1	
Kearney	-	11	1	4	12	8	3	4	2	-	2	2	1	22	7	6	2	-	
Balance of county	1	12	4	-	4	2	-	-	2	-	-	3	11	6	4	-	1	-	
Burt	-	10	3	2	9	4	1	2	-	-	-	1	8	2	4	-	-	-	
Butler	-	10	4	2	3	4	1	2	-	-	-	2	9	1	1	-	2	-	
Cass	-	11	-	3	9	7	-	1	-	-	1	22	21	7	3	2	-	-	
Cedar	-	8	-	1	3	8	1	-	-	-	-	5	12	1	1	-	1	-	
Chase	-	7	-	-	6	1	-	2	-	-	-	-	7	2	-	-	1	-	
Cherry	-	8	-	3	2	3	1	1	3	-	-	-	-	1	3	3	-	2	
Cheyenne	1	1	-	1	2	4	-	1	1	-	-	1	-	18	-	2	-	-	
Clay	-	5	1	-	7	3	-	1	2	-	-	-	-	7	3	3	2	-	
Colfax	1	15	1	1	3	6	-	2	1	-	-	-	4	11	2	-	1	1	
Cuming	1	11	-	2	8	2	-	1	2	-	-	-	2	9	6	3	1	-	
Custer	-	14	1	3	10	11	1	1	1	-	-	1	3	1	12	5	5	-	
Dakota	1	12	4	1	8	7	-	-	-	-	-	3	1	11	2	1	1	-	
Dawes	2	9	-	-	5	5	-	3	1	-	-	3	1	15	3	7	1	-	
Dawson	1	15	10	3	10	9	1	3	3	-	1	1	1	15	3	7	1	-	
Deuell	-	3	1	-	-	1	1	-	-	-	-	2	1	1	1	-	-	-	
Dixon	-	8	4	-	2	-	-	1	1	-	-	1	2	8	-	1	-	-	
Dodge	3	38	6	2	7	17	3	4	2	-	1	3	1	19	8	3	2	1	
Fremont	3	29	5	1	5	14	1	3	2	-	1	1	1	14	6	3	-	1	
Balance of county	-	9	1	1	2	3	2	1	-	-	2	2	-	5	2	-	2	-	
Douglas	11	252	39	47	144	154	2	36	40	1	22	26	35	339	53	75	36	25	
Omaha	10	235	39	45	131	141	2	32	39	1	20	21	34	316	44	69	31	25	
Balance of county	1	17	-	2	13	13	-	4	1	-	2	5	1	23	9	6	5	-	
Dundy	-	3	-	2	2	1	-	-	1	-	-	1	1	1	3	-	-	-	
Fillmore	-	5	-	2	2	3	-	-	6	-	-	1	1	9	5	2	2	-	
Franklin	-	4	1	2	2	1	-	1	1	-	-	-	1	6	1	1	2	-	
Frontier	-	1	-	1	2	1	-	-	1	-	-	-	-	3	-	1	2	-	
Furnas	1	8	3	-	6	5	-	-	3	-	-	1	-	9	1	2	2	-	
Gage	1	20	6	4	10	12	1	-	4	-	-	3	42	5	6	1	-	-	
Beatrice	1	14	1	3	9	8	-	-	2	-	-	1	27	3	4	1	-	-	
Balance of county	-	6	5	1	1	4	1	-	2	-	-	1	15	2	2	-	-	-	
Garden	1	2	-	1	1	5	-	-	1	-	-	-	4	-	-	-	-	-	
Garfield	1	6	4	-	-	-	-	-	1	-	-	1	-	5	-	-	1	-	
Gosper	-	2	-	-	5	-	-	-	1	-	-	2	-	-	-	-	-	-	
Grant	-	-	-	-	-	-	-	-	1	-	-	-	3	-	1	1	-	-	
Greely	-	3	-	1	1	2	2	-	2	-	-	-	15	28	8	6	4	-	
Hall	2	38	52	4	5	25	26	4	4	1	-	2	13	26	3	5	2	-	
Grand Island	1	32	4	5	20	25	4	4	4	1	-	2	2	2	5	1	2	-	
Balance of county	1	6	1	-	5	1	-	-	2	-	-	2	1	12	5	5	2	-	
Hamilton	1	9	1	1	4	4	1	-	1	-	-	2	5	3	1	2	1	-	
Harlan	-	2	-	2	-	1	-	-	1	-	-	2	1	-	-	-	-	-	
Hayes	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	
Hitchcock	1	3	2	1	1	2	-	1	2	-	-	-	7	3	1	-	-	-	
Holt	-	17	8	-	4	5	-	-	2	-	-	-	1	1	1	1	-	-	
Hooker	-	1	1	-	1	1	-	-	-	-	-	-	1	2	2	4	2	-	
Howard	-	8	-	1	-	1	-	-	-	-	-	-	1	1	2	2	1	-	
Jefferson	-	5	-	1	4	7	1	1	1	-	-	-	1	1	6	3	2	1	
Johnson	-	5	14	-	4	2	1	-	-	-	-	-	2	4	3	1	-	-	
Kearney	-	7	1	1	3	3	-	-	1	-	-	1	3	15	2	4	1	-	
Keith	-	7	12	-	4	4	1	-	-	-	-	1	1	6	3	2	2	-	
Keya Paha	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kimball	-	1	1	1	2	3	-	1	-	-	-	-	4	6	-	3	1	-	
Knox	-	9	-	1	3	6	-	-	7	19	-	10	11	40	120	31	39	32	4
Lancaster	13	111	35	22	46	69	-	7	18	-	9	8	38	120	31	23	4	2	
Lincoln	12	103	32	21	44	67	-	2	18	-	1	3	2	3	8	7	3	-	
Balance of county	1	8	3	1	2	2	-	-	1	-	1	2	10	23	6	5	4	-	
Lincoln	-	26	1	4	17	15	3	3	6	-	1	1	8	20	1	3	4	-	
North Platte	-	20	-	4	13	10	3	2	6	-	1	1	2	3	5	2	-	-	
Balance of county	-	6	1	-	4	5	-	1	-	-	-	-	2	3	-	-	-	-	
Logan	-	-	-	-	-	1	-	-	-	-	-	-	2	3	-	-	-	-	
Loup	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
McPherson	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Madison	1	39	2	5	7	17	1	2	3	-	1	2	10	27	13	4	5	-	
Norfolk	1	27	1	3	3	13	1	1	1	-	-	2	9	18	8	3	5	-	
Balance of county	-	12	1	2	4	4	-	1	2	-	-	1	1	9	5	1	-	-	
Merrick	-	5	-	-	12	3	-	1	-	-	-	1	4	12	-	2	2	-	
Morrill	-	4	1	1	4	4	1	-	1	-	-	1	1	8	-	2	1	-	
Nance	-	7	-	1	3	4	1	-	1	-	-	1	1	6	-	2	1	-	
Normaha	-	15	2	-	4	3	-	3	-	-	-	1	1	9	1	3	1	-	
Nuckolls	-	6	-	1	3	2	-	1	2	-	-	2	13	-	-	1	-	-	
Otoe	2	9	5	2	11	3	1	2	3	-	-	22	34	1	3	1	1	-	
Pawnee	-	3	2	-	-	3	-	1	1	-	-	-	8	1	3	1	-	-	
Perkins	-	4	4	2	4	1	7	1	1	-	-	1	1	16	2	3	1	-	
Pierce	1	13	1	2	7	4	1	-	-	-	-	1	1	17	4	4	5	2	
Platte	-	31	3	3	11	13	-	-	1	-	-	1	1	13	3	3	4	1	
Columbus	-	20	3	3	9	11	-	-	-	-	-	1	1	4	1	1	1	-	
Balance of county	-	11	-	-	2	2	-	-	-	-	-	1	1	1	1	1	1	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 101 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residu-al of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic organs and perito-neum (150-159)	Malignant neoplasms of di-ges-tive organs and peri-to-neum (160-165)	Malignant neoplasms of res-pira-to-ry and intra-tho-rac-ic organs (174-175)	Malignant neo-plasm of breast (174-187)	Malignant neo-plasm of genito-urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Diseases of heart (390- 398, 402,404- 429)	Major cardio- vascular diseases (390- 448)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Nebraska—Con.																			
Polk	82	-	-	1	18	5	7	1	-	-	5	1	38	29	-	-	23	6	
Red Willow	130	-	-	1	20	5	5	3	2	1	2	2	3	59	39	-	2	21	16
Richardson	157	-	-	-	34	9	10	1	6	1	2	5	1	66	49	-	-	30	19
Rock	20	-	-	1	5	1	1	-	-	-	-	3	-	7	6	-	-	2	4
Saline	169	-	-	2	36	10	9	1	2	4	2	8	-	89	71	-	1	36	32
Sarpy	380	1	-	7	108	24	37	9	9	4	1	24	2	136	112	2	1	57	52
Bellevue	134	-	-	3	41	11	14	3	3	-	-	10	1	45	41	-	-	24	16
Balance of county	246	1	-	4	67	13	23	6	6	4	1	14	1	91	71	1	1	33	36
Saunders	214	-	-	-	45	8	13	5	6	1	2	10	3	107	75	-	-	49	26
Scotts Bluff	397	-	1	5	83	20	12	12	3	2	22	7	164	123	3	-	76	44	
Scottsbluff	145	-	1	1	24	7	4	2	5	-	1	5	4	65	51	-	-	35	15
Balance of county	252	-	-	4	59	13	8	10	7	3	1	17	3	99	72	2	-	41	29
Seward	130	-	-	-	36	10	7	1	3	2	6	7	3	65	54	-	-	29	24
Sheridan	105	-	-	-	17	2	7	1	5	-	1	1	2	45	30	1	-	20	9
Sherman	51	-	-	-	8	3	2	2	-	-	-	1	-	-	-	-	-	15	8
Sioux	12	-	-	-	4	2	1	-	1	-	-	1	-	-	-	-	-	24	11
Stanton	41	-	-	1	11	3	1	1	2	1	-	3	-	20	15	-	-	13	2
Thayer	111	-	-	1	24	3	7	4	8	-	-	2	3	50	41	-	-	23	18
Thomas	5	-	-	-	2	1	-	-	-	-	-	1	-	3	3	-	-	2	1
Thurston	95	-	-	-	13	3	7	-	1	-	1	1	3	44	33	-	-	21	12
Valley	70	-	-	-	18	4	3	4	5	-	-	2	3	31	23	-	-	14	9
Washington	137	-	-	-	21	2	6	5	4	2	-	2	3	68	50	1	-	39	10
Wayne	76	-	-	1	15	4	5	1	2	-	-	3	-	44	36	1	-	24	11
Webster	77	-	-	-	19	4	2	3	3	1	2	4	-	34	27	1	-	11	15
Wheeler	6	-	-	-	2	1	1	-	-	-	-	2	-	2	-	-	-	1	1
York	132	-	-	-	26	7	4	3	5	2	-	5	3	69	61	-	-	36	25
Nevada	8,649	5	2	196	2,080	440	694	166	193	95	80	412	149	3,342	2,729	29	241	1,324	1,135
Urban places	4,843	2	2	119	1,106	233	346	96	109	59	44	219	82	1,846	1,500	21	142	719	618
Balance of area	3,806	3	-	77	974	207	348	70	84	36	36	193	67	1,496	1,229	8	99	605	517
Metropolitan counties	7,094	5	2	173	1,722	358	587	140	164	81	66	326	119	2,725	2,229	26	228	1,032	943
Urban places	4,479	2	2	110	1,019	214	325	90	98	55	40	197	74	1,706	1,388	21	139	647	581
Balance of area	2,615	3	-	63	703	144	262	50	66	26	26	129	45	1,019	841	5	89	385	362
Nonmetropolitan counties	1,555	-	-	23	358	82	107	26	29	14	14	86	30	617	500	3	13	292	192
Urban places	364	-	-	9	87	19	21	6	11	4	4	22	8	140	112	-	3	72	37
Balance of area	1,191	-	-	14	271	63	86	20	18	10	10	64	22	477	388	3	10	220	155
Carson City city	364	-	-	9	87	19	21	6	11	4	4	22	8	140	112	-	3	72	37
Churchill	161	-	-	3	44	6	12	4	5	2	4	11	2	58	46	-	-	26	20
Clark	5,319	3	2	125	1,285	267	446	102	126	58	50	236	101	2,062	1,676	15	187	722	752
Henderson	335	-	-	10	68	10	30	5	6	2	4	11	7	128	103	3	6	49	45
Las Vegas	2,217	-	2	48	507	107	159	43	52	30	21	95	43	847	678	6	79	282	311
North Las Vegas	370	-	-	9	69	18	23	4	7	3	2	12	7	140	115	2	13	44	56
Balance of county	2,397	3	-	59	641	132	234	50	61	23	23	118	44	947	780	4	89	347	340
Douglas	157	-	-	3	36	7	10	3	-	3	1	12	2	69	55	-	4	30	21
Elko	165	-	-	-	35	12	9	2	1	1	-	10	2	61	48	-	-	29	19
Esmeralda	7	-	-	-	1	-	1	-	-	-	-	-	4	2	-	-	-	2	
Eureka	9	-	-	-	2	1	1	-	-	-	-	1	3	31	27	1	1	14	11
Humboldt	83	-	-	2	17	4	7	-	2	-	1	3	1	31	27	1	1	7	2
Lander	33	-	-	-	4	2	1	-	-	-	-	1	1	11	9	-	-	12	7
Lincoln	44	-	-	-	10	1	3	1	2	1	1	1	1	22	19	-	-	36	36
Lyon	181	-	-	-	44	14	13	2	3	-	2	10	1	80	74	1	1	36	4
Mineral	72	-	-	2	17	1	6	1	1	-	1	5	2	26	22	-	2	16	4
Nye	148	-	-	4	34	8	15	2	4	1	-	4	4	57	42	1	2	27	12
Pershing	31	-	-	-	3	-	1	-	1	-	-	1	1	12	8	-	-	5	3
Storey	15	-	-	-	6	2	1	2	-	-	-	1	-	5	3	-	-	2	1
Washoe	1,775	2	-	47	437	91	141	38	38	23	16	90	18	663	553	11	41	310	191
Reno	1,181	2	-	31	280	61	83	29	24	15	9	59	15	441	367	8	34	197	128
Sparks	376	-	-	12	95	18	30	9	9	5	4	20	2	150	125	2	7	75	41
Balance of county	218	-	-	4	62	12	28	-	5	3	3	11	1	72	61	1	-	38	22
White Pine	85	-	-	-	18	5	4	3	-	1	-	5	5	37	30	-	-	13	17
New Hampshire	8,472	2	1	102	2,168	497	627	200	247	93	59	445	203	3,627	2,818	18	48	1,907	845
Urban places	3,465	-	1	44	839	193	240	79	94	39	20	174	81	1,554	1,209	9	21	789	390
Balance of area	5,007	2	-	58	1,329	304	387	121	153	54	39	271	122	2,073	1,609	9	27	1,118	455
Metropolitan counties	4,650	1	-	56	1,232	277	363	137	129	49	27	250	104	1,997	1,550	9	28	1,003	510
Urban places	2,307	-	-	27	570	136	160	64	60	27	9	114	52	1,039	825	7	15	505	298
Balance of area	2,343	1	-	29	662	141	203	73	69	22	18	136	52	958	725	2	13	498	212
Nonmetropolitan counties	3,822	1	1	46	936	220	264	63	118	44	32	195	99	1,630	1,268	9	20	904	335
Urban places	1,158	-	1	17	269	57	6												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (404, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, child birth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Nebraska—Con.																			
Polk	-	8	1	-	-	4	-	-	-	-	-	9	8	2	1	-	2	-	
Red Willow	-	13	4	3	11	5	-	2	3	-	1	2	1	14	1	2	2	1	
Richardson	1	10	2	4	8	10	-	-	1	-	-	16	12	1	3	1	-	-	
Rock	-	1	-	-	1	-	-	-	-	-	-	4	-	-	-	-	-	-	
Saline	-	11	5	2	5	12	2	3	1	5	-	3	8	11	29	8	18	9	
Sarpy	3	17	-	4	18	12	3	1	3	-	1	1	8	7	2	3	5	1	
Bellvue	-	1	-	3	9	3	2	1	2	-	2	7	3	22	6	15	4	-	
Balance of county	3	16	-	1	9	9	2	-	6	-	-	1	3	18	7	1	4	-	
Saunders	-	27	2	3	9	10	-	-	-	-	-	-	-	-	-	-	-	-	
Scotts Bluff	3	25	8	5	18	29	-	5	1	-	4	3	19	43	9	3	3	-	
Scottsbluff	2	8	3	1	3	12	-	4	-	-	1	1	4	18	3	3	-	-	
Balance of county	1	17	5	4	15	17	-	1	1	-	3	2	15	25	6	-	2	-	
Seward	1	6	2	2	7	4	-	-	-	-	-	-	2	7	4	1	1	-	
Sheridan	1	11	-	3	6	9	1	1	4	-	-	-	3	11	1	3	2	-	
Sherman	-	3	-	1	7	2	-	-	2	-	-	-	-	-	2	-	3	-	
Sloux	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2	1	-	-	
Stanton	-	5	-	-	-	-	-	-	-	-	-	-	3	5	1	-	-	-	
Thayer	1	5	3	-	6	7	2	-	1	-	-	-	3	10	3	1	-	-	
Thomas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Thurston	-	9	1	1	7	2	1	5	-	-	-	-	2	7	5	3	-	2	
Valley	-	7	-	1	3	1	-	-	-	-	-	1	-	2	8	1	2	-	
Washington	3	12	2	1	9	6	-	1	4	-	-	1	5	13	4	-	1	1	
Wayne	-	3	4	1	3	4	-	-	-	-	-	-	-	5	1	1	2	-	
Webster	-	6	1	-	7	2	-	1	3	-	-	-	-	8	2	-	-	-	
Wheeler	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
York	-	7	-	1	3	4	1	1	-	-	2	-	6	12	2	2	1	-	
Nevada	19	450	63	81	275	537	18	154	111	-	60	52	104	679	278	200	257	125	25
Urban places	12	250	40	44	167	320	10	94	56	-	42	30	52	407	136	117	152	90	13
Balance of area	7	200	23	37	108	217	8	60	55	-	18	22	52	272	142	83	105	35	12
Metropolitan counties	15	358	52	71	209	446	17	135	94	-	49	46	78	554	206	158	219	114	21
Urban places	11	229	38	40	151	297	10	85	52	-	38	29	52	370	132	109	145	84	12
Balance of area	4	128	14	31	58	149	7	50	42	-	11	19	26	184	74	49	74	30	9
Nonmetropolitan counties	4	92	11	10	66	91	1	19	17	-	11	4	26	125	72	42	38	11	4
Urban places	1	21	2	4	16	23	-	9	4	-	4	1	-	37	4	8	7	6	1
Balance of area	3	71	9	6	50	68	1	10	13	-	7	3	26	88	68	34	31	5	3
Carson City city	1	21	2	4	16	23	-	9	4	-	4	1	-	37	4	8	7	6	1
Churchill	-	11	1	-	8	11	-	2	-	-	2	1	4	8	7	5	1	-	
Clark	13	282	38	53	160	304	8	102	78	-	35	44	62	423	154	101	151	100	18
Henderson	-	17	4	4	14	24	-	6	3	-	3	2	5	31	10	7	10	6	1
Las Vegas	9	126	16	18	81	128	2	40	24	-	20	17	27	198	71	44	64	45	9
North Las Vegas	-	20	4	1	12	13	-	10	10	-	1	6	7	29	13	10	12	21	1
Balance of county	4	119	14	30	53	139	6	46	41	-	11	19	23	165	60	40	65	28	7
Douglas	1	12	1	-	8	3	-	1	2	-	3	-	1	15	5	5	4	-	
Elko	-	12	1	-	3	13	-	-	1	-	-	2	6	13	11	10	7	-	
Esmeralda	-	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Eureka	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	
Humboldt	-	4	-	-	1	7	-	1	3	-	-	-	1	6	8	1	3	1	
Lander	-	1	1	-	1	1	-	2	1	-	-	-	4	-	6	1	-	-	
Lincoln	-	5	1	1	1	1	-	-	-	-	-	-	3	14	6	4	4	-	
Lyon	-	4	-	-	4	1	1	1	2	-	-	-	9	3	1	-	2	1	
Mineral	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nye	1	12	-	2	5	8	-	1	2	-	-	-	1	11	12	4	3	1	
Pershing	-	3	-	1	4	1	-	1	-	-	-	-	4	1	2	-	-	-	
Storey	-	1	-	1	-	1	-	1	-	-	-	-	1	-	-	1	-	-	
Washoe	2	76	14	18	49	142	9	33	16	-	14	4	16	131	52	57	68	14	3
Reno	2	46	14	12	36	106	5	22	10	-	12	2	12	85	29	35	46	11	1
Sparks	-	20	-	5	8	26	3	7	5	-	2	2	1	27	9	13	13	9	2
Balance of county	-	10	-	1	5	10	1	4	1	-	-	3	19	14	9	9	2	-	
White Pine	1	3	3	-	6	3	-	-	1	-	-	6	5	3	-	1	-	-	
New Hampshire	35	566	101	107	278	385	19	116	87	-	48	63	63	778	192	170	126	33	11
Urban places	18	233	56	38	107	156	10	52	44	-	21	16	27	320	64	66	44	15	4
Balance of area	17	333	45	69	171	229	9	64	43	-	27	47	36	458	126	104	82	78	7
Metropolitan counties	18	317	54	58	134	191	14	58	55	-	29	34	43	405	92	97	78	23	7
Urban places	9	142	38	25	67	101	9	31	29	-	13	10	25	202	40	45	34	11	2
Balance of area	9	175	16	33	67	90	5	27	26	-	16	24	18	203	52	52	44	12	5
Nonmetropolitan counties	17	249	47	49	144	194	5	58	32	-	19	29	20	373	100	73	48	10	4
Urban places	9	91	16	13	40	55	1	21	15	-	8	6	2	118	24	21	10	4	2
Balance of area	8	158	29	36	104	139	4	37	17	-	11	23	18	255	76	52	38	6	2
Belknap	4	31	6	9	21	22	1	5	4	-	4	4	3	52	9	7	5	1	-
Laconia	-	12	3	3	7	9	-	3	2	-	2	2	1	28	2	2	1	-	
Balance of county	4	19	3	6	14	13	1	2	2	-	2	2	2	24	7	5	4	1	-
Carroll	1	16	7	8	13	17	-	5	2	-	1	2	2	33	10	5	2	1	-
Cheshire	7	37	14	6	25	34	3	11	3	-	1	5	6	59	15	15	8	3	2
Keene	6	15	5	-	7	11	1	6	2	-	1	4	-	43	13	10	7	2	1
Balance of county	1	22	9	6	18	23	2	5	1	-	3	2	1	37	13	12	2	-	
Coos	3	30	5	4	10	21	-	8	3	-	1	-	-	17	5	5	-	-	
Berlin	1	15	1	-	3	4	-	5	1	-	2	2							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tions and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs (150- 159)	Malignant neoplasms of respi- to- ratory and intra- tho- racic organs (160- 165)	Malign- ant neoplasms of breast (174- 175)	Malign- ant neoplasms of genit- al organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 398, 402-404- 429)	Diseases of heart (390- 398, 402-404- 429)	Rheu-matic fever and rheu-matic heart disease (402- 404)	Hyper-tensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
New Hampshire—Con.																				
Grafton	643	1	1	10	162	45	40	12	18	8	1	38	17	256	205	1	4	137	63	
Lebanon	94	-	1	4	21	4	7	2	1	2	-	5	7	31	24	-	1	17	6	
Balance of county	549	1	-	6	141	41	33	10	17	6	1	33	10	225	181	1	3	120	57	
Hillsborough	2,347	1	-	31	604	144	175	63	69	26	16	111	52	1,029	805	5	16	481	303	
Manchester	987	-	-	11	229	55	70	24	24	9	6	41	20	459	368	1	6	203	158	
Nashua	552	-	-	9	146	43	41	17	14	6	1	24	12	242	195	3	4	116	72	
Balance of county	808	1	-	11	229	46	64	22	31	11	9	46	20	328	242	1	6	162	73	
Merrimack	958	-	-	16	241	51	73	19	30	12	8	48	40	396	323	1	6	242	74	
Concord	352	-	-	6	83	18	24	8	8	4	4	17	12	159	124	-	2	92	30	
Balance of county	606	-	-	10	158	33	49	11	22	8	4	31	28	237	199	1	4	150	44	
Rockingham	1,586	-	-	19	431	92	135	53	35	13	9	94	36	657	502	2	8	342	150	
Portsmouth	236	-	-	3	65	13	13	10	8	4	1	16	7	100	75	1	1	47	26	
Balance of county	1,350	-	-	16	366	79	122	43	27	9	8	78	29	557	427	1	7	295	124	
Stratford	717	-	-	6	197	41	53	21	25	10	2	45	16	311	243	2	4	180	57	
Dover	218	-	-	-	53	15	13	5	5	3	1	11	4	94	75	1	1	49	24	
Rochester	220	-	-	2	56	8	17	6	7	4	-	14	5	109	82	1	2	66	13	
Somersworth	94	-	-	2	21	2	6	2	2	1	-	8	4	35	30	-	1	24	5	
Balance of county	185	-	-	2	67	16	17	8	11	2	1	12	3	73	56	-	-	41	15	
Sullivan	418	-	-	7	91	19	32	6	14	1	6	13	6	195	145	-	3	107	35	
Claremont	195	-	-	4	49	11	18	2	11	-	1	6	2	90	62	-	2	50	10	
Balance of county	223	-	-	3	42	8	14	4	3	1	5	7	4	105	83	-	1	57	25	
New Jersey	71,455	90	9	2,892	17,990	4,554	4,802	1,738	2,008	793	573	3,522	2,052	30,008	24,317	285	803	17,520	5,709	
Urban places	50,733	78	8	2,392	12,425	3,174	3,322	1,192	1,373	546	385	2,433	1,511	21,133	17,135	200	598	12,324	4,013	
Balance of area	20,722	12	1	500	5,565	1,380	1,480	546	635	247	188	1,089	541	8,875	7,182	85	205	5,196	1,696	
Metropolitan counties	63,046	82	9	2,691	15,765	4,000	4,200	1,538	1,746	679	509	3,093	1,840	26,287	21,275	248	713	15,259	5,055	
Urban places	45,853	76	8	2,288	11,407	2,938	3,052	1,091	1,257	487	349	2,233	1,409	19,365	15,677	188	562	11,199	3,728	
Balance of area	16,193	6	1	403	4,358	1,062	1,148	447	489	192	160	860	431	6,922	5,598	60	151	4,060	1,327	
Nonmetropolitan counties	8,409	8	-	201	2,225	554	602	200	262	114	64	429	212	3,721	3,042	37	90	2,261	654	
Urban places	3,880	2	-	104	1,018	236	270	101	116	59	36	200	102	1,768	1,458	12	36	1,125	285	
Balance of area	4,529	6	-	97	1,207	318	332	99	146	55	28	229	110	1,953	1,584	25	54	1,136	369	
Atlantic	2,337	4	-	79	575	151	158	47	76	26	13	104	54	983	795	6	30	557	202	
Atlantic City	702	2	-	39	143	44	32	12	21	6	3	25	17	287	239	2	13	167	57	
Hampton	126	1	-	1	28	8	5	2	4	2	2	5	3	49	38	-	2	28	8	
Pleasantville	210	1	-	7	49	15	14	3	4	3	-	10	7	89	72	-	5	47	20	
Somers Point	114	-	-	3	25	6	5	2	4	2	1	5	1	59	44	1	1	29	13	
Ventnor City	146	-	-	4	36	8	11	4	4	3	1	5	2	69	52	-	1	43	8	
Balance of county	1,039	-	-	25	294	70	91	24	39	10	6	54	24	430	350	3	8	243	96	
Bergen	7,537	5	-	192	2,052	540	525	221	214	100	60	392	194	3,394	2,808	37	65	2,212	494	
Bergenfield	217	-	-	1	50	14	13	5	6	1	2	9	5	110	95	-	3	81	11	
Cliffside Park	225	-	-	6	57	18	15	3	9	3	-	9	2	111	95	2	2	73	18	
Dumont	171	-	-	2	52	14	13	11	3	3	2	6	5	77	64	-	1	54	9	
Elmwood Park	184	-	-	6	57	14	15	7	7	2	2	10	2	71	58	2	-	44	12	
Englewood	229	-	-	7	58	19	18	6	2	4	1	8	5	99	74	-	2	55	17	
Fair Lawn	330	-	-	5	87	28	21	7	7	2	2	5	17	9	161	133	-	2	110	21
Fairview	111	-	-	4	37	11	14	3	1	2	1	5	1	1	48	40	-	1	26	13
Fort Lee	330	-	-	15	81	26	15	4	10	6	2	18	10	152	130	2	4	107	17	
Garfield	294	2	-	6	75	32	22	3	8	-	1	9	11	142	118	1	3	92	22	
Glen Rock	96	-	-	3	22	6	5	7	2	1	1	1	1	45	34	-	2	28	6	
Hackensack	349	1	-	15	91	27	24	9	6	3	6	16	9	148	120	3	2	85	30	
Hillsdale	65	-	-	1	24	5	6	5	6	2	-	6	-	23	22	-	1	19	3	
Lodi	204	-	-	4	55	9	23	4	3	3	1	12	9	90	75	1	3	49	22	
Lyndhurst township#	194	-	-	8	44	11	11	4	1	2	-	15	4	91	78	3	3	62	10	
New Milford	188	-	-	5	41	9	14	4	1	5	1	7	4	95	81	-	1	61	20	
North Arlington	200	-	-	6	49	9	14	6	8	1	-	11	8	96	84	1	2	63	18	
Oakland	75	1	-	1	21	3	5	3	2	1	1	6	2	32	29	-	-	25	4	
Palisades Park	128	-	-	6	34	6	5	7	4	2	4	6	2	55	47	-	2	36	9	
Paramus	243	-	-	9	63	20	11	5	12	1	2	12	6	109	91	1	-	74	16	
Ramsey	89	-	-	2	27	5	7	2	7	-	-	6	4	34	28	-	-	20	8	
Ridgefield	130	-	-	1	32	10	11	3	2	2	1	3	2	64	53	-	2	42	9	
Ridgefield Park	57	-	-	1	16	5	2	2	2	-	2	5	2	24	18	1	1	16	-	
Ridgewood	169	-	-	2	37	8	8	3	2	4	2	10	4	86	70	1	3	55	11	
River Edge	114	-	-	4	31	9	8	5	3	2	1	3	3	64	57	1	2	47	7	
Rutherford	155	-	-	4	41	14	10	3	5	2	-	7	7	61	52	2	2	41	7	
Saddle Brook township#	134	-	-	1	40	5	8	6	6	2	1	12	8	55	47	1	-	38	8	
Teaneck township#	317	1	-	11	93	27	25	1												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases, (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New Hampshire—Con.																			
Grafton	-	36	7	8	18	41	1	11	6	-	3	4	3	67	25	8	9	-	
Lebanon	-	4	2	1	4	10	-	2	2	-	1	1	-	6	4	-	-	-	
Balance of county	-	32	5	7	14	31	1	9	4	-	2	3	3	61	21	8	9	-	
Hillsborough	6	149	36	33	50	113	6	26	27	-	15	16	25	201	48	51	36	14	
Manchester	2	48	29	12	15	49	3	11	13	-	4	3	12	93	23	19	17	6	
Nashua	1	38	3	5	17	32	1	8	8	-	6	4	4	37	6	12	4	2	
Balance of county	3	63	4	16	18	32	2	7	6	-	5	9	9	71	19	20	15	6	
Merimack	1	53	7	12	36	45	-	15	8	-	7	7	9	84	18	16	16	4	
Concord	1	21	6	7	13	16	-	4	3	-	4	1	1	30	6	7	5	2	
Balance of county	-	32	1	5	23	29	-	11	5	-	3	6	8	54	12	9	11	2	
Rockingham	6	118	10	21	51	57	3	22	23	-	13	14	10	143	30	35	30	7	
Portsmouth	-	19	1	5	12	5	-	5	4	-	3	-	3	20	2	3	4	1	
Balance of county	6	99	9	16	39	52	3	17	19	-	11	14	7	123	28	32	26	6	
Stratford	6	50	8	4	33	21	5	10	5	-	1	4	8	61	14	11	12	2	
Dover	1	16	1	1	9	9	3	3	1	-	3	3	3	19	5	7	3	-	
Rochester	5	17	4	1	10	1	-	1	3	-	1	-	1	21	3	3	4	-	
Somersworth	-	4	-	1	4	5	2	3	-	-	-	-	2	12	1	1	2	-	
Balance of county	-	13	3	1	10	6	-	3	1	-	-	1	2	9	5	-	3	-	
Sullivan	1	46	1	2	21	14	-	3	6	-	-	4	2	41	10	10	6	1	
Claremont	1	24	1	2	6	5	-	3	4	-	-	-	-	21	5	2	3	1	
Balance of county	-	22	-	-	15	9	-	-	2	-	-	4	2	20	5	8	3	-	
New Jersey	238	4,111	500	842	2,264	2,460	171	1,046	834	4	366	603	1,070	6,505	949	1,171	503	432	36
Urban places	163	2,914	351	570	1,592	1,662	116	781	635	4	244	469	829	4,705	598	831	324	369	27
Balance of area	75	1,197	149	272	672	798	55	265	199	-	122	134	241	1,800	351	340	179	63	9
Metropolitan counties	217	3,618	449	728	1,979	2,106	146	948	742	3	332	565	970	5,786	845	1,053	448	414	35
Urban places	155	2,683	330	520	1,461	1,504	104	745	585	3	227	455	793	4,385	556	786	304	365	27
Balance of area	62	935	119	208	518	602	42	203	157	-	105	110	177	1,401	289	267	144	49	8
Nonmetropolitan counties	21	493	51	114	285	354	25	98	92	1	34	38	100	719	104	118	55	18	1
Urban places	8	231	21	50	131	158	12	36	35	1	17	14	36	320	42	45	20	4	-
Balance of area	13	262	30	64	154	196	13	62	42	-	17	24	64	399	62	73	35	14	1
Atlantic	8	139	19	22	77	79	2	35	36	1	14	29	65	182	44	38	20	18	2
Atlantic City	1	44	3	-	34	15	1	11	9	-	3	16	25	58	11	11	5	13	2
Hammonton	-	6	3	2	3	7	-	2	5	-	1	2	4	17	2	1	-	-	-
Pleasantville	-	7	5	5	6	10	-	6	1	1	1	1	1	6	15	3	1	4	2
Somers Point	1	12	1	1	5	4	-	2	-	-	-	4	-	8	1	1	1	1	-
Ventnor City	-	14	-	3	4	3	-	1	2	-	1	-	3	13	1	5	1	1	-
Balance of county	6	56	7	11	25	40	1	13	19	-	8	6	27	71	26	19	9	2	-
Bergen	14	453	36	83	218	260	19	96	73	-	21	35	135	627	70	74	45	23	4
Bergenfield	-	13	1	1	4	13	-	2	-	-	1	1	7	19	3	1	-	-	-
Cliffside Park	-	14	2	-	2	6	1	4	3	-	1	1	4	18	4	3	2	-	-1
Dumont	-	11	1	1	4	6	-	1	2	-	1	-	2	16	1	1	1	-	-
Elmwood Park	1	9	2	1	5	9	2	1	4	-	1	-	2	19	2	1	2	-	-
Englewood	2	20	-	3	10	6	-	4	1	-	1	3	6	21	2	3	1	2	-1
Fair Lawn	-	20	1	7	8	6	1	4	5	-	1	4	6	29	1	-	2	1	-
Fairview	-	7	-	1	1	4	-	2	1	-	1	1	2	7	2	-	1	1	-
Fort Lee	-	16	2	4	7	15	-	2	5	-	1	2	7	23	1	2	4	3	-
Garfield	2	16	3	3	2	5	1	7	2	-	1	-	5	29	2	2	-	2	-
Glen Rock	-	10	-	1	1	4	-	-	-	-	4	9	25	2	5	4	5	-	-
Hackensack	-	23	2	3	15	5	1	6	4	-	1	-	3	13	-	-	-	-	-
Hasbrouck Heights	-	6	1	2	4	2	-	1	-	-	-	-	2	4	1	1	-	-	-
Hillsdale	-	-	-	1	4	3	1	1	-	-	-	-	1	5	18	2	-	2	1
Lodi	1	11	1	2	4	9	1	2	2	-	1	1	1	19	2	3	2	1	-
Lyndhurst township#	2	8	-	3	6	9	1	2	2	-	1	1	1	1	19	2	3	-	-
New Milford	-	10	2	2	1	10	1	4	2	-	1	1	4	14	1	1	2	-	-
North Arlington	-	10	-	2	6	5	-	2	3	-	-	3	18	1	1	1	2	-	-
Oakland	-	2	1	-	3	-	-	2	1	-	1	4	4	1	2	1	1	-	-
Palisades Park	-	6	-	2	2	4	-	2	1	-	-	2	15	3	1	3	1	-	-
Paramus	-	15	-	3	11	9	1	1	2	-	-	1	1	27	-	-	1	1	-
Ramsey	-	6	-	-	4	3	-	1	1	-	-	1	-	10	-	-	1	1	-
Ridgefield	-	9	-	2	5	8	-	3	2	-	1	2	1	6	-	-	2	1	-
Ridgefield Park	-	5	-	1	1	-	-	2	1	-	-	2	7	-	-	-	1	-	-
Ridgewood	1	13	1	1	8	7	-	1	1	-	1	1	2	13	2	3	1	-	-
River Edge	-	5	1	1	1	1	3	-	3	2	-	-	1	7	1	-	-	-	-
Rutherford	-	6	1	2	7	5	4	3	2	-	-	1	1	14	1	1	2	-	-
Saddle Brook township#	-	8	-	-	4	5	-	3	2	-	-	1	3	10	1	1	-	-	-
Tearneck township#	-	23	1	5	9	1	3	3	-	1	1	1	4	34	1	3	3	3	-
Tenafly	-	7	1	1	4	2	-	1	1	-	-	2	10	1	1	3	-	-	-
Waldwick	-	7	-	1	1	3	2	-	1	-	-	4	11	-	1	-	-	-	-
Wallington	-	8	1	1	1	3	4	-	1	-	-	-	7	1	1	-	-	-	-
Westwood	-	7	1	1	1	3	4	-	1	-	-	-	7	2	2	2	-	-	-
Wyckoff township#	-	8	-	1	8	7	-	1	2	-	-	7	9	38	136	23	23	12	-
Balance of county	5	114	10	24	60	74	2	27	12	-	7	9	38	136	23	23	12	4	-
Burlington	6	173	25	34	119	106	9	37	27	-	20	25	13	271	55	57	33	10	1
Burlington	1	5	-	2	2	5	1	2	2	-	1	1	-	10	5	1	-	-	-
Cinnaminson township#	-	8	1	2	3	4	-</td												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tions and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of gen-erative organs	Malignant neoplasms of respi-to- ratory and intra-tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neo-plasm of gen-ital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malignant neoplasms	Diseases of heart (390- 429)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 429)	Rheu-matic fever and rheu-matic heart disease (402- 429)	Hyperten-sive heart disease with or without renal disease (402- 398)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New Jersey—Con.																				
Mount Holly township#	194	-	-	5	44	8	14	7	4	1	-	10	3	84	72	2	2	47	21	
Pemberton township#	207	-	-	6	37	7	12	2	6	1	1	8	6	102	88	3	3	65	17	
Willingboro township#	235	2	-	4	71	19	24	8	8	2	3	7	8	93	74	-	2	50	22	
Balance of county	1,681	2	-	26	426	106	118	38	44	20	15	84	28	762	639	8	16	445	170	
Camden	4,539	1	-	112	1,166	277	349	82	104	62	35	257	138	1,843	1,495	20	67	997	411	
Bellmawr	121	-	-	4	37	6	14	1	5	4	7	7	6	48	40	-	1	30	9	
Camden	829	1	-	27	208	51	74	7	16	10	6	44	29	277	211	2	16	126	67	
Cherry Hill township#	602	-	-	9	177	43	52	20	12	9	7	34	14	247	191	2	6	135	48	
Collingswood	185	-	-	4	54	15	16	4	3	5	1	10	4	72	61	-	3	33	25	
Gloucester township#	275	-	-	9	74	14	27	3	5	4	1	20	9	102	90	3	5	55	27	
Gloucester City	139	-	-	2	37	8	11	3	4	1	1	9	3	60	51	1	1	40	9	
Haddon township#	194	-	-	3	49	13	8	5	5	3	2	13	4	88	68	-	4	47	17	
Haddonfield	131	-	-	1	31	7	5	4	3	-	2	10	1	65	54	1	1	30	22	
Lindenwold	133	-	-	7	33	8	13	3	2	1	1	5	4	52	46	-	1	36	9	
Pennsauken township#	355	-	-	8	82	13	27	8	9	5	3	17	10	157	131	2	6	93	30	
Voorhees township#	164	-	-	10	23	1	9	2	3	-	-	8	2	75	57	1	3	35	18	
Balance of county	1,411	-	-	28	361	98	93	22	37	20	11	80	52	600	495	8	20	337	130	
Cape May	1,239	4	-	36	320	90	91	31	25	13	6	64	20	538	412	7	15	278	112	
Ocean City	243	-	-	8	69	24	13	7	4	5	2	14	6	110	79	-	6	49	24	
Balance of county	996	4	-	28	251	66	78	24	21	8	4	50	14	428	333	7	9	229	88	
Cumberland	1,342	5	1	29	290	70	94	17	29	13	13	54	40	590	460	7	16	281	158	
Bridgeton	241	-	-	8	62	10	19	5	8	5	3	12	8	94	76	1	1	52	22	
Millville	291	-	-	4	66	15	24	2	3	2	4	16	9	125	93	1	3	52	37	
Vineland	528	3	-	14	97	28	34	5	9	3	4	14	11	258	206	5	11	115	75	
Balance of county	282	2	1	3	65	17	17	5	9	3	2	12	12	113	85	-	1	62	22	
Essex	8,533	24	3	742	1,935	522	485	194	252	68	58	356	273	3,121	2,492	22	125	1,670	675	
Bellville	375	-	-	11	101	25	31	7	14	3	3	18	17	163	138	1	5	102	30	
Bloomfield	542	1	-	17	152	48	30	17	19	9	7	22	20	231	187	3	12	137	35	
Cedar Grove township#	128	-	-	1	36	8	9	4	5	1	3	6	5	54	41	-	37	4		
East Orange	823	-	-	110	168	38	46	19	23	6	5	31	26	255	198	-	17	131	50	
Irvington	661	5	-	47	138	41	36	17	17	4	4	19	21	241	177	1	6	108	62	
Livingston township#	206	1	-	4	55	13	12	8	7	3	4	8	6	82	64	1	2	51	10	
Maplewood township#	204	-	-	6	52	9	18	4	4	3	2	12	2	88	70	-	2	54	14	
Millburn township#	169	-	-	4	40	9	6	5	7	2	2	9	7	96	66	-	1	48	17	
Montclair	382	-	-	18	104	36	18	12	15	3	2	18	6	158	123	1	9	80	33	
Newark	3,242	15	3	453	624	168	169	50	61	17	14	125	104	982	795	8	56	453	278	
Nutley	264	-	-	4	95	25	22	7	13	4	3	21	12	104	82	1	4	61	16	
Orange	354	1	-	25	78	23	17	11	11	1	2	13	13	135	111	1	3	77	30	
South Orange Village township#	110	1	-	5	26	7	7	6	1	1	-	4	4	46	41	-	1	25	16	
Verona	129	-	-	5	28	6	12	2	-	5	-	3	2	65	56	1	2	37	16	
West Caldwell	108	-	-	4	28	8	7	6	2	-	1	4	1	53	42	-	6	36	6	
West Orange	509	-	-	17	124	37	21	14	20	2	3	27	18	227	183	3	6	144	30	
Balance of county	327	-	-	11	86	21	24	5	13	4	3	16	9	141	118	1	-	89	28	
Gloucester	1,812	2	-	47	471	116	138	45	49	15	13	95	55	767	617	8	32	344	233	
Deptford township#	176	1	-	4	42	10	19	-	4	-	2	7	2	70	58	1	1	30	26	
Glassboro	104	-	-	3	28	7	8	3	3	-	-	7	3	31	28	-	1	19	8	
Washington township#	111	-	-	5	39	5	12	6	6	2	2	1	7	1	40	29	1	21	7	
West Deptford township#	110	-	-	1	38	7	16	1	4	1	1	8	5	33	25	-	1	10	14	
Woodbury	176	-	-	5	42	10	5	3	6	2	1	15	9	88	73	2	5	35	31	
Balance of county	1,135	1	-	29	282	77	78	32	26	10	8	51	35	505	404	4	24	229	147	
Hudson	5,476	11	3	353	1,274	320	358	122	130	52	35	257	211	2,225	1,847	26	60	1,236	525	
Bayonne	731	-	-	31	198	59	62	16	17	8	3	33	28	295	249	3	5	181	60	
Harrison	112	-	-	3	23	7	6	2	1	1	1	5	4	55	46	-	4	31	11	
Hoboken	303	1	-	19	71	20	15	7	8	2	2	17	14	133	118	4	2	62	50	
Jersey City	2,402	8	1	208	508	124	139	48	57	17	10	113	94	890	720	10	29	465	216	
Kearny	345	2	-	14	102	25	31	7	11	6	1	21	15	142	122	2	3	88	29	
North Bergen township#	488	-	-	17	123	23	31	16	14	9	4	26	13	226	182	2	7	114	59	
Secaucus	147	-	-	9	39	12	13	3	1	1	2	7	10	68	63	1	1	45	16	
Union City	395	-	2	22	80	18	20	11	8	1	4	18	11	174	145	-	4	108	33	
Weehawken township#	100	-	-	6	20	4	7	2	2	1	1	3	7	41	29	-	1	18	10	
West New York	352	-	-	21	76	21	18	8	7	5	6	11	12	157	133	4	3	93	33	
Balance of county	101	-	-	3	34	7	16	2	4	1	1	3	3	44	40	-	1	31	8	
Hunterdon	641	-	-	9	190	57	41	20	22	12	4	34	17	243	195	4	8	136	47	
Mercer	2,992	-	-	87	680	170	207	66	72	41	17	107	77	1,281	1,034	11	55	717	251	
East Windsor township#	101	-	-	2	17	3	7	1	2	-	-	4	6	45	34	-	5	24	5	
Ewing township#	320	-	-	5	75	15	19	8	10	6	5	11	6	169	134	1	6	96	31	
Hamilton township#	774	-	-	20	190	47	63	17	16											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New Jersey—Con.																			
Mount Holly township#	-	10	1	1	7	10	2	2	2	-	1	1	2	21	3	4	3	-	
Pemberton township#	2	9	2	1	6	10	1	4	-	-	3	-	1	18	4	5	3	1	
Willingboro township#	-	14	1	4	4	8	1	1	3	-	2	6	16	5	8	1	2	-	
Balance of county	2	91	10	20	75	59	3	21	13	-	10	16	5	149	27	30	21	7	
Camden	15	255	25	53	135	182	7	68	42	-	32	55	74	470	63	73	43	32	
Bellmawr	-	7	-	1	5	1	-	3	2	-	-	-	-	11	1	1	2	-	
Camden	4	52	3	7	16	20	1	19	12	-	7	23	34	91	13	20	7	23	
Cherry Hill township#	1	38	9	8	31	21	-	5	6	-	3	3	4	67	5	4	5	1	
Collingswood	-	10	1	-	9	9	-	2	-	-	-	1	2	21	3	3	1	-	
Gloucester township#	2	9	-	1	8	12	1	2	5	-	2	2	5	29	2	11	1	-	
Gloucester City	2	5	-	-	4	7	2	4	2	-	-	2	2	2	11	2	1	-	
Haddon township#	-	17	-	3	5	11	-	1	2	-	2	1	3	21	1	2	-	1	
Haddonfield	-	8	1	2	7	3	-	1	1	-	-	-	2	15	2	2	-	-	
Lindenwold	1	3	1	1	1	5	-	4	1	-	-	5	1	15	1	3	1	-	
Pennsauken township#	1	18	1	6	8	16	-	8	3	-	2	2	4	40	2	5	6	2	
Voorhees township#	-	15	2	1	8	9	-	1	-	-	3	-	3	22	4	-	3	1	
Balance of county	4	73	5	23	33	68	3	18	8	-	13	16	14	127	27	21	17	4	
Cape May	4	89	12	21	42	44	2	19	19	1	5	5	26	119	8	19	6	-	
Ocean City	2	20	4	5	12	7	-	1	2	-	2	4	20	-	1	-	-	-	
Balance of county	2	69	8	16	30	37	2	18	17	-	3	5	22	99	8	18	6	6	
Cumberland	6	89	13	22	54	58	4	14	19	-	2	18	16	128	33	21	16	4	
Bridgeton	1	9	1	7	11	13	2	1	4	-	-	4	5	19	2	3	5	-	
Millville	1	20	6	5	8	9	1	6	5	-	-	3	3	39	6	4	3	-	
Vineland	2	45	2	3	19	19	-	3	7	-	1	9	5	47	17	10	5	3	
Balance of county	2	15	4	7	16	17	1	4	3	-	1	2	3	23	8	4	3	1	
Essex	36	469	32	92	248	218	22	159	130	-	57	104	200	847	99	170	33	142	
Bellefonte	2	21	-	2	8	9	1	6	3	-	1	-	5	37	8	4	-	1	
Bloomfield	1	31	-	12	19	16	2	11	7	-	3	5	44	2	8	2	2	-	
Cedar Grove township#	-	12	1	-	5	4	2	2	3	-	1	-	-	11	1	2	1	-	
East Orange	2	44	3	8	25	21	5	21	12	-	8	12	24	77	12	29	4	13	
Irvington	6	45	4	9	22	20	1	11	12	-	3	12	16	76	8	12	4	12	
Livingston township#	1	13	1	3	2	11	-	6	4	-	1	1	2	23	4	2	-	-	
Maplewood township#	1	15	1	1	9	7	-	1	5	-	2	4	17	7	-	-	-	-	
Millburn township#	-	20	2	6	2	3	-	-	2	-	1	2	-	11	-	-	-	-	
Montclair	1	28	3	3	11	9	1	2	5	-	3	2	6	45	4	6	1	1	
Newark	12	137	11	27	88	70	9	78	55	-	28	62	118	330	43	73	8	97	
Nutley	3	13	-	6	4	5	-	5	2	-	-	2	2	22	4	2	2	1	
Orange	3	16	-	5	11	12	-	7	8	-	5	2	10	33	4	2	2	4	
South Orange Village township#	-	5	-	-	4	1	-	-	2	-	1	3	-	13	1	-	3	-	
Verona	-	8	-	1	2	6	-	-	2	-	-	1	-	11	1	3	3	-	
West Caldwell	-	11	-	-	1	6	-	1	-	-	-	1	-	11	-	1	1	-	
West Orange	3	32	5	4	22	8	1	4	4	-	2	1	5	54	3	14	2	4	
Balance of county	1	18	1	3	13	10	-	4	4	-	1	1	3	32	2	4	1	4	
Gloucester	15	90	23	22	45	80	4	29	14	-	15	15	24	164	33	27	15	4	
Deptford township#	-	9	2	1	5	15	-	5	2	-	1	2	2	18	3	4	1	-	
Glassboro	1	2	-	1	3	5	-	1	1	-	-	2	2	20	1	4	2	-	
Washington township#	1	8	1	1	3	7	-	1	-	-	-	2	2	6	1	2	2	-	
West Deptford township#	-	5	2	1	3	6	-	3	2	-	1	2	1	8	1	5	1	-	
Woodbury	1	8	2	4	5	5	-	1	1	-	1	2	2	13	1	-	1	-	
Balance of county	12	58	16	15	26	42	4	18	8	-	12	8	17	99	26	12	8	2	
Hudson	19	267	27	65	144	182	9	102	71	1	29	29	116	473	53	106	27	55	
Bayonne	3	34	4	5	28	25	-	9	11	3	4	11	66	4	10	4	2	-	
Harrison	1	6	1	1	3	6	-	4	2	-	2	1	6	-	2	1	-	-	
Hoboken	-	10	2	3	2	4	-	9	4	-	1	-	7	24	2	8	-	4	
Jersey City	7	125	11	27	65	71	7	46	38	1	18	16	72	228	24	60	13	33	
Kearny	-	15	-	5	3	13	-	6	-	-	1	-	6	29	5	6	-	1	
North Bergen township#	2	27	5	10	18	18	1	10	3	-	2	2	4	36	6	3	3	-	
Secaucus	-	3	-	2	1	4	-	7	7	-	4	4	8	36	3	5	2	1	
Union City	1	21	4	3	9	20	-	7	-	-	4	4	2	10	-	1	2	-	
Weehawken township#	5	5	-	2	4	4	-	8	5	-	-	2	2	4	28	4	7	3	
West New York	-	17	-	7	10	14	-	8	-	-	1	-	1	11	7	10	5	2	
Balance of county	-	4	-	-	1	3	-	3	1	-	-	1	-	3	2	2	1	-	
Hunterdon	1	35	7	5	26	24	1	9	5	-	3	6	6	55	15	20	10	1	
Mercer	19	166	24	38	121	115	8	35	34	-	13	45	34	303	38	62	29	26	
East Windsor township#	-	10	-	1	3	2	-	2	6	-	1	2	-	10	2	3	2	1	
Ewing township#	3	24	3	5	10	9	-	9	2	-	1	1	1	19	6	5	3	1	
Hamilton township#	4	51	5	9	31	34	2	6	7	-	3	7	6	76	6	10	6	1	
Princeton	-	7	2	-	6	5	-	3	1	-	-	4	6	75	3	8	3	6	
Trenton	7	53	8	12	48	42	3	21	13	-	6	33	22	119	16	34	12	22	
Balance of county	5	21	6	11	23	23	1	1	5	-	2	2	4	62	7	8	3	-	
Middlesex	12	254	98	61	156	155	8	90	45	1	28	57	76	507	75	96	47	19	
Carteret	-	4	4	1	3	5	-	6	1	1	1	1	3	22	1	5	2	1	
East Brunswick township#	-	7	4	7	7	5	-	3	3	-	1	-	4	24	7	5	3	1	
Edison township#	1	26	13	6	17	25	1	14	4	-	1	4	6	75	3	8	3	6	
Highland Park	1	5	1	4	4	2	-	1	2	-	2	-	1	18	1	-	2	-	
Metuchen	2	5	3	2	2	5	-	1	2	-	-	-	1	8	1	-	2	-	
Middlesex	-	6	-	1	3	2	-	1	-	-	4	-	11	7	10	5	2	-	
New Brunswick	1	9	7	3	13	6	1	10	2	-	1	11	7	41	7	10	5	2	
North Brunswick township#	-	7	7																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-ili-sis (090-097)	Residual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and pen-to-neum (150-159)	Malignant neoplasms of respi-ratory and intra-tho-racic organs (160-165)	Malignant neoplasms of breast (174-175)	Malignant neoplasms of geni-tal organs (179-187)	Malignant neoplasms of urinary organs (188-189)	Leuke-mia (204-208)	Malignant neoplasms (140-149)	Other malignant neoplasms (150-159)	Diseases of heart (390-398, 402,404- 429)	Major cardio- vascular diseases (390- 448)	Diabetes mellitus (250)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New Jersey—Con.																				
Piscataway township#	235	1	-	7	72	19	17	7	1	2	19	6	86	65	2	4	52	7		
Sayreville	233	-	-	8	74	20	23	8	3	3	10	10	129	104	-	1	84	19		
South Plainfield	171	-	-	3	62	12	17	6	9	6	2	10	8	63	46	2	1	32	11	
South River	133	-	-	5	34	12	7	2	4	3	-	6	2	62	50	-	1	41	8	
Woodbridge township#	744	-	-	19	201	49	55	18	20	9	8	42	14	328	259	3	9	204	43	
Balance of county	902	-	-	34	248	62	53	33	39	4	12	45	21	360	278	5	4	214	55	
Monmouth	4,861	2	-	183	1,263	327	328	134	137	51	50	236	165	2,105	1,678	13	31	1,352	282	
Aberdeen township#	96	-	-	3	27	6	5	5	1	2	2	11	8	122	108	-	1	24	7	
Asbury Park	268	-	-	25	49	10	14	5	8	1	-	3	6	46	36	-	6	85	17	
Eatontown	105	-	-	3	27	8	7	1	1	1	3	2	2	15	12	-	30	6		
Freehold	38	-	-	2	10	3	2	1	-	1	-	3	1	84	67	-	10	2		
Hazlet township#	177	-	-	1	46	13	14	8	6	-	1	4	4	70	53	-	59	8		
Howell township#	172	-	-	8	43	11	11	4	8	4	1	4	4	-	-	38	15			
Kearnsburg	129	-	-	1	35	2	16	1	3	1	1	11	6	53	43	1	-	40	2	
Long Branch	332	-	-	22	69	20	20	7	5	4	2	11	13	130	108	1	1	92	14	
Middletown township#	498	-	-	11	141	44	35	9	14	3	5	31	18	219	167	1	1	141	24	
Neptune township#	369	1	-	21	75	25	17	8	6	3	2	14	13	161	117	-	3	88	26	
Ocean township#	136	-	-	5	41	10	11	3	4	2	1	10	2	60	54	2	2	39	11	
Red Bank	202	1	-	4	46	11	14	3	7	1	2	10	3	101	67	2	1	51	13	
Balance of county	2,341	-	-	77	652	164	161	79	70	29	30	119	77	1,004	814	6	16	655	137	
Morris	2,992	-	-	95	801	187	212	84	91	37	29	161	72	1,210	950	11	21	700	218	
Denville township#	137	-	-	1	40	4	13	4	6	2	-	11	4	55	43	1	2	32	8	
Dover	146	-	-	4	32	7	11	1	5	3	1	4	5	59	47	1	-	35	11	
Hanover township#	85	-	-	1	24	9	3	4	1	3	1	3	1	32	26	-	1	23	2	
Madison	120	-	-	1	33	5	7	1	10	-	1	9	3	47	32	-	-	22	10	
Morris township#	102	-	-	3	32	9	7	3	4	1	-	8	-	34	29	-	-	23	6	
Morristown	251	-	-	12	55	17	8	8	4	3	2	13	6	117	92	1	4	63	24	
Parsippany-Troy Hills township#	274	-	-	9	65	14	19	9	4	1	2	16	10	111	88	1	3	72	12	
Pequannock township#	101	-	-	6	29	9	9	1	6	-	1	3	2	43	34	-	1	25	8	
Balance of county	1,776	-	-	58	491	113	135	53	51	24	21	94	41	712	559	7	10	405	137	
Ocean	5,596	4	-	140	1,489	348	403	131	191	81	49	286	146	2,533	2,108	18	48	1,648	394	
Brick township#	658	-	-	18	205	40	59	21	21	11	9	44	11	267	214	2	7	175	30	
Dover township#	994	2	-	22	267	61	69	31	29	19	8	50	33	434	359	3	11	285	60	
Jackson township#	258	-	-	5	60	14	13	5	6	3	3	16	10	125	102	1	-	78	23	
Lakewood township#	655	-	-	26	134	27	34	14	17	6	7	29	16	321	279	1	4	220	53	
Manchester township#	735	-	-	11	191	45	56	14	28	11	4	33	13	371	313	3	7	245	56	
Point Pleasant	250	-	-	8	67	20	15	6	9	4	3	10	10	108	64	-	57	27		
Balance of county	2,046	2	-	50	565	141	157	40	81	27	15	104	53	907	758	8	19	588	143	
Passaic	4,336	8	1	226	1,028	227	261	105	141	49	44	201	155	1,860	1,521	25	39	1,130	327	
Clifton	897	1	-	18	222	45	67	24	24	16	14	32	29	428	362	4	5	290	63	
Hawthorne	228	-	-	4	65	14	14	7	2	3	2	5	2	98	74	2	1	55	16	
Little Falls township#	112	-	-	3	29	7	2	-	-	3	2	8	3	55	48	1	1	29	17	
Passaic	508	1	-	31	104	25	28	9	19	1	1	21	18	208	169	4	5	113	47	
Peterson	1,280	6	1	130	266	50	62	23	46	11	9	65	51	484	387	4	13	287	83	
Pompton Lakes	92	-	-	1	26	4	6	5	3	2	-	6	2	35	27	-	1	15	11	
Ringwood	69	-	-	1	25	7	7	1	1	2	2	5	2	30	27	-	1	18	8	
Totowa	138	-	-	26	8	10	2	5	3	1	-	1	6	67	53	1	2	37	13	
Wanaque	77	-	-	8	15	2	5	3	1	-	4	4	4	34	28	1	-	21	6	
Wayne township#	408	-	-	12	111	31	27	12	14	2	5	20	13	190	155	4	6	118	27	
West Paterson	84	-	-	6	14	5	2	2	2	-	3	1	43	40	2	1	31	6		
Balance of county	443	-	-	12	125	29	26	15	15	7	9	24	21	188	151	2	3	116	30	
Salem	625	1	-	11	149	41	34	9	14	7	6	38	14	269	218	1	21	149	47	
Somerset	1,635	-	-	48	444	108	120	42	35	15	13	111	39	691	550	7	9	434	100	
Bridgewater township#	181	-	-	3	55	11	15	6	2	3	2	16	5	76	62	1	1	48	12	
Franklin township#	194	-	-	8	46	14	14	2	6	1	-	9	4	92	72	-	2	59	11	
Manville	114	-	-	2	39	13	8	-	3	2	1	12	7	44	31	-	1	27	3	
North Plainfield	146	-	-	5	49	11	15	6	4	2	3	8	1	59	52	3	1	39	9	
Somerville	243	-	-	10	60	18	16	6	3	2	2	15	7	107	85	-	2	68	15	
Balance of county	757	-	-	20	195	41	52	22	17	5	7	51	15	313	248	3	2	193	50	
Sussex	933	-	-	16	226	59	67	18	24	8	5	45	5	29	407	327	8	19	199	101
Hopatcong	87	-	-	6	25	5	11	3	2	-	4	3	32	29	2	1	16	10		
Balance of county	846	-	-	10	201	54	56	15	22	8	5	41	26	375	298	6	18	183	91	
Union	5,012	5	1	239	1,292	359	291	136	144	65	44	253	137	2,128	1,733	18	63	1,230	422	
Berkeley Heights township#	78	-	-	4	23	9	4	4	-	1	-	3	8	3	34	26	1	18	6	
Clark township#	144	-	-	5	45	12	13	4	5	6	-	11	5	65	55	1	3	39	12	
Cranford township#	215	-	-	6	57	17	12	5	6	6	-	11	5	99	81	2	-	62	17	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (F800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E880-E899)
New Jersey—Con.																			
Piscataway township#	-	14	4	3	12	4	-	2	1	-	8	7	17	3	4	4	1	-	
Sayreville	1	19	5	-	11	8	1	3	6	-	3	1	27	5	4	3	-	-	
South Plainfield	-	12	2	3	4	9	-	-	2	-	1	3	11	-	2	1	-	-	
South River	1	7	2	2	4	4	-	4	-	-	1	-	4	9	-	2	2	-	
Woodbridge township#	-	51	13	5	30	26	-	16	7	-	2	6	13	58	7	13	4	-	
Balance of county	3	49	18	12	25	27	2	11	6	-	12	6	13	89	23	15	8	2	
Monmouth	20	286	66	55	148	160	11	61	74	-	28	31	35	433	54	71	25	10	2
Aberdeen township#	-	4	4	-	1	1	-	1	-	-	-	1	7	1	1	-	1	-	
Astbury Park	1	11	1	1	5	11	-	4	6	-	-	4	4	20	2	5	1	-	
Eatonstown	-	7	1	2	5	7	-	2	-	-	2	2	6	1	1	-	-		
Freight	-	2	1	-	1	-	-	-	1	-	2	1	-	4	-	2	-	-	
Hazel township#	1	12	2	2	5	8	-	1	3	-	2	1	2	12	1	2	1	-	
Howell township#	1	14	2	-	7	7	2	3	2	-	3	-	-	8	8	3	4	-	
Kearnsburg	-	7	3	-	4	6	-	1	6	-	2	2	-	11	-	2	-	-	
Long Branch	1	14	3	4	16	9	-	7	8	-	1	4	2	39	4	7	1	-	
Middletown township#	2	35	11	4	19	15	1	5	8	-	2	1	5	39	5	4	3	-	
Neptune township#	1	32	5	6	8	16	1	6	4	-	1	5	4	47	2	3	3	-	
Ocean township#	-	5	-	1	3	4	1	-	-	-	2	1	1	9	3	3	1	-	
Red Bank	2	18	9	5	6	7	-	1	-	-	1	-	1	20	-	5	-	1	
Balance of county	11	125	24	30	68	69	6	30	33	-	11	11	13	211	27	33	12	6	1
Morris	10	202	15	33	151	114	13	44	17	-	19	19	28	255	56	55	34	8	1
Denville township#	-	8	1	3	8	5	-	1	2	-	-	3	10	3	4	1	2	3	
Dover	-	8	-	4	7	8	1	2	1	-	2	-	1	14	3	1	1	-	
Hanover township#	-	3	1	2	7	2	-	3	-	-	-	1	2	14	-	2	3	-	
Madison	-	12	1	2	3	8	-	2	1	-	-	1	-	16	2	-	2	-	
Morris township#	1	4	-	-	6	5	1	-	1	-	-	-	16	2	2	-	-	-	
Morristown	-	20	2	3	13	4	1	1	-	-	3	2	2	24	2	5	3	1	
Parsons-Troy Hills township#	2	17	3	1	16	11	-	7	1	-	-	3	23	9	6	3	-	-	
Pequannock township#	-	8	1	-	8	5	-	1	-	-	1	1	3	1	1	-	-	-	
Balance of county	7	122	6	18	83	66	10	27	11	-	14	15	16	141	33	33	21	4	-
Ocean	12	314	24	75	162	248	19	60	60	-	20	21	56	459	56	67	30	6	-
Brick township#	1	39	4	9	20	24	1	8	7	-	3	3	4	67	7	10	3	-	-
Dover township#	1	58	4	12	32	37	3	12	11	-	4	4	12	92	14	10	5	-	-
Jackson township#	1	19	-	3	11	12	2	3	1	-	1	2	4	11	5	3	3	-	-
Lakewood township#	-	34	2	7	21	17	3	5	11	-	4	2	9	60	9	11	5	1	-
Manchester township#	2	43	2	11	25	42	3	4	13	-	1	1	-	50	2	6	2	-	-
Point Pleasant	1	17	4	2	7	16	-	3	4	-	2	1	1	12	3	4	2	2	-
Balance of county	6	104	8	31	66	100	7	25	13	-	5	8	26	167	16	23	10	3	-
Passaic	14	263	16	46	133	125	15	78	63	-	24	40	52	376	45	64	17	23	3
Clifton	3	53	5	5	26	26	2	13	11	-	1	3	7	86	10	12	2	-	-
Hawthorne	2	20	-	2	7	16	-	7	2	-	2	-	2	17	3	-	-	-	-
Little Falls township#	-	5	1	1	2	5	-	-	2	-	-	-	9	1	1	1	6	2	
Passaic	-	29	5	5	19	14	3	11	9	-	5	10	7	44	4	11	1	14	1
Paterson	5	68	3	21	36	29	2	34	21	-	8	22	29	112	13	16	5	14	1
Pompton Lakes	1	7	-	-	4	2	-	1	4	-	2	2	-	6	3	3	1	-	-
Ringwood	-	3	-	-	2	1	1	-	-	-	-	-	-	5	-	1	1	-	-
Totowa	-	11	-	3	5	6	1	3	1	-	-	-	1	19	1	2	-	-	-
Wanaque	-	5	-	1	2	5	1	1	-	-	-	-	-	4	1	2	-	-	-
Wayne township#	1	31	-	3	11	10	2	3	8	-	1	1	1	35	3	7	-	-	-
West Paterson	1	2	-	-	4	2	1	2	1	-	1	1	1	2	5	-	1	-	-
Balance of county	1	29	2	5	15	9	2	3	4	-	3	1	3	34	6	11	5	1	-
Salem	-	44	3	4	14	23	1	8	8	-	4	5	4	65	21	15	6	6	1
Somerset	3	104	10	24	47	46	1	15	23	-	6	14	19	159	26	34	17	5	1
Bridgewater township#	-	12	1	1	8	3	-	3	-	-	2	1	15	3	5	2	-	-	-
Franklin township#	1	14	2	3	9	2	-	1	2	-	1	2	4	19	-	1	2	-	-
Manville	-	8	1	4	1	1	-	1	-	-	1	1	2	5	4	5	2	-	-
North Plainfield	-	7	-	-	4	3	-	4	3	-	-	1	2	11	-	2	1	-	-
Somerville	-	16	2	4	4	8	-	1	6	-	-	4	2	27	3	4	-	-	-
Balance of county	2	47	4	12	21	29	1	8	9	-	5	4	8	82	16	17	10	3	1
Sussex	4	55	8	13	35	38	3	10	8	-	6	6	6	12	86	25	12	9	5
Hopatcong	-	1	1	1	3	3	-	-	1	-	-	1	2	8	2	-	1	-	-
Balance of county	4	54	7	12	32	35	3	10	7	-	6	5	10	78	23	12	9	4	-
Union	19	297	15	64	147	158	9	72	52	-	17	37	68	452	59	72	37	29	1
Berkeley Heights township#	-	6	-	2	1	3	-	1	-	-	-	1	5	1	1	1	-	-	-
Clark township#	-	8	-	2	4	2	-	2	2	-	-	3	11	1	1	1	-	-	-
Cranford township#	-	13	1	4	4	9	2	3	2	-	4	1	-	15	3	3	2	-	-
Elizabeth	4	62	5	17	29	37	3	22	14	-	3	18	18	111	13	25	11	12	-
Hillsdale township#	-	14	1	2	7	4	-	1	3	-	1	3	5	14	1	2	1	-	-
Linden	-	23	-	6	16	16	1	8	4	-	2	3	4	50	6	6	1	1	-
New Providence	-	4	-	3	1	4	-	1	-	-	1	1	10	1	1	-	-	-	-
Plainfield	4	24	-	2	17	12	-	5	6	-	2	9	14	37	9	8	4	5	-
Rahway	1	15	2	1	7	6	-	6	2	-	1	-	5	32	6	1	1	1	-
Roselle	1	11	1	2	3	4	-	2	1	-	1	-	3	17	2	4	3	1	-
Roselle Park	1	7	-	-	3	4	-	2	1	-	1	-	1	4	-	-	1	-	-
Scotch Plains township#	-	10	1	1	4	5	-	2	1	-	1	1	5	24	1	1	1	1	-
Springfield township#	2	12	1	3	5	1	-	3	2	-	-	2	2	14	3	2	2	3	-
Summit	-	12	1	1	12	10	-	1	3	-	1	-	1	15	1	1	1	3	-
Union township#	4	43	1	10	14	21	1	4	3	-	1								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infectious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and penteo- num (150- 159)	Malign- ant neoplasms of respi- ratory and intra- thoracic organs (174- 175)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neoplasms of gen- ital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Dia- betes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
New Mexico	10,572	10	-	183	2,249	579	549	201	257	76	86	501	297	3,820	3,014	37	109	1,499	1,369	
Urban places	5,995	3	-	117	1,334	325	352	122	150	45	50	290	155	2,195	1,708	26	65	870	747	
Balance of area	4,577	7	-	66	915	254	197	79	107	31	36	211	142	1,625	1,306	11	44	629	622	
Metropolitan counties	4,240	2	-	89	967	246	216	105	111	37	42	210	124	1,523	1,188	16	43	586	543	
Urban places	3,461	1	-	71	798	198	187	79	89	32	34	179	98	1,255	983	16	37	492	438	
Balance of area	779	1	-	18	169	48	29	26	22	5	8	31	26	268	205	-	6	94	105	
Nonmetropolitan counties	6,332	8	-	94	1,282	333	333	96	146	39	44	291	173	2,297	1,826	21	66	913	826	
Urban places	2,534	2	-	46	536	127	165	43	61	13	16	111	57	940	725	10	28	378	309	
Balance of area	3,798	6	-	48	746	206	168	53	85	26	28	180	116	1,357	1,101	11	38	535	517	
Bernalillo	3,185	-	-	64	731	178	156	83	84	31	31	168	90	1,151	903	13	35	446	409	
Albuquerque	2,996	-	-	61	689	167	152	73	80	30	28	159	83	1,088	856	13	33	428	382	
Balance of county	189	-	-	3	42	11	4	10	4	1	3	9	7	63	47	-	2	18	27	
Catron	23	-	-	1	5	1	2	1	1	-	-	-	-	7	4	-	-	2	2	
Chaves	551	-	-	6	132	28	44	15	13	2	4	26	16	190	133	-	4	68	61	
Roswell	474	-	-	6	114	25	41	11	12	2	3	20	12	168	115	-	2	57	56	
Balance of county	77	-	-	-	18	3	3	4	1	-	1	6	4	22	18	-	2	11	5	
Cibola	160	-	-	5	32	7	8	3	5	2	1	6	9	46	33	1	3	13	16	
Colfax	128	1	-	2	32	9	8	4	2	2	2	5	2	51	41	2	3	19	17	
Curry	276	-	-	4	56	17	13	4	6	1	3	12	5	104	74	2	-	35	37	
Clovis	231	-	-	3	45	14	9	3	6	1	2	10	5	92	67	2	-	31	34	
Balance of county	45	-	-	1	11	3	4	1	-	-	1	2	-	12	7	-	4	3		
De Baca	28	-	-	-	4	-	-	-	1	1	1	1	-	13	11	-	1	4	6	
Dona Ana	724	1	-	20	167	51	44	15	15	2	9	31	23	260	197	3	6	97	91	
Las Cruces	465	1	-	10	109	31	35	6	9	2	6	20	15	167	127	3	4	64	56	
Balance of county	259	-	-	10	58	20	9	9	6	-	3	11	8	93	70	-	2	33	35	
Eddy	463	1	-	8	111	25	42	6	10	2	4	22	14	179	153	3	4	88	88	
Artesia	111	1	-	1	31	5	14	1	3	-	3	5	5	32	26	-	-	20	6	
Carlsbad	287	-	-	6	63	14	24	5	4	2	1	13	8	117	103	3	4	52	44	
Balance of county	65	-	-	1	17	6	4	-	3	-	4	1	30	24	-	-	16	8		
Grant	254	2	-	4	50	14	11	5	7	-	-	13	8	112	103	-	3	53	47	
Guadalupe	46	-	-	-	9	3	2	-	-	-	4	2	19	15	-	1	5	9		
Harding	4	-	-	-	1	-	-	-	-	-	1	-	1	1	-	-	1			
Hidalgo	51	-	-	1	12	2	5	1	2	-	2	1	22	19	-	-	7	12		
Lea	410	-	-	3	77	12	23	7	8	3	4	20	12	188	141	2	2	92	45	
Hobbs	253	-	-	2	49	7	17	5	5	2	1	12	5	109	76	1	-	50	25	
Balance of county	157	-	-	1	28	5	6	2	3	1	3	8	7	79	65	1	2	42	20	
Lincoln	95	-	-	-	1	25	6	7	-	3	2	1	6	1	34	31	-	2	14	15
Los Alamos	74	-	-	1	27	3	3	3	4	1	1	12	-	19	12	-	1	3	8	
Luna	213	-	-	4	42	14	12	4	2	3	4	3	10	86	71	-	2	40	29	
McKinley	367	3	-	7	52	17	9	3	10	1	1	11	81	67	3	7	24	33		
Gallup	107	-	-	4	17	5	6	1	4	-	-	1	2	32	29	-	4	14	11	
Balance of county	260	3	-	3	35	12	3	2	6	1	1	10	9	49	38	3	3	10	22	
Mora	33	-	-	1	8	4	2	-	2	-	-	-	2	12	9	-	1	3	6	
Otero	334	1	-	5	64	16	13	1	6	2	4	22	7	128	101	-	3	59	39	
Alamogordo	213	1	-	3	37	11	5	1	5	2	2	11	3	91	73	-	3	41	29	
Balance of county	121	-	-	2	27	5	8	-	1	-	2	11	4	37	28	-	-	16	10	
Quay	128	-	-	-	17	1	9	-	1	1	3	2	1	67	61	-	1	18	42	
Rio Arriba	242	-	-	3	41	14	7	6	5	3	1	5	5	77	59	1	2	28	28	
Roosevelt	134	-	-	5	31	9	2	5	2	5	-	6	4	57	39	-	1	22	16	
Sandoval	331	1	-	5	69	17	16	7	12	4	2	11	11	112	88	-	2	43	43	
San Juan	541	-	-	4	106	32	22	4	15	3	2	28	17	153	114	2	8	35	69	
Farmington	205	-	-	4	38	10	12	3	6	3	2	4	70	51	1	4	21	25		
Balance of county	336	-	-	-	68	22	10	1	9	-	2	24	13	83	63	1	4	14	44	
San Miguel	207	-	-	1	31	11	11	-	4	-	-	5	9	88	77	1	1	40	35	
Las Vegas	143	-	-	22	7	9	3	-	3	-	-	3	5	60	54	1	-	25	28	
Balance of county	64	-	-	1	9	4	2	-	1	-	-	2	4	28	23	-	1	15	7	
Santa Fe	626	-	-	19	144	37	30	17	15	2	4	39	11	207	163	2	13	79	69	
Santa Fe	510	-	-	17	120	29	28	13	13	1	4	32	8	169	131	2	11	67	51	
Balance of county	116	-	-	2	24	8	2	4	2	1	-	7	3	38	32	-	2	12	18	
Sierra	202	-	-	-	20	6	4	3	1	-	-	5	7	94	81	2	1	37	41	
Socorro	120	-	-	-	38	15	5	1	3	3	1	10	5	52	39	-	1	15	9	
Taos	172	-	-	-	15	3	4	-	3	-	2	3	2	34	26	-	-	17	21	
Torrance	74	-	-	1	15	3	4	-	3	-	2	3	2	20	18	-	1	9	8	
Union	57	-	-	1	8	4	2	1	1	-	-	2	1	20	18	-	1	9	8	
Valencia	319	-	-	5	58	15	12	3	7	4	1	16	8	127	106	-	1	67	38	
New York	171,679	293	7	7,696	38,093	10,186	10,087													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, child birth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E810-E825)	Motor vehicle accidents (E800-E807, E826-E949)	All other accidents and adverse effects (E950-E959)	Suicide (E960-E978)	Homicide and legal intervention (E980-E987)	All other external causes (E980-E999)
New Mexico	40	563	101	102	392	546	27	205	96	4	82	100	108	1,156	490	325	298	159	25	
Urban places	25	335	66	61	236	339	15	102	44	3	38	51	54	692	198	162	150	95	12	
Balance of area	15	228	35	41	156	207	12	103	52	1	44	49	54	464	292	163	148	64	13	
Metropolitan counties	21	214	55	45	141	228	12	72	37	2	22	37	41	453	155	137	118	70	10	
Urban places	17	170	49	36	119	200	10	58	27	1	20	26	31	379	101	101	100	57	8	
Balance of area	4	44	6	9	22	28	2	14	10	1	2	11	10	74	54	36	18	13	2	
Nonmetropolitan counties	19	349	46	57	251	318	15	133	59	2	60	63	67	703	335	188	180	89	15	
Urban places	8	165	17	25	117	139	5	44	17	2	18	25	23	313	97	61	50	38	4	
Balance of area	11	184	29	32	134	179	10	89	42	-	42	38	44	390	238	127	130	51	11	
Bernalillo	15	156	40	37	110	181	10	50	25	1	18	24	27	352	94	99	93	57	8	
Albuquerque	12	88	39	33	107	175	10	47	23	-	18	19	26	330	83	91	88	51	7	
Balance of county	3	8	1	4	3	6	-	3	2	1	-	5	1	22	11	8	5	6	1	
Catron	-	2	1	-	1	4	-	-	-	-	1	-	-	-	1	1	2	-	-	
Chaves	2	41	5	9	30	47	1	4	5	-	4	3	4	63	13	12	10	11	-	
Roswell	2	39	4	8	27	40	1	3	5	-	3	3	2	56	10	8	8	8	-	
Balance of county	-	2	1	1	3	7	-	1	-	-	1	-	2	7	3	4	2	3	-	
Cibola	-	9	3	1	3	2	2	4	2	-	1	5	3	17	15	6	4	3	1	
Colfax	1	7	-	2	4	1	-	4	4	-	1	2	-	12	3	4	2	3	-	
Curry	1	23	1	5	20	13	1	2	2	-	4	3	3	34	11	5	7	2	-	
Clovis	1	19	1	4	18	8	1	1	2	-	3	2	3	31	9	3	4	1	-	
Balance of county	-	4	-	1	2	5	-	1	-	-	1	-	1	3	2	2	3	1	-	
De Baca	-	2	-	-	3	-	-	1	-	-	-	-	-	3	2	-	2	-	-	
Dona Ana	5	36	15	7	19	33	-	-	15	7	1	3	11	9	69	35	24	16	10	
Las Cruces	5	22	10	3	12	25	-	11	4	3	2	7	5	49	18	10	12	6	1	
Balance of county	-	14	5	4	7	8	-	4	3	-	1	4	4	20	17	14	4	4	-	
Eddy	-	20	2	4	17	26	1	7	1	-	3	4	3	48	18	14	8	3	-	
Artesia	-	5	-	1	1	10	1	2	1	-	-	1	1	17	2	3	1	2	-	
Carlsbad	-	11	1	2	16	16	-	2	-	-	2	1	2	27	12	8	6	1	-	
Balance of county	-	4	1	1	-	-	3	-	-	-	1	-	-	4	4	3	1	-	-	
Grant	-	6	1	2	10	22	-	5	2	-	2	-	1	13	15	-	5	3	-	
Guadalupe	-	4	-	3	2	-	-	1	1	-	-	1	-	-	5	3	-	1	-	
Harding	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Hidalgo	2	1	-	-	1	-	1	-	2	-	-	-	-	6	3	1	1	-	-	
Lea	1	37	3	6	17	30	1	6	2	1	6	-	4	35	12	5	6	5	-	
Hobbs	1	24	3	5	13	21	-	5	1	1	1	-	3	23	9	3	1	4	-	
Balance of county	-	13	-	1	4	9	-	1	1	-	2	-	1	12	3	2	5	1	-	
Lincoln	-	2	1	-	2	3	-	1	-	-	1	-	-	13	5	2	5	-	1	
Los Alamos	-	6	1	-	4	4	1	-	-	-	-	1	-	10	1	1	4	-	-	
Luna	1	11	1	2	6	12	1	3	4	-	1	2	2	18	17	2	3	1	1	
McKinley	-	11	1	2	22	4	-	16	6	-	10	7	9	54	35	34	8	6	2	
Gallup	-	2	-	1	10	3	-	2	1	-	2	2	2	13	6	8	2	1	-	
Balance of county	-	9	1	1	12	1	-	14	5	-	8	5	7	41	29	26	6	5	2	
Mora	-	2	-	1	1	3	-	-	-	-	-	-	-	3	2	2	1	-	-	
Otero	2	20	4	1	8	20	-	13	2	1	2	5	3	33	15	6	13	6	2	
Alamogordo	1	14	2	1	3	11	-	6	2	1	1	3	2	23	11	4	5	5	1	
Balance of county	1	6	2	-	5	9	-	7	-	-	1	2	1	10	4	2	8	1	1	
Quay	-	4	-	2	5	8	1	3	2	-	1	1	-	9	5	3	4	1	-	
Rio Arriba	-	15	3	-	10	8	-	9	5	-	2	2	2	37	17	8	7	8	1	
Roosevelt	-	11	5	2	6	6	-	2	-	-	2	-	-	15	-	2	4	-	-	
Sandoval	1	22	-	1	12	14	2	7	5	-	1	2	5	32	26	14	9	3	1	
San Juan	3	25	6	5	14	27	-	6	3	-	3	19	9	57	61	24	20	15	3	
Farmington	2	13	2	2	3	11	-	3	1	-	1	10	3	25	14	8	4	7	-	
Balance of county	1	12	4	3	11	16	-	3	3	-	2	9	6	32	47	16	16	8	3	
San Miguel	-	10	-	1	9	5	-	7	3	-	2	-	1	23	10	10	4	3	1	
Las Vegas	-	6	-	7	4	-	6	2	-	-	1	1	19	5	6	4	1	1	-	
Balance of county	-	4	-	1	2	1	-	1	1	-	2	-	4	5	4	-	2	-	-	
Santa Fe	1	38	4	1	21	22	2	19	3	-	3	5	6	85	28	15	23	11	2	
Santa Fe	1	32	4	1	19	15	2	14	3	-	2	3	5	79	19	10	15	8	2	
Balance of county	-	6	-	2	7	7	-	5	-	-	1	2	1	6	9	5	8	3	-	
Sierra	1	7	2	3	7	15	-	3	2	-	1	1	3	22	2	2	6	1	1	
Socorro	1	1	-	3	7	11	1	8	3	-	2	2	5	17	6	4	4	1	-	
Taos	-	9	2	2	8	5	-	4	2	-	2	1	3	22	11	10	8	1	-	
Torrance	-	6	-	2	1	3	-	-	-	-	1	-	-	4	8	2	3	-	-	
Union	1	1	-	-	2	4	1	2	-	-	2	-	1	7	1	2	3	1	-	
Valencia	2	18	-	1	9	10	2	2	5	-	5	5	2	38	17	10	12	4	-	
New York	658	9,145	1,114	1,609	7,033	5,562	596	2,152	1,878	32	855	1,622	2,568	13,711	2,432	2,990	1,519	2,298	207	
Urban places	461	5,494	628	884	4,860	3,082	390	1,537	1,350	26	562	1,261	2,176	9,254	1,179	2,017	891	2,118	148	
Balance of area	197	3,651	486	725	2,173	2,480	206	615	528	6	293	361	392	4,457	1,253	973	628	180	59	
Metropolitan counties	597	8,030	898	1,391	6,370	4,697	528	1,971	1,720	29	781	1,535	2,489	12,301	2,068	2,691	1,306	2,253	206	
Urban places	448	5,215	564	842	4,690	2,891	372	1,496	1,312	26	550	1,243	2,165	8,809	1,131	1,962	854	2,109	147	
Balance of area	149	2,815	334	549	1,680	1,806	156	4												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-ili-sis (090-097)	Residual infectious and para-sitic dis-eases ^z	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato-poietic tissues (150-159)	Malignant neoplasms of digestive organs and perito-neum (160-165)	Malignant neo-plasms of res-pi-ta-ry and intra-tho-racic organs (174-175)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasms of geni-tal organs (179-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 398, 402-404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New York—Con.																			
Broome	2,113	2	-	29	499	132	124	42	64	28	14	95	41	1,021	805	7	23	650	125
Binghamton	829	-	-	13	167	45	46	13	19	5	6	33	20	428	337	1	13	281	42
Endicott	166	-	-	4	43	14	11	3	7	3	1	4	5	72	59	-	2	42	15
Johnson City	212	1	-	2	57	17	12	3	6	5	2	12	3	100	84	1	1	61	21
Vestal town#	183	-	-	1	42	12	7	6	7	3	1	6	2	97	65	-	1	61	3
Balance of county	723	1	-	9	190	44	48	17	25	12	4	40	11	324	260	5	6	205	44
Cattaraugus	803	-	-	16	172	58	42	12	15	9	12	21	7	392	330	2	3	264	61
Olean	209	-	-	5	45	13	9	8	5	1	2	7	3	99	82	-	1	61	20
Balance of county	594	-	-	11	127	45	33	7	10	8	10	14	4	293	248	2	2	203	41
Cayuga	814	-	-	16	165	37	41	16	24	10	7	30	12	380	284	1	5	205	73
Auburn	402	-	-	13	85	22	22	10	13	3	4	11	7	177	134	-	2	94	38
Balance of county	412	-	-	3	80	15	19	6	11	7	3	19	5	203	150	1	3	111	35
Chautauqua	1,458	-	-	23	335	81	72	40	41	22	19	60	28	696	547	1	12	410	124
Dunkirk	139	-	-	3	22	3	5	2	6	1	2	3	2	81	69	-	1	58	10
Fredonia	71	-	-	-	13	2	1	2	3	-	2	3	3	37	27	-	1	24	2
Jamestown	446	-	-	10	100	30	25	10	14	6	4	11	10	188	148	1	3	108	36
Balance of county	802	-	-	10	200	46	41	26	18	15	11	43	13	390	303	-	7	220	76
Chemung	983	-	-	13	269	68	86	15	28	15	7	50	23	454	359	1	6	279	73
Elmira	429	-	-	5	115	30	47	6	10	2	3	17	13	201	155	1	4	114	36
Balance of county	554	-	-	8	154	36	39	9	18	13	4	33	10	253	204	-	2	165	37
Chenango	457	-	-	6	117	27	26	7	14	8	8	27	5	214	167	1	4	140	42
Clinton	582	-	-	8	134	34	48	13	10	3	3	23	9	271	212	-	7	170	35
Plattsburgh	206	-	-	3	44	11	12	4	6	1	3	7	3	108	85	-	2	67	16
Balance of county	376	-	-	5	90	23	36	9	4	2	-	16	6	163	127	-	5	103	19
Columbia	698	-	-	15	160	41	50	8	13	8	2	38	8	353	295	3	6	237	49
Cortland	411	-	-	7	82	19	24	5	13	2	4	15	5	190	142	4	3	103	32
Cortland	179	-	-	3	32	13	9	1	4	1	1	3	2	81	57	3	1	40	13
Balance of county	232	-	-	4	50	6	15	4	9	1	3	12	3	109	85	1	2	63	19
Delaware	514	-	-	9	115	35	30	9	13	9	3	16	3	242	203	1	8	131	63
Dutchess	2,201	-	-	57	516	133	148	45	58	19	22	91	31	985	809	8	14	629	158
Beacon	148	-	-	3	29	6	12	-	3	2	2	4	2	71	64	-	2	51	11
Poughkeepsie	390	-	-	19	95	23	34	5	9	6	2	16	7	170	139	1	1	102	35
Balance of county	1,663	-	-	35	392	104	102	40	46	11	18	71	22	744	606	7	11	476	112
Erie	10,117	4	-	170	2,483	687	751	238	251	111	62	383	161	5,074	4,069	43	99	3,226	701
Buffalo	4,147	3	-	88	944	273	309	76	96	35	14	141	73	2,032	1,640	17	46	1,277	300
Depew	166	-	-	2	43	15	14	5	3	-	1	5	2	75	59	-	-	47	12
Hamburg	72	-	-	1	30	6	9	3	6	2	-	4	-	30	23	-	-	20	3
Kenmore	208	-	-	1	59	10	20	6	9	3	4	7	2	106	86	-	1	73	12
Lackawanna	282	-	-	9	89	22	32	10	9	5	-	11	6	131	105	1	4	90	10
Lancaster	148	-	-	3	38	8	16	3	3	1	1	6	1	75	59	-	1	48	10
Tonawanda	185	-	-	4	58	14	14	5	5	1	2	17	3	87	76	-	-	69	7
West Seneca town#	414	-	-	10	115	30	30	11	10	5	3	26	8	192	150	4	4	122	20
Balance of county	4,495	1	-	52	1,107	309	307	119	110	59	37	166	66	2,346	1,871	21	43	1,480	327
Essex	425	1	-	6	105	24	34	9	7	8	1	22	7	185	146	1	2	118	25
Franklin	471	1	-	1	110	29	39	8	5	4	4	21	7	223	161	1	5	126	29
Fulton	600	-	-	9	134	32	36	11	17	7	6	25	8	320	271	6	9	180	76
Gloversville	233	-	-	2	54	12	13	9	8	2	1	9	2	126	105	3	7	62	33
Balance of county	367	-	-	7	80	20	23	2	9	5	5	16	6	194	166	3	2	118	43
Genesee	524	-	-	5	129	24	42	14	20	6	5	18	7	249	191	1	7	141	42
Batavia	194	-	-	3	44	7	14	7	9	1	1	5	3	92	73	1	1	54	17
Balance of county	330	-	-	2	85	17	28	7	11	5	4	13	4	157	118	2	4	87	25
Greene	502	1	-	16	95	28	25	8	4	4	5	21	7	268	229	2	4	173	50
Hamilton	68	-	-	1	23	7	9	1	5	-	1	-	1	33	26	-	-	20	6
Herkimer	646	-	-	3	152	41	40	17	18	7	3	26	9	294	241	3	7	174	57
Jefferson	837	-	-	10	193	48	57	16	17	10	7	38	5	418	311	1	6	260	44
Watertown	333	-	-	5	68	18	22	5	6	3	2	12	3	184	135	-	1	112	22
Balance of county	504	-	-	5	125	30	35	11	11	7	5	26	2	234	176	1	5	148	22
Lewis	210	-	-	1	55	16	14	2	5	2	2	14	5	91	71	-	1	61	9
Livingston	487	-	-	8	134	28	39	11	16	8	10	22	14	209	185	2	-	129	34
Madison	538	2	-	9	132	34	47	14	8	8	4	17	13	225	179	2	5	128	40
Oneida	121	-	-	3	22	4	4	2	1	4	1	6	4	66	56	1	1	40	14
Balance of county	417	2	-	6	110	30	43	12	7	4	3	11	9	159	123	1	4	88	30
Monroe	5,914	4	1	145	1,427	386	351	154	145	65	54	272	123	2,596	2,060	29	47	1,583	401
Brighton town#	411	-	-	6	81	25	9	12	8	4	6	17	7	216	172	2	1	139	30
Gates town#	235	-	-	9	66	17	14	5	9	2	5	14	7	102	82	2	2	63	15
Greece town#	60																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New York—Con.																			
Broome	9	173	20	14	80	114	7	20	22	-	14	14	12	152	26	32	23	4	1
Binghamton	2	71	12	6	32	53	4	9	4	-	5	9	7	52	6	9	9	1	1
Endicott	-	13	-	-	10	9	1	2	3	-	1	1	2	8	3	2	-	-	-
Johnson City	-	14	1	1	8	9	2	2	3	-	4	1	1	14	1	2	2	-	-
Vestal town#	2	27	3	-	8	7	-	-	4	-	1	-	1	14	2	2	2	-	-
Balance of county	5	48	4	7	22	36	-	-	7	-	3	3	1	64	14	17	10	3	-
Cattaraugus	-	49	4	9	30	44	3	7	10	1	4	4	7	66	14	16	9	1	-
Olean	-	13	1	3	11	12	-	3	2	-	1	1	1	18	7	2	-	-	-
Balance of county	-	36	3	6	19	32	3	4	8	1	4	3	6	48	14	9	7	1	-
Cayuga	5	57	21	13	45	40	6	8	7	-	6	8	3	69	20	15	13	1	-
Auburn	2	28	10	3	25	19	4	4	6	-	2	3	1	37	4	8	6	1	-
Balance of county	3	29	11	10	20	21	2	4	1	-	4	5	2	32	16	7	7	2	-
Chautauqua	3	128	6	12	51	76	4	18	17	-	4	7	5	123	20	28	21	2	-
Dunkirk	-	10	1	1	3	5	-	3	5	-	1	-	-	8	4	1	-	1	-
Fredonia	1	7	1	1	2	5	-	-	1	-	1	1	1	4	-	2	2	-	-
Jamestown	1	34	-	5	25	23	3	8	5	-	1	3	-	57	4	4	4	1	-
Balance of county	1	77	4	5	21	43	1	7	6	-	2	3	4	54	12	21	15	-	-
Chemung	7	63	11	14	28	54	3	9	9	-	3	5	1	72	15	13	6	1	5
Elmira	3	31	5	7	9	18	1	8	5	-	1	2	-	34	4	7	2	1	3
Balance of county	4	32	6	7	19	36	2	1	4	-	2	3	1	38	11	6	4	2	-
Chenango	1	19	1	6	18	18	1	6	4	-	2	1	2	43	12	6	2	-	-
Clinton	2	44	8	5	20	38	1	7	2	-	4	1	3	49	14	14	6	1	-
Plattsburgh	-	15	4	4	6	14	1	1	1	-	2	-	2	17	2	1	1	-	-
Balance of county	2	29	4	1	14	24	-	6	1	-	2	1	1	32	12	13	5	1	-
Columbia	5	36	11	6	22	24	4	6	7	-	3	3	6	51	15	9	10	2	-
Cortland	2	39	4	3	24	26	4	1	4	1	1	2	3	44	5	6	5	1	-
Corlond	1	21	1	1	14	11	1	-	1	-	-	-	-	27	3	1	2	-	-
Balance of county	1	18	3	2	10	15	3	1	3	1	1	2	3	17	2	5	3	-	-
Delaware	4	24	6	5	24	30	5	6	5	-	4	7	1	34	13	7	4	5	-
Dutchess	9	126	21	20	125	83	13	26	21	-	15	14	7	179	49	52	17	11	-
Beacon	-	7	-	-	14	4	2	3	2	-	1	2	1	10	1	3	-	1	-
Poughkeepsie	2	19	4	6	20	15	3	3	4	-	3	5	-	30	4	7	2	3	-
Balance of county	7	100	17	14	91	64	8	20	15	-	12	8	5	139	44	42	15	7	-
Erie	37	784	60	124	330	333	32	128	81	2	38	80	54	733	123	139	73	54	25
Buffalo	11	310	22	49	149	126	18	77	34	2	16	54	31	316	38	57	30	42	17
Depew	-	13	-	3	4	7	-	3	3	-	2	-	-	17	2	4	1	1	-
Hamburg	-	7	-	-	1	2	-	-	-	-	-	-	-	7	1	-	-	-	-
Kenmore	-	20	-	-	8	5	-	2	-	-	1	1	-	14	1	5	3	-	-
Lackawanna	2	21	2	1	2	6	1	5	-	-	1	3	4	13	2	6	1	1	2
Lancaster	1	13	1	1	6	4	-	-	2	-	2	-	-	9	5	2	1	-	-
Tonawanda	-	10	-	1	5	8	-	3	2	-	-	1	2	10	-	-	2	-	-
West Seneca town#	1	33	3	5	16	10	-	7	3	-	2	3	1	29	6	8	3	1	-
Balance of county	22	357	32	64	139	165	13	31	37	-	14	18	16	318	68	57	32	9	6
Essex	-	28	4	7	11	29	1	8	6	-	1	2	1	35	8	14	4	1	-
Franklin	1	41	8	12	7	38	1	5	5	-	1	3	4	40	7	10	6	2	-
Fulton	2	34	9	4	21	22	1	5	5	-	1	-	-	43	14	9	7	1	-
Gloversville	-	12	8	1	6	10	1	3	1	-	-	-	-	19	3	3	2	1	-
Balance of county	2	22	1	3	15	12	-	2	4	-	-	1	-	24	11	6	5	2	-
Genesee	4	38	10	6	15	20	-	3	9	-	-	5	2	37	17	13	8	5	-
Batavia	-	13	4	2	8	7	-	-	2	-	4	1	1	22	10	8	6	3	-
Balance of county	4	25	6	4	7	13	-	2	6	-	-	4	1	39	18	7	6	2	-
Greene	-	30	1	8	12	15	3	5	6	-	1	-	-	1	1	39	18	7	-
Hamilton	-	4	-	3	-	1	-	1	-	-	-	1	5	1	1	1	1	-	-
Herkimer	2	40	4	7	27	35	2	6	5	-	1	4	4	65	15	16	6	1	1
Jefferson	6	78	9	14	23	40	2	12	9	-	3	4	6	55	25	16	14	2	-
Watertown	2	40	5	2	14	14	2	1	1	-	2	3	6	34	22	6	8	1	-
Balance of county	4	38	4	4	12	9	26	2	11	-	2	3	1	21	3	10	6	1	-
Lewis	1	11	3	5	8	11	-	4	1	-	2	3	1	14	6	7	1	-	-
Livingston	1	35	3	5	24	17	1	3	10	-	2	3	2	29	15	9	7	-	-
Madison	2	29	3	12	21	27	4	6	4	-	2	5	5	49	19	8	7	-	-
Onondaga	-	7	-	3	5	8	-	1	1	-	1	1	-	9	1	-	-	-	-
Balance of county	2	22	3	9	16	19	4	5	3	-	2	4	5	40	18	8	7	-	-
Monroe	23	416	27	70	268	195	29	67	62	1	40	38	36	597	72	92	77	39	5
Brighton town#	3	37	2	2	21	17	5	4	6	-	1	-	1	34	1	6	4	1	-
Gates town#	1	14	1	4	12	5	-	1	1	-	2	-	2	19	3	4	1	1	-
Greece town#	3	42	3	4	22	21	4	4	8	-	3	1	2	55	13	6	5	1	-
Honeida town#	-	7	3	1	2	10	-	3	-	-	1	-	-	20	3	2	2	2	-
Irondequoit town#	1	31	2	10	23	8	1	3	4	-	1	1	-	44	8	7	8	1	-
Penfield town#	2	21	1	5	20	9	3	2	2	-	1	1	-	24	1	4	2	2	-
Rochester	9	180	11	30	113	88	13	38	28	1	21	29	25	311	17	49	35	34	4
Balance of county	3	84	4	14	55	37	3	12	15	-	8	7	5	90	26	14	20	1	1
Montgomery	7	48	8	8	23	20	2	2	6	-	2	1	5	46	12	11	7	2	-
Amsterdam	7	18	3	4	8	8	1	1	3	-	2	1	3	21	4	5	1	1	-
Balance of county	-	30	5	4	15	12	1	1	3	-	-	-							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 113 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infectious and parasitic diseases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neo- plasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genit- al organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Dia- betes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404, 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyp- erten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New York—Con.																			
Long Beach	450	-	-	12	90	19	27	7	15	2	2	18	2	260	231	1	3	204	23
Lynbrook	209	-	-	2	56	21	16	4	5	3	1	6	1	113	95	1	3	81	10
Massapequa Park	163	-	-	2	45	9	11	7	2	2	3	11	4	79	62	-	3	51	8
Mineola	181	-	-	4	44	13	13	7	3	-	1	7	2	69	56	1	4	38	13
Rockville Centre	282	-	-	5	62	23	12	6	5	2	1	5	5	151	127	1	1	109	16
Valley Stream	379	1	-	8	104	29	30	5	12	5	6	17	6	190	160	-	6	132	22
Westbury	197	-	-	4	51	17	6	8	5	2	1	12	3	72	69	1	2	53	13
Balance of county	8,253	3	-	239	2,228	589	562	240	250	91	92	404	107	3,895	3,342	29	130	2,671	512
New York city	75,969	249	3	5,631	14,685	4,141	3,540	1,521	1,564	565	493	2,861	1,198	32,630	28,449	145	925	21,426	5,953
Bronx bor., Bronx co	13,303	34	1	1,090	2,303	666	533	226	268	80	76	454	233	5,458	4,746	24	132	3,580	1,010
Brooklyn bor., Kings co	23,129	105	1	1,477	4,312	1,254	1,049	415	444	162	140	848	408	10,039	8,801	40	323	6,661	1,777
Manhattan bor., New York co	16,530	72	1	2,132	3,159	886	712	355	338	106	111	651	241	5,954	5,036	33	295	3,269	1,439
Queens bor., Queens co	19,560	37	-	807	4,101	1,137	1,015	454	424	179	140	752	267	9,582	8,453	35	158	6,799	1,461
Staten Island bor., Richmond co	3,447	1	-	125	810	198	231	71	90	38	26	156	49	1,597	1,413	13	17	1,117	266
Niagara	2,160	-	-	25	527	141	163	42	52	19	19	91	39	1,038	809	2	11	688	108
Lockport	272	-	-	2	64	13	24	4	9	1	5	8	8	132	108	1	2	85	20
Niagara Falls	777	-	-	12	188	51	57	12	17	11	4	36	11	375	283	1	4	243	35
North Tonawanda	352	-	-	2	91	19	30	9	10	1	5	17	6	190	143	-	1	130	12
Balance of county	759	-	-	9	184	58	52	17	16	6	5	30	14	341	275	-	4	230	41
Oneida	2,615	2	-	44	585	148	153	57	80	29	23	95	60	1,269	1,038	6	22	770	240
Rome	411	-	-	10	88	27	16	13	8	3	4	17	7	189	166	1	1	126	38
Utica	1,046	2	-	14	212	50	68	15	28	11	9	31	32	529	435	2	11	319	103
Balance of county	1,158	-	-	20	285	71	69	29	44	15	10	47	21	551	437	3	10	325	99
Onondaga	3,986	3	2	71	1,004	256	297	96	95	33	36	190	73	1,792	1,387	14	37	868	468
Syracuse	1,869	2	2	44	406	107	121	35	39	11	15	78	42	867	673	5	22	400	246
Balance of county	2,117	1	-	27	598	149	176	61	57	22	21	112	31	925	714	9	15	468	222
Ontario	799	1	-	10	180	39	52	21	26	6	5	31	9	359	286	2	12	199	73
Canandaigua	127	-	-	2	29	3	9	4	4	1	7	-	-	58	43	-	4	31	8
Geneva, part	140	1	-	3	28	9	8	4	4	-	1	2	-	62	53	1	3	32	17
Geneva, total	140	1	-	3	28	9	8	4	4	-	1	2	-	62	53	1	3	32	17
Balance of county	532	-	-	5	123	27	35	13	18	5	3	22	9	239	190	1	5	136	48
Orange	2,403	4	-	58	602	150	180	51	71	29	23	98	37	1,101	901	11	33	698	159
Middletown	282	1	-	6	61	17	15	4	10	4	3	8	7	132	104	3	2	85	14
Newburgh	254	-	-	12	45	15	11	4	5	2	2	6	5	112	93	2	5	72	14
Balance of county	1,867	3	-	40	496	118	154	43	56	23	18	84	25	857	704	6	26	541	131
Orleans	369	-	-	5	89	21	30	9	13	3	1	12	9	176	141	1	2	118	20
Oswego	911	-	-	16	201	45	74	16	16	8	8	34	19	436	332	2	7	249	74
Fulton	152	-	-	1	41	12	9	6	5	2	1	6	3	67	60	-	2	42	18
Oswego	231	-	-	3	54	9	21	5	5	3	2	9	6	115	80	2	2	62	14
Balance of county	528	-	-	12	106	24	44	5	6	3	5	19	10	254	192	-	3	145	44
Otsego	607	-	-	11	132	39	25	15	11	8	7	27	7	263	221	3	5	126	87
Cheonta	129	-	-	2	26	10	1	2	1	2	-	10	3	66	58	-	3	26	29
Balance of county	478	-	-	9	106	29	24	13	10	6	7	17	4	197	163	3	2	100	58
Putnam	552	1	-	13	145	26	49	12	13	12	8	25	11	241	195	2	5	151	37
Carmel town#	206	-	-	8	60	12	13	6	5	8	5	11	3	86	74	1	1	58	14
Balance of county	346	1	-	5	85	14	36	6	8	4	3	14	8	155	121	1	4	93	23
Rensselaer	1,463	1	-	20	360	81	117	23	52	18	8	61	29	693	558	6	9	428	115
Troy	655	-	-	10	170	40	59	12	22	9	2	26	15	306	244	4	2	189	49
Balance of county	798	1	-	10	190	41	58	11	30	9	6	35	14	387	314	2	7	239	66
Rockland	2,048	2	-	68	498	138	114	67	58	21	21	79	33	895	756	8	12	611	125
Spring Valley	148	-	-	8	29	7	6	6	3	-	1	6	6	63	52	-	2	36	14
Suffern	98	-	-	3	31	13	5	4	5	2	1	1	2	38	31	-	-	23	8
Balance of county	1,802	2	-	57	438	118	103	57	50	19	19	72	25	794	673	8	10	552	103
St. Lawrence	1,036	-	-	14	221	63	63	24	22	6	7	36	26	497	380	2	14	275	89
Massena	135	-	-	2	32	10	8	3	5	-	1	5	2	69	57	1	4	47	5
Ogdensburg	163	-	-	3	29	8	8	2	2	3	-	6	6	79	59	-	1	38	20
Potsdam	57	-	-	1	10	1	2	1	3	-	-	3	1	30	22	1	2	14	5
Balance of county	681	-	-	8	150	44	45	18	12	3	6	22	17	319	242	-	7	176	59
Saratoga	1,228	1	-	15	304	81	90	36	35	10	10	42	16	570	486	11	13	351	111
Saratoga Springs	259	1	-	2	60	16	17	10	2	2	-	13	3	99	82	1	-	61	20
Balance of county	969	-	-	13	244	65	73	26	33	8	10	29	13						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the prenatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E900-E907, E926-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New York—Con.																				
Long Beach	3	23	1	2	8	11	2	5	4	-	1	3	-	37	2	8	3	2	1	
Lynbrook	-	15	1	2	11	9	-	2	-	-	1	1	-	10	-	1	-	1	1	
Massapequa Park	3	10	1	3	5	7	1	2	3	-	1	3	2	15	5	2	4	1	-	
Mineola	-	11	-	2	11	10	-	4	5	-	2	1	2	13	7	1	1	-	1	
Rockville Centre	1	19	3	1	21	8	-	2	2	-	1	1	2	13	2	4	2	1	-	
Valley Stream	1	24	-	5	9	17	-	4	2	-	2	3	2	21	3	1	3	1	2	
Westbury	-	2	-	1	13	6	-	1	2	-	1	10	2	15	5	5	3	4	-	
Balance of county	16	413	42	82	312	214	21	77	79	2	46	67	59	582	114	85	65	37	21	
New York city	337	3,020	328	496	3,972	1,666	237	1,036	985	20	374	941	1,937	6,272	749	1,448	547	1,904	85	
Bronx bor., Bronx co	57	500	57	98	624	249	41	220	151	6	67	215	383	1,199	132	290	112	477	18	
Brooklyn bor., Kings co	121	934	76	107	1,038	483	72	289	313	4	140	363	693	1,836	232	449	142	713	20	
Manhattan bor., New York co	72	654	65	127	756	366	69	238	197	4	69	150	513	1,568	122	327	148	415	29	
Queens bor., Queens co	79	795	114	141	795	455	46	237	271	6	80	183	300	1,423	214	343	124	273	16	
Staten Island bor., Richmond co	8	137	16	23	159	113	9	52	53	-	18	30	48	246	49	39	21	26	2	
Niagara	6	183	6	34	68	105	13	24	19	-	7	17	16	135	41	43	25	6	12	
Lockport	1	18	1	4	5	11	3	1	1	-	2	3	22	7	8	2	-	1	-	
Niagara Falls	1	78	4	9	26	32	5	13	11	-	3	7	6	52	7	16	6	4	3	
North Tonawanda	-	37	-	10	10	19	-	5	4	-	3	2	2	6	-	6	3	1	2	
Balance of county	4	50	1	11	27	43	5	5	3	-	1	6	5	55	27	13	14	1	6	
Oneida	8	167	29	27	130	103	17	25	22	-	12	15	14	198	52	42	19	4	2	
Rome	3	14	4	2	20	17	3	4	3	-	3	4	2	36	10	10	5	-	-	
Utica	3	76	6	9	61	35	5	12	11	-	5	6	5	79	14	14	5	4	-	
Balance of county	2	77	19	16	49	51	9	9	8	-	4	5	7	83	28	18	9	-	1	
Onondaga	14	303	32	56	148	166	13	37	38	-	21	40	31	362	56	72	33	20	4	
Syracuse	7	147	16	24	67	70	8	18	21	-	6	27	14	192	20	33	15	13	2	
Balance of county	7	156	16	32	81	96	5	19	17	-	15	13	17	170	36	39	18	7	2	
Ontario	8	48	7	10	38	39	5	7	3	-	4	3	-	100	18	12	8	3	-	
Canandaigua	2	10	-	3	5	6	1	2	1	-	1	-	-	12	5	2	2	1	-	
Genova, part	3	5	-	1	7	10	1	2	1	-	1	-	-	20	1	1	2	-	-	
Geneva, total	3	5	-	1	7	10	1	2	1	-	1	-	-	20	1	1	2	-	-	
Balance of county	3	33	7	6	26	23	3	3	1	-	2	3	-	68	12	9	4	2	-	
Orange	4	142	16	38	77	102	6	33	20	-	13	16	28	146	69	51	24	15	1	
Middletown	-	20	3	5	11	15	2	-	3	-	3	4	5	19	7	4	2	4	-	
Newburgh	1	14	1	3	10	12	1	5	4	-	3	4	5	22	1	6	3	4	-	
Balance of county	3	108	12	30	55	75	3	28	13	-	10	9	18	105	61	41	19	7	1	
Orleans	-	27	1	7	10	12	3	4	4	-	1	2	3	29	10	4	6	1	-	
Oswego	3	57	33	11	25	41	1	16	10	-	8	8	7	69	22	20	9	2	1	
Fulton	-	7	-	-	10	7	-	1	1	-	2	1	2	11	-	3	2	-	-	
Oswego	-	15	16	4	4	10	-	8	3	-	2	3	-	19	1	3	-	-	-	
Balance of county	3	35	17	7	11	24	1	7	6	-	4	4	5	39	21	14	7	2	1	
Otsego	1	32	2	7	34	31	3	2	8	-	2	1	5	71	15	7	13	2	-	
Oneonta	1	5	-	2	6	4	1	2	-	-	1	-	1	13	2	-	1	-	-	
Balance of county	-	27	2	5	28	27	2	1	6	-	1	1	4	58	13	7	12	2	-	
Putnam	2	33	3	8	22	13	-	5	7	-	3	8	5	40	16	16	5	1	-	
Carmel town#	-	8	1	3	7	5	-	1	4	-	1	5	-	16	5	4	1	-	-	
Balance of county	2	25	2	5	15	8	-	4	3	-	2	3	5	24	11	12	4	1	-	
Rensselaer	7	94	16	18	54	61	5	26	19	-	8	1	14	101	21	30	15	4	1	
Troy	3	45	5	9	23	30	1	14	11	-	5	1	6	51	7	7	6	1	1	
Balance of county	4	49	11	9	31	31	4	12	8	-	3	1	8	50	14	23	9	3	-	
Rockland	7	119	3	10	105	80	4	29	21	-	11	7	15	185	27	35	18	6	9	
Spring Valley	-	11	-	-	6	8	-	2	2	-	1	-	-	17	2	2	-	2	1	
Suffern	-	7	-	-	3	3	-	1	2	-	-	-	-	10	2	-	2	-	1	
Balance of county	7	101	3	10	96	69	4	26	17	-	10	7	15	158	23	33	18	7	7	
St. Lawrence	4	65	35	13	28	69	8	10	10	-	9	6	2	83	16	16	5	1	-	
Massena	1	8	3	-	1	3	4	2	-	-	2	2	-	15	2	3	2	-	-	
Ogdensburg	-	6	9	5	2	15	1	2	-	-	1	-	-	8	-	1	1	-	-	
Potsdam	-	6	1	1	-	2	-	-	2	-	1	-	-	50	13	12	12	-	-	
Balance of county	3	45	22	7	25	49	3	6	8	-	6	2	1	61	34	23	20	2	-	
Saratoga	5	58	5	16	65	61	6	14	13	-	12	4	7	61	18	8	10	3	-	
Saratoga Springs	1	12	-	4	19	15	2	4	7	-	10	3	2	43	26	13	17	2	-	
Balance of county	4	46	5	12	46	46	4	10	6	-	10	3	2	43	26	13	17	2	-	
Schenectady	9	85	15	14	81	64	4	22	19	-	8	6	9	132	21	20	22	2	1	
Niskayuna town#	1	9	2	-	5	7	-	-	-	-	-	-	-	12	3	-	1	-	-	
Rotterdam town#	1	13	3	5	17	10	2	4	3	-	1	-	-	25	6	6	2	-	-	
Schenectady	4	45	7	7	38	34	1	13	15	-	6	4	7	70	7	12	15	2	1	
Balance of county	3	18	3	2	21	13	1	5	1	-	1	2	2	25	5	2	4	-	-	
Schoharie	-	21	3	5	8	11	1	3	1	-	-	1	1	33	2	8	4	1	-	
Schuyler	-	16	3	3	5	10	-	-	1	-	-	1	-	11	7	1	3	-	-	
Seneca	1	21	2	2	9	18	-	3	-	-	1	-	2	28	3	5	5	-	-	
Geneva, part	-	-</td																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs (150- 159)	Malignant neoplasms of res- piratory and intra- thoracic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasm of genit- al organs (179- 187)	Malignant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Major cardio- vascular diseases (290- 402,404- 429)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)		
New York—Con.																				
Sullivan	790	1	—	18	184	47	63	18	19	5	5	27	15	366	310	—	2	248	60	
Tioga	366	—	—	2	101	15	37	9	15	3	4	18	9	163	143	—	3	103	37	
Tompkins	560	—	—	9	117	35	34	9	11	5	2	21	11	259	180	1	6	119	54	
Ithaca	164	—	—	2	34	7	11	1	5	3	1	6	2	80	51	1	2	30	18	
Balance of county	396	—	—	7	83	28	23	8	6	2	1	15	9	179	129	—	4	89	36	
Ulster	1,561	—	—	47	345	89	103	32	38	17	16	50	30	737	601	8	14	455	124	
Kingston	378	—	—	13	70	14	24	7	11	2	3	9	8	184	142	3	3	109	27	
Balance of county	1,188	—	—	34	275	75	79	25	27	15	13	41	22	553	459	5	11	346	97	
Warren	551	—	—	1	131	34	33	11	21	7	8	17	13	251	195	—	2	156	37	
Glens Falls	185	—	—	—	35	10	10	2	4	2	3	4	2	87	69	—	1	49	19	
Balance of county	366	—	—	1	96	24	23	9	17	5	5	13	11	164	126	—	1	107	18	
Washington	525	—	—	6	125	32	38	10	14	9	5	17	14	234	180	1	10	128	41	
Wayne	687	1	—	7	176	37	48	15	22	14	5	35	4	277	230	2	8	179	41	
Newark	103	1	—	—	26	4	8	1	3	2	1	7	—	37	34	1	1	24	8	
Balance of county	584	—	—	7	150	33	40	14	19	12	4	28	4	240	196	1	7	155	33	
Westchester	6,118	3	—	261	2,011	523	526	231	216	86	73	356	116	3,817	3,147	20	123	2,467	537	
Dobbs Ferry	96	—	—	3	20	4	5	3	1	—	1	6	—	47	41	1	1	32	7	
Harrison	147	—	—	6	33	10	7	1	4	1	1	9	1	75	59	—	3	44	12	
Mamaroneck	169	—	—	3	37	7	12	8	1	1	2	6	2	97	77	—	2	60	15	
Mount Vernon	731	—	—	36	159	29	53	21	18	8	5	25	18	348	302	2	21	222	57	
New Rochelle	767	—	—	29	170	51	44	13	18	8	10	26	6	407	347	—	14	275	58	
Ossining	212	—	—	9	46	12	14	5	4	2	3	6	4	103	77	1	2	60	14	
Peekskill	219	1	—	6	60	21	14	2	8	5	1	9	1	99	80	—	3	65	12	
Port Chester	244	—	—	9	59	23	14	8	3	4	1	6	4	119	100	1	2	81	16	
Rye	113	—	—	2	25	10	6	1	2	—	1	5	—	57	44	—	35	9	9	
Scarsdale	147	—	—	—	50	14	8	6	9	2	1	10	1	64	54	—	4	43	7	
Tarrytown	116	—	—	1	28	5	7	5	4	1	2	4	1	57	43	—	1	34	8	
White Plains	543	—	—	19	125	28	29	14	17	4	6	27	9	271	222	1	6	166	49	
Yonkers	1,949	2	—	76	475	137	139	48	40	18	13	80	33	863	747	9	25	609	104	
Yorktown town#	226	—	—	3	63	11	19	7	12	1	3	10	1	101	75	1	4	81	9	
Balance of county	2,439	—	—	59	661	161	155	89	75	31	23	127	35	1,109	879	4	35	680	160	
Wyoming	347	—	—	5	66	15	18	4	6	2	5	16	4	155	119	5	2	90	22	
Yates	236	—	—	3	79	15	23	7	7	5	4	18	4	95	75	1	3	54	17	
North Carolina	57,477	59	4	1,102	12,976	2,871	3,990	1,105	1,529	486	489	2,506	1,375	24,874	18,980	156	671	13,139	5,014	
Urban places	20,655	27	1	490	4,713	1,087	1,447	407	560	176	174	862	500	8,677	6,547	54	273	4,363	1,857	
Balance of area	36,822	32	3	612	8,263	1,764	2,543	698	969	310	315	1,644	875	16,197	12,433	102	398	8,776	3,157	
Metropolitan counties	28,206	27	1	603	6,594	1,427	2,035	584	760	241	233	1,314	641	11,779	8,995	79	290	6,288	2,328	
Urban places	15,698	18	1	397	3,674	823	1,125	317	449	133	126	701	377	6,393	4,800	43	185	3,232	1,340	
Balance of area	12,508	9	—	206	2,920	604	910	267	311	108	107	613	264	5,386	4,185	36	105	3,056	988	
Nonmetropolitan counties	29,271	32	3	499	6,382	1,444	1,955	521	769	245	256	1,192	734	13,095	9,995	77	381	6,851	2,686	
Urban places	4,957	9	—	93	1,039	264	322	90	111	43	48	161	123	2,284	1,747	11	88	1,191	517	
Balance of area	24,314	23	3	406	5,343	1,180	1,633	431	658	202	208	1,031	611	10,811	8,248	66	293	5,720	2,169	
Alamance	1,098	3	—	18	265	57	90	18	30	10	7	53	37	458	349	5	14	285	65	
Burlington	478	3	—	3	122	26	44	9	13	3	3	24	22	200	153	1	5	117	30	
Balance of county	620	—	—	15	143	31	46	9	17	7	4	29	15	258	196	4	9	148	35	
Alexander	222	1	—	2	47	9	9	2	9	1	5	12	4	93	73	1	1	48	23	
Alleghany	108	—	—	2	26	5	6	3	3	1	2	6	—	49	40	—	—	32	8	
Anson	281	—	—	2	48	9	18	2	7	1	3	8	8	134	94	—	3	72	19	
Ashe	241	—	—	4	58	15	14	—	11	1	2	15	2	123	97	—	8	63	26	
Avery	163	—	—	—	33	5	16	2	1	3	1	5	1	68	59	2	—	24	33	
Beaufort	479	—	—	15	110	21	43	6	9	3	7	21	15	208	162	1	13	80	68	
Bertie	238	—	—	7	46	11	14	3	7	1	1	9	5	101	71	—	4	46	21	
Bladen	338	1	—	8	64	13	15	9	9	2	2	14	12	157	126	2	3	98	23	
Brunswick	435	1	—	10	111	16	45	8	7	2	8	25	7	185	147	—	2	112	33	
Buncombe	1,796	2	—	21	451	96	131	39	54	21	12	98	34	739	566	4	18	389	155	
Asheville	893	1	—	16	232	57	63	15	34	12	8	43	18	362	286	1	13	191	81	
Balance of county	903	1	—	5	219	39	68	24	20	9	4	55	16	377	280	3	5	198	74	
Burke	669	—	—	5	159	38	52	11	21	6	3	28	15	307	260	1	5	198	56	
Hickory, part	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Morganton	188	—	—	2	45	13	12	8	3	6	4	3	11	4	88	74	—	2	52	20
Balance of county	479	—	—	3	114	25	40	7	16	3	2	21	10	219	186	1	3	146	36	
Cabarrus	879	—	—	13	197	38	58	2												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
New York—Con.																				
Sullivan	3	45	1	7	23	35	5	11	9	-	4	6	5	61	24	12	8	3	-	
Tioga	1	12	4	3	9	13	1	3	5	-	5	2	26	10	10	4	3	5	-	
Tompkins	3	34	32	10	21	32	1	4	6	-	4	6	3	50	12	13	7	5	-	
Ithaca	1	15	12	1	7	13	-	2	1	-	-	2	-	16	1	3	1	-	-	
Balance of county	2	19	20	9	14	19	1	2	5	-	4	4	3	34	11	10	6	5	-	
Ulster	10	96	13	17	80	77	6	15	10	-	9	4	7	125	25	20	20	4	-	
Kingston	2	31	3	6	22	19	1	4	3	-	1	2	2	33	7	1	2	1	-	
Balance of county	8	65	10	11	58	58	5	11	7	-	8	2	5	92	18	19	18	3	-	
Warren	2	37	6	11	10	29	2	4	2	-	5	6	3	56	11	13	13	1	-	
Glens Falls	-	14	2	2	4	12	1	2	1	-	2	4	2	26	1	3	3	-	-	
Balance of county	2	23	4	9	6	17	1	2	1	-	3	2	1	30	10	10	10	1	-	
Washington	1	36	8	9	27	28	2	7	7	-	3	5	4	32	15	10	6	-	-	
Wayne	-	39	2	6	27	41	3	7	9	1	6	4	3	78	23	13	4	3	-	
Newark	-	-	-	1	2	7	6	2	2	1	-	1	1	15	-	1	2	-	-	
Balance of county	-	39	1	4	20	35	1	5	8	1	5	3	2	63	23	12	2	3	-	
Westchester	22	483	88	77	295	294	26	123	57	2	43	60	52	578	111	137	67	52	12	
Dobbs Ferry	-	4	1	1	4	3	3	-	-	-	-	-	12	1	1	1	1	-		
Harrison	-	14	-	2	8	5	-	3	1	-	-	-	2	7	3	2	1	-		
Mamaroneck	1	19	-	-	8	8	-	3	-	-	-	-	6	1	1	1	1	-		
Mount Vernon	2	32	9	3	24	19	1	11	5	-	1	6	9	51	14	10	6	12	1	
New Rochelle	6	42	6	6	21	16	7	13	4	-	4	10	1	51	4	13	4	4	1	
Ossining	1	20	4	1	7	10	1	4	1	-	-	1	1	12	4	6	4	-	-	
Peekskill	1	13	2	3	8	7	1	9	3	-	1	2	1	11	2	4	2	1	-	
Port Chester	1	16	1	1	5	16	-	6	2	-	1	2	-	13	-	2	5	1	-	
Rye	-	8	4	1	6	3	-	4	-	-	1	1	-	7	1	2	1	2	-	
Scarsdale	-	8	1	1	3	2	1	-	1	-	3	1	1	11	1	6	-	2	-	
Tarrytown	-	13	-	1	4	3	-	3	-	-	2	1	-	10	5	-	1	-	-	
White Plains	-	38	5	6	14	20	1	6	3	1	2	4	3	49	5	8	1	2	-	
Yonkers	2	80	14	20	78	71	6	33	21	-	12	18	21	130	25	37	23	23	2	
Yorktown town#	-	15	8	3	10	13	1	6	2	-	2	-	-	18	4	-	1	-	1	
Balance of county	8	161	33	28	96	96	4	22	14	-	13	15	13	190	41	45	16	7	3	
Wyoming	-	23	9	7	26	12	1	4	5	-	3	-	2	28	12	11	7	3	-	
Yates	-	13	1	6	11	8	1	2	-	-	1	3	1	20	4	3	1	-	-	
North Carolina	263	4,613	369	649	1,902	1,934	184	759	536	7	324	607	406	5,648	1,589	1,587	871	705	28	
Urban places	107	1,633	136	254	675	691	71	278	213	4	127	287	163	2,201	383	569	262	311	12	
Balance of area	156	2,980	233	395	1,227	1,243	113	481	323	3	197	320	243	3,447	1,206	1,018	609	394	16	
Metropolitan counties	131	2,165	168	330	888	985	93	343	262	4	176	360	239	2,899	721	764	456	358	13	
Urban places	78	1,219	100	196	509	551	59	200	160	3	100	233	132	1,711	299	423	211	239	8	
Balance of area	53	946	68	134	379	434	34	143	102	1	76	127	107	1,186	422	341	245	119	5	
Nonmetropolitan counties	132	2,448	201	319	1,014	949	91	416	274	3	148	247	167	2,749	868	823	415	347	15	
Urban places	29	414	36	58	166	140	12	78	53	1	27	54	31	490	84	146	51	72	4	
Balance of area	103	2,034	165	261	848	809	79	338	221	2	121	193	136	2,259	784	677	364	275	11	
Alamance	5	83	7	14	27	51	2	15	8	-	5	9	7	128	21	22	15	6	1	
Burlington	3	32	3	9	14	20	1	7	4	-	1	2	2	56	9	7	3	2	-	
Balance of county	2	51	4	5	13	31	1	8	4	-	4	7	5	72	12	15	12	4	1	
Alexander	3	15	1	1	13	7	1	-	3	2	-	-	-	27	12	5	5	-	-	
Alleghany	-	9	-	-	8	3	1	-	1	-	-	-	-	12	1	2	2	-	1	
Anson	1	33	-	-	6	5	1	3	1	-	2	2	1	34	11	7	3	5	-	
Asthe	2	18	3	3	7	11	-	3	3	-	1	1	-	21	4	5	1	-	-	
Avery	-	4	-	-	5	12	7	-	5	1	-	3	1	17	4	5	3	2	1	
Beaufort	4	35	1	6	30	23	-	10	6	-	3	1	2	24	11	11	9	1	-	
Berlie	3	23	1	3	13	4	2	2	4	-	2	1	2	30	4	9	2	4	-	
Bladen	-	27	3	1	17	11	2	5	5	-	3	2	2	24	13	8	3	2	1	
Brunswick	-	33	1	4	11	10	1	4	5	-	6	-	5	41	19	8	8	3	-	
Buncombe	9	131	12	21	75	77	7	16	15	1	10	6	9	9	203	45	45	25	14	1
Asheville	4	61	6	5	36	43	2	8	6	1	5	4	5	97	14	25	9	8	1	
Balance of county	5	70	6	16	39	34	5	8	9	-	5	2	4	106	31	20	16	6	-	
Burke	5	32	2	6	20	23	3	10	5	-	3	2	3	53	15	26	12	8	-	
Hickory, part	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
Morganton	2	8	-	-	4	11	6	-	3	1	-	1	1	16	1	7	1	-	-	
Balance of county	3	24	2	4	8	17	3	7	4	-	2	2	2	36	14	19	11	8	-	
Cabarrus	3	65	4	12	42	30	-	8	10	-	2	6	8	90	19	20	15	8	-	
Concord	1	19	1	7	23	11	-	2	5	-	1	2	3	48	6	8	7	4	-	
Balance of county	2	46	3	5	19	19	-	6	5	-	1	4	5	42	13	12	8	4	-	
Caldwell	3	38	3	6	19	24	1	5	4	-	5	9	5	49	15	20	14	8	2	
Lenoir	1	8	1	2	5	7	-	1	-	-	3	7	-	17	4	8	3	3	-	
Camden	2	30	2	4	14	17	1	4	4	-	2	2	5	32	11	12	11	5	2	
Elizabeth City, part	-	-	-	-	2	3	-	-	-	-	-	1	-	6	2	2	2	1	-	
Balance of county	1	5	2	-	2	3	-	-	-	-	-	1	-	6	2	2	1	-	-	
Carteret	2	44	-	6	10	14	3	6	1	-	1	1	3	46	14	19	6	4	1	
Caswell	2	25	3	-	6	2	2	2	2	-	1	2	2	124	36	28	17	12	2	
Catawba	7	76	8	13	29	37	7	10	13	1	7	7	10	124	36	28	17	12	2	
Hick																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-illis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neopla-smis of digestive organs and pent-o-neum (150-159)	Malign- ant neo-plasms of respi- to-ry and intra- tho-racic organs (160- 165)	Malign- ant neo-plasm of breast (174- 175)	Malign- ant neo-plasm of genit-al organs (178- 187)	Malign- ant neo-plasm of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo- plasms (204- 208)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 399, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)		
North Carolina—Con.																				
Chowan	165	-	-	2	41	14	8	6	7	2	1	3	2	80	52	1	-	27	24	
Clay	74	-	-	1	22	5	5	1	5	1	-	5	2	32	24	-	-	12	12	
Cleveland	836	-	-	17	178	40	62	12	30	8	5	21	21	399	328	5	10	216	97	
Shelby	229	-	-	5	40	12	12	3	7	1	-	5	5	111	84	2	3	56	23	
Balance of county	607	-	-	12	138	28	50	9	23	7	5	16	16	288	244	3	7	160	74	
Columbus	562	2	-	14	107	19	41	6	9	6	5	21	13	246	198	1	3	158	38	
Craven	620	1	-	10	133	30	44	10	15	7	5	22	13	276	205	-	10	129	66	
Havelock	37	-	-	1	7	1	4	-	-	1	-	1	-	10	9	-	-	4	5	
New Bern	233	1	-	5	40	13	15	2	2	3	3	2	7	114	86	-	3	55	28	
Balance of county	350	-	-	4	86	16	25	8	13	3	2	19	6	152	110	-	7	70	33	
Cumberland	1,567	3	-	46	367	77	122	30	49	11	10	68	40	606	452	2	23	339	88	
Fayetteville	793	3	-	23	191	39	59	15	31	6	35	19	312	231	2	13	168	48		
Balance of county	774	-	-	23	176	38	63	15	18	5	4	33	21	294	221	-	10	171	40	
Curnutt	119	-	-	3	31	6	12	4	3	-	1	5	4	50	47	-	-	32	15	
Dare	178	-	-	1	50	8	17	3	7	-	2	13	6	62	47	1	1	24	21	
Davidson	1,043	-	-	13	235	51	74	20	24	11	11	44	21	476	369	3	5	274	87	
High Point, part	2	-	-	-	1	1	-	-	-	-	-	-	-	1	1	-	-	1	-	
Lexington	184	-	-	2	33	6	9	4	2	2	3	7	5	90	64	-	2	46	16	
Thomasville	216	-	-	3	51	13	17	2	10	1	-	8	2	99	77	1	-	57	19	
Balance of county	641	-	-	8	150	31	48	14	12	8	8	29	14	288	227	2	3	170	52	
Davie	228	-	-	1	47	10	13	4	5	1	6	8	5	99	82	3	1	67	11	
Duplin	437	2	-	3	86	17	27	8	11	-	6	17	12	201	146	1	5	111	29	
Durham	1,493	3	-	50	375	84	105	31	43	13	17	82	38	577	432	3	9	295	125	
Chapel Hill, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Durham	1,224	3	-	44	305	73	81	26	36	11	13	65	33	467	343	2	9	227	105	
Balance of county	269	-	-	6	70	11	24	5	7	2	4	17	5	110	89	1	-	68	20	
Edgecombe	586	2	-	18	105	18	40	6	17	5	4	15	17	260	197	1	10	134	52	
Rocky Mount, part	185	1	-	8	29	3	14	-	5	2	2	3	3	88	72	-	4	47	21	
Balance of county	401	1	-	10	76	15	26	6	12	3	2	12	14	172	125	1	6	87	31	
Forsyth	2,405	1	-	59	556	135	166	45	74	17	16	103	55	987	731	4	27	494	206	
Winston-Salem	1,613	-	47	373	92	118	29	45	11	11	67	45	649	462	4	17	303	138		
Balance of county	792	1	-	12	183	43	48	16	29	6	5	36	10	338	269	-	10	191	68	
Franklin	348	1	-	5	66	14	22	9	9	1	1	10	7	167	121	2	80	80	39	
Gaston	1,668	-	27	339	70	124	25	31	15	8	66	31	805	629	4	10	450	165		
Gastonia	721	-	-	11	132	27	54	7	11	5	2	26	13	353	271	-	7	181	83	
Balance of county	947	-	-	16	207	43	70	18	20	10	6	40	18	452	358	4	3	269	82	
Gates	105	-	-	2	31	2	14	3	1	3	1	7	2	46	35	-	1	24	10	
Graham	81	-	-	-	12	2	3	-	2	-	2	3	-	40	30	-	1	19	10	
Granville	420	-	-	8	105	18	36	10	11	5	5	21	2	177	127	5	96	26	26	
Greene	130	1	-	-	28	8	9	5	-	1	-	5	2	59	44	-	33	11	11	
Guildford	2,996	3	1	59	726	159	232	69	67	33	18	148	72	1,227	902	18	35	617	232	
Greensboro	1,659	1	1	46	395	95	118	37	44	19	10	72	47	667	488	10	19	328	131	
High Point, part	717	-	-	10	160	27	55	17	11	8	2	40	12	317	236	3	22	134	28	
High Point, total	719	-	-	10	161	28	55	17	11	8	2	40	12	318	237	4	10	169	53	
Balance of county	620	2	-	3	171	37	59	15	12	6	6	36	13	243	178	4	6	120	48	
Halifax	626	-	-	10	146	34	42	16	19	5	3	27	18	270	191	1	20	132	38	
Roanoke Rapids	166	-	2	40	13	8	7	3	1	2	6	5	73	55	1	4	39	11		
Balance of county	450	-	8	106	21	34	9	16	4	1	21	13	197	136	-	16	93	27		
Harnett	577	2	-	6	118	21	46	9	15	1	1	25	17	241	189	1	8	141	39	
Haywood	480	-	9	116	27	32	13	9	4	3	28	13	216	167	3	2	134	28		
Henderson	792	1	-	13	195	42	62	13	19	9	14	36	9	348	268	3	5	174	86	
Hertford	259	1	-	8	62	13	18	7	8	1	4	11	6	107	74	2	7	50	15	
Hoke	193	-	-	4	47	12	13	4	2	2	1	13	5	84	67	-	4	41	22	
Hyde	65	-	-	1	17	2	5	2	4	-	1	3	-	28	22	-	15	7	-	
Iredell	892	-	-	17	201	48	54	16	16	15	11	41	16	387	300	1	8	200	91	
Statesville	285	-	5	71	23	17	5	7	2	3	14	3	126	90	-	3	57	30		
Balance of county	607	-	12	130	25	37	11	9	13	8	27	13	261	210	1	5	143	61		
Jackson	244	-	-	8	63	16	15	5	7	2	3	15	6	89	67	-	45	22	-	
Johnston	775	-	-	10	156	29	48	7	21	9	4	38	18	380	294	2	10	215	67	
Jones	77	-	-	2	15	2	5	1	2	1	1	3	4	33	23	-	16	7	-	
Lee	385	-	-	1	74	14	29	7	7	5	3	3	9	16	180	139	-	9	91	39
Sanford	170	-	-	1	32	8	14	2	2	2	1	3	10	77	57	-	5	35	17	
Balance of county	215	-	-	-	42	6	15	5	5	3	2	6	6	103	82	-	4	56	22	
Lenoir	610	1	-	5	122	30	34	11	17	4	3	23								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
North Carolina—Con.																			
Chowan	2	22	2	2	6	8	-	1	-	-	-	-	11	2	8	3	1	-	
Clay	-	5	-	3	2	2	-	-	1	-	-	-	10	1	-	-	-	-	
Cleveland	2	51	4	14	29	22	3	21	9	-	9	9	69	14	10	12	6	-	
Shelby	-	20	2	5	13	5	2	6	1	-	4	5	-	23	4	3	2	-	
Balance of county	2	31	2	9	16	17	1	15	8	-	5	4	8	46	10	7	10	6	
Columbus	-	43	2	3	19	15	1	5	9	-	4	13	6	54	17	20	6	11	
Craven	3	56	7	5	23	17	3	10	5	-	4	7	4	66	13	19	12	4	
Havelock	-	1	-	-	-	-	2	4	2	-	-	2	1	24	3	12	2	1	
New Bern	1	22	3	2	9	4	2	4	2	-	-	2	1	3	1	-	-	-	
Balance of county	2	33	4	3	14	13	-	5	3	-	4	-	1	39	8	6	7	2	
Cumberland	13	124	4	13	33	47	2	22	10	-	13	43	14	112	64	77	25	42	
Fayetteville	8	66	1	6	19	23	2	13	5	-	6	22	6	62	28	37	4	18	
Balance of county	5	58	3	7	14	24	-	9	5	-	7	21	8	50	36	40	21	24	
Currituck	-	2	-	1	2	4	-	2	1	-	-	2	1	12	4	-	3	-	
Dare	1	10	3	1	3	6	1	1	3	1	-	-	1	26	7	8	2	-	
Davidson	2	88	4	15	25	34	1	9	16	-	4	13	2	109	35	24	15	9	
High Point, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lexington	1	20	-	5	6	4	1	2	4	-	-	5	-	14	6	7	3	2	
Thomasville	-	15	-	7	7	4	-	1	3	-	-	1	1	36	1	4	2	1	
Balance of county	1	53	4	3	12	26	-	6	9	-	3	7	2	59	28	13	10	6	
Davie	-	13	1	3	14	11	-	2	1	-	1	1	1	23	7	6	7	2	
Duplin	4	41	9	1	12	13	1	8	4	-	2	5	-	48	19	9	4	8	
Durham	9	104	21	11	49	55	7	20	14	-	7	34	10	160	22	42	14	16	
Chapel Hill, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	
Durham	9	88	17	10	38	41	6	11	13	-	4	30	6	144	16	35	11	-	
Balance of county	-	16	4	1	11	14	1	9	1	-	3	4	2	16	6	7	3	1	
Edgecombe	2	49	5	7	22	13	3	11	7	-	3	9	1	68	14	20	4	9	
Rocky Mount, part	2	12	-	2	8	6	1	2	5	-	1	6	-	17	1	6	3	-	
Balance of county	-	37	5	5	14	7	2	9	2	-	2	3	1	51	13	14	4	6	
Forsyth	12	208	10	26	68	90	10	37	21	-	16	28	19	284	35	61	42	34	
Winston-Salem	6	155	5	21	46	58	6	25	18	-	10	18	13	194	22	39	19	30	
Balance of county	6	53	5	5	22	32	4	12	3	-	6	10	6	90	13	22	23	4	
Franklin	-	43	1	2	10	6	1	2	5	1	1	6	-	35	12	13	6	3	
Gaston	6	148	2	20	57	47	8	26	13	-	4	10	6	146	41	49	39	20	
Gastonia	5	65	2	10	24	19	4	15	8	-	1	6	1	64	19	22	19	10	
Balance of county	1	83	-	10	33	28	4	11	5	-	3	4	5	82	22	27	20	10	
Gates	-	10	1	-	1	2	-	-	-	-	-	-	1	10	6	1	2	1	
Graham	-	8	-	2	4	3	-	-	4	-	-	3	-	10	1	3	-	-	
Granville	-	44	4	2	17	10	4	7	2	-	2	3	3	40	18	10	4	7	
Greene	1	12	-	2	7	4	-	-	1	-	-	2	1	12	1	9	2	1	
Gulliford	12	251	23	39	97	108	15	30	31	-	22	38	28	310	69	68	46	43	
Greensboro	6	142	10	21	44	61	9	21	21	-	14	24	15	179	28	36	24	23	
High Point, part	4	63	6	8	41	26	3	5	5	-	2	7	5	80	11	14	8	11	
High Point, total	4	63	6	8	41	26	3	5	5	-	2	7	5	80	11	14	8	11	
Balance of county	2	46	7	10	12	21	3	4	5	-	6	7	8	51	30	18	14	9	
Halifax	4	67	3	5	24	15	-	10	6	-	4	7	6	58	18	23	4	6	
Roanoke Rapids	1	15	1	1	6	5	-	2	2	-	1	-	3	15	2	7	2	-	
Balance of county	3	52	2	4	18	10	-	8	4	-	3	7	3	43	16	16	2	6	
Harnett	1	40	1	10	19	22	2	11	4	-	1	5	6	59	23	21	7	13	
Haywood	2	35	3	9	15	18	1	7	2	-	2	3	1	48	5	10	10	4	
Henderson	3	65	3	9	29	40	2	6	4	-	4	2	2	26	6	3	1	2	
Hertford	2	28	2	1	10	10	2	2	3	-	2	4	1	14	5	3	1	4	
Hoke	2	12	1	2	12	2	-	-	1	-	1	-	8	4	2	-	2	-	
Hyde	-	6	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Iredell	2	64	5	16	24	24	4	14	11	-	6	6	4	81	39	27	21	9	
Statesville	1	31	1	3	2	7	1	9	5	-	2	4	2	23	12	5	3	6	
Balance of county	1	33	4	13	22	17	3	5	6	-	4	4	2	58	27	22	18	3	
Jackson	-	18	1	3	11	6	-	3	5	-	1	3	2	21	9	7	8	2	
Johnston	2	71	4	9	19	27	1	12	7	-	6	10	6	66	24	13	11	15	
Jones	2	6	1	1	1	2	1	1	1	-	1	1	1	7	3	3	1	1	
Lee	1	30	3	7	12	9	3	7	6	-	4	3	3	21	16	15	6	9	
Sanford	1	12	2	5	4	5	1	2	3	-	3	-	2	11	3	7	3	6	
Balance of county	-	18	1	2	8	4	2	5	3	-	1	3	1	10	13	8	3	3	
Lenoir	2	51	10	5	15	26	-	10	9	-	2	4	1	72	17	14	6	14	
Kinston	1	29	5	2	10	15	-	9	6	-	1	3	1	39	3	8	3	12	
Balance of county	1	22	5	3	5	11	-	1	3	-	1	1	1	33	14	6	3	2	
Lincoln	2	46	3	5	5	9	-	4	5	-	1	4	1	29	16	11	8	4	
McDowell	3	34	6	6	8	13	1	3	4	-	2	-	1	29	8	6	4	1	
Macon	1	22	1	6	12	9	2	6	4	-	1	-	1	32	2	7	3	1	
Madison	1	22	1	1	10	1	-	2	2	-	2	-	1	29	3	5	4	1	
Martin	3	24	-	-	9	5	1	6	2	-	1	2	-	32	11	5	4	3	
Mecklenburg	19	220	24	53	112	121	10	45	34	1	23	58	32	407	76	107	58	82	
Charlotte	17	188	19	48	101	104	8	40	29	1	20	51	26	344	62	89	46	77	
Balance of county	2	32	5	5	11	17	2	5	5	-	3	7	6	63	14	18	12	5	
Mitchell	1	15	1	3	3	11	1	3	1	-	-	-	1	11	7	7	2	-	
Montgomery	-	18	-	-	10	12	1	-	2	-	2	3	2	22	5	8	2	-	
Moore	3	67	9	5	28	23	1	9	5	-	6	3	3	65	20	11</td			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syphi-lis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, includ-ing neoplasms of lym-phatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato-poietic tissues (150-159)	Malignant neoplasms of di-ges-tive organs and pent-o-neum (160-165)	Malign- ant neoplasms of res-pira-to-ry and intra-tho-racic organs (174-175)	Malign- ant neoplasms of gen-it-al organs (179-187)	Malign- ant neoplasms of uri-nary organs (188-189)	Leuke-mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyp-er-tensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
North Carolina—Con.																			
New Hanover	1,000	-	-	12	278	54	86	22	27	7	13	69	17	438	321	1	11	207	102
Wilmington	597	-	-	10	170	32	53	11	24	5	6	39	9	261	193	1	8	117	67
Balance of county	403	-	-	2	108	22	33	11	3	2	7	30	8	177	128	-	3	90	35
Northampton	260	3	-	8	50	18	10	2	11	1	-	8	8	110	78	-	10	61	7
Onslow	538	-	-	10	133	37	43	8	16	8	4	17	11	201	163	1	14	121	27
Jacksonville	203	-	-	8	53	12	16	5	9	3	4	4	5	69	57	1	7	33	16
Balance of county	335	-	-	2	80	25	27	3	7	5	-	13	6	132	106	-	7	88	11
Orange	551	-	-	9	140	24	43	13	19	2	5	34	13	211	160	2	3	106	49
Chapel Hill, part	208	-	-	2	55	15	14	5	7	3	3	10	4	82	66	2	1	38	25
Chapel Hill, total	208	-	-	2	55	15	14	5	7	1	3	10	4	82	66	2	1	38	25
Balance of county	343	-	-	7	85	9	29	8	12	1	2	24	9	129	94	-	2	68	24
Pamlico	131	-	-	6	24	4	10	2	-	1	1	6	2	64	48	-	7	30	11
Pasquotank	308	-	-	6	63	12	21	6	11	2	5	6	8	141	100	-	12	71	17
Elizabeth City, part	200	-	-	4	44	9	13	5	7	2	5	3	3	96	64	-	8	42	14
Elizabeth City, total	200	-	-	4	44	9	13	5	7	2	5	3	3	96	64	-	8	42	14
Balance of county	108	-	-	2	19	3	8	1	4	-	3	3	5	45	36	-	4	29	3
Pender	267	-	-	2	59	21	11	6	8	3	2	8	11	113	90	-	2	69	19
Perquimans	109	-	-	1	26	4	7	2	3	1	1	8	-	43	28	-	3	20	5
Person	294	-	-	3	68	14	22	7	9	2	3	11	6	125	92	1	3	55	33
Pitt	803	2	-	23	192	46	55	17	27	6	10	31	26	320	238	3	23	150	62
Greenville	309	1	-	10	82	18	26	20	8	3	5	12	7	123	88	1	11	52	24
Balance of county	494	1	-	13	110	28	29	7	19	3	5	19	19	197	150	2	12	98	38
Polk	192	-	-	-	43	15	8	2	3	2	1	12	5	89	66	3	1	51	11
Randolph	805	-	-	12	196	36	62	25	23	14	6	30	18	340	259	2	6	195	56
Ashesboro	220	-	-	6	51	6	15	9	4	6	1	10	6	92	66	-	4	48	18
High Point, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	585	-	-	6	145	30	47	16	19	8	5	20	12	248	193	2	6	147	38
Richmond	517	1	-	5	120	33	36	8	18	2	4	19	19	233	179	2	8	140	29
Robeson	1,003	1	-	16	201	39	69	18	25	5	8	37	34	436	337	3	16	265	53
Lumberton	245	1	-	3	41	12	13	3	3	2	1	7	8	119	92	-	4	78	10
Balance of county	768	-	-	13	160	27	56	15	22	3	7	30	26	317	245	3	12	187	43
Rockingham	884	-	-	13	206	45	74	21	21	6	9	30	21	397	294	1	12	205	76
Eden	230	-	-	3	52	6	24	5	3	2	5	7	6	108	88	-	4	57	27
Reidsville	175	-	-	1	32	8	8	2	3	2	-	9	1	91	59	-	5	41	13
Balance of county	479	-	-	9	122	31	42	14	15	2	4	14	14	198	147	1	3	107	36
Rowan	1,153	-	-	16	271	68	69	22	34	11	9	58	27	522	406	5	8	283	110
Salisbury	418	-	-	8	100	24	32	8	15	4	2	15	10	185	136	1	4	93	38
Balance of county	735	-	-	8	171	44	37	14	19	7	7	43	17	337	270	4	4	190	72
Rutherford	604	1	-	9	121	31	30	5	13	10	2	30	16	283	217	1	2	157	57
Sampson	487	-	1	5	101	27	28	5	12	6	2	21	5	230	181	-	7	141	33
Scotland	344	1	-	8	67	18	21	1	7	4	1	15	13	169	143	-	3	102	38
Laurinburg	180	-	-	4	35	10	15	-	3	-	7	4	9	98	84	-	3	56	25
Balance of county	164	1	-	4	32	8	6	1	4	4	1	8	9	71	59	-	4	46	13
Stanly	459	1	-	8	109	22	24	12	13	4	7	27	18	226	169	-	6	128	35
Albemarle	170	-	-	2	47	13	9	5	5	2	2	11	5	63	62	-	3	44	15
Balance of county	289	1	-	6	62	9	15	7	8	2	5	16	11	143	107	-	3	84	20
Stokes	290	-	-	8	60	13	20	5	3	4	4	11	8	132	99	3	2	77	17
Surry	597	-	-	12	120	21	40	13	13	3	3	27	13	277	213	3	2	152	56
Swain	143	-	-	3	21	8	6	-	2	-	1	4	8	80	66	-	3	34	29
Transylvania	264	-	-	2	75	15	26	4	9	2	5	14	6	103	82	1	4	47	30
Tyrrell	47	-	-	2	10	4	1	1	1	-	2	1	1	24	18	-	2	12	6
Union	634	-	-	9	149	24	46	16	25	-	4	34	18	274	213	-	4	163	46
Monroe	188	-	-	6	39	6	11	5	8	-	2	7	7	78	65	-	1	50	14
Balance of county	446	-	-	3	110	18	35	11	17	-	2	27	11	196	148	-	3	113	32
Vance	482	1	-	13	101	27	33	5	8	2	1	25	10	216	175	1	8	119	47
Henderson	243	1	-	8	47	15	13	2	5	-	1	11	8	113	90	1	6	57	25
Balance of county	239	-	-	5	54	12	20	3	5	2	-	14	2	102	85	-	2	62	21
Wake	2,360	3	-	62	540	124	144	55	73	16	24	104	64	953	719	1	34	495	189
Cary	133	-	-	5	27	6	7	3	4	1	1	5	2	55	45	-	31	14	9
Garnet	84	-	-	-	20	4	7	-	4	-	1	4	2	32	24	-	15	9	9
Raleigh	1,355	1	-	36	330	79	86	37	42	8	18	60	37	521	383	-	23	254	106
Balance of county	788	2	-	21	163	35	44	15	23	7	4	35	23	345	267	1	11	195	60
Warren	195	-	-	2	49	18	11	3	9	2	-	6	3	84	62	-	3	48	11
Washington	144	-	-	4	29	7	6	3	4	-	-	9	3	70	55	-	1	32	23
Watauga	203	-	-	3	52	12	13	4	9	1	-	13	2	83	60	1	-	36	23
Boone	43	-	-	-	9	1	6	1	-	1	-	-	2	15	10	-	5	5	5
Balance of county																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (400-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E810-E825)	Motor vehicle accidents (E800-E807, E826-E949)	All other accidents and adverse effects (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
North Carolina—Con.																				
New Hanover	4	95	12	6	25	26	1	14	11	-	11	7	13	80	19	20	23	5	-	
Wilmington	2	54	9	3	11	17	-	11	7	-	6	5	10	45	10	11	11	3	-	
Balance of county	2	41	3	3	14	9	1	3	4	-	5	2	3	35	9	9	12	2	-	
Northhampton	3	23	4	2	14	5	2	3	3	-	5	2	24	4	9	7	3	-		
Onslow	3	31	1	3	16	22	1	11	4	-	6	24	9	41	19	17	9	4	-	
Jacksonville	1	10	1	-	8	9	-	3	1	-	1	12	1	20	1	8	2	2	-	
Balance of county	2	21	-	3	8	13	1	8	3	-	5	12	8	21	18	9	7	2	-	
Orange	-	35	6	10	17	19	3	2	5	-	2	9	4	78	14	13	10	2	-	
Chapel Hill, part	-	11	1	4	5	5	1	-	1	-	1	4	1	31	5	5	5	1	-	
Chapel Hill, total	-	11	1	4	5	5	1	-	1	-	1	4	1	31	5	5	5	1	-	
Balance of county	-	24	5	6	12	14	2	2	4	-	1	5	3	47	9	8	5	1	-	
Pamlico	-	15	1	-	9	8	-	1	-	-	1	-	-	10	1	3	1	1	-	
Pasquotank	3	31	2	5	8	9	2	7	3	-	3	2	30	10	8	5	3	3	-	
Elizabeth City, part	2	25	2	3	5	6	-	4	3	-	2	2	2	19	2	5	3	2	-	
Elizabeth City, total	2	25	2	3	5	6	-	4	3	-	2	2	2	19	2	5	3	2	-	
Balance of county	1	6	-	2	3	3	2	3	-	-	1	-	11	8	3	2	1	-		
Pender	-	17	-	6	7	14	-	1	3	-	4	-	3	22	15	6	5	2	-	
Perquimans	1	8	4	2	3	2	-	2	3	-	2	1	5	1	5	3	3	3	-	
Person	-	28	1	4	14	8	-	3	5	-	3	1	3	31	9	9	4	2	-	
Plt	7	67	3	5	29	36	-	9	9	1	8	18	3	73	22	12	8	11	1	
Greenville	3	28	1	3	13	7	-	1	5	1	2	7	-	30	5	4	5	1	-	
Balance of county	4	39	2	2	16	29	-	8	4	-	6	11	3	43	17	7	4	6	-	
Polk	-	18	2	3	7	3	2	3	3	-	1	2	22	2	7	3	-	-		
Randolph	4	59	1	17	28	36	-	5	5	1	3	6	30	54	34	17	10	10	-	
Ashboro	2	19	-	5	7	8	-	2	2	-	1	1	14	15	7	5	1	2	-	
High Point, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Balance of county	2	40	1	12	21	28	-	3	3	1	2	5	16	39	27	12	9	8	-	
Fürichmond	2	46	4	2	13	15	-	8	3	-	3	4	3	51	17	8	6	8	-	
Robeson	5	80	9	5	30	19	-	7	15	14	-	6	7	8	91	45	41	12	19	-
Lumberton	-	22	3	2	9	4	-	5	4	-	-	3	30	4	8	3	3	-		
Balance of county	5	58	6	3	21	15	7	10	10	-	6	7	5	61	41	33	9	16	1	
Rockingham	7	82	2	12	28	31	3	11	8	-	3	4	4	91	19	23	12	10	-	
Eden	1	14	1	4	8	7	1	5	1	-	1	-	-	26	3	3	3	3	-	
Reidsville	3	26	-	3	7	11	-	-	3	-	1	-	-	17	3	5	1	2	-	
Balance of county	3	42	1	5	13	13	2	6	4	-	1	4	4	48	13	15	8	5	-	
Rowan	5	95	10	6	41	36	4	19	8	-	3	7	7	109	37	24	11	10	1	
Salisbury	-	43	5	1	20	20	3	6	2	-	2	1	42	7	4	3	5	-		
Balance of county	5	52	5	5	21	16	1	13	6	-	1	7	6	67	30	20	8	5	1	
Rutherford	2	57	5	2	41	16	2	12	7	-	5	6	2	39	17	13	7	7	-	
Sampson	1	44	1	3	13	19	1	6	3	-	4	9	-	42	21	15	5	7	-	
Scotland	1	18	1	6	4	10	1	3	2	-	2	4	2	26	8	10	6	8	-	
Laurinburg	1	10	-	3	2	5	1	2	-	-	1	1	3	16	1	4	2	2	-	
Balance of county	-	8	1	3	2	5	-	1	2	-	1	1	2	10	7	6	4	6	-	
Stanly	-	36	9	12	6	8	-	5	9	-	1	2	3	28	14	16	6	1	-	
Albemarle	-	13	4	4	3	4	-	3	3	-	1	1	3	8	2	5	3	-		
Balance of county	-	23	5	8	3	4	-	2	3	-	-	2	1	20	11	3	3	-		
Stokes	-	27	1	5	8	8	-	3	-	-	2	3	1	21	8	18	6	3	1	
Surry	2	51	2	9	27	21	-	8	3	-	1	1	3	57	21	14	13	5	1	
Swain	-	13	1	-	1	3	1	1	-	-	1	1	13	2	6	1	1	-		
Transylvania	1	16	3	1	7	14	1	8	2	-	-	-	29	2	6	6	3	-		
Tyrrell	-	6	-	-	2	2	-	1	1	-	-	-	3	1	-	-	-	-		
Union	4	49	1	7	28	18	2	6	6	-	3	7	2	53	27	16	9	7	-	
Monroe	1	10	-	2	7	3	-	1	4	-	1	4	2	20	8	6	2	2	-	
Balance of county	3	39	1	5	21	15	2	5	2	-	2	3	2	33	19	10	7	5	-	
Vance	4	31	-	6	24	10	4	6	5	-	4	8	10	37	10	14	2	7	-	
Henderson	4	17	-	2	11	5	1	5	4	-	2	2	4	15	4	10	1	4	-	
Balance of county	-	14	-	4	13	5	3	1	1	-	4	6	6	22	6	4	1	3	-	
Wake	9	185	12	28	57	90	11	32	25	-	26	40	21	240	56	69	44	27	-	
Cary	-	9	-	1	1	9	1	3	1	-	1	4	2	11	2	7	1	1	-	
Garnier	1	4	1	2	4	4	2	2	2	-	1	1	7	4	1	3	-	-		
Raleigh	4	111	6	17	36	47	6	15	15	-	19	26	13	150	26	40	20	17	-	
Balance of county	4	61	5	8	16	30	2	12	7	-	6	9	6	72	24	21	20	9	-	
Warren	1	16	3	2	4	8	1	3	1	-	-	1	2	14	10	7	3	3	-	
Washington	2	11	-	1	6	4	-	1	-	-	2	1	5	15	3	3	-	-		
Watauga	1	19	-	3	5	8	3	2	1	-	-	1	-	24	6	5	7	1	-	
Boone	-	5	-	1	1	1	-	1	-	-	-	1	-	9	2	4	-	-		
Balance of county	1	14	-	3	4	7	3	1	1	-	-	1	-	15	4	1	7	1	-	
Wayne	5	71	7	7	24	36	3	19	7	-	3	10	6	94	31	29	12	17	1	
Goldsboro	4	32	2	3	12	15	1	5	2	-	1	3	2	42	9	13	3	9	1	
Balance of county	1	39	5	4	12	21	2	14	5	-	2	7	4	52	22	16	9	8	-	
Wilkes	2	40	11	9	25	25	-	5	4	-	-	8	4	39	15	8	15	6	-	
Wilson	1	69	10	4	15	18	-	6	1	-	4	5	4	67	18	14	8	10	-	
Wilson	1	39	8	4	9	8	-	3	-	-	3	3	4	53	7	7	4	7	-	
Balance of county	-	30	2	-	6	10	-	3	1	-	1	2	-	14	11	7	4	3	-	
Yadkin	1	19	2	4	18	11	1	2	3	-	-	1	-	41	6	9	3	-	-	
Yancey	-	25	-	1	7	11	-	2	1	-	-	-	-	20	6	4	1	-	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iiis (090-097)	Residu-al of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of organs and pen-to-neum (150-159)	Malign- ant neoplas- ms of digestive organs and pen-to-neum (160- 165)	Malign- ant neoplas- ms of respi-to- ry and intra-tho- racic organs (174- 175)	Malign- ant neo-plasm of breast (174- 175)	Malign- ant neo-plasms of genital organs (176- 187)	Malign- ant neo-plasms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
North Dakota	5,510	5	-	52	1,357	351	287	119	203	60	68	269	143	2,468	1,874	19	35	1,320	500	
Urban places	2,056	1	-	25	488	111	117	47	71	20	26	96	43	912	690	4	14	461	211	
Balance of area	3,454	4	-	27	869	240	170	72	132	40	42	173	100	1,556	1,184	15	21	859	289	
Metropolitan counties	1,651	1	-	15	384	100	82	42	55	10	20	75	38	752	569	9	11	387	162	
Urban places	1,317	1	-	13	312	77	67	37	44	9	16	62	30	585	446	4	6	315	121	
Balance of area	334	-	-	2	72	23	15	5	11	1	4	13	8	167	123	5	5	72	41	
Nonmetropolitan counties	3,859	4	-	97	973	251	205	77	148	50	48	194	105	1,716	1,305	10	24	933	338	
Urban places	739	-	-	12	176	34	50	10	27	11	10	34	13	327	244	-	8	146	90	
Balance of area	3,120	4	-	25	797	217	155	67	121	39	38	160	92	1,389	1,061	10	16	787	248	
Adams	30	-	-	-	4	1	1	1	-	-	-	1	-	20	16	1	-	10	5	
Barnes	133	-	-	-	41	12	8	5	7	2	1	6	6	56	42	-	3	27	12	
Benson	56	-	-	1	9	1	4	-	-	-	-	4	2	23	18	-	-	17	1	
Billings	3	-	-	-	1	-	1	-	-	-	-	-	-	2	2	-	-	31	6	
Bottineau	85	-	-	1	17	2	4	1	1	2	1	6	1	44	38	1	-	-	-	
Bowman	46	-	-	1	13	5	2	2	2	1	-	1	1	15	12	1	-	11	-	
Burke	38	-	-	-	15	6	1	-	5	-	1	2	1	17	15	-	-	12	3	
Burleigh	397	-	-	6	104	30	19	9	11	2	8	25	12	165	116	1	2	79	34	
Bismarck	366	-	-	6	96	27	18	8	11	2	8	22	10	151	106	1	2	72	31	
Balance of county	31	-	-	-	8	3	1	1	-	-	3	2	14	10	-	-	7	3		
Cass	628	1	-	6	153	32	36	17	25	6	9	28	7	278	223	4	3	157	59	
Fargo	492	1	-	5	117	23	26	15	19	6	6	22	6	215	173	2	3	124	44	
West Fargo	51	-	-	-	14	4	4	1	1	-	1	3	1	23	17	-	-	13	4	
Balance of county	85	-	-	1	22	5	6	1	5	-	2	3	-	40	33	2	-	20	11	
Cavalier	74	-	-	-	19	4	2	2	4	1	1	5	1	33	26	-	-	20	6	
Dickey	77	-	-	-	15	4	3	-	2	1	2	3	1	48	39	-	-	27	12	
Divide	44	-	-	-	10	4	2	-	3	-	1	-	2	19	14	-	-	12	2	
Dunn	31	-	-	1	5	2	-	-	1	1	-	1	3	16	13	-	-	12	1	
Eddy	40	-	-	1	12	1	5	1	3	1	-	1	1	15	11	-	1	7	3	
Emmons	61	-	-	-	18	7	3	2	2	-	1	3	5	18	13	-	1	8	4	
Foster	61	-	-	-	14	5	1	1	4	1	-	2	-	35	13	-	-	9	4	
Golden Valley	24	-	-	-	8	2	1	3	-	2	-	-	1	10	8	-	-	4	4	
Grand Forks	393	-	-	3	79	26	18	10	9	1	2	13	13	191	151	2	2	100	47	
Grand Forks	280	-	-	2	62	18	15	10	7	-	1	1	1	8	135	106	-	-	78	28
Balance of county	113	-	-	1	17	8	3	-	2	1	1	2	5	56	45	2	2	22	19	
Grant	47	-	-	-	14	5	2	-	3	2	2	1	1	20	14	-	-	11	3	
Griggs	41	-	-	-	12	2	2	3	2	1	-	2	1	18	15	1	-	9	5	
Hettinger	35	-	-	-	8	1	4	1	-	-	1	1	-	19	15	1	-	4	10	
Kidder	29	-	-	-	8	2	1	1	1	-	-	3	2	11	8	-	7	1	1	
La Moure	63	-	-	-	18	6	1	-	5	1	2	3	3	31	23	1	1	13	8	
Logan	27	-	-	-	6	1	1	-	-	2	2	1	2	12	6	-	-	5	1	
McHenry	81	-	-	1	20	7	5	-	3	-	-	5	1	45	40	-	1	30	9	
McIntosh	68	-	-	1	14	2	3	1	4	-	-	4	4	39	30	1	1	14	14	
McKenzie	38	-	-	-	17	7	2	1	-	1	-	6	1	8	6	-	-	6	-	
McLean	122	-	-	1	38	12	5	3	2	4	1	1	11	3	42	38	-	1	31	6
Mercer	63	-	-	4	17	5	3	-	4	-	-	5	2	26	21	-	1	15	5	
Morton	233	-	-	-	48	12	9	6	10	1	1	9	6	118	79	2	4	51	22	
Mandan	128	-	-	-	23	5	4	3	6	1	-	4	5	61	44	1	1	28	14	
Balance of county	105	-	-	-	25	7	5	3	4	-	1	5	1	57	35	1	3	23	8	
Mountrain	84	1	-	-	13	3	6	1	3	-	-	3	-	35	29	-	-	19	10	
Nelson	83	-	-	-	16	4	1	-	2	1	1	7	-	50	37	-	2	25	10	
Oliver	14	-	-	-	7	1	-	3	-	1	-	2	1	3	2	-	-	1	1	
Pembina	143	-	-	3	46	12	9	3	6	2	4	10	4	52	39	-	-	33	6	
Pierce	64	-	-	-	23	8	6	5	1	2	2	2	1	3	26	22	-	-	18	4
Ramsey	146	-	-	1	38	7	7	6	6	2	1	8	2	71	54	1	-	45	8	
Ransom	80	-	-	-	18	7	7	2	2	-	-	-	-	41	32	-	-	27	5	
Renville	33	-	-	-	11	5	3	-	1	3	-	2	1	13	11	-	-	7	4	
Richland	158	1	-	2	37	8	11	1	5	2	2	8	2	71	48	-	-	40	8	
Rolette	101	2	-	-	17	5	4	1	3	1	-	3	7	48	38	1	-	24	13	
Sargent	49	-	-	-	9	2	3	-	1	-	1	2	4	22	15	-	-	11	4	
Shendan	18	-	-	-	3	-	-	-	-	1	-	2	-	11	9	-	-	7	2	
Sioux	35	-	-	-	8	1	1	-	1	-	1	4	2	7	4	-	-	1	3	
Slope	7	-	-	-	3	-	-	-	-	-	-	3	4	2	-	-	1	1	1	
Stark	169	-	-	5	40	13	9	-	8	4	-	6	3	74	55	-	4	39	12	
Dickinson	133	-	-	3	33	11	8	-	6	3	-	5	3	57	41	-	4	27	10	
Balance of county	36	-	-	2	7	2	1	-	2	1	-	1	-	17	14	-	-	12	2	
Steele	27	-	-	1	4	1	-	-	2	-	-	1	1	15	9	-	-	7	2	
Stutsman	199	-	-	6	46	7	10	3	7	1	3	15	2	98	69	-	2	44	23	
Jamestown	154	-	-	5	27	2	6	2	5	1	2	9	1	79	53	-	2	34	17	
Balance of county	45	-	-	1	19	5	4</td													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephropathy (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Motor vehicle accidents (E810-E825)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
North Dakota	19	403	93	79	196	197	21	58	58	1	45	23	64	516	101	121	70	9	5	
Urban places	9	152	35	26	65	71	10	23	14	—	18	13	35	233	25	46	29	3	2	
Balance of area	10	251	58	53	131	126	11	35	44	1	27	10	29	283	76	75	41	6	3	
Metropolitan counties	6	122	32	23	49	59	7	18	13	—	17	10	21	173	28	37	25	2	2	
Urban places	5	93	23	18	39	46	7	13	11	—	13	8	19	149	16	30	22	2	1	
Balance of area	1	29	9	5	10	13	—	5	2	—	4	2	2	24	12	7	3	—	1	
Nonmetropolitan counties	13	281	61	56	147	198	14	40	45	1	28	13	43	343	73	84	45	7	3	
Urban places	4	59	12	8	26	25	3	10	3	—	5	5	16	84	9	16	7	1	1	
Balance of area	9	222	49	48	121	113	11	30	42	1	23	8	27	259	64	68	38	6	2	
Adams	—	2	—	2	2	2	—	—	—	—	1	—	—	—	—	1	—	—	—	
Barnes	—	11	—	3	6	3	1	—	4	—	—	—	—	8	2	4	2	—	—	
Benson	1	3	—	1	—	—	—	5	2	1	1	1	1	5	1	1	2	1	—	
Billings	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Bottineau	—	5	—	1	5	2	—	—	2	—	—	1	1	7	—	2	2	—	—	
Bowman	1	—	2	—	2	3	—	—	—	—	—	—	—	5	—	2	1	—	1	
Burke	—	1	1	—	1	1	—	—	1	—	—	—	—	1	—	—	—	—	1	
Burleigh	1	31	9	8	10	23	2	4	2	—	2	5	—	41	6	7	6	—	2	
Bismarck	1	28	9	7	10	21	2	4	2	—	2	4	—	40	5	6	6	—	1	
Balance of county	—	3	—	1	—	2	—	—	—	—	1	—	1	1	1	1	—	—	1	
Cass	3	42	8	2	21	17	5	11	6	—	9	2	12	70	8	13	9	—	—	
Fargo	3	29	8	2	17	13	5	5	5	—	8	2	9	62	5	9	8	—	—	
West Fargo	—	6	—	—	—	—	3	—	—	—	—	—	2	4	1	2	1	—	—	
Balance of county	—	7	—	—	4	4	—	3	1	—	1	—	1	4	2	2	—	—	—	
Cavalier	—	4	2	1	6	5	—	1	—	—	—	—	1	4	3	1	—	—	—	
Dickey	1	8	—	—	1	4	1	—	—	—	1	—	—	4	—	2	—	—	—	
Divide	—	4	—	1	6	1	—	—	—	—	—	—	1	4	—	—	—	—	—	
Dunn	—	2	—	1	1	—	—	—	—	—	—	—	2	1	1	1	—	—	—	
Eddy	—	3	—	1	2	4	—	—	1	—	—	—	—	3	—	—	—	—	—	
Emmons	—	2	1	2	2	6	—	—	—	—	—	—	—	10	—	2	—	—	—	
Foster	—	8	14	—	1	2	—	—	2	—	—	1	—	2	2	—	—	—	—	
Golden Valley	—	1	—	1	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
Grand Forks	2	23	6	9	7	11	—	3	3	—	4	2	9	42	8	11	6	1	—	
Grand Forks	1	17	4	7	6	7	—	1	3	—	2	1	8	28	3	9	4	1	—	
Balance of county	1	6	2	2	1	4	—	2	—	—	2	1	1	14	5	2	2	—	—	
Grant	—	5	—	1	1	1	—	2	—	—	—	—	—	4	—	—	—	—	—	
Griggs	—	3	—	—	4	1	—	—	—	—	1	—	—	2	1	1	—	—	—	
Hettinger	—	4	—	—	1	—	—	—	—	—	—	—	1	3	1	2	—	—	—	
Kidder	—	—	1	2	1	—	—	—	—	—	—	—	1	4	2	—	—	—	—	
La Moure	—	6	1	1	1	1	—	—	—	—	—	—	2	5	1	1	—	—	—	
Logan	—	4	1	1	1	—	—	1	1	—	—	—	1	4	1	—	—	—	—	
McFarney	1	3	—	1	1	1	—	1	2	—	—	—	—	8	—	—	—	—	—	
McIntosh	—	4	1	4	1	1	—	—	1	—	—	—	—	6	—	—	—	—	—	
McKenzie	—	1	—	1	—	1	—	1	1	—	—	—	—	4	5	—	—	—	—	
McLean	1	1	1	1	3	4	1	2	4	—	1	—	—	15	3	4	—	—	—	
Mercer	—	4	—	1	—	5	—	—	—	—	2	—	—	2	1	3	1	—	—	
Morton	—	26	9	4	11	8	—	—	2	—	—	2	1	—	20	6	6	4	1	—
Mandan	—	13	2	2	6	5	—	—	1	—	—	1	—	15	2	4	3	1	—	
Balance of county	—	13	7	2	5	3	—	—	1	—	—	1	—	5	4	2	1	—	—	
Mountain	—	5	1	—	3	2	—	2	3	—	—	1	—	9	7	3	1	—	—	
Nelson	—	13	—	—	1	5	—	—	1	—	—	—	—	9	—	—	—	—	—	
Oliver	—	1	—	—	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—	
Pembina	—	13	—	—	2	2	3	—	1	—	—	—	—	12	5	1	1	—	—	
Pierce	—	2	—	—	2	2	—	—	1	—	—	—	—	6	—	—	—	—	—	
Ramsey	1	13	—	3	3	4	—	1	2	—	3	—	1	15	1	1	3	—	—	
Ransom	1	6	1	1	4	5	—	—	1	—	—	—	—	7	1	2	1	—	—	
Renville	—	2	—	2	8	4	—	2	1	—	1	—	1	1	1	1	—	—	—	
Richland	1	12	9	1	7	5	—	1	—	—	—	3	8	11	3	3	3	2	—	
Rolette	—	8	1	1	2	4	—	1	—	—	—	1	—	7	3	4	2	—	—	
Sargent	—	3	4	—	2	4	—	—	—	—	—	—	—	3	2	1	1	—	—	
Sheridan	—	2	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	2	—	
Sioux	—	1	1	1	1	1	—	4	—	—	—	—	—	3	3	3	1	—	—	
Slope	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Stark	—	12	4	3	9	5	—	4	2	—	—	1	4	2	14	1	1	4	—	
Dickinson	—	10	4	2	8	4	—	2	1	—	—	1	3	1	14	—	1	2	—	
Balance of county	—	2	—	1	1	1	—	2	1	—	—	1	—	—	1	—	2	—	—	
Steele	—	5	—	1	2	1	—	—	—	—	—	—	—	2	—	2	1	—	—	
Stutsman	—	24	4	1	4	5	3	2	—	—	—	—	—	1	—	30	1	1	—	
Jamestown	—	21	4	1	4	4	3	2	—	—	—	—	1	27	1	—	—	—	—	
Balance of county	—	3	—	—	—	1	—	—	—	—	—	—	—	3	—	1	—	—	—	
Towner	1	4	—	3	5	1	—	1	—	—	—	—	—	2	—	1	2	—	—	
Trall	—	12	1	2	14	2	—	1	2	—	—	—	—	—	11	1	3	2	—	
Walsh	—	13	3	2	9	5	1	2	1	—	—	1	—	20	2	3	2	1	—	
Ward	2	20	1	7	11	16	2	6	2	—	5	2	10	44	11	14	2	—	1	
Minot	2	18	3	4	10	12	—	2	1	—	3	2	8	35	7	8	1	—	1	
Balance of county	—	2	—	3	1	4	—	—	1	—	—	2	—	9	4	6	1	—	—	
Wells	—	9	2	—	5	2	—	—												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 123 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and parasitic dis- eases: (140-208)	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neoplasms of lymphatic organs and peri- neum (160- 165)	Malignant neo- plasms of digestive organs and peri- neum (170- 175)	Malignant neo- plasms of respira- tory and intra- tho- racic organs (174- 175)	Malignant neo- plasms of breast (174- 175)	Malignant neo- plasms of genital organs (179- 187)	Malignant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other diseases (415- 429)
Ohio	98,375	62	2	1,502	23,218	5,531	6,844	2,121	2,461	962	896	4,403	2,748	44,156	35,357	325	1,213	25,061	8,758
Urban places	58,033	46	2	998	13,538	3,281	4,021	1,234	1,422	544	516	2,520	1,684	25,800	20,620	196	754	14,542	5,128
Balance of area	40,342	16	-	504	9,680	2,250	2,823	887	1,039	418	380	1,883	1,064	18,356	14,737	129	459	10,519	3,630
Metropolitan counties	78,371	54	1	1,271	18,754	4,456	5,571	1,733	1,972	763	718	3,541	2,252	34,704	27,813	257	1,057	19,557	6,932
Urban places	51,743	43	1	921	12,212	2,943	3,647	1,120	1,290	480	458	2,274	1,513	22,769	18,220	181	709	12,793	4,537
Balance of area	26,628	11	-	350	6,542	1,513	1,924	613	682	283	260	1,267	739	11,935	9,593	86	348	6,784	2,395
Nonmetropolitan counties	20,004	8	1	231	4,464	1,075	1,273	388	469	199	178	862	496	9,452	7,544	58	156	5,504	1,826
Urban places	6,290	3	1	77	1,326	338	374	114	132	64	58	246	171	3,031	2,400	15	45	1,749	591
Balance of area	13,714	5	-	154	3,138	737	699	274	357	135	120	616	325	6,421	5,144	43	111	3,755	1,235
Adams	259	-	-	5	68	12	23	7	9	3	1	13	4	105	88	1	1	69	17
Allen	1,059	1	-	12	256	58	67	24	27	13	13	54	28	490	383	3	9	282	89
Lima	608	-	-	5	144	29	43	12	19	7	9	25	12	286	222	1	7	166	48
Balance of county	451	1	-	7	112	29	24	12	8	6	4	29	16	204	161	2	2	116	41
Ashland	396	-	-	6	86	20	27	7	11	5	3	13	23	181	134	4	3	89	38
Ashland	171	-	-	2	36	11	10	4	2	2	1	6	11	82	57	2	2	37	16
Balance of county	225	-	-	4	50	9	17	3	9	3	2	7	12	99	77	2	1	52	22
Ashtabula	1,033	-	-	12	235	56	67	25	29	17	6	35	31	472	401	2	7	298	94
Ashtabula	276	-	-	2	52	15	14	3	5	4	1	10	13	131	106	1	-	72	33
Conneaut	168	-	-	1	39	9	9	7	5	1	2	6	5	67	60	-	1	45	14
Balance of county	599	-	-	9	144	32	44	15	19	12	3	19	13	274	235	1	6	181	47
Athens	428	-	-	7	91	16	31	9	8	6	6	15	6	206	159	-	-	127	32
Athens	73	-	-	2	9	2	1	2	1	2	1	-	-	41	33	-	-	21	12
Balance of county	355	-	-	5	82	14	30	7	7	4	5	15	6	165	126	-	-	106	20
Auglaize	351	-	-	2	76	19	18	4	10	5	5	15	18	169	131	-	1	93	37
Belmont	928	-	-	6	212	39	70	19	33	8	9	34	24	456	368	6	1	285	76
Brown	332	-	-	7	57	14	21	2	7	3	2	8	7	154	126	2	5	86	33
Butler	2,215	3	-	31	528	136	161	39	44	14	17	117	50	960	762	7	33	553	169
Fairfield	216	-	-	6	54	11	12	4	8	2	2	15	4	96	75	1	2	56	16
Hamilton	675	2	-	8	141	42	45	11	12	2	2	27	17	302	228	1	14	170	43
Middletown	495	-	-	9	125	40	35	7	13	5	5	20	9	200	162	3	5	118	36
Oxford	72	-	-	-	17	2	3	3	2	-	3	4	2	35	32	1	1	20	10
Balance of county	757	1	-	8	191	41	66	14	9	5	5	51	18	327	265	1	11	189	64
Carroll	203	-	-	2	44	7	10	4	5	4	2	12	5	87	70	2	-	57	11
Champaign	315	2	-	6	70	15	20	6	6	3	6	14	7	154	132	-	5	108	19
Urbana	128	1	-	3	28	8	6	4	2	2	1	5	3	66	55	-	3	46	6
Balance of county	187	1	-	3	42	7	14	2	4	1	5	9	4	88	77	-	2	82	13
Clerk	1,450	-	-	15	324	70	111	33	28	11	19	52	46	660	520	5	24	348	143
Springfield	939	-	-	11	202	46	66	20	17	7	14	32	29	429	346	3	21	255	97
Balance of county	511	-	-	4	122	24	45	13	11	4	5	20	17	231	174	2	3	123	46
Clermont	948	1	-	11	222	51	81	16	24	5	2	43	33	407	336	2	21	227	86
Clinton	323	-	-	5	68	15	18	6	9	3	3	14	1	140	114	1	7	65	41
Wilmington	126	-	-	3	23	7	3	6	3	2	-	2	-	57	47	-	4	23	20
Balance of county	197	-	-	2	45	8	15	-	6	1	3	12	1	83	67	1	3	42	21
Columbiana	1,096	2	-	9	242	54	75	13	25	10	10	55	24	550	421	2	17	323	79
East Liverpool	243	-	-	4	54	9	17	6	4	1	4	13	5	119	81	-	4	62	15
Salem	145	1	-	1	33	8	10	-	6	6	1	8	3	69	57	-	3	43	11
Balance of county	708	1	-	4	155	37	48	7	15	9	5	34	16	362	283	2	10	218	53
Coshocton	350	-	-	4	66	20	13	1	11	1	6	14	8	191	163	1	2	125	35
Coshocton	172	-	-	2	33	12	7	-	5	-	2	7	1	105	86	1	1	71	13
Balance of county	178	-	-	2	33	8	6	1	6	1	4	7	7	86	77	-	1	54	22
Crawford	466	1	-	2	126	38	33	11	11	6	4	7	7	27	13	1	7	118	45
Ebucyrus	159	-	-	-	38	10	14	2	1	1	2	8	3	3	76	-	1	37	20
Gallion	129	-	-	1	34	10	4	5	1	1	4	9	6	57	45	-	1	37	7
Balance of county	178	1	-	1	54	18	15	4	4	2	1	10	4	86	65	-	5	42	18
Cuyahoga	15,462	14	-	270	3,720	902	1,047	373	409	135	141	713	483	6,857	5,605	43	144	4,297	1,121
Bay Village	124	-	1	35	7	9	8	5	-	1	5	1	53	37	-	1	30	6	
Bedford	155	-	-	3	38	10	14	1	4	1	3	5	5	72	61	-	3	49	9
Bedford Heights	111	-	-	5	30	9	8	5	1	1	1	5	2	48	42	-	1	32	9
Berea	153	-	-	1	33	4	11	5	4	2	-	7	7	76	64	1	2	53	8
Brecksville	88	-	-	2	19	4	4	3	1	3	-	4	1	42	36	1	-	26	9
Broadview Heights	125	-	-	1	33	11	10	5	3	2	-	2	4	55	44	-	4	27	13
Brooklyn	137	-	-	-	32														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 124 of 186)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E830-E870, E876-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Ohio	423	6,277	861	1,238	3,096	4,102	282	959	999	9	563	782	1,477	8,855	1,769	1,869	1,235	614	76
Urban places	260	3,728	480	712	1,801	2,368	171	647	616	5	305	553	976	5,412	764	1,100	698	494	55
Balance of area	163	2,549	381	526	1,295	1,734	111	312	383	4	258	229	501	3,443	1,005	769	537	120	21
Metropolitan counties	344	4,897	639	1,011	2,408	3,222	230	804	803	5	432	670	1,263	7,177	1,253	1,470	970	564	64
Urban places	232	3,263	407	647	1,582	2,092	152	587	546	3	274	520	914	4,829	665	976	619	473	52
Balance of area	112	1,634	232	364	826	1,130	78	217	257	2	158	150	349	2,348	588	494	351	91	12
Nonmetropolitan counties	79	1,380	222	227	688	880	52	155	196	4	131	112	214	1,678	516	389	265	50	12
Urban places	28	465	73	65	218	276	19	60	70	2	31	33	82	583	99	124	79	21	3
Balance of area	51	915	149	162	469	604	33	95	126	2	100	79	152	1,095	417	275	186	29	9
Adams	1	11	3	2	8	11	-	5	3	-	1	2	2	20	13	6	5	1	-
Allen	2	73	22	10	28	45	1	5	6	-	11	4	5	81	31	21	24	9	1
Lima	-	42	15	7	22	26	1	3	-	-	4	2	5	49	16	12	12	8	1
Balance of county	2	31	7	3	6	19	-	2	6	-	7	2	-	32	15	9	12	1	-
Ashland	2	33	3	9	11	21	2	1	3	-	-	3	4	32	12	6	4	1	-
Ashland	1	19	2	3	5	9	-	1	2	-	-	1	2	14	3	2	1	-	-
Balance of county	1	14	1	6	6	12	2	-	1	-	-	2	2	18	9	4	3	1	-
Ashtrabula	3	54	6	8	22	48	3	9	21	-	4	7	7	97	23	14	20	8	-
Ashtabula	1	21	-	3	5	14	1	6	5	-	-	1	2	28	6	2	6	2	-
Conneaut	-	6	1	-	4	7	-	2	9	-	2	1	-	20	2	6	-	3	-
Balance of county	2	27	5	5	13	27	2	1	7	-	2	5	5	49	15	6	14	3	-
Athens	-	31	10	6	8	19	1	4	3	-	5	4	2	41	12	11	6	2	-
Athens	-	5	2	1	-	4	-	3	-	-	1	2	-	5	1	3	2	-	-
Balance of county	-	26	8	5	8	15	1	1	3	-	4	2	2	36	11	8	4	2	-
Auglaize	-	31	2	5	8	14	2	2	7	-	4	-	-	8	35	10	2	4	-
Belmont	3	62	11	12	38	43	1	5	12	1	3	5	22	60	10	16	11	3	-
Brown	3	15	3	7	14	15	-	2	3	-	1	-	5	39	11	7	8	2	-
Butler	11	140	18	29	103	114	5	34	14	-	12	12	15	191	51	34	37	20	1
Fairfield	2	15	1	3	13	9	-	3	1	-	1	1	1	18	3	2	4	-	-
Hamilton	3	54	8	9	30	37	1	13	6	-	5	2	5	61	16	8	8	13	-
Middletown	1	28	3	6	25	34	1	5	1	-	3	6	3	42	9	13	6	3	1
Oxford	-	3	-	-	4	4	-	-	-	-	2	1	1	5	-	1	-	-	-
Balance of county	5	40	6	11	31	30	3	13	6	-	1	2	5	65	23	10	19	4	-
Carroll	1	12	2	2	6	7	-	-	2	-	3	4	5	28	4	4	2	-	-
Champaign	2	18	-	2	10	12	-	4	4	-	1	3	2	23	10	4	2	1	-
Urbana	1	9	-	1	1	6	-	-	2	-	-	-	-	1	11	4	1	1	-
Balance of county	1	9	-	1	9	6	-	4	2	-	1	3	1	12	6	3	1	1	-
Clark	11	88	18	23	49	73	4	18	14	-	13	10	30	135	18	18	11	9	3
Springfield	4	56	13	10	36	48	2	13	12	-	7	9	20	86	8	11	7	7	2
Balance of county	7	32	5	13	13	25	2	5	2	-	6	1	10	49	10	7	4	2	1
Clermont	3	55	5	8	43	44	2	5	9	-	7	3	7	85	31	18	10	9	1
Clinton	1	21	1	3	14	21	1	3	5	-	5	1	3	29	9	11	7	-	-
Wilmington	1	7	1	1	5	12	-	1	4	-	1	1	-	13	-	5	1	-	-
Balance of county	-	14	-	2	9	9	-	2	1	-	4	3	3	16	9	6	6	5	-
Columbiana	7	88	22	12	28	51	2	5	12	-	10	4	15	82	23	22	14	1	-
East Liverpool	1	31	5	1	4	18	-	-	-	-	2	2	5	19	4	4	3	-	-
Salem	-	7	3	2	5	2	-	1	2	-	1	2	1	12	2	2	1	1	-
Balance of county	6	50	14	9	19	31	2	4	10	-	7	-	9	51	17	9	10	1	-
Coshcohon	1	27	-	-	10	10	-	2	5	-	1	6	1	22	7	9	7	-	1
Coshcohon	1	18	-	-	6	5	-	1	3	-	1	6	-	13	6	8	4	-	-1
Balance of county	-	9	-	-	4	5	-	-	-	-	-	-	-	10	-	2	1	-	-
Crawford	1	38	6	5	12	15	-	6	4	-	3	5	4	32	14	4	5	1	-
Bucyrus	-	12	2	4	6	9	-	3	1	-	1	2	2	11	4	1	3	1	-
Gallion	-	11	1	-	4	3	-	3	1	-	-	-	2	9	5	2	-	-	-
Balance of county	1	15	3	2	2	3	-	-	2	-	2	3	2	12	5	1	-	-	-
Cuyahoga	67	920	73	192	427	541	45	170	184	2	72	171	201	1,395	145	389	172	188	16
Bay Village	-	11	3	2	5	2	-	1	2	-	1	1	2	11	2	1	1	1	-
Bedford	2	7	-	2	2	6	-	1	5	-	1	-	2	13	3	3	1	-	-
Bedford Heights	-	5	-	1	-	6	1	2	2	-	-	1	-	10	-	2	1	1	-
Berea	-	7	-	5	4	6	1	1	-	-	1	2	4	9	1	5	2	-	-
Brecksville	-	3	-	3	4	4	-	-	1	-	-	-	3	10	2	-	-	-	-
Broadview Heights	1	7	2	1	5	6	2	-	1	-	-	2	-	1	11	2	-	1	-
Brooklyn	-	14	-	3	2	5	-	1	3	-	-	1	1	11	1	1	1	2	-
Brook Park	-	10	-	1	4	7	3	1	1	-	3	-	-	14	2	2	2	3	-
Cleveland	51	931	28	63	152	188	21	85	76	2	30	109	82	562	67	181	79	145	8
Cleveland Heights	25	4	4	14	19	3	3	5	-	2	4	2	51	5	14	7	3	1	-
East Cleveland	1	20	2	1	7	11	-	4	9	-	4	7	9	36	7	11	6	12	1
Euclid	2	58	4	14	28	33	3	5	14	-	2	6	10	66	4	12	5	1	-
Fairview Park	-	12	-	8	8	9	1	2	1	-	1	-	-	25	2	5	3	-	-
Garfield Heights	-	41	1	6	12	13	-	5	3	-	2	1	2	30	2	17	3	1	-
Lakewood	2	42	2	8	19	23	1	7	4	-	2	1	11	61	2	19	8	3	1
Lyndhurst	-	9	-	2	5	6	1	2	2	-	2	-	3	12	1	1	2	-	-
Maple Heights	2	22	4	2	9	9	2	3	3	-	2	5	3	26	2	4	4	2	-
Mayfield Heights	-	21	-	5	7	9	-	1	3	-	1	2	1	27	-	10			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 125 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-culosis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neopla-sms of digestive organs and perito-neum (150-159)	Malignant neopla-sms of respiratory and intra-tho-racic organs (160-165)	Malignant neoplasms of breast (174-175)	Malignant neoplasms of genital organs (179-187)	Malignant neoplasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neoplasms (140-149, 170-173, 190-203)	Diabetes melitus (250)	Major cardio- vascular diseases (390- 399, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Ohio—Con.																			
Shaker Heights	281	1	-	4	72	17	16	8	8	2	5	16	9	121	96	2	3	64	27
Solon	108	-	-	-	29	9	5	2	3	1	3	6	5	49	40	-	1	32	7
South Euclid	227	-	-	1	60	14	15	9	3	2	3	14	9	93	80	2	1	66	11
Strongsville	213	-	-	4	56	12	15	6	8	3	4	8	2	97	73	-	-	57	16
University Heights	109	-	-	2	34	8	6	5	4	2	1	8	4	46	37	-	-	30	7
Warrensville Heights	135	-	-	1	37	8	13	4	5	1	-	6	5	58	43	1	2	28	12
Westlake	301	-	-	1	63	15	17	12	1	2	3	13	5	144	118	-	1	100	17
Balance of county	873	1	-	9	212	48	58	22	27	6	12	39	25	400	329	1	6	259	63
Darke	507	-	-	10	97	16	30	11	15	9	3	13	13	274	223	2	2	176	43
Greenville	217	-	-	4	30	7	10	2	6	2	1	2	5	126	101	1	2	77	21
Balance of county	290	-	-	6	67	9	20	9	9	7	2	11	8	148	122	1	-	99	22
Defiance	287	-	-	2	79	25	21	6	9	3	3	12	6	120	96	1	5	53	37
Defiance	131	-	-	-	23	9	5	2	1	2	-	4	2	58	49	1	4	32	12
Balance of county	156	-	-	2	56	16	16	4	8	1	3	8	4	62	47	-	1	21	25
Delaware	433	-	-	5	97	20	25	8	13	3	7	21	6	194	145	-	2	103	40
Delaware	175	-	-	1	38	9	10	2	6	-	1	10	2	91	71	-	1	52	18
Westerville, part	22	-	-	1	4	1	1	-	-	-	-	2	-	7	5	-	-	4	1
Balance of county	236	-	-	3	55	10	14	6	7	3	6	9	4	96	69	-	1	47	21
Erie	746	1	-	9	187	43	53	15	14	7	8	47	23	286	210	2	4	140	64
Sandusky	328	1	-	7	79	20	20	6	7	3	4	19	11	128	99	-	2	66	31
Vermilion, part	48	-	-	-	7	2	4	-	1	-	-	-	1	22	15	-	1	11	3
Vermilion, total	95	-	-	-	17	3	6	2	5	-	-	1	4	40	31	-	4	19	8
Balance of county	370	-	-	2	101	21	29	9	6	4	4	28	11	136	96	2	1	63	30
Fairfield	804	-	-	14	227	64	61	16	29	11	6	40	15	350	291	2	9	211	69
Columbus, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lancaster	387	-	-	8	108	31	30	6	17	9	3	12	9	167	136	1	2	99	34
Reynoldsburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	417	-	-	6	119	33	31	10	12	2	3	28	6	183	155	1	7	112	35
Fayette	317	-	-	5	67	21	16	8	7	2	2	11	14	153	104	1	3	89	11
Washington	203	-	-	4	42	11	11	6	3	1	2	8	11	100	61	1	3	52	5
Balance of county	114	-	-	1	25	10	5	2	4	1	-	3	3	53	43	-	37	6	37
Franklin	7,136	5	1	198	1,751	402	571	149	158	74	59	338	221	2,848	2,259	21	84	1,332	822
Bexley	84	-	-	3	22	7	6	1	-	-	-	8	-	36	31	-	-	19	12
Columbus, part	4,709	3	1	142	1,118	245	367	95	104	46	38	223	142	1,877	1,472	16	58	838	560
Columbus, total	4,709	3	1	142	1,118	245	367	95	104	46	38	223	142	1,877	1,472	16	58	838	560
Gahanna	133	-	-	1	26	9	5	2	2	1	-	7	5	54	44	-	3	27	14
Grove City	162	-	-	6	46	11	19	1	2	4	2	7	8	61	53	2	2	32	17
Reynoldsburg, part	136	-	-	3	45	9	17	4	1	2	1	11	2	49	41	-	2	26	13
Reynoldsburg, total	136	-	-	3	45	9	17	4	1	2	1	11	2	49	41	-	2	26	13
Upper Arlington	330	-	-	8	98	28	22	10	17	5	1	15	11	137	98	1	1	60	36
Westerville, part	206	-	-	2	39	11	11	1	3	-	4	9	13	89	69	1	3	43	22
Westerville, total	228	-	-	3	43	12	12	1	3	-	4	11	13	96	74	1	3	47	23
Whitehall	172	-	-	5	53	12	19	2	8	3	1	8	4	64	56	-	3	38	15
Worthington	105	-	-	3	29	8	10	4	2	1	2	2	2	46	34	-	2	22	10
Balance of county	1,099	1	-	25	275	62	95	29	19	12	10	48	34	435	361	1	10	227	123
Fulton	300	-	-	2	63	18	10	8	8	4	4	11	4	148	117	-	1	83	33
Gallia	301	-	-	6	53	14	17	4	9	1	1	7	6	157	142	-	3	109	30
Geauga	522	-	-	8	129	24	27	13	21	5	5	34	16	224	187	4	7	131	45
Greene	668	2	-	10	217	38	65	23	21	15	10	45	26	382	302	2	17	217	66
Beavercreek	161	1	-	-	40	8	10	5	4	2	2	9	4	72	56	-	3	40	13
Dayton, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fairborn	203	-	-	3	60	12	22	5	5	4	3	9	2	77	64	1	3	49	11
Xenia	211	1	-	1	46	10	10	4	4	3	4	11	11	102	74	1	4	58	11
Balance of county	293	-	-	6	71	8	23	9	8	6	1	16	9	131	108	-	7	70	31
Gurnsey	441	-	-	7	85	23	22	12	8	2	1	17	6	219	184	3	-	138	43
Cambridge	173	-	-	3	32	10	10	5	2	1	1	4	4	86	69	-	53	16	16
Balance of county	268	-	-	4	53	13	12	7	6	1	1	13	2	133	115	3	-	85	27
Hamilton	8,304	10	-	156	2,069	512	609	182	223	95	77	371	175	3,578	2,936	33	262	1,984	677
Cincinnati	4,235	6	-	101	1,033	247	304	90	119	40	43	190	90	1,776	1,469	16	147	966	340
Forest Park	73	-	-	2	19	6	6	2	2	-	1	2	3	24	20	1	-	14	5
Montgomery	80	-	-	1	20	6	5	-	5	-	-	4	3	31	26	2	1	16	7
North College Hill	137	1	-	4	28	9	8	1	5	3	-	2	-	61	53	-	4	35	14
Norwood	260	-	-	2	63	20	18	4	4	3	1	13	6	123	100	-	6	76	18
Reading	115	-	-	3	30	5	9	3	3	3	1	6	1	44	39	1	3	26	9
Sharonville	101	-	-	-	21	3	8	2	2	2	-	4	2	24	14	-	3	23	8
Springdale	86	-	-	3	23	8	5	2	1	3	3	1	1	33	25	-	3	15	7
Balance of county	3,217	3	-	40	832	208	246	78	82	41	28	149	69	1,441	1,170	13	95	793	269
Hancock	550	-	-	7	112	27	24	7	16	6	7</								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Ohio—Con.																			
Shaker Heights	2	19	-	4	7	11	-	3	3	-	1	4	6	26	2	5	2	4	
Solon	-	7	1	1	5	5	2	1	1	-	-	1	1	5	3	1	1	-	
South Euclid	1	11	-	1	11	8	-	2	2	-	1	1	4	27	1	4	2	2	
Strongsville	1	18	1	4	6	8	-	1	-	1	-	3	1	16	6	7	3	-	
University Heights	-	9	-	-	3	1	-	-	-	-	3	1	11	-	2	-	-	-	
Warrensville Heights	2	11	-	2	4	5	-	-	2	-	1	5	1	7	3	-	3	-	
Westlake	2	23	-	1	11	18	-	-	3	-	1	3	-	32	2	13	4	1	
Balance of county	4	50	6	11	26	28	1	11	9	-	5	3	8	94	11	19	7	3	
Darke	3	38	4	6	19	16	2	5	3	-	2	2	3	38	10	7	5	-	
Greenville	1	17	3	4	10	5	2	3	1	-	1	1	1	20	2	3	3	-	
Balance of county	2	21	1	2	9	11	-	2	2	-	1	1	2	18	8	4	2	-	
Defiance	2	17	2	3	11	14	1	3	6	1	2	3	3	18	9	4	4	1	
Delaware	2	4	2	1	5	8	1	2	3	1	-	3	2	13	4	1	4	-	
Balance of county	-	13	-	2	6	6	-	1	3	-	2	-	1	5	5	3	-	-	
Delaware	1	30	8	10	17	15	-	4	6	-	3	4	1	42	17	10	9	3	
Westerville, part	-	2	-	-	3	-	-	-	-	-	-	-	-	6	1	-	-	-	
Balance of county	-	15	4	7	8	10	-	3	4	-	3	3	-	22	11	6	6	2	
Erie	7	48	6	15	23	35	2	5	6	-	4	5	29	82	16	20	11	-	
Sandusky	3	13	5	8	11	10	1	1	2	-	1	1	14	40	4	9	7	-	
Vermilion, part	1	6	-	-	-	3	-	-	1	-	1	-	2	8	1	1	1	-	
Vermilion, total	1	7	1	-	-	4	-	1	1	-	2	2	2	15	5	1	1	-	
Balance of county	3	29	1	7	12	22	1	4	3	-	2	4	13	34	11	10	3	-	
Fairfield	1	47	3	8	18	26	1	7	4	-	7	3	5	81	20	13	10	1	
Columbus, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lancaster	-	25	2	4	6	13	-	5	2	-	3	1	4	41	9	4	5	-	
Reynoldsburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
Balance of county	1	22	1	4	12	13	1	2	2	-	4	2	1	40	11	9	5	1	
Fayette	4	38	5	2	13	13	1	1	2	-	1	3	4	24	8	7	1	-	
Washington	4	28	5	2	9	8	1	1	2	-	1	1	3	14	3	3	-	-	
Balance of county	-	10	-	-	4	5	-	-	-	-	2	1	10	5	4	1	-	-	
Franklin	36	424	51	78	171	276	12	84	67	-	43	94	241	734	110	115	102	56	
Bexley	1	3	-	1	-	4	-	-	-	-	2	1	2	10	-	1	3	-	
Columbus, part	30	297	32	46	114	169	9	58	40	-	30	69	183	495	67	71	68	47	
Columbus, total	30	297	32	46	114	169	9	58	40	-	30	69	183	495	67	71	68	47	
Gahanna	-	8	-	2	3	6	-	1	2	-	2	-	2	22	2	3	4	-	
Grove City	-	6	-	2	4	9	-	2	2	-	-	2	3	12	2	2	3	-	
Reynoldsburg, part	-	6	-	2	2	4	-	2	1	-	-	2	5	9	7	4	1	-	
Reynoldsburg, total	-	6	-	2	2	4	-	2	1	-	-	2	5	9	7	4	1	-	
Upper Arlington	1	22	11	5	9	18	-	3	4	-	1	1	4	31	1	2	2	-	
Westerville, part	-	16	-	4	5	7	1	1	5	-	2	3	30	3	36	4	1	-	
Westerville, total	-	18	-	4	8	7	1	1	5	-	2	3	36	4	1	4	2	-	
Whitehall	1	5	-	2	-	9	1	2	-	-	1	9	14	2	4	1	3	-	
Worthington	1	9	-	2	5	4	-	1	1	-	3	3	6	-	1	2	1	-	
Balance of county	2	52	8	12	29	46	1	14	13	-	8	13	27	105	26	26	15	5	
Fulton	1	23	2	5	9	11	1	1	2	-	3	4	1	24	19	5	2	1	
Gallia	-	11	3	1	8	15	-	1	1	-	3	3	23	15	4	5	2	-	
Geauga	1	30	1	5	15	22	4	4	4	-	2	4	9	45	13	12	10	1	
Greene	5	58	8	9	24	44	1	13	7	-	6	6	10	84	16	7	10	2	
Beavercreek	-	12	3	1	4	6	-	5	2	-	2	1	17	2	-	4	-	1	
Dayton, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fairborn	1	10	-	2	3	16	-	3	2	-	1	5	2	25	1	3	1	-	
Xenia	3	20	-	5	4	8	1	4	1	-	2	1	4	15	7	1	1	-	
Balance of county	1	16	5	1	13	14	-	1	2	-	2	3	27	6	6	2	-	-	
Guernsey	2	25	1	7	25	15	-	2	2	-	2	2	2	46	8	12	8	-	
Cambridge	2	10	1	4	15	5	-	1	1	-	1	1	-	19	1	4	1	-	
Balance of county	-	15	-	3	10	10	-	1	1	-	1	2	2	27	7	8	7	-	
Hamilton	32	446	47	117	332	391	17	86	70	1	43	74	44	818	103	169	95	59	
Cincinnati	13	210	26	58	173	196	11	53	35	-	24	45	27	440	42	88	41	43	
Forest Park	-	2	-	2	1	4	-	1	-	-	1	-	7	4	1	2	4	-	
Montgomery	-	5	-	-	5	5	-	-	-	-	1	-	8	1	2	2	1	-	
North College Hill	-	7	-	1	9	5	-	2	2	-	-	-	-	20	2	2	2	1	
Norwood	1	17	2	3	7	19	1	1	2	-	-	3	-	22	3	5	3	-	
Reading	-	4	1	-	3	8	-	4	1	-	1	2	2	12	3	1	1	-	
Sharonville	-	8	2	1	1	7	1	1	-	-	2	2	1	13	1	2	1	-	
Springdale	-	6	1	1	9	2	-	1	1	-	-	2	7	3	1	-	-	-	
Balance of county	18	187	15	51	124	145	4	23	29	1	16	22	12	288	44	67	46	9	
Hancock	2	58	3	6	16	15	3	3	3	-	2	2	8	53	15	9	6	3	
Findlay	1	38	2	3	9	10	2	1	2	-	1	1	5	39	6	3	4	2	
Fostoria, part	-	3	-	2	-	1	-	-	-	-	-	-	-	1	1	1	-	-	
Hardin	1	17	1	1	7	4	1	2	1	-	1	1	3	14	8	5	1	1	
Harrison	-	13	1	2	6	17	-	2	2	-	2	2	-	21	15	5	3	1	
Henry	1	13	5	3	4	10	1	3	6	-	1	1	4	15	9	5	3	-	
Highland	1	22	7	9	10	22	-	2	3	1	-	1	1	24	17	10	3	-	
Hocking	-	16	1	3	8	8	1	4	3	-	1	1	9	14	5	7	3	-	
Holmes	1	18	7	3	11	4	1	-	-	-	7	5	2	23	10	3	5	-	
Huron	1	26	2	5	23	22	1	2	-	-	9	6	4	37	15	13	4	1	
Balance of county	-	12	1	4	21	14	-	1	-	-	7	3	4	23	11	9	2	1	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and he-mato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and hemato- poietic tissues (150-159)	Malignant neoplasms of respi- to- ratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genit- al organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 399, 402-404- 429)	Rheu-matic fever and rheu- matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)		
Ohio—Con.				-																
Jackson	358	-	-	4	87	20	32	6	1	2	20	4	160	121	1	3	99	18		
Jefferson	1,021	-	-	11	232	46	57	26	28	11	12	52	23	518	408	5	7	260	136	
Steubenville	376	-	-	4	76	13	19	10	6	4	4	20	6	198	152	2	3	92	55	
Balance of county	645	-	-	7	156	33	38	16	22	7	8	32	17	320	256	3	4	168	81	
Knox	487	-	-	1	3	86	19	28	6	12	4	1	16	18	226	166	2	-	133	31
Mount Vernon	235	-	-	2	40	8	16	4	5	2	-	5	6	110	81	1	-	68	12	
Balance of county	252	-	-	1	46	11	12	2	7	2	1	11	12	116	85	1	-	65	19	
Lake	1,667	1	-	23	409	90	136	39	44	11	14	75	36	767	625	7	11	492	115	
Eastlake	136	-	-	2	38	8	18	2	-	1	2	7	2	71	56	-	-	45	11	
Mentor	269	-	-	1	73	11	21	11	6	2	2	20	6	102	87	2	4	63	16	
Painesville	186	-	-	3	43	9	17	2	4	2	3	6	4	94	82	-	2	69	11	
Wickliffe	145	-	-	4	37	5	11	5	8	1	-	7	2	66	55	1	-	45	9	
Willoughby	212	-	-	3	45	10	20	-	3	1	1	10	5	109	84	1	3	60	20	
Balance of county	157	1	-	-	50	13	17	5	8	1	1	5	4	70	52	-	-	44	8	
Balance of county	552	-	-	10	123	34	32	14	15	3	5	20	13	255	209	3	2	166	38	
Lawrence	645	-	-	16	144	31	45	12	13	4	6	33	26	278	244	2	10	174	58	
Ironton	215	-	-	8	36	9	10	1	7	1	2	6	11	101	90	2	-	69	19	
Balance of county	430	-	-	8	108	22	35	11	6	3	4	27	15	177	154	-	10	105	39	
Licking	1,027	1	-	14	297	60	100	32	30	14	11	50	25	435	351	5	9	262	75	
Newark	490	1	-	4	124	23	44	15	15	5	1	21	14	217	178	3	5	141	29	
Reynoldsburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Balance of county	537	-	-	10	173	37	56	17	15	9	10	29	11	218	173	2	4	121	46	
Logan	414	1	-	3	91	16	26	12	11	4	5	17	5	202	151	1	2	113	35	
Bellefontaine	133	-	-	-	23	4	8	2	3	1	2	3	1	71	58	1	-	43	14	
Balance of county	281	1	-	3	68	12	18	10	8	3	3	14	4	131	93	-	2	70	21	
Lorain	2,261	3	-	29	535	116	170	39	77	23	22	88	77	1,016	804	7	34	608	155	
Amerist	109	-	-	-	34	8	10	2	1	1	1	11	2	43	34	1	2	28	3	
Avon Lake	106	-	-	1	24	5	10	2	3	-	2	2	4	45	41	-	2	26	13	
Elyna	507	2	-	7	108	20	27	9	16	5	4	27	14	239	185	1	11	131	42	
Lorain	715	1	-	10	158	38	51	12	25	7	6	29	29	333	250	5	201	204	44	
North Ridgeville	127	-	-	1	41	9	17	1	8	1	1	4	2	49	38	-	1	32	5	
Sheffield Lake	64	-	-	-	11	3	5	2	2	4	-	1	1	27	25	1	1	19	4	
Vermilion, part	47	-	-	-	10	1	1	2	2	4	-	1	1	3	18	-	3	8	5	
Balance of county	586	-	-	10	149	32	48	11	20	9	7	22	20	262	215	4	9	163	39	
Lucas	4,376	-	-	56	1,032	242	318	106	112	37	25	192	113	2,050	1,645	13	79	1,114	439	
Maumee	129	-	-	1	38	8	14	2	4	-	-	10	4	50	43	-	1	30	12	
Oregon	199	-	-	2	44	7	13	7	1	2	-	3	13	4	111	94	1	6	71	16
Sylvania	99	-	-	4	20	4	6	4	2	2	-	2	3	42	36	-	1	29	6	
Toledo	3,362	-	-	46	799	200	241	82	87	31	18	140	90	1,568	1,245	11	64	825	345	
Balance of county	587	-	-	3	131	23	44	11	18	4	4	27	12	279	227	1	7	159	60	
Madison	294	-	-	4	86	18	31	11	4	2	1	19	9	125	87	1	4	73	9	
Mahoning	3,087	2	-	39	700	186	204	64	67	25	30	124	119	1,435	1,078	7	32	774	265	
Alliance, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	
Campbell	131	-	-	1	31	10	5	3	3	1	1	8	7	71	51	1	1	33	16	
Struthers	159	-	-	1	44	18	13	5	1	2	-	5	4	65	52	1	1	39	11	
Youngstown, part	1,393	2	-	22	301	85	85	26	27	12	20	46	60	632	471	-	11	360	100	
Youngstown, total	1,443	3	-	22	314	89	89	29	27	12	22	46	61	653	485	-	12	369	104	
Balance of county	1,403	-	-	15	324	73	101	30	36	10	9	65	48	666	503	5	19	341	138	
Marion	611	-	-	8	148	32	46	17	20	4	5	24	16	262	210	-	3	156	51	
Marion	376	-	-	4	91	16	31	8	11	2	3	18	10	158	132	-	2	95	35	
Balance of county	235	-	-	4	57	14	15	9	9	2	2	6	6	104	78	-	1	61	16	
Medina	810	-	-	10	170	35	48	15	14	8	9	40	32	353	279	3	7	179	90	
Brunswick	147	-	-	2	31	6	11	3	4	2	2	3	4	58	48	-	1	28	19	
Medina	160	-	-	2	33	6	13	2	4	-	-	8	11	72	54	-	1	36	17	
Wadsworth	149	-	-	1	27	7	2	2	3	1	3	9	3	68	48	1	1	27	19	
Balance of county	354	-	-	5	79	17	22	8	3	5	4	20	14	155	129	2	4	88	35	
Melgs	252	-	-	2	57	15	18	2	7	3	2	10	2	130	89	-	1	68	20	
Mercer	301	-	-	2	81	18	15	10	11	4	3	20	9	136	111	2	8	80	21	
Miami	784	2	-	17	190	49	62	24	9	9	5	32	20	373	307	3	7	196	101	
Piqua	229	1	-	5	54	11	24	3	3	1	2	10	6	118	93	-	4	63	26	
Troy	177	-	-	3	54	13	19	6	2	3	1	10	6	76	65	2	1	29	33	
Balance of county	378	1	-	9	82	25	19	15	4	5	2	12	8	179	149	1	2	104	42	
Monroe	160	-	-	1	37	9	15	1	4	1	1	6	2	87	65	2	2	54	7	
Montgomery	4,959	3	-	69	1,183	276	375	97	124	49	48	214	116	2,159	1,705	24	62	1,044	575	
Centerville	158	-	-	-	38	8	13	5	4	2	-	6	2	79	59	-	3			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Ohio—Con.																			
Jackson	1	31	6	1	19	21	1	3	1	—	4	3	3	32	6	8	2	—	
Jefferson	1	88	6	15	28	51	2	10	9	—	5	5	6	68	12	26	8	7	
Steubenville	1	39	—	6	8	24	—	3	2	—	1	3	4	30	3	7	4	3	
Balance of county	—	49	6	9	20	27	2	7	7	—	4	2	2	38	9	19	4	4	
Knox	—	43	10	7	22	17	1	8	6	—	2	3	5	63	6	12	7	1	
Mount Vernon	—	21	6	2	13	9	—	3	3	—	1	1	3	31	1	6	4	1	
Balance of county	—	22	4	5	9	8	1	5	3	—	1	2	2	32	5	6	3	—	
Lake	9	97	6	30	55	91	9	20	15	—	11	13	11	128	27	26	19	6	
Eastlake	—	10	1	4	2	4	—	—	3	—	—	1	1	8	1	1	3	—	
Mentor	3	11	—	1	16	18	1	4	3	—	3	4	2	21	6	6	3	—	
Palmyra	—	11	—	1	7	16	—	3	1	—	3	2	—	15	3	2	—	—	
Wickliffe	1	6	1	3	6	8	1	4	—	—	—	2	1	8	2	3	1	—	
Willoughby	—	15	1	9	5	10	1	2	3	—	—	1	2	18	1	6	1	—	
Willowick	3	11	—	4	4	6	2	—	1	—	—	1	1	10	4	2	1	—	
Balance of county	2	33	3	8	15	29	4	7	4	—	5	3	4	48	10	8	8	6	
Lawrence	—	27	1	6	23	35	1	4	9	—	1	6	9	64	7	12	7	3	
Ironton	—	10	—	1	10	12	—	1	5	—	—	1	3	17	3	4	2	1	
Balance of county	—	17	1	5	13	23	1	3	4	—	1	5	6	47	4	8	5	2	
Licking	1	61	6	16	29	34	5	9	10	—	7	3	11	95	19	18	12	1	
Newark	—	27	4	8	18	14	2	5	3	—	3	1	7	50	10	8	8	1	
Reynoldsburg, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Balance of county	1	34	2	8	11	20	3	4	7	—	4	2	4	45	9	10	4	1	
Logan	3	43	—	5	15	24	—	2	—	—	3	—	1	39	10	12	5	1	
Bellefontaine	1	11	—	1	7	9	—	—	—	—	2	—	—	12	2	4	2	—	
Balance of county	2	32	—	4	8	15	—	2	—	—	1	—	27	8	8	3	1	—	
Lorain	15	143	28	26	66	88	4	31	21	—	8	20	25	197	52	44	37	8	
Amherst	—	7	2	—	6	—	2	2	3	—	—	1	11	5	2	—	—	—	
Avon Lake	—	2	—	2	1	7	—	4	1	—	1	—	—	10	4	3	1	—	
Elyria	5	37	6	6	20	15	—	7	1	—	3	3	8	46	8	10	14	2	
Lorain	9	56	8	10	18	25	1	9	8	—	1	11	8	67	5	14	11	6	
North Ridgeville	—	8	2	1	4	7	1	2	4	—	—	1	2	8	2	—	1	—	
Sheffield Lake	—	2	—	3	6	—	—	—	—	—	—	—	2	5	4	3	—	—	
Vermilion, part	—	1	1	—	1	—	1	—	—	—	—	—	1	7	4	—	—	—	
Balance of county	1	30	9	7	20	21	2	6	4	—	1	2	4	43	20	12	10	—	
Lucas	18	298	38	51	121	212	18	38	44	—	17	43	24	330	96	74	70	35	
Maumee	1	5	—	1	3	7	1	1	1	—	—	1	1	15	4	—	2	—	
Oregon	—	9	3	5	3	8	—	—	3	—	—	1	3	11	5	3	1	—	
Sylvania	—	4	1	1	4	6	1	—	3	—	—	1	—	7	6	—	1	1	
Toledo	14	237	32	40	90	165	15	34	32	—	13	34	19	249	57	58	56	34	
Balance of county	3	43	2	4	21	26	1	3	5	—	4	6	1	48	24	13	10	—	
Madison	1	32	—	5	7	17	1	1	2	—	1	1	2	20	7	5	6	—	
Mahoning	17	299	59	42	88	119	14	41	35	—	10	27	28	278	42	50	39	20	
Alliance, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Campbell	2	13	1	4	2	3	1	2	—	—	1	2	7	—	3	—	3	—	
Struthers	1	11	—	1	4	6	—	6	3	—	—	1	—	18	1	1	3	2	
Youngstown, part	6	111	28	16	36	44	5	14	24	—	7	20	16	127	21	26	17	18	
Youngstown, total	6	115	26	19	40	45	5	14	25	—	7	21	16	132	22	27	17	18	
Balance of county	8	104	30	21	46	66	8	19	8	—	3	5	10	126	20	20	19	—	
Marion	5	34	6	7	13	32	1	7	9	—	1	8	4	65	15	16	5	1	
Marion	3	17	3	3	6	19	—	5	4	—	1	4	3	49	8	11	2	1	
Balance of county	2	17	3	4	7	13	1	2	5	—	4	1	16	7	5	3	—	—	
Medina	1	58	7	8	27	37	2	9	15	—	12	5	13	61	31	18	13	2	
Brunswick	—	9	1	—	6	7	3	3	3	—	3	2	2	13	8	2	3	—	
Medina	—	12	2	4	6	5	1	1	3	—	3	3	4	5	3	4	3	1	
Wadsworth	1	18	1	—	8	8	—	3	2	—	1	—	3	20	2	2	1	—	
Balance of county	—	19	3	4	7	17	1	2	2	—	3	2	5	18	16	10	6	1	
Melgs	3	18	17	3	10	14	2	1	2	—	3	2	5	10	1	7	2	1	
Mercer	—	19	2	4	15	7	—	2	2	—	2	5	2	28	8	—	2	—	
Miami	2	44	8	12	22	28	4	6	6	—	2	4	2	72	12	13	10	1	
Piqua	—	18	1	6	6	4	1	5	—	—	1	1	—	23	2	1	1	—	
Troy	1	4	3	3	5	8	1	1	3	—	1	1	1	11	1	3	1	—	
Balance of county	1	22	4	3	11	16	2	—	3	—	2	1	1	38	9	9	8	—	
Monroe	—	20	1	9	5	—	1	1	—	—	1	—	1	11	—	2	1	2	
Montgomery	21	335	30	68	152	185	14	48	48	1	32	40	116	511	73	86	63	69	
Centerville	1	18	—	1	4	4	—	1	—	—	1	1	—	16	1	7	3	1	
Dayton, part	6	125	15	21	60	77	2	23	16	—	13	23	62	206	30	37	19	49	
Dayton, total	6	125	15	21	60	77	2	23	16	—	13	23	62	206	30	37	19	49	
Englewood	1	8	1	2	7	2	1	1	2	—	1	4	4	22	2	2	4	—	
Huber Heights	—	7	—	5	5	8	3	3	2	—	4	3	6	57	8	6	11	1	
Kettering	2	47	5	4	17	16	2	6	5	—	4	3	6	57	8	6	11	1	
Marietta	—	11	1	3	5	9	—	3	—	—	—	3	15	1	4	3	1	—	
Vandalia	—	6	1	2	4	—	1	—	—	—	2	1	1	10	—	4	2	1	
West Carrollton	—	5	—	1	3	6	—	1	2	—	—	1	4	4	2	3	1	—	
Balance of county	11	108	7	29	47	63	5	14	17	—	10	8	36	169	27	19	23	14	
Morgan	1	14	1	1	10	15	1	1	1	—	1	—	1	11	8	7	2	1	
Morrow																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito-neum (150-159)	Malignant neoplasms of di- gestive organs and perito-neum (150-159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (174-175)	Malignant neo- plasm of breast (174-175)	Malignant neo- plasm of genit-al organs (179-187)	Malignant neo- plasm of uri-nary organs (188-189)	Leuke-mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402-404- 429)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 428)
Ohio—Con.																					
Perry	283	-	-	3	57	12	18	5	6	2	1	13	6	132	108	-	4	74	30		
Pickaway	391	-	-	10	79	13	27	6	8	7	4	14	10	175	134	1	-	97	36		
Circleville	152	-	-	4	32	7	13	3	3	2	-	4	4	65	50	-	-	35	15		
Balance of county	229	-	-	6	47	6	14	3	5	5	4	10	6	110	84	1	-	62	21		
Pike	219	-	-	5	56	14	23	4	4	3	3	5	4	99	83	-	1	70	12		
Portage	663	-	-	11	212	40	72	19	21	9	5	46	26	370	285	1	1	217	66		
Kent	138	-	-	2	38	6	11	5	5	1	1	10	2	54	40	-	-	30	10		
Ravenna	158	-	-	1	37	13	6	4	3	2	1	8	4	79	59	-	-	41	18		
Balance of county	557	-	-	8	137	21	55	10	13	7	3	28	20	237	186	1	1	146	38		
Preble	336	-	-	3	84	23	23	8	12	3	3	12	5	149	119	2	5	87	25		
Putnam	279	-	-	1	66	15	21	8	5	3	-	14	3	127	107	-	6	85	16		
Richland	1,065	2	-	20	241	56	80	20	23	12	10	40	32	517	406	4	12	308	82		
Mansfield	676	2	-	18	141	29	50	11	16	7	4	24	24	322	247	3	9	193	42		
Balance of county	399	-	-	2	100	27	30	9	7	5	6	16	8	195	159	1	3	115	40		
Ross	565	1	-	8	134	30	34	10	14	7	6	33	19	260	224	-	4	179	41		
Chillicothe	286	-	-	3	69	15	24	5	7	3	4	11	15	135	119	-	2	91	26		
Balance of county	279	1	-	5	65	15	10	5	7	4	2	22	4	125	105	-	2	88	15		
Sandusky	538	2	-	7	122	27	35	13	19	8	5	15	10	234	185	-	4	139	42		
Fremont	184	1	-	3	46	9	14	4	7	4	1	7	4	72	56	-	1	40	15		
Balance of county	354	1	-	4	76	18	21	9	12	4	4	8	6	162	129	-	3	99	27		
Scioto	920	-	-	15	209	42	55	11	19	9	11	62	35	463	371	-	4	237	130		
Portsmouth	397	-	-	10	89	15	27	5	10	7	4	21	10	214	170	-	-	111	59		
Balance of county	523	-	-	5	120	27	28	6	9	2	7	41	25	249	201	-	4	126	71		
Seneca	492	-	-	3	118	29	36	11	10	7	4	21	4	252	215	3	2	168	42		
Fostoria, part	126	-	-	-	26	6	5	3	2	2	1	7	-	69	59	-	-	48	11		
Fostoria, total	166	-	-	1	36	8	11	4	2	2	2	7	2	89	73	1	-	58	14		
Tiffin	158	-	-	1	34	10	14	3	2	-	-	5	3	82	68	1	1	50	16		
Balance of county	208	-	-	2	58	13	17	5	6	5	3	9	1	101	88	2	1	70	15		
Shelby	358	-	-	4	81	26	21	8	13	2	1	10	6	188	135	-	1	102	32		
Sidney	150	-	-	2	36	11	8	5	6	-	1	5	2	79	60	-	-	48	12		
Balance of county	208	-	-	2	45	15	13	3	7	2	-	5	4	109	75	-	1	54	20		
Stark	3,644	1	-	53	813	203	224	65	88	33	30	170	143	1,635	1,304	10	44	971	279		
Alliance, part	276	-	-	5	59	19	17	5	8	3	2	5	10	129	93	1	3	70	19		
Alliance, total	277	-	-	5	59	19	17	5	8	3	2	5	10	130	94	1	3	71	19		
Canton	1,163	-	-	11	239	56	66	14	27	7	8	61	50	498	400	3	10	307	80		
Massillon	360	-	-	5	75	18	22	8	7	2	2	16	15	171	134	-	9	98	27		
North Canton	130	-	-	2	19	4	4	-	3	-	-	8	4	68	52	1	2	41	8		
Balance of county	1,715	-	-	30	421	106	115	38	43	21	18	80	64	769	625	5	20	455	145		
Summit	4,636	1	-	76	1,105	300	288	117	112	44	54	190	142	1,955	1,526	24	52	1,011	439		
Akron	2,339	1	-	39	552	168	145	52	49	21	30	87	74	968	747	14	33	491	209		
Barberton	338	-	-	5	71	22	20	6	8	4	1	10	7	158	133	2	4	78	49		
Cuyahoga Falls	362	-	-	6	89	23	27	8	7	5	4	15	9	160	134	1	3	87	43		
Norton	83	-	-	-	23	4	5	3	2	1	1	7	2	32	25	1	-	19	5		
Stow	151	-	-	2	38	10	14	3	2	-	3	6	1	60	42	2	2	28	10		
Tallmadge	127	-	-	1	30	2	5	6	8	1	1	7	3	57	40	2	1	26	11		
Balance of county	1,235	-	-	23	302	71	72	39	36	12	14	58	46	520	405	2	9	282	112		
Trumbull	2,049	1	-	37	494	116	142	45	55	18	18	100	71	941	767	10	21	579	157		
Girard	122	-	-	7	29	6	10	2	4	-	1	4	6	49	35	-	-	24	11		
Niles	180	-	-	4	36	6	13	2	4	3	1	7	11	90	71	2	1	55	13		
Warren	647	-	-	9	146	32	44	15	18	2	2	5	30	21	300	252	2	7	197	46	
Youngstown, part	50	1	-	-	13	4	4	3	-	-	-	1	21	14	14	-	1	9	4		
Balance of county	1,050	-	-	17	270	68	71	23	33	12	6	57	34	481	395	6	12	294	83		
Tuscarawas	915	-	-	10	211	59	43	24	19	11	13	42	30	425	335	3	13	260	59		
Dover	178	-	-	2	34	15	5	2	3	-	3	6	8	79	62	-	4	50	8		
New Philadelphia	179	-	-	2	42	12	7	6	3	4	2	8	7	79	62	1	2	49	10		
Balance of county	558	-	-	6	135	32	31	16	13	7	8	28	15	267	211	2	7	161	41		
Union	257	-	-	4	60	13	25	3	5	-	3	11	10	113	85	-	3	60	22		
Van Wert	331	-	-	1	72	14	15	11	7	7	3	15	9	182	151	3	5	83	60		
Balance of county	147	-	-	1	34	5	10	4	4	3	2	6	4	79	63	2	-	35	26		
Vinton	184	-	-	-	38	9	5	7	3	4	1	9	5	103	88	1	5	48	34		
Warren	129	-	-	1	30	6	5	2	11	1	-	5	3	62	56	1	1	46	8		
Franklin	781	-	-	5	197	48	61	15	21	9	6	37	15	349	279	1	8	185	85		
Balance of county	108	-	-	-	22	4	9	2	-	1	1	5	5	59	47	-	3	30	14		
Washington	673	-	-	5	175	44	52	13	21	8	5	32	15	290	232	1	5	155	71		
Marietta	610	-	-	10	149	39	45	12	17	8	4	24	19	268	207	-	1	148	58		
Balancce of county																					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Feidiual)	All other accidents and adverse effects (E810-E825)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Ohio—Con.																				
Perry	3	19	-	2	5	15	1	4	2	-	2	-	2	29	7	11	5	2	-	
Pickaway	3	31	2	5	10	10	1	1	3	-	2	2	6	45	12	6	6	2	1	
Circleville	-	13	-	2	5	4	-	-	1	-	1	-	4	25	3	1	2	-	1	
Balance of county	3	18	2	3	5	6	1	1	2	-	1	2	2	20	9	5	4	2	-	
Pike	1	14	1	-	6	11	-	1	-	-	2	-	5	14	5	7	4	-	-	
Portage	2	59	14	10	28	35	1	8	12	-	3	9	19	78	29	13	8	1	-	
Kent	-	9	4	1	3	4	-	4	3	-	-	3	-	22	1	1	1	-	-	
Ravenna	-	13	3	4	6	10	-	1	4	-	1	2	3	8	1	1	-	-	-	
Balance of county	2	37	7	5	19	21	1	3	5	-	2	4	16	48	27	11	7	1	-	
Preble	-	26	4	-	9	13	1	3	6	-	3	-	3	31	12	5	6	3	-	
Putnam	2	14	2	2	11	10	1	1	2	-	3	3	2	32	9	5	1	2	-	
Richland	6	72	14	19	16	56	6	11	9	-	6	2	8	90	13	18	12	4	2	
Mansfield	4	49	10	12	11	41	3	10	5	-	3	1	2	66	9	8	6	2	-	
Balance of county	2	23	4	7	5	15	3	1	4	-	3	1	6	24	4	10	6	2	-	
Ross	-	31	4	1	21	21	1	5	4	-	2	1	5	56	6	7	13	1	-	
Chillicothe	-	14	2	-	9	11	1	2	2	-	1	-	3	25	-	3	6	1	-	
Balance of county	-	17	2	1	12	10	-	3	2	-	1	1	2	31	6	4	7	-	-	
Sandusky	6	28	11	4	17	30	1	6	10	2	1	2	6	48	18	12	7	3	-	
Fremont	2	8	5	1	8	9	1	3	6	1	1	-	1	15	5	5	3	-	-	
Balance of county	4	20	6	3	9	21	-	3	4	1	-	2	5	33	13	7	4	3	-	
Scioto	-	76	10	6	23	35	2	5	11	-	6	1	15	62	12	16	7	3	-	
Portsmouth	-	36	6	2	10	9	-	2	5	-	3	-	6	28	4	6	1	-	-	
Balance of county	-	40	4	4	13	26	2	3	6	-	3	1	9	34	8	10	7	2	-	
Seneca	-	30	1	6	15	13	3	9	5	-	4	3	3	33	11	10	5	1	-	
Fostoria, part	-	9	-	1	5	2	2	2	-	-	1	-	1	11	4	1	2	-	-	
Fostoria, total	-	13	-	3	5	4	2	2	-	-	1	-	1	11	6	2	4	-	-	
Tiffin	-	11	-	3	4	7	1	3	1	-	1	2	1	8	3	3	3	1	-	
Balance of county	-	10	1	2	6	4	-	4	4	-	2	1	1	14	4	6	-	-	-	
Shelby	2	35	10	6	8	14	-	3	3	-	-	2	2	21	14	4	7	1	-	
Sidney	-	14	2	3	4	7	-	2	-	-	-	2	-	9	3	3	2	1	-	
Balance of county	2	21	8	3	4	7	-	3	1	-	-	2	2	12	11	1	5	-	-	
Stark	18	218	46	49	127	166	15	35	40	-	20	19	34	353	53	61	52	19	5	
Alliance, part	1	18	16	1	4	13	1	3	3	-	2	3	2	27	6	4	3	2	-	
Alliance, total	1	18	16	1	4	13	1	3	3	-	2	3	2	27	6	4	3	2	-	
Canton	8	68	9	13	54	55	5	14	19	-	7	9	13	126	16	23	13	10	1	
Massillon	2	26	2	7	9	12	1	4	3	-	2	4	6	28	7	6	4	4	-	
North Canton	-	14	1	1	3	5	2	1	4	-	1	-	1	14	4	1	4	1	-	
Balance of county	7	92	18	27	57	81	6	14	11	-	8	3	12	158	24	27	28	2	-	
Summit	28	303	34	64	153	166	21	48	54	-	24	34	273	461	28	55	35	3	1	
Akron	15	162	14	30	81	81	15	27	27	-	15	18	144	226	16	34	18	3	-	
Barberton	2	16	4	3	12	12	-	4	5	-	2	3	24	29	1	2	3	-	-	
Cuyahoga Falls	2	18	2	4	14	5	2	7	3	-	2	20	36	1	3	5	-	-	-	
Norton	1	6	-	-	4	4	1	-	-	-	-	7	8	-	1	1	-	-	-	
Stow	-	15	1	2	5	3	1	1	1	-	2	2	3	18	1	-	1	-	-	
Tallmadge	-	12	2	3	7	4	-	1	1	-	1	-	3	18	1	-	1	-	-	
Balance of county	8	74	11	22	30	57	2	8	17	-	5	9	67	125	6	11	6	-	1	
Trumbull	6	113	34	21	62	69	4	17	18	-	13	15	26	167	41	39	23	10	1	
Girard	-	10	3	1	4	7	1	-	1	-	1	-	2	12	1	3	1	-	-	
Niles	-	12	4	3	10	8	-	7	8	-	2	8	12	55	8	13	11	6	-	
Warren	4	30	10	4	20	20	1	7	8	-	1	-	5	1	1	1	-	-	-	
Youngstown, part	-	4	-	3	4	1	-	1	1	-	1	-	7	8	-	1	1	-	-	
Balance of county	2	57	17	10	24	33	2	10	8	-	7	6	10	84	28	21	10	4	1	
Tuscarawas	2	57	15	16	36	34	4	8	10	-	6	5	6	81	16	14	14	4	1	
Dover	-	7	6	4	12	5	1	-	2	-	2	-	2	24	4	2	2	1	-	
New Philadelphia	-	15	-	2	10	7	2	5	3	-	6	3	4	46	10	8	12	1	-	
Balance of county	2	35	9	10	14	22	1	3	5	-	6	3	4	46	10	8	12	1	-	
Union	1	19	3	5	15	6	-	-	-	-	5	1	8	18	13	2	2	-	-	-
Van Wert	5	14	9	3	8	12	-	-	1	-	4	2	-	24	8	5	-	3	-	
Van Wert	4	7	2	3	3	8	-	-	1	-	2	1	-	11	1	2	-	3	-	
Balance of county	1	7	7	-	5	4	-	-	-	-	2	1	-	13	7	3	-	3	-	
Vinton	-	4	1	1	1	1	9	-	-	-	2	-	2	8	3	2	-	-	-	
Warren	2	48	7	13	22	41	2	9	6	-	7	7	11	70	15	13	10	2	-	
Franklin	1	6	2	3	2	5	-	1	-	-	1	2	-	13	1	2	-	-	-	
Balance of county	-	1	42	5	10	20	36	2	8	6	-	6	5	11	57	14	11	10	2	-
Washington	5	40	4	12	22	25	1	2	13	-	2	2	8	62	6	14	6	-	1	
Marietta	2	17	3	2	7	10	-	2	7	-	1	-	1	21	1	2	1	-	-	
Balance of county	3	23	1	10	15	15	1	-	6	-	1	2	7	41	5	12	5	-	1	
Wayne	4	51	1	5	30	32	2	6	7	-	6	5	8	66	24	17	9	3	-	
Wooster	2	10	-	3	12	8	-	1	1	-	1	2	-	16	8	4	4	1	-	
Balance of county	2	41	1	2	18	24	2	5	6	-	5	3	8	50	16	13	5	2	-	
Williams	-	27	1	5	11	14	1	2	6	-	5	1	1	30	14	3	7	1	-	
Wood	3	50	7	10	16	29	3	5	10	-	6	7	2	51	29	20	10	1	-	
Bowling Green	-	6	-	-	3	2	1	-	2	-	1	-	-	10	1	4	2	-	-	
Fostoria, part	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	1	-	
Perysburg	1	11	2	5	3	4	-	2	3	8	-	4	7	2	31	24	14	4	1	-
Balance of county	2	32																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- site dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (140- 159)	Malignant neoplasms of digestive organs and peri- stium (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (174- 175)	Malignant neo- plasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 189)	Leuke- mia (204- 208)	Malignant neoplasms of urinary organs (188- 189)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Dia- betes mellitus (250)	Major cardio- vascular diseases (390- 446)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Oklahoma	29,816	28	2	513	6,681	1,413	2,135	503	789	269	248	1,324	495	13,786	10,698	43	166	7,340	3,149	
Urban places	15,360	15	2	310	3,575	745	1,132	289	409	142	144	714	238	6,836	5,209	23	109	3,574	1,503	
Balance of area	14,456	13	-	203	3,106	668	1,003	214	380	127	104	610	257	6,950	5,489	20	57	3,766	1,646	
Metropolitan counties	15,709	13	2	327	3,647	744	1,185	286	402	152	136	742	249	6,852	5,256	25	102	3,572	1,557	
Urban places	11,608	9	2	255	2,733	552	870	231	307	114	108	551	179	5,030	3,835	17	86	2,579	1,153	
Balance of area	4,101	4	-	72	914	192	315	55	95	38	28	191	70	1,822	1,421	8	16	993	404	
Nonmetropolitan counties	14,107	15	-	186	3,034	669	950	217	387	117	112	582	246	6,934	5,442	18	64	3,768	1,592	
Urban places	3,752	6	-	55	842	193	262	58	102	28	36	163	59	1,806	1,374	6	23	995	350	
Balance of area	10,355	9	-	131	2,192	476	688	159	285	89	76	419	187	5,128	4,068	12	41	2,773	1,242	
Adair	202	-	-	2	38	6	11	4	2	2	2	11	4	98	69	1	1	41	26	
Alfalfa	80	-	-	2	16	4	5	-	3	1	-	3	1	43	35	-	-	27	8	
Atoka	138	-	-	2	27	6	7	1	4	1	1	7	1	73	68	-	-	39	29	
Beaver	57	-	-	1	17	2	6	-	2	-	7	2	24	22	-	-	17	5		
Beckham	244	-	-	3	58	17	18	5	5	2	2	9	120	96	-	-	65	31		
Blaine	181	-	-	2	43	5	10	4	7	2	3	12	2	85	63	-	-	50	13	
Bryan	371	-	-	6	79	15	24	4	16	4	1	15	8	185	148	-	-	126	22	
Durant	157	-	-	2	27	4	8	2	4	1	-	8	3	85	67	-	-	58	9	
Balance of county	214	-	-	4	52	11	16	2	12	3	1	7	5	100	81	-	-	68	13	
Caddo	346	1	-	12	82	15	25	6	11	2	3	20	14	154	124	-	2	80	42	
Canadian	434	-	-	10	110	23	37	10	20	4	3	13	10	173	134	-	4	78	52	
El Reno	164	-	-	2	38	9	13	2	8	1	2	3	4	76	60	-	2	33	25	
Oklahoma City, part	9	-	-	-	3	2	1	-	-	-	-	-	-	2	1	-	-	-	1	
Yukon	143	-	-	3	43	6	18	4	6	3	1	5	3	49	36	-	1	24	11	
Balance of county	118	-	-	5	26	6	5	4	6	-	-	5	3	46	37	-	1	21	15	
Carter	493	-	-	8	121	23	40	13	15	4	1	25	9	216	182	1	4	129	48	
Ardmore	337	-	-	8	75	14	27	6	9	2	1	16	9	144	119	1	3	86	29	
Balance of county	156	-	-	-	46	9	13	7	6	2	-	9	-	72	63	-	1	43	19	
Cherokee	292	1	-	1	55	12	13	7	6	1	4	12	6	122	90	-	1	67	22	
Choctaw	192	-	-	4	35	9	6	2	4	-	2	12	2	106	90	-	2	54	34	
Cimarron	42	-	-	-	5	-	2	1	1	-	-	-	1	25	21	-	-	16	5	
Cleveland	844	-	1	22	177	25	64	16	15	8	7	42	12	370	290	-	2	206	82	
Moore	181	-	-	6	37	3	16	4	3	-	1	10	2	72	57	-	-	37	20	
Norman	488	-	1	12	101	15	34	9	10	7	5	21	9	217	168	-	1	116	51	
Oklahoma City, part	49	-	-	-	14	3	3	2	2	-	1	1	3	20	15	-	-	13	2	
Balance of county	126	-	-	4	25	4	11	1	1	-	1	8	1	61	50	-	1	40	9	
Coal	83	-	-	-	26	5	6	2	5	1	-	7	3	37	28	-	-	24	4	
Comanche	725	1	-	9	172	37	66	6	18	6	6	33	11	301	229	1	2	165	61	
Lawton	575	1	-	9	147	33	55	6	17	4	4	28	9	230	171	-	-	123	48	
Balance of county	150	-	-	-	25	4	11	-	1	2	2	5	2	71	58	1	2	42	13	
Cotton	91	-	-	1	17	3	8	2	1	-	-	3	1	52	39	-	-	16	23	
Craig	191	-	-	-	37	13	7	2	7	4	-	4	3	107	78	-	-	49	29	
Creek	561	-	-	10	115	27	30	7	14	6	2	29	13	259	206	1	2	159	44	
Sapulpa	228	-	-	1	53	13	13	2	8	3	1	13	5	112	87	1	1	68	17	
Balance of county	333	-	-	9	62	14	17	5	6	3	1	16	8	147	119	-	1	91	27	
Custer	279	1	-	2	64	17	17	5	4	3	3	15	2	133	111	-	1	81	29	
Delaware	349	1	-	5	71	17	26	3	8	3	3	11	4	179	143	1	-	83	59	
Dewey	78	-	-	2	19	3	8	3	-	2	3	2	37	27	-	1	17	9		
Ellis	73	-	-	1	18	4	5	-	4	-	-	5	-	36	25	-	-	10	10	
Garfield	564	-	-	10	145	25	43	14	17	7	9	30	11	263	203	1	3	130	69	
Enid	489	-	-	9	129	24	35	11	15	7	8	29	11	224	168	1	3	108	56	
Balance of county	75	-	-	1	16	1	8	3	2	-	1	1	-	39	35	-	-	22	13	
Garvin	379	-	-	4	67	12	25	4	13	3	1	9	9	181	131	-	-	92	39	
Grady	349	-	-	6	80	15	29	2	8	5	3	18	4	171	125	-	3	88	24	
Chickasha	172	-	-	3	37	7	11	1	5	3	2	10	1	92	65	-	2	46	17	
Balance of county	177	-	-	3	43	8	18	1	3	2	3	8	3	79	60	-	1	52	7	
Grant	73	-	-	-	20	5	6	2	2	-	1	4	2	39	32	-	-	23	9	
Greer	109	-	-	-	18	7	6	-	1	1	1	3	1	51	39	1	-	26	12	
Harmon	69	-	-	2	9	1	4	-	2	1	1	1	-	1	48	44	-	-	41	3
Harper	49	-	-	-	10	2	3	2	-	-	3	-	27	21	-	-	13	8		
Haskell	143	-	-	5	36	9	9	3	8	1	-	6	10	51	42	-	-	34	8	
Hughes	191	-	-	1	38	6	6	3	5	1	-	6	10	9	100	74	-	1	50	23
Jackson	217	-	-	1	40	10	12	-	6	2	-	10	9	100	74	-	1	67	25	
Altus	171	-	-	1	32	10	8	-	6	1	-	7	6	74	54	-	1	34	19	
Balance of county	46	-	-	-	8	-	4	-	1	-	3	2	26	20	-	-	16	4		
Jefferson	124	-	-	3	18	7	2	2	2	3	2	-	5	68	57	1	1	41		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 132 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (480-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (590-599)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E825)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E825)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Oklahoma	103	2,282	422	281	1,227	1,249	70	253	352	2	132	178	382	2,452	672	663	416	251	12	
Urban places	55	1,213	220	139	598	692	37	133	160	2	74	115	189	1,395	273	317	235	162	6	
Balance of area	48	1,069	202	142	629	557	33	114	192	-	58	63	193	1,067	399	346	181	89	6	
Metropolitan counties	57	1,185	220	134	614	687	38	156	168	2	79	131	178	1,381	377	355	273	171	9	
Urban places	44	881	171	99	431	526	31	113	124	2	58	105	137	1,069	222	247	195	134	6	
Balance of area	13	304	49	35	183	161	7	43	44	-	21	26	41	312	155	108	78	37	3	
Nonmetropolitan counties	46	1,097	202	147	613	552	32	97	184	-	53	47	204	1,071	295	308	143	80	3	
Urban places	11	332	49	40	167	166	6	26	36	-	16	10	52	316	51	70	40	28	-	
Balance of area	35	765	153	107	446	396	26	71	148	-	37	37	152	755	244	238	103	52	3	
Adair	-	19	5	5	4	11	1	1	4	-	2	-	6	15	9	1	5	1	-	
Alfalfa	-	6	1	1	3	3	-	-	-	-	1	-	8	1	1	1	-	-	-	
Atoka	-	4	1	-	8	4	-	2	3	-	1	-	7	5	4	1	-	-	-	
Beaver	-	1	1	-	5	4	-	-	-	-	1	-	2	-	1	-	-	-	-	
Beckham	-	22	2	-	9	8	-	-	3	-	1	-	20	11	5	2	2	-	-	
Blaine	-	17	1	4	13	4	-	2	2	-	-	-	3	13	-	8	3	1	-	
Bryan	1	28	6	2	5	15	-	8	1	-	2	2	7	32	7	10	2	2	-	
Durant	-	16	1	1	-	7	-	4	1	-	2	-	4	16	1	5	-	-	-	
Balance of county	1	12	5	1	5	8	-	4	-	-	2	3	16	6	5	2	2	-	-	
Caddo	1	23	3	3	14	13	1	2	2	-	2	2	1	26	6	8	3	3	-	
Canadian	3	28	4	4	14	16	-	1	3	-	3	3	44	16	18	8	1	1	-	
El Reno	2	13	-	1	6	6	-	-	1	-	2	1	2	16	4	2	3	1	-	
Oklahoma City, part	-	1	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	
Yukon	-	7	3	3	5	3	-	1	-	-	1	2	1	16	5	9	2	-	-	
Balance of county	1	7	1	-	3	7	-	-	2	-	-	-	-	11	6	6	2	1	-	
Carter	-	23	8	3	17	23	2	2	6	-	1	-	14	43	7	14	5	5	-	
Ardmore	-	19	4	2	11	18	2	2	2	-	1	-	9	35	4	9	3	5	-	
Balance of county	-	4	4	1	6	5	-	-	4	-	-	-	5	8	3	5	2	-	-	
Cherokee	1	22	8	1	16	20	-	5	3	-	2	1	7	34	10	5	3	1	-	
Choctaw	-	10	1	5	8	7	1	-	3	1	-	1	5	11	2	4	3	-	-	
Cimarron	-	1	1	2	1	3	1	-	1	-	-	-	3	-	2	-	-	-	-	
Cleveland	4	64	1	11	33	38	-	7	6	-	1	14	10	79	25	19	21	9	-	
Moore	1	11	-	3	4	9	-	1	2	-	3	3	28	6	3	4	1	-	-	
Norman	2	40	1	6	25	24	-	4	3	-	1	7	6	39	12	11	12	4	-	
Oklahoma City, part	-	4	-	1	-	1	-	-	-	-	-	-	4	1	8	6	2	2	-	
Balance of county	1	9	-	1	4	4	-	2	1	-	-	4	1	2	1	3	1	-	-	
Coal	-	7	1	1	2	2	-	2	3	-	-	-	1	2	1	-	-	-	-	
Comanche	5	56	4	7	24	37	2	6	9	-	4	10	6	76	18	14	19	6	-	
Lawton	4	44	4	7	20	32	2	2	7	-	3	7	3	66	13	6	12	6	-	
Balance of county	1	12	-	-	4	5	-	4	2	-	1	3	3	10	5	8	7	-	-	
Cotton	1	10	-	2	3	7	-	-	2	-	-	-	6	1	1	-	1	-	-	
Craig	-	23	3	3	10	4	-	2	1	-	1	1	1	13	3	4	3	1	-	
Creek	3	40	6	4	15	34	1	6	5	-	4	-	10	50	13	10	8	7	1	
Sapulpa	1	20	3	1	5	15	-	4	1	-	1	-	1	19	3	1	2	5	-	
Balance of county	2	20	3	3	10	19	1	2	4	-	3	9	31	10	9	6	2	1	-	
Custer	2	19	-	1	7	17	1	1	3	-	1	1	4	25	4	6	4	2	1	
Delaware	-	24	3	9	15	15	2	-	8	-	1	1	2	16	11	13	4	1	-	
Dewey	-	5	5	-	2	3	1	1	2	-	-	-	4	3	1	-	-	-	-	
Ellis	-	7	1	3	5	3	-	1	-	-	-	-	6	3	-	-	-	-	-	
Garfield	2	43	12	3	21	21	3	4	3	-	4	2	8	38	12	10	6	3	-	
End	2	40	11	3	18	20	1	2	3	-	4	1	8	36	8	8	5	2	-	
Balance of county	-	3	1	-	3	1	-	2	2	-	-	-	2	4	2	1	1	-	-	
Garvin	1	19	29	1	22	14	2	2	6	-	2	1	7	36	11	8	6	6	-	
Grady	2	32	8	4	15	11	-	2	3	-	3	2	3	18	9	14	4	4	-	
Chickasha	1	21	3	2	7	7	-	1	1	-	3	1	3	9	2	4	2	2	-	
Balance of county	1	11	5	2	8	4	-	1	2	-	3	1	-	9	7	10	2	2	-	
Grant	-	7	-	-	1	1	1	1	2	-	-	1	-	2	2	-	1	-	-	
Greer	-	7	3	2	11	6	1	1	4	-	-	1	-	9	1	-	4	1	-	
Harmon	-	4	-	-	1	-	-	-	2	-	-	-	1	1	-	6	-	-	-	
Harper	-	6	-	-	6	2	-	-	-	-	-	-	1	-	2	-	-	-	-	
Haskell	-	7	1	1	10	5	-	1	1	-	-	-	1	-	9	5	4	5	-	
Hughes	1	9	-	-	7	5	-	1	2	-	1	-	1	6	15	4	3	-	-	
Jackson	-	24	-	2	9	6	-	2	4	-	2	2	5	23	4	6	3	1	-	
Altus	-	19	-	1	7	6	-	2	3	-	1	2	4	20	4	5	3	1	-	
Balance of county	-	5	-	1	2	-	-	1	-	-	1	-	1	3	-	-	1	-	-	
Jefferson	-	7	3	1	2	8	1	-	1	-	-	-	-	9	2	6	6	1	-	
Johnston	1	4	1	-	4	3	1	-	1	-	1	-	-	6	2	1	1	-	-	
Key	5	53	6	5	19	19	1	3	13	-	4	-	6	36	14	13	7	3	-	
Ponca City	4	22	5	1	9	9	1	1	5	-	2	-	4	25	7	7	2	1	-	
Balance of county	1	31	4	4	10	10	-	2	8	-	2	-	5	16	2	1	2	2	-	
Kingfisher	-	6	4	2	7	4	-	2	1	-	1	-	5	16	2	1	2	-	-	
Kiowa	1	18	1	1	14	7	2	1	1	-	2	1	1	10	2	9	-	1	-	
Latimer	1	6	-	2	1	4	1	1	1	-	1	1	1	15	3	1	4	-	-	
Le Flore	3	37	14	3	40	20	-	4	5	-	1	2	3	40	16	12	9	6	-	
Lincoln	2	26	2	5	19	12	-	-	-	-	2	1	2	15	7	4	-	1	-	
Logan	-	36	1	-	20	15	1	2	3	-	1	1	1	6	20	5	6	2	-	
Guthrie	-	27	1	-	14	10	1	1	2	-	1	1	1	3	14	2	4	1	-	
Balance of county	-	9	-	1	2	3	-	1	2	-	-	-	2	9	1	3	2	1	-	
Love ..																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 133 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neoplasms of di- gestive organs (160- 165)	Malignant neoplasms of respi- ratory and perito- neum (174- 175)	Malign- ant neo- plasm of breast (174- 187)	Malign- ant neo- plasm of genital organs (179- 189)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diseases of heart (390- 398, 402-404- 429)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Oklahoma—Con.																					
McIntosh	218	—	—	5	55	6	26	4	5	2	2	10	2	101	86	—	1	53	32		
Major	67	—	—	—	14	3	2	2	3	2	—	2	2	35	29	—	—	17	12		
Marshall	149	—	—	2	22	5	9	2	2	—	—	4	4	85	65	—	1	45	19		
Mayes	350	1	—	9	74	12	30	2	7	3	3	17	3	174	129	1	—	90	38		
Murray	153	—	—	4	41	15	14	1	4	—	2	5	1	64	48	—	1	32	15		
Muskogee	796	—	—	7	181	40	62	14	24	4	6	31	9	345	274	1	8	180	85		
Muscowee	543	—	—	6	119	31	46	9	12	2	3	16	5	232	184	—	6	134	44		
Balance of county	253	—	—	1	62	9	16	5	12	—	3	15	4	113	90	1	2	37	15		
Noble	133	—	—	—	25	7	2	4	—	1	4	2	72	52	—	—	—	48	41		
Nowata	126	—	—	1	28	5	6	1	9	1	1	5	1	53	35	—	—	19	16		
Okfuskee	158	1	—	1	22	7	7	—	—	—	1	7	2	91	81	—	—	62	19		
Oklahoma	5,275	4	1	131	1,268	252	416	98	139	52	51	260	69	2,240	1,702	8	40	1,090	564		
Bethany	178	—	—	5	47	8	18	2	6	1	3	9	1	78	56	1	1	39	15		
Del City	182	1	—	4	54	15	20	2	6	2	—	9	2	70	58	—	2	43	13		
Edmond	314	—	—	7	85	16	27	7	9	3	1	22	2	118	90	—	1	58	31		
Midwest City	376	—	—	4	120	15	46	11	10	3	6	29	6	151	124	—	4	88	32		
Oklahoma City, part	3,840	3	1	102	861	180	268	68	102	40	36	167	49	1,666	1,248	6	29	777	436		
Oklahoma City, total	3,698	3	1	102	878	185	272	70	104	40	37	170	49	1,688	1,264	6	29	790	439		
The Village	24	—	—	—	6	3	1	1	—	—	—	1	1	12	12	—	—	8	4		
Balance of county	361	—	—	9	95	15	36	7	6	3	5	23	8	145	114	1	3	77	33		
Okmulgee	472	1	—	4	108	32	32	5	13	4	7	15	9	234	190	4	1	149	36		
Okmulgee	210	1	—	2	44	11	17	1	3	4	5	3	5	109	88	2	—	73	13		
Balance of county	262	—	—	2	64	21	15	4	10	—	2	12	4	125	102	2	1	76	23		
Osage	336	—	—	4	78	13	27	4	13	3	6	12	3	163	121	1	—	89	31		
Barlesville, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Sand Springs, part	5	—	—	—	1	—	—	—	—	—	—	—	1	4	3	—	—	3	—		
Tulsa, part	11	—	—	—	3	—	1	1	—	—	—	—	1	4	4	—	—	1	—		
Balance of county	320	—	—	4	74	13	26	3	12	3	6	11	3	155	114	1	—	83	30		
Ottawa	386	2	—	4	99	19	36	6	12	1	7	18	6	189	146	—	2	99	45		
Miami	205	2	—	2	46	8	14	3	6	—	3	12	2	106	76	—	1	59	16		
Balance of county	181	—	—	2	53	11	22	3	6	1	4	6	4	83	70	—	1	40	29		
Pawnee	160	—	—	1	38	6	14	4	4	2	3	5	3	84	58	—	1	38	18		
Payne	498	—	—	8	104	20	35	5	14	4	7	19	5	252	177	1	6	124	46		
Stillwater	225	—	—	4	46	10	11	3	6	1	5	10	2	124	94	—	3	70	21		
Balance of county	273	—	—	4	58	10	24	2	8	3	2	9	4	128	83	1	3	54	25		
Pittsburg	528	1	—	9	126	23	35	16	11	2	8	31	5	266	209	1	1	141	66		
McAlester	260	1	—	4	58	10	14	8	6	1	5	14	4	135	105	1	—	71	33		
Balance of county	268	—	—	5	68	13	21	8	5	1	3	17	1	131	104	—	1	70	33		
Pontotoc	405	—	—	6	79	17	26	6	8	3	4	15	8	207	137	—	2	104	31		
Ada	240	—	—	6	46	10	15	—	6	3	2	10	7	118	74	—	1	56	17		
Balance of county	165	—	—	—	33	7	11	6	2	—	2	5	1	89	63	—	1	48	14		
Pottawatomie	660	—	—	16	154	34	46	9	18	8	9	30	15	302	217	—	2	139	76		
Oklahoma City, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Shawnee	391	—	—	11	79	12	26	3	12	5	6	15	8	186	130	—	1	88	41		
Balance of county	269	—	—	5	75	22	20	6	6	3	3	15	7	116	87	—	1	51	35		
Pushmataha	154	—	—	1	33	7	13	1	4	1	2	5	1	86	70	—	46	24	24		
Roger Mills	56	—	—	—	11	3	4	—	1	—	3	—	—	24	21	—	1	18	2		
Rogers	368	—	—	2	82	15	34	6	5	4	2	16	7	163	119	—	—	85	34		
Claremore	171	—	—	1	37	7	13	2	4	1	2	8	4	76	55	—	—	43	12		
Balance of county	197	—	—	1	45	8	21	4	1	3	—	8	3	87	64	—	—	42	22		
Seminole	338	—	—	3	69	12	28	5	8	—	2	14	10	185	157	—	4	105	48		
Sequoyah	354	1	—	1	82	25	19	2	11	6	1	18	10	160	128	2	1	92	33		
Stephens	468	—	—	7	111	30	40	5	14	1	4	17	6	212	169	—	1	122	46		
Duncan	268	—	—	5	67	19	23	3	10	1	2	9	3	124	95	—	70	25	25		
Balance of county	200	—	—	1	44	11	17	2	4	—	2	8	3	88	74	—	1	52	21		
Texas	135	—	—	1	21	2	4	5	4	1	1	4	4	66	56	—	1	39	16		
Tillman	125	—	—	—	34	9	5	5	2	1	12	2	57	42	—	—	34	8			
Tulsa	4,228	4	—	90	983	200	297	96	99	37	34	200	72	1,851	1,437	8	43	1,006	380		
Broken Arrow, part	250	—	—	5	52	7	12	5	7	3	4	14	6	113	84	—	1	63	20		
Broken Arrow, total	267	—	—	5	59	8	14	7	8	3	4	15	6	120	89	—	1	67	21		
Sand Springs, part	162	—	—	1	31	7	6	3	—	4	3	8	3	72	52	1	2	35	14		
Sand Springs, total	167	—	—	1	32	7	6	3	—	4	3	9	3	76	55	1	2	38	14		
Tulsa, part	3,361	4	—	73	785	173	242	84	80	27	24	155	54	1,471	1,151	7	37	805	302		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular-diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Oklahoma—Con.																			
McIntosh	-	15	-	-	7	11	1	3	2	-	-	-	1	15	3	9	2	1	
Major	-	5	1	-	2	1	-	1	1	-	-	1	-	6	2	3	1	-	
Marshall	2	13	4	1	6	4	-	2	2	-	-	1	1	11	3	4	1	1	
Mayes	1	38	2	4	16	15	-	3	7	-	2	4	2	19	11	7	3	-	
Murray	-	11	3	2	6	4	-	1	2	-	-	1	3	17	4	3	1	1	
Muscowee	1	48	9	13	62	41	1	6	11	-	4	5	11	53	14	20	12	14	
Muskogee	1	35	6	6	50	30	1	2	7	-	2	2	7	41	8	11	10	-	
Balance of county	-	13	3	7	12	11	-	4	4	-	2	3	4	12	6	9	2	4	
Noble	-	16	1	3	5	3	2	-	4	-	-	1	-	11	5	2	1	-	
Nowata	-	9	6	3	5	5	-	1	2	-	-	3	6	10	6	3	2	-	
Oklfuskee	3	6	-	1	4	5	-	-	4	-	-	1	3	18	2	3	-	1	
Oklahoma	25	371	95	47	174	233	13	53	68	2	23	55	56	496	95	126	90	73	
Bethany	1	12	5	4	4	5	1	2	4	-	-	1	2	18	4	3	1	1	
Del City	-	8	1	3	7	11	-	-	4	-	2	1	2	16	1	4	2	1	
Edmond	-	17	9	2	9	15	-	2	5	-	2	4	2	38	13	7	3	2	
Midwest City	1	22	-	4	13	16	-	6	2	-	1	3	5	27	2	7	9	4	
Oklahoma City, part	22	289	78	29	133	172	12	40	51	2	17	43	41	366	62	93	63	59	
Oklahoma City, total	22	294	78	30	133	173	12	40	51	2	17	43	41	371	64	97	68	61	
The Village	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	1	-	-	
Balance of county	1	23	2	5	8	14	-	3	2	-	-	3	4	28	13	11	12	6	
Okmulgee	1	35	7	1	15	19	1	7	6	-	2	1	4	40	5	9	4	3	
Balance of county	-	19	-	1	7	9	-	3	1	-	2	1	2	20	5	7	3	2	
Osage	-	16	7	-	8	10	1	4	5	-	-	-	1	22	5	6	7	5	
Bartlesville, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sand Springs, part	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	
Tulsa, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	
Balance of county	1	23	13	4	10	12	1	3	5	-	-	1	1	20	14	6	6	5	
Ottawa	2	27	4	10	10	16	-	1	4	-	-	-	6	28	7	8	3	3	
Miami	1	18	2	9	8	7	-	1	3	-	-	-	3	14	4	4	2	1	
Balance of county	1	9	2	1	2	9	-	-	1	-	-	-	3	14	3	4	1	2	
Pawnee	2	19	3	2	4	1	1	1	1	-	-	1	3	13	3	3	3	-	
Payne	1	64	5	5	16	9	1	5	6	-	3	-	5	48	14	12	8	1	
Stillwater	-	26	2	2	8	1	-	1	4	-	2	-	2	20	6	6	5	1	
Balance of county	1	38	3	3	8	8	1	4	2	-	1	-	3	28	12	6	6	5	
Pittsburg	2	35	12	8	19	25	1	4	5	-	1	1	4	33	11	10	4	3	
McAlester	-	17	10	3	12	13	-	2	1	-	-	1	1	18	4	1	3	3	
Balance of county	2	18	2	5	7	12	1	2	4	-	1	1	3	15	9	1	-	-	
Poniatoc	2	61	5	2	27	18	1	-	3	-	1	2	4	26	8	10	4	1	
Ada	2	37	3	2	13	11	1	-	1	-	1	2	1	19	4	6	2	1	
Balance of county	-	24	2	-	14	7	-	-	2	-	-	-	2	7	4	4	2	-	
Pottawatomie	-	72	6	7	28	29	1	9	6	-	4	1	5	44	21	10	8	7	
Oklahoma City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shawnee	-	46	6	4	18	21	-	7	2	-	2	1	4	26	10	6	5	5	
Balance of county	-	26	-	3	10	8	1	2	4	-	2	1	1	18	11	4	3	2	
Pushmataha	1	14	-	1	5	6	1	-	2	-	-	1	1	10	2	4	1	-	
Roger Mills	-	2	-	1	6	3	-	1	1	-	-	2	3	2	-	2	-	-	
Rogers	-	34	7	3	14	18	-	4	5	-	3	2	7	27	14	9	6	5	
Claremore	-	15	6	-	7	11	-	2	3	-	1	5	13	3	4	3	1	-	
Balance of county	-	19	1	3	7	7	-	2	2	-	3	1	2	14	11	5	3	4	
Seminole	1	22	4	1	13	8	-	-	7	-	-	1	5	18	9	6	3	1	
Sequoyah	1	24	4	3	16	12	2	6	3	-	-	2	6	29	11	7	3	2	
Stephens	3	27	6	7	28	27	-	4	9	-	1	-	2	40	8	5	6	2	
Duncan	-	21	3	5	14	18	-	3	3	-	1	-	2	19	3	2	2	1	
Balance of county	3	6	3	2	14	9	-	1	6	-	-	-	-	21	5	3	4	1	
Texas	-	8	1	1	7	9	-	2	-	-	1	1	7	10	2	3	1	1	
Tillman	-	11	1	3	5	5	-	1	2	-	-	-	-	13	1	2	1	2	
Tulsa	9	321	50	34	181	181	15	44	37	-	27	33	57	374	87	90	76	45	
Broken Arrow, part	1	24	3	1	19	10	-	1	1	-	2	4	2	21	3	2	4	5	
Broken Arrow, total	1	26	3	1	19	11	-	1	1	-	2	4	2	23	3	2	4	5	
Sand Springs, part	1	15	2	2	5	3	1	2	1	-	2	-	4	22	5	5	3	2	
Sand Springs, total	1	16	2	2	5	3	1	2	1	-	2	-	4	22	5	5	3	2	
Tulsa, part	6	250	39	25	133	151	14	37	34	-	17	26	46	290	65	71	56	33	
Tulsa, total	6	250	39	25	133	151	14	37	34	-	17	26	46	292	66	71	57	33	
Balance of county	1	32	6	6	24	17	-	4	1	-	6	3	5	41	14	12	13	5	
Wagoner	-	23	1	-	16	10	-	5	3	-	2	1	3	17	16	13	5	2	
Broken Arrow, part	-	2	-	-	1	-	-	5	3	-	2	1	3	15	16	13	5	2	
Balance of county	-	21	1	-	16	9	-	5	3	-	2	1	3	15	16	13	5	2	
Washington	1	35	11	6	6	20	-	4	5	-	1	3	6	52	6	6	7	5	
Bartlesville, part	1	29	6	4	4	14	-	3	2	-	1	-	4	42	5	2	4	2	
Bartlesville, total	1	29	6	4	4	14	-	3	2	-	1	-	4	42	5	2	4	2	
Balance of county	-	6	5	2	6	6	-	1	3	-	-	3	2	10	1	4	3	3	
Washita	-	5	1	1	6	5	-	-	4	-	-	1	-	12	3	3	2	1	
Woods	-	19	1	-	7	6	-	-	3	-	-	1	-	12	3	3	-	-	
Woodward	-	9	3	1	6	6	-	-	-	-	-	1	-	7	3	2	2	-	
Balance of county	-	3	-	-	3	6	-	-	-	-	-	1	1	3	2	-	-	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 135 of 186)

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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infectious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neopla- sms of digestive organs and perito- neum (150- 159)	Malignant neo- plasms of respi- ratory and intra- tho- racic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypen- tic heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Oregon	24,918	14	-	328	5,821	1,321	1,790	442	685	221	226	1,136	457	10,428	7,588	92	231	5,474	1,791	
Urban places	12,617	8	-	205	2,776	637	806	216	288	104	118	597	243	5,331	3,824	46	127	2,746	905	
Balance of area	12,301	6	-	123	3,045	684	984	226	387	117	108	539	214	5,097	3,764	46	104	2,728	886	
Metropolitan counties	15,770	13	-	233	3,639	819	1,112	288	408	136	138	738	294	6,626	4,790	67	159	3,426	1,138	
Urban places	10,119	8	-	167	2,243	502	658	182	239	84	90	488	199	4,292	3,072	38	101	2,233	700	
Balance of area	5,651	5	-	66	1,396	317	454	105	169	52	48	250	95	2,334	1,718	29	58	1,193	438	
Nonmetropolitan counties	9,148	1	-	95	2,182	502	678	154	277	85	88	398	163	3,802	2,798	25	72	2,048	653	
Urban places	2,498	-	-	38	533	135	148	34	59	20	28	109	44	1,039	752	8	26	513	205	
Balance of area	6,650	1	-	57	1,649	367	530	120	218	65	60	289	119	2,763	2,046	17	46	1,535	448	
Baker	200	-	-	3	43	7	16	2	5	1	3	9	1	89	57	-	-	49	8	
Benton	432	-	-	5	103	31	24	11	10	3	4	20	8	167	123	4	8	76	35	
Albany, part	3	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	2	-	
Corvallis	287	-	-	5	66	19	14	8	6	2	4	13	4	120	86	2	5	50	29	
Balance of county	142	-	-	-	-	37	12	10	3	4	1	-	7	4	45	35	2	3	24	6
Clackamas	2,030	3	-	22	466	105	142	43	45	20	27	84	36	890	657	9	33	469	146	
Lake Oswego, part	173	-	-	-	46	14	6	8	6	1	3	8	2	76	54	2	2	42	8	
Lake Oswego, total	177	-	-	-	47	14	7	8	6	1	3	8	2	79	56	2	2	44	8	
Milwaukie, part	317	-	-	2	70	16	22	8	3	2	5	14	6	146	100	1	5	72	22	
Milwaukie, total	317	-	-	2	70	16	22	8	3	2	5	14	6	146	100	1	5	72	22	
Oregon City	155	-	-	1	24	7	6	3	2	1	2	3	5	83	55	1	1	44	9	
Portland, part	7	-	-	-	2	1	1	-	-	-	-	-	-	4	3	-	-	2	1	
West Linn	77	1	-	-	23	3	8	2	6	2	1	1	-	27	21	-	-	20	1	
Balance of county	1,301	2	-	19	301	64	99	22	28	14	16	58	23	554	424	5	25	289	105	
Clatsop	341	-	-	-	81	21	25	5	11	3	2	14	1	154	110	-	1	90	19	
Columbia	294	-	-	4	64	16	20	3	7	2	-	16	6	141	106	1	2	83	20	
Coos	709	-	-	6	197	36	65	16	26	7	15	32	9	287	213	2	6	153	52	
Coos Bay	198	-	-	3	50	7	14	4	7	2	3	13	4	87	53	-	1	35	17	
Balance of county	511	-	-	3	147	29	51	12	19	5	12	19	5	200	160	2	5	118	35	
Crook	132	-	-	2	39	12	10	5	6	2	-	4	1	56	36	-	-	32	4	
Curry	215	-	-	2	58	9	14	7	8	2	5	13	7	88	59	-	1	32	26	
Deschutes	588	-	-	4	148	36	48	8	15	7	6	28	16	255	167	2	10	119	36	
Bend	166	-	-	2	34	12	6	2	2	1	2	9	4	75	55	2	2	34	17	
Balance of county	422	-	-	2	114	24	42	6	13	6	4	19	12	180	112	-	8	85	19	
Douglas	901	1	-	8	226	51	73	12	22	18	7	43	26	365	288	-	5	212	71	
Roseburg	247	-	-	3	54	11	18	1	4	4	4	1	15	7	102	82	-	2	67	13
Balance of county	654	1	-	5	172	40	55	11	18	14	6	28	19	263	206	-	3	145	58	
Gilliam	18	-	-	-	6	2	1	-	1	-	-	2	-	7	6	-	-	5	1	
Grant	83	-	-	1	20	6	7	3	2	2	-	2	-	30	24	-	-	20	4	
Harney	88	-	-	-	15	4	4	-	2	1	-	4	1	46	37	-	3	14	20	
Hood River	144	-	-	1	31	5	11	1	6	-	1	7	3	59	47	-	3	36	8	
Jackson	1,433	2	-	14	365	92	106	28	42	15	15	67	19	584	432	6	7	311	108	
Ashland	153	-	-	2	34	9	7	5	4	1	2	6	1	63	45	2	-	33	10	
Medford	545	2	-	6	138	31	45	6	16	9	4	27	13	228	169	1	2	127	39	
Balance of county	735	-	-	6	193	52	54	17	22	5	9	34	5	293	218	3	5	151	59	
Jefferson	97	-	-	1	22	5	7	1	5	2	-	2	2	37	31	-	-	29	2	
Josephine	767	-	-	8	176	35	53	11	29	7	11	30	10	318	223	-	9	160	54	
Grants Pass	268	-	-	4	67	19	16	2	11	4	6	9	4	105	65	-	4	49	12	
Balance of county	499	-	-	4	109	16	37	9	18	3	5	21	6	213	158	-	5	111	42	
Klamath	552	-	-	7	110	28	36	6	17	3	4	16	11	211	155	4	1	104	46	
Klamath Falls	218	-	-	2	30	8	9	1	6	-	2	4	2	81	61	-	1	37	23	
Balance of county	334	-	-	5	80	20	27	5	11	3	2	12	9	130	94	4	-	67	23	
Lake	79	-	-	1	19	6	2	-	3	2	2	4	-	37	26	-	-	17	9	
Lane	2,291	1	-	21	553	114	183	38	63	18	21	116	57	904	651	14	17	461	159	
Eugene	971	1	-	10	210	35	59	18	25	10	6	57	21	379	270	3	9	187	71	
Springfield	355	-	-	2	78	22	26	6	7	1	4	12	12	140	102	4	3	68	27	
Balance of county	965	-	-	9	265	57	98	14	31	7	11	47	24	385	279	7	5	206	61	
Lincoln	465	-	-	3	123	37	34	10	18	4	4	16	3	200	150	3	2	123	22	
Linn	839	-	-	12	196	48	70	17	23	7	7	24	17	344	249	1	7	173	68	
Albany, part	270	-	-	6	57	17	17	4	9	2	3	5	7	112	86	-	3	55	28	
Albany, total	273	-	-	6	57	17	17	4	9	2	3	5	7	114	88	-	3	57	28	
Lebanon	148	-	-	1	30	6	14	2	-	1	-	7	1	67	46	-	1	30	15	
Balance of county	421	-	-	5	109	25	39	11	14	4	4	12	9	165	117	1	3	88	25	
Malheur	258	-	-	1	50	12	17	3	4	1	1	12	5	119	90	2	3	70	15	
Marion	2,074	1	-	16	464	120	123	38	62	21	15	85	40	940	679	9	30	476	164	
Salem, part	1,026	-	-	9</td																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Oregon	113	2,025	355	347	950	1,234	71	281	146	2	124	161	519	2,501	641	607	470	139	44
Urban places	63	1,084	186	174	505	651	38	148	63	1	56	84	286	1,355	248	270	249	75	25
Balance of area	50	941	169	173	445	583	33	113	83	1	68	77	233	1,146	393	337	221	64	19
Metropolitan counties	70	1,340	222	204	599	755	44	167	91	1	73	108	350	1,629	352	365	307	91	33
Urban places	50	889	146	135	376	512	27	124	51	1	43	75	238	1,077	179	216	209	60	22
Balance of area	20	451	76	69	223	243	17	43	40	-	30	33	112	552	173	149	98	31	11
Nonmetropolitan counties	43	665	133	143	351	479	27	94	55	1	51	53	169	672	289	242	163	48	11
Urban places	13	195	40	39	129	139	11	24	12	-	13	9	48	278	69	54	40	15	3
Balance of area	30	490	93	104	222	340	16	70	43	1	38	44	121	594	220	188	123	33	8
Baker	-	21	7	4	7	10	-	-	3	-	-	1	2	21	5	13	2	-	-
Benton	3	30	7	4	18	23	4	2	-	-	2	2	6	54	15	8	10	5	-
Albany, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
Corvallis	3	24	5	2	12	11	2	2	-	-	1	1	2	39	11	3	6	2	-
Balance of county	-	6	2	2	6	12	2	-	-	-	1	1	4	15	4	4	3	5	-
Clackamas	3	172	38	20	103	83	5	16	7	-	14	15	30	195	53	47	34	6	5
Lake Oswego, part	1	15	3	3	8	6	-	-	1	-	-	1	1	22	1	3	5	-	1
Lake Oswego, total	1	15	3	4	8	6	-	-	1	-	-	1	1	22	1	3	5	-	1
Milwaukee, part	-	37	6	3	17	14	-	-	5	-	-	2	4	4	32	4	6	4	-
Milwaukee, total	-	37	6	3	17	14	-	-	5	-	-	2	4	4	32	4	6	4	-
Oregon City	-	22	5	1	9	7	-	-	2	-	-	-	-	6	9	3	1	2	-
Portland, part	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Linn	-	5	1	-	6	2	-	-	1	1	-	1	1	4	4	2	4	-	
Balance of county	2	93	23	12	62	54	5	10	3	-	12	9	18	128	41	33	20	4	3
Clatsop	2	23	12	7	21	14	-	-	5	1	-	1	5	31	8	9	6	2	2
Columbia	1	31	2	1	9	11	1	1	2	-	2	1	25	12	10	2	1	1	-
Coos	2	44	14	14	19	42	1	9	-	-	5	3	21	60	24	9	12	2	3
Coos Bay	1	22	7	4	7	11	-	2	-	-	1	-	5	15	6	2	4	-	1
Balance of county	1	22	7	10	12	31	1	7	-	-	4	3	16	45	18	13	13	2	-
Crook	2	9	6	3	5	4	1	-	-	-	-	-	1	13	4	6	-	-	-
Curry	1	20	3	5	5	9	-	3	4	-	1	-	7	16	6	4	5	-	-
Deschutes	2	60	16	10	21	20	2	4	2	-	5	6	4	56	17	13	13	2	-
Bend	2	12	4	2	8	7	1	1	-	-	1	1	1	18	5	4	3	1	-
Balance of county	-	48	12	8	13	13	1	3	2	-	4	5	3	38	12	9	10	1	-
Douglas	7	53	5	12	24	59	1	12	10	-	6	5	16	66	24	33	16	2	1
Roseburg	-	14	2	4	14	18	-	3	-	-	2	1	7	20	5	7	3	1	1
Balance of county	7	39	3	8	10	41	1	9	10	-	4	5	9	46	19	26	13	1	-
Gilliam	-	1	-	-	3	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Grant	-	6	-	-	1	4	-	1	-	-	-	-	1	12	3	3	2	3	-
Harney	-	5	1	3	1	10	-	2	1	-	-	-	5	3	3	1	1	-	
Hood River	-	8	2	2	6	8	-	1	3	-	-	4	17	2	8	-	-	1	-
Jackson	2	117	14	19	58	69	3	14	6	-	5	6	47	129	40	40	27	4	1
Ashland	-	16	1	1	8	10	-	2	-	-	1	-	1	19	1	7	3	1	-
Medford	1	45	6	7	19	28	2	5	4	-	2	2	23	45	11	5	11	1	-
Balance of county	1	56	7	11	31	31	1	7	2	-	2	4	23	65	28	28	13	2	1
Jefferson	1	3	1	3	5	5	-	1	2	-	1	2	7	7	2	3	1	5	-
Josephine	2	68	11	14	31	42	3	14	3	-	7	3	13	80	22	20	10	5	2
Grants Pass	2	26	6	6	9	16	1	5	-	-	1	1	4	36	5	5	1	3	1
Balance of county	-	42	5	8	22	26	2	9	3	-	6	2	9	44	17	15	9	2	1
Klamath	4	38	4	10	26	40	-	4	2	-	3	4	21	63	16	13	14	7	-
Klamath Falls	2	12	3	3	15	15	-	2	1	-	3	1	10	32	9	7	4	4	-
Balance of county	2	26	1	7	11	25	-	2	1	-	3	1	11	31	7	6	10	3	-
Lake	1	7	-	3	4	2	-	-	-	-	-	-	4	7	4	1	-	-	
Lane	11	182	35	25	73	144	7	20	12	-	4	10	44	260	69	51	52	8	1
Eugene	5	79	14	11	29	71	3	10	2	-	1	5	23	127	22	25	28	4	-
Springfield	3	24	8	3	15	27	1	3	-	-	1	3	12	31	13	8	6	4	-
Balance of county	3	79	13	11	29	46	3	7	10	-	2	2	9	102	34	18	16	4	-
Lincoln	1	33	12	4	16	22	2	5	-	-	5	1	6	45	9	15	9	1	-
Linn	4	70	8	13	24	43	2	5	8	-	3	5	16	89	29	22	19	5	-
Albany, part	-	20	4	2	11	13	1	3	6	-	3	2	5	29	5	5	5	1	-
Albany, total	-	20	4	2	11	13	1	3	6	-	3	2	5	29	5	5	5	1	-
Lebanon	1	17	-	3	4	8	-	-	1	-	-	2	20	4	5	4	1	-	
Balance of county	3	33	4	8	9	22	1	2	1	-	3	9	40	20	13	10	3	-	
Malheur	3	21	-	5	8	16	1	4	2	-	1	2	4	24	10	5	5	1	-
Marion	15	205	15	26	82	86	9	25	10	-	11	18	38	190	54	46	29	12	3
Salem, part	12	111	7	13	30	41	3	15	3	-	7	12	16	99	21	30	19	6	1
Salem, total	13	123	13	16	35	50	3	16	3	-	7	14	16	119	22	33	21	6	1
Woodburn	-	18	-	4	15	8	-	1	1	-	1	4	19	2	2	1	-	1	-
Balance of county	3	76	8	9	37	37	6	9	6	-	4	5	18	72	31	14	9	6	1
Morrow	1	3	-	-	2	4	-	1	2	-	1	2	1	8	10	-	1	-	-
Multnomah	29	480	80	74	210	269	16	79	46	1	30	45	145	618	96	128	123	49	17
Gresham	1	33	10	1	7	14	1	2	7	-	2	3	9	46	7	2	6	3	1
Lake Oswego, part	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Milwaukee, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Portland, part	23	396	60	66	175	226	13	71	27	1	25	36	118	502	74	102	99	39	14
Portland, total	23	397	60	67</td															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residu-al of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150-159)	Malignant neoplasms of digestive organs and perito-neum (160-165)	Malign- ant neoplas- ms of respi- ratory and intra-tho- racic organs (174- 175)	Malign- ant neoplas- ms of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neoplas- ms (140- 149, 170- 173, 190- 203)	Dia-betes melitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398)	Rheu-matic fever and rheu-matic heart disease (402- 404)	Hyper-tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 420)
Oregon—Con.																				
Umatilla	522	-	-	10	128	27	42	8	14	-	6	31	10	191	139	1	1	111	26	
Pendleton	126	-	-	6	26	9	8	1	1	-	1	6	1	43	29	1	1	17	10	
Balance of county	396	-	-	4	102	18	34	7	13	-	5	25	9	148	110	-	-	94	16	
Union	225	-	-	1	48	6	13	5	7	2	2	13	5	89	65	2	1	48	14	
La Grande	129	-	-	1	24	4	5	2	4	1	-	8	2	55	43	1	1	32	9	
Balance of county	95	-	-	-	24	2	8	3	3	1	2	5	3	34	22	1	-	16	5	
Wallowa	81	-	-	1	15	3	4	2	4	-	-	2	1	36	30	-	-	25	5	
Wasco	207	-	-	1	49	8	20	6	6	1	1	7	3	82	66	-	5	48	13	
City of the Dalles	134	-	-	-	28	4	11	3	3	1	1	5	2	62	50	-	4	36	10	
Balance of county	73	-	-	1	21	4	9	3	3	-	-	2	1	20	16	-	1	12	3	
Washington	1,799	1	-	32	438	97	134	38	46	21	11	91	31	759	544	9	19	393	123	
Beaverton	335	-	-	5	81	20	25	4	8	3	2	19	8	147	105	2	6	73	24	
Forest Grove	140	-	-	-	27	5	9	4	2	2	-	5	1	57	43	-	1	38	4	
Hillsboro	221	1	-	6	50	15	14	4	4	1	2	10	4	105	75	-	1	55	19	
Lake Oswego, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	
Portland, part	6	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	3	-	-	
Tigard	232	-	-	3	57	10	17	5	3	4	4	14	6	90	84	1	4	43	16	
Balance of county	864	-	-	18	223	47	69	21	29	11	3	43	12	355	253	6	7	180	60	
Wheeler	14	-	-	-	6	1	1	1	2	1	-	-	-	5	3	-	-	2	1	
Yamhill	561	-	-	6	117	31	27	8	14	4	6	27	11	261	196	2	1	143	50	
McMinnville	164	-	-	5	34	10	9	2	3	-	4	6	4	66	54	1	1	39	13	
Newberg	140	-	-	-	33	9	7	2	3	2	1	9	2	62	40	1	-	30	9	
Balance of county	257	-	-	1	50	12	11	4	8	2	1	12	5	133	102	-	-	74	28	
Pennsylvania	123,711	81	4	2,737	29,211	7,414	7,840	2,642	3,166	1,234	1,005	5,910	3,317	55,581	45,096	436	1,096	30,010	13,544	
Urban places	63,709	52	3	1,820	15,129	3,869	4,134	1,342	1,619	636	504	3,025	1,601	27,678	22,365	204	640	14,077	7,444	
Balance of area	60,002	29	1	917	14,082	3,545	3,705	1,300	1,547	598	501	2,885	1,716	27,903	22,721	232	456	15,933	6,100	
Metropolitan counties	101,262	67	4	2,389	24,125	6,092	6,490	2,180	2,606	1,025	839	4,893	2,634	45,050	36,485	367	944	23,636	11,538	
Urban places	60,461	51	3	1,747	14,384	3,679	3,928	1,279	1,532	609	477	2,880	1,512	26,149	21,125	197	609	13,158	7,161	
Balance of area	40,801	16	1	642	9,741	2,413	2,562	901	1,074	416	362	2,013	1,122	18,901	15,360	170	335	10,478	4,377	
Nonmetropolitan counties	22,449	14	-	348	5,086	1,322	1,350	462	560	209	166	1,017	683	10,531	8,601	69	152	6,374	2,006	
Urban places	3,248	1	-	73	745	190	206	63	87	27	21	145	89	1,529	1,240	7	31	919	283	
Balance of area	19,201	13	-	275	4,341	1,132	1,144	399	473	182	139	872	594	9,002	7,361	62	121	5,455	1,723	
Adams	673	-	-	10	164	37	50	15	16	5	15	26	28	298	226	4	3	141	78	
Allegheny	15,447	8	2	320	3,917	975	1,087	344	432	179	136	764	400	7,014	5,744	52	147	3,791	1,754	
Baldwin	232	-	-	2	68	13	20	7	4	4	1	19	6	105	83	1	2	51	29	
Bellevue	135	-	-	3	33	6	12	2	2	3	-	8	3	61	48	-	1	31	16	
Bethel Park	265	-	-	3	84	25	18	6	9	2	6	18	5	99	80	1	-	63	13	
Brentwood	107	1	-	1	28	6	12	2	4	-	1	3	5	42	34	-	-	25	9	
Carnegie	161	-	-	3	41	13	8	3	3	2	3	9	5	69	52	-	-	32	20	
Castle Shannon	122	-	-	2	36	8	11	-	5	5	-	7	7	50	42	-	-	21	21	
Clearton	152	-	-	2	50	15	12	4	4	2	1	12	7	57	48	-	2	37	9	
Dormont	91	-	-	3	26	7	5	3	3	1	-	7	1	38	33	-	3	25	5	
Duquesne	139	-	-	4	32	11	9	3	5	5	-	1	3	5	66	54	-	2	39	13
Elizabeth township#	129	-	-	2	31	6	8	6	5	1	2	3	4	58	45	-	1	29	15	
Harrison township#	158	-	-	3	38	9	10	1	5	2	3	8	5	80	67	-	2	49	16	
McCandless township#	233	-	-	1	71	21	8	9	8	5	3	15	3	114	93	1	-	72	20	
McKeesport	522	-	-	10	110	30	32	8	14	5	3	18	15	248	206	2	4	136	64	
Monroeville	244	-	-	6	70	14	20	9	10	3	1	13	4	86	82	-	1	58	23	
Mount Lebanon township#	337	-	-	7	91	23	18	10	13	5	1	21	7	156	129	1	4	87	37	
Munhall	183	1	-	4	47	10	17	2	6	4	1	7	3	85	74	2	1	46	25	
North Versailles township#	129	-	1	1	35	8	10	7	1	1	3	5	5	58	53	-	1	40	12	
Penn Hills township#	481	1	-	11	125	34	30	17	12	9	3	20	19	216	185	1	3	130	51	
Pittsburgh	5,133	3	-	147	1,254	315	373	92	140	48	46	240	148	2,258	1,843	15	56	1,128	644	
Plum	149	-	-	3	31	9	10	1	4	1	-	6	77	64	1	2	47	14		
Ross township#	316	-	-	5	78	20	17	7	11	2	3	18	14	158	122	1	3	85	33	
Scott township#	164	-	-	4	37	10	7	1	4	3	3	9	2	88	76	-	1	59	16	
Shaler township#	324	1	-	4	97	23	31	9	11	4	4	15	6	139	115	3	4	76	32	
South Park township#	61	-	-	2	22	7	6	2	2	-	-	5	5	21	18	-	12	6	6	
Swissvale	169	-	-	3	42	9	14	3	4	2	1	9	3	86	69	2	3	44	20	
Upper St. Clair township#	113	-	-	1	31	7	9	3	7	2	-	3	4	47	39	-	1	28	12	
West Mifflin	267	-	-	2	69	21	17	6	6	1	2	16	5	124	106	-	2	70	34	
Whitehall	146	-	-	5	34	14	6	-	5	3	-	6	2	75	58	4	-	43	11	
Wilkinsburg	280	-	1	10	47	9	16	7	3	2	2	8	5	144	126	-	5	68	53	
Balance of county	4,505</td																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	All other accidents (E950-E958)	Suicide (E950-E978)	Homicide and legal intervention (E950-E978)	All other external causes (E980-E999)
Oregon—Con.																				
Umatilla	1	38	6	7	25	28	3	8	2	-	2	7	11	53	19	12	10	3	-	
Pendleton	-	9	1	4	6	11	1	2	-	-	1	-	5	11	4	5	2	2	-	
Balance of county	1	29	5	3	19	17	2	6	2	-	1	7	6	42	15	7	8	1	-	
Union	-	17	3	4	10	18	1	2	-	-	1	2	5	23	6	6	6	1	1	
La Grande	-	7	3	2	6	10	1	2	-	-	1	1	4	14	5	2	2	-	-	
Balance of county	-	10	-	2	4	8	-	-	-	-	1	1	6	4	2	1	1	-	-	
Wallowa	-	4	-	2	5	3	-	2	1	-	1	-	3	19	5	7	3	1	-	
Wasco	-	15	1	-	19	8	2	2	-	-	1	-	-	12	3	4	1	-	-	
City of the Dalles	-	11	1	-	14	4	2	1	1	-	1	-	3	7	2	3	2	1	-	
Balance of county	-	4	-	-	5	4	-	1	1	-	1	-	3	7	2	3	2	1	-	
Washington	8	144	32	31	59	79	4	12	9	-	7	11	42	191	32	40	37	9	6	
Beaverton	1	29	7	5	16	19	-	3	2	-	-	3	7	29	3	6	5	1	-	
Forest Grove	1	9	1	3	5	12	1	1	-	-	1	1	3	23	2	2	2	1	1	
Hillsboro	1	16	9	4	5	7	2	4	-	-	1	1	3	19	4	6	2	1	1	
Lake Oswego, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Portland, part	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	
Tigard	-	21	2	3	6	11	1	-	1	-	1	-	6	31	6	3	9	1	-	
Balance of county	5	68	13	16	27	30	-	4	6	-	5	6	22	89	17	22	19	5	4	
Wheeler	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	
Yamhill	3	43	7	12	32	22	3	2	4	1	1	4	7	51	20	9	8	2	-	
McMinnville	2	7	1	2	10	8	2	-	2	-	-	1	3	16	5	4	4	-	-	
Newberg	-	14	3	5	13	7	-	1	1	-	-	1	-	16	2	1	1	-	-	
Balance of county	1	22	3	5	9	7	1	1	1	1	1	2	4	19	13	4	3	2	-	
Pennsylvania	412	7,729	831	1,523	3,956	4,515	315	1,363	1,363	13	563	910	1,100	11,840	1,984	2,455	1,451	785	167	
Urban places	237	3,982	360	734	2,019	2,282	165	834	729	4	270	623	653	6,325	701	1,353	704	647	117	
Balance of area	175	3,747	471	789	1,937	2,233	150	529	634	9	293	287	447	5,515	1,283	1,102	747	138	50	
Metropolitan counties	355	6,354	655	1,201	3,237	3,633	253	1,166	1,143	11	446	812	956	9,763	1,448	2,016	1,203	755	151	
Urban places	229	3,775	337	683	1,913	2,153	155	802	695	4	252	604	631	6,038	646	1,283	682	641	116	
Balance of area	126	2,579	318	518	1,324	1,480	98	364	448	7	194	208	325	3,725	802	733	521	114	35	
Nonmetropolitan counties	57	1,375	176	322	719	882	62	197	220	2	117	98	144	2,077	536	439	248	30	16	
Urban places	8	207	23	51	106	129	10	32	34	-	18	19	22	287	55	70	22	6	1	
Balance of area	49	1,168	153	271	613	753	52	165	166	2	99	79	122	1,790	481	369	226	24	15	
Adams	3	50	8	11	19	29	1	4	4	-	5	1	1	74	19	7	6	2	1	
Allegheny	46	861	70	193	457	524	45	181	180	2	56	127	113	1,406	134	293	175	58	25	
Baldwin	-	17	-	5	8	9	2	3	3	-	1	3	3	13	-	2	2	-	-	
Bellevue	1	10	-	2	5	7	-	2	1	-	-	1	1	11	3	2	2	-	-	
Bethel Park	1	15	1	2	7	11	1	1	1	-	1	2	2	38	2	4	4	-	-	
Brentwood	-	5	-	3	3	8	1	1	1	-	-	-	-	16	1	1	2	-	-	
Carnegie	3	10	2	2	6	5	2	4	3	-	-	-	-	1	19	-	1	2	-	
Castle Shannon	-	7	-	1	2	2	1	2	2	1	-	1	1	9	2	3	-	1	-	
Cleirton	-	6	2	1	4	3	-	4	1	-	1	-	2	16	-	3	1	1	-	
Dormont	-	3	1	1	2	3	-	-	-	-	-	1	2	9	-	2	2	1	1	
Duquesne	1	11	-	-	3	4	-	2	1	-	1	-	1	11	1	6	1	-	-	
Elizabeth township#	-	11	-	2	6	6	-	2	2	-	1	-	2	13	1	1	1	-	-	
Harrison township#	2	8	-	3	6	5	-	-	1	-	2	3	1	9	1	2	2	-	-	
McCandless township#	1	17	2	1	6	5	-	2	2	-	-	1	1	16	5	6	-	-	-	
McKeesport	1	34	-	7	15	20	1	5	7	-	1	5	4	64	5	7	5	-	-	
Monroeville	-	13	-	1	7	8	-	6	7	-	2	-	-	25	6	3	3	1	-	
Mount Lebanon township#	1	23	1	2	6	14	4	3	3	-	1	-	6	31	-	5	2	1	-	
Munhall	2	8	-	1	4	4	-	-	3	-	2	-	-	20	-	7	1	2	-	
North Versailles township#	-	4	1	-	6	5	-	-	3	-	-	-	-	10	2	-	1	1	1	
Penn Hills township#	2	22	1	6	18	20	2	5	9	-	-	6	1	44	6	6	4	2	-	
Pittsburgh	15	324	16	60	170	183	15	67	66	-	23	60	39	471	29	104	52	31	13	
Plum	-	11	1	1	3	5	-	2	3	-	-	2	2	10	5	2	3	1	-	
Ross township#	1	27	1	7	6	9	-	2	2	-	1	3	1	26	3	2	6	-	-	
Scott township#	-	7	4	1	3	5	-	1	1	-	-	1	-	17	1	4	-	-	-	
Shaler township#	-	18	2	4	10	17	3	3	2	-	1	-	3	26	5	4	3	-	-	
South Park township#	-	2	-	1	2	1	-	-	-	-	2	-	-	4	1	2	1	-	-	
Swissvale	-	10	-	7	8	5	-	1	2	-	-	2	2	11	-	4	-	-	-	
Upper St. Clair township#	-	6	-	2	6	4	-	1	1	-	-	1	14	1	2	-	-	-	-	
West Mifflin	-	15	-	3	5	7	2	4	3	-	2	-	2	32	2	1	6	1	-	
Whitehall	-	14	-	3	3	1	1	-	2	-	-	2	1	14	1	1	4	-	-	
Wilkinsburg	-	10	2	6	11	11	1	3	4	-	3	3	2	21	4	2	5	2	1	
Balance of county	15	293	33	58	128	139	9	55	54	1	12	29	33	386	47	104	61	12	6	
Armstrong	2	41	4	11	36	38	4	8	11	-	3	4	4	76	14	13	4	1	-	
Beaver	7	122	7	24	62	69	2	20	31	-	8	16	12	164	18	33	32	4	2	
Allegheny	-	13	-	-	10	7	1	6	7	-	3	1	16	3	5	3	-	-	-	
Beaver Falls	2	8	1	4	3	5	-	3	4	-	1	8	1	13	2	4	3	-	-	
Balance of county	5	101	6	20	49	57	1	11	20	-	7	5	10	135	13	24	26	4	2	
Bedford	-	31	7	7	9	20	2	3	5	-	3	3	1	42	10	8	5	-	-	
Bucks	12	235	24	51	154	154	10	36	27</											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infect- ious and parasitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neoplasms of digestive organs and peri- stium (160- 165)	Malignant neoplasms of respiratory and intra- thoracic organs (174- 175)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398) 402,404- 429	Rheu- matic fever and rheu- matic heart disease (390- 399)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Pennsylvania—Con.																				
Bucks	4,176	1	1	118	1,017	245	262	100	115	39	42	214	81	1,742	1,409	12	29	867	501	
Bensalem township#	366	-	-	5	99	38	19	7	8	5	1	21	10	147	123	1	5	81	36	
Bristol	135	-	-	5	27	7	3	2	2	2	5	6	1	72	62	1	1	39	21	
Bristol township#	413	-	-	17	106	16	44	9	12	5	3	17	1	167	138	2	1	87	48	
Falls township#	253	-	-	8	64	17	16	3	7	1	6	14	5	104	89	-	3	56	30	
Lower Southampton township#	151	-	-	7	38	8	9	5	4	1	1	10	5	64	56	-	-	38	18	
Middletown township#	253	-	-	10	70	17	18	4	6	4	2	19	4	109	91	2	2	55	34	
Northampton township#	173	-	-	4	39	10	13	6	2	-	3	5	4	71	57	2	2	37	16	
Upper Southampton township#	179	-	-	3	45	16	8	4	6	1	-	10	3	82	64	-	2	44	18	
Warrminster township#	271	-	-	9	64	10	17	4	10	3	3	17	5	113	87	-	-	51	35	
Balance of county	1,982	1	1	50	465	106	115	56	58	17	18	95	43	813	642	6	13	379	244	
Buller	1,449	-	-	19	336	78	96	30	42	11	17	62	47	651	543	3	8	412	120	
Butler	227	-	-	4	67	19	21	6	6	2	2	11	9	82	71	-	1	53	17	
Balance of county	1,222	-	-	15	269	59	75	24	36	9	15	51	38	569	472	3	7	359	103	
Cambria	1,855	1	-	21	424	100	102	35	36	21	25	105	57	906	738	6	14	528	190	
Johnstown	472	-	-	6	114	28	25	10	10	5	4	32	15	241	189	1	5	132	51	
Balance of county	1,363	1	-	15	310	72	77	25	26	16	21	73	42	665	549	5	9	396	139	
Cameron	72	-	-	-	21	6	4	1	1	1	2	6	2	27	20	-	2	12	6	
Carbon	634	-	-	9	154	41	32	11	17	6	5	42	23	287	230	2	5	145	78	
Centre	719	-	-	10	170	39	41	10	22	7	13	38	22	324	260	3	-	173	84	
State College	127	-	-	5	35	9	6	2	5	2	2	9	4	61	43	-	-	33	10	
Balance of county	592	-	-	5	135	30	35	8	17	5	11	29	18	263	217	3	-	140	74	
Chester	2,563	1	-	60	639	165	147	53	81	34	26	133	51	1,077	874	8	30	538	298	
Coatesville	168	-	-	7	33	4	4	4	7	4	3	7	4	70	55	-	1	35	19	
Phoenixville	174	-	-	2	42	14	8	4	7	2	1	6	1	71	53	-	1	34	18	
Tredyffrin township#	173	-	-	5	41	7	8	3	5	4	1	13	3	83	62	1	4	38	19	
West Chester	201	-	-	3	51	10	17	6	6	3	2	7	4	85	75	2	1	39	33	
West Goshen township#	100	-	-	4	26	5	10	1	1	3	2	4	3	49	45	-	32	13		
Balance of county	1,747	1	-	39	446	125	100	35	55	18	17	96	36	719	584	5	23	360	196	
Clarion	399	-	-	6	70	21	17	6	5	7	5	9	6	198	160	-	2	133	25	
Clearfield	872	-	-	17	206	61	53	16	17	7	6	46	35	387	325	1	4	250	70	
Clinton	419	-	-	7	104	30	30	7	11	2	3	21	13	183	142	1	6	96	39	
Columbia	638	1	-	7	148	41	33	11	14	11	5	33	13	303	240	2	1	168	69	
Berwick	146	1	-	3	42	10	10	3	6	1	2	10	3	60	48	1	1	33	13	
Bloomsburg	118	-	-	-	18	6	6	-	3	-	1	2	2	63	44	-	28	16		
Balance of county	374	-	-	4	88	25	17	6	5	10	2	21	8	180	148	1	-	107	40	
Crawford	885	-	-	16	200	49	59	19	21	13	4	35	22	423	345	4	8	253	80	
Meadville	199	-	-	3	44	15	11	2	2	4	1	9	6	92	75	1	4	51	19	
Balance of county	687	-	-	13	156	34	48	17	19	9	3	26	16	331	270	3	4	202	61	
Cumberland	1,682	-	-	28	385	96	101	46	33	15	10	84	42	801	625	4	12	448	161	
Carlisle	240	-	-	2	50	20	5	3	3	3	-	16	7	114	85	1	3	62	19	
East Pennsboro township#	174	-	-	5	40	10	5	9	4	2	1	9	2	80	67	-	-	42	25	
Lower Allen township#	134	-	-	4	34	9	14	1	1	1	1	7	3	58	45	-	1	34	10	
Balance of county	1,134	-	-	17	261	57	77	33	25	9	8	52	30	549	428	3	8	310	107	
Dauphin	2,336	2	-	57	562	137	158	61	60	23	22	101	74	979	780	3	16	510	251	
Harrisburg	660	1	-	22	162	31	59	17	16	7	6	26	20	238	193	-	6	122	65	
Lower Paxton township#	316	-	-	4	82	19	22	8	10	5	2	16	3	146	110	1	1	68	40	
Middletown	128	-	-	6	25	3	4	7	2	1	2	6	4	58	48	-	1	31	16	
Susquehanna township#	159	-	-	2	45	13	12	6	4	-	1	9	4	72	62	2	2	38	20	
Swatara township#	215	-	-	9	47	12	13	6	6	-	2	8	12	93	68	-	3	44	21	
Balance of county	858	1	-	14	201	59	48	17	22	10	9	36	31	372	299	-	3	207	89	
Delaware	5,506	4	-	127	1,379	357	367	148	135	67	48	257	134	2,387	1,861	19	63	1,109	670	
Aston township#	140	-	-	3	30	11	7	3	2	-	3	4	7	71	63	1	-	47	15	
Chester	548	1	-	20	126	27	40	9	17	8	4	21	17	227	179	2	9	102	66	
Derby	157	-	-	6	18	4	4	3	2	-	2	3	5	77	55	1	2	34	18	
Derby township#	73	-	-	2	25	6	5	3	2	1	1	7	1	31	22	-	2	11	9	
Haverford township#	470	-	-	7	135	35	30	21	16	9	6	18	9	191	148	2	5	69	52	
Lansdowne	138	-	-	2	37	7	13	4	5	1	1	6	5	62	56	-	1	34	21	
Marple township#	304	-	-	6	74	22	14	8	6	5	3	16	8	142	102	-	3	61	38	
Middlefield township#	233	1	-	6	37	11	7	4	1	1	6	9	120	79	-	7	37	35		
Nether Providence township#	125	-	-	4	29	7	11	1	1	-	1	9	1	59	46	2	1	28	15	
Newtown township#	106	-	-	3	24	8	5	3	4	-	-	4	3	46	34	-	2	22	10	
Radnor township#	190	-	-	8	39	14	15	3	1	1	2	3	3	81	58	-	3	38	17	
Ridley township#	259	1	-	4	82	14	32	13	4	4	2	13	5	97	81	-	1	40	40	
Springfield township#	238	-	-	9	74	1														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, child birth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E825)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E825)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Pennsylvania—Con.																				
Bucks	9	257	28	39	138	179	8	38	49	1	25	36	134	379	81	61	65	9	13	
Bensalem township#	1	18	1	4	6	14	-	3	3	-	1	6	9	33	10	6	12	1	1	
Bristol	-	7	-	3	1	4	-	3	3	-	2	2	2	6	2	4	1	-	-	
Bristol township#	-	27	1	1	10	22	-	4	7	-	2	6	18	32	7	4	1	2	7	
Falls township#	-	13	-	2	7	10	1	1	5	-	1	1	10	26	3	3	2	-	2	
Lower Southampton township#	-	5	-	3	6	4	-	1	2	-	1	2	4	14	-	-	1	1	1	
Middletown township#	-	13	4	1	10	4	-	1	1	-	1	1	5	22	4	5	4	1	1	
Northampton township#	1	11	1	1	3	7	-	4	1	-	2	1	3	23	3	2	6	-	-	
Upper Southampton township#	-	14	3	1	6	8	-	1	4	-	-	1	2	18	-	1	5	-	-	
Warminster township#	-	18	i	7	13	14	1	1	2	-	-	1	11	20	5	2	7	2	1	
Balance of county	7	131	17	16	76	92	6	19	21	1	15	15	70	185	47	34	26	2	-	
Butler	3	76	8	21	59	77	8	12	12	-	4	6	1	103	35	29	25	3	-	
Butler	-	10	-	1	5	14	1	4	2	-	4	6	1	16	1	8	3	-	-	
Balance of county	3	66	8	20	54	63	7	8	10	-	5	7	10	87	34	21	22	3	-	
Cambria	10	123	14	21	41	77	2	16	20	-	7	8	11	163	28	40	27	3	3	
Johnstown	3	37	4	8	8	21	1	5	5	-	1	2	4	23	5	14	6	-	1	
Balance of county	7	86	10	13	33	56	1	11	15	-	6	6	7	140	23	26	21	3	2	
Cameron	-	5	1	1	4	3	1	-	-	-	1	2	4	1	3	2	1	-	-	
Carbon	4	42	5	6	13	22	2	5	9	1	2	4	6	66	18	4	7	1	1	
Centre	2	50	3	9	28	27	2	11	7	-	5	7	7	58	16	20	5	-	-	
State College	1	14	1	2	-	3	-	3	-	-	1	2	8	-	3	1	-	-	-	
Balance of county	1	36	2	7	28	24	2	8	7	-	4	6	5	50	16	17	4	-	-	
Chester	9	147	15	32	98	91	9	25	39	2	12	23	59	211	61	45	41	11	8	
Coatesville	1	11	1	2	10	8	1	3	3	-	1	1	5	14	4	2	2	-	-	
Phoenixville	-	15	-	3	7	7	-	3	2	-	-	3	6	18	4	5	2	1	-	
Tredyffrin township#	1	16	2	2	5	7	1	2	3	-	-	2	2	15	2	1	3	2	1	
West Chester	-	8	2	-	1	8	-	1	5	-	1	1	10	21	3	1	3	2	-	
West Goshen township#	-	3	-	1	1	1	-	2	-	-	-	4	5	1	1	2	1	-	-	
Balance of county	7	94	10	24	74	60	7	16	24	2	10	18	32	138	47	35	29	7	7	
Clarion	1	32	1	4	14	20	1	4	5	-	3	2	1	48	11	2	6	1	1	
Clearfield	2	42	5	13	34	42	-	7	7	-	7	4	5	67	23	23	7	-	-	
Clinton	-	36	2	3	16	18	2	2	5	-	5	1	1	41	11	5	5	-	-	
Columbia	4	50	3	6	28	26	2	7	11	-	4	2	1	52	13	10	9	1	-	
Berwick	2	9	-	1	5	5	-	3	2	-	1	1	-	15	1	1	3	-	-	
Bloomsburg	-	14	1	4	8	5	-	3	2	-	-	1	-	12	1	3	-	-	-	
Balance of county	2	27	2	1	15	16	2	1	7	-	3	1	-	25	11	6	6	1	-	
Crawford	2	59	6	11	25	46	3	5	5	-	5	8	2	74	19	24	8	-	1	
Meadville	1	12	1	3	6	11	1	-	3	-	1	2	-	17	6	5	2	-	-	
Balance of county	1	47	5	8	19	35	2	5	2	-	4	6	2	57	13	19	6	-	1	
Cumberland	3	131	26	16	65	79	2	13	23	-	6	7	11	151	27	21	18	3	-	
Carlisle	1	20	6	2	12	17	-	2	2	-	2	1	2	21	2	3	3	-	-	
East Pennsboro township#	-	10	2	1	11	7	-	1	1	-	2	1	-	16	4	3	-	1	-	
Lower Allen township#	-	11	-	2	8	6	-	2	1	-	2	1	-	12	1	-	2	-	-	
Balance of county	2	90	18	11	34	49	2	8	19	-	2	3	8	102	20	15	13	2	-	
Dauphin	17	126	32	24	75	91	5	24	26	-	12	26	11	253	43	52	24	19	1	
Harrisburg	5	26	10	4	19	23	1	8	13	-	3	12	4	75	13	18	10	17	1	
Lower Paxton township#	5	22	5	4	13	9	-	3	2	-	2	4	-	36	3	6	3	-	-	
Middleton	-	6	1	3	4	8	-	2	1	-	-	-	-	12	-	7	1	-	-	
Susquehanna township#	-	8	2	-	9	3	-	-	3	-	1	1	-	13	2	2	1	-	-	
Swatara township#	2	15	6	2	7	9	1	1	1	-	1	2	1	25	5	1	-	1	-	
Balance of county	5	49	8	11	23	39	3	10	6	-	5	7	6	92	20	18	9	1	-	
Delaware	20	386	62	68	169	229	5	61	57	-	23	31	69	551	52	103	64	35	26	
Aston township#	-	6	-	2	2	2	-	1	2	-	-	1	2	14	2	1	2	-	-	
Chester	4	38	1	5	15	18	1	5	4	-	3	8	14	51	4	13	3	14	4	
Darby	1	13	6	2	4	14	-	3	-	-	1	2	19	-	5	2	1	-	1	
Darby township#	-	8	1	-	2	5	-	1	-	-	-	4	-	4	-	5	3	1	-	
Haverford township#	-	31	6	6	18	20	-	3	4	-	3	2	6	50	4	9	5	3	1	
Lansdowne	-	3	1	2	4	6	-	-	2	-	1	-	2	14	1	1	1	-	-	
Marple township#	2	27	7	4	8	10	-	1	-	-	-	-	2	41	3	1	4	-	2	
Middletown township#	2	29	7	3	12	7	-	-	-	-	-	-	2	27	1	6	1	3	1	
Nether Providence township#	-	10	1	1	4	3	-	-	-	-	-	-	1	19	1	3	1	-	-	
Newtown township#	1	8	1	2	6	5	-	-	-	-	-	1	1	11	1	1	1	-	2	
Radnor township#	1	17	3	2	8	11	-	2	3	-	1	1	5	24	3	-	1	1	-	
Ridley township#	2	10	1	3	6	16	2	6	1	-	2	4	19	3	5	4	1	1	1	
Springfield township#	-	12	2	1	5	9	-	1	3	-	-	2	2	26	2	3	5	-	-	
Upper Chelchester township#	-	2	-	-	4	5	-	1	2	-	-	1	1	11	1	1	4	-	-	
Upper Darby township#	4	61	4	11	31	34	1	19	11	-	5	8	8	83	9	22	10	5	7	
Yeadon	-	10	-	4	3	5	-	2	-	-	3	1	2	11	-	4	4	1	1	
Balance of county	2	101	11	20	37	59	1	19	18	-	5	8	16	127	17	28	20	6	5	
Elk	2	21	3	1	7	15	1	5	5	-	1	1	1	42	5	8	2	1	-	
Erie	7	214	17	30	99	88	13	22	26	-	6	25	22	266	45	45	33	6	2	
Erie	4	113	9	19	51	35	9	15	10	-	5	21	16	151	16	21	14	2	2	
Millcreek township#	2	28	2	-	10	13	1	4	4	-	-	3	37	7	5	6	3	-	-	
Fayette	6	106	8	19	59	61	4	18	16	-	6	4	14	183	38	50	17	3	1	
Connellsville	-																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residu-al of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of lymphatic and hematopoietic tissues (150-159)	Malign-ant neopla-sm of digestive organs and peri-to-neum (160-165)	Malign-ant neopla-sm of res-pirato-ry and intra-tho-racic organs (174-175)	Malign-ant neo-plasm of breast (174-175)	Malign-ant neo-plasm of genito-urinary organs (188-189)	Leuke-mia (204-208)	Other malign-ant neo-plasms (140-149, 170-173, 190-203)	Diseases of heart (390-398, 402, 404-429)	Rheu-matic fever and rheu-matic heart disease (390-398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410-414)	Other heart diseases (415-429)		
Pennsylvania—Con.																			
Franklin	1,052	2	-	13	243	76	48	28	25	11	8	47	35	460	358	4	4	243	107
Chambersburg	258	-	-	3	49	13	10	6	4	3	1	12	7	131	97	1	1	66	29
Balance of county	794	2	-	10	194	63	38	22	21	8	7	35	28	329	261	3	3	177	78
Fulton	129	-	-	1	32	9	9	2	4	1	-	7	2	66	49	1	-	35	13
Greene	399	-	-	4	83	21	19	7	11	3	1	21	10	202	175	2	4	135	34
Huntingdon	400	-	-	8	75	24	17	8	4	2	2	18	12	212	174	1	1	144	28
Indiana	845	-	-	16	200	52	47	21	26	7	5	42	27	360	280	2	6	205	67
Indiana	108	-	-	1	23	5	7	2	3	2	1	3	4	45	32	-	3	24	5
Balance of county	737	-	-	15	177	47	40	19	23	5	4	39	23	315	248	2	3	181	62
Jefferson	541	-	-	7	108	22	30	11	14	5	6	20	15	277	219	1	3	172	43
Juniper	206	-	-	1	32	9	3	3	7	1	-	9	6	102	85	2	1	55	27
Lackawanna	2,768	2	-	46	603	171	144	47	69	32	24	121	71	1,413	1,189	14	24	765	388
Carbondale	144	-	-	5	31	12	9	1	1	1	-	2	5	2	79	70	-	47	23
Dunmore	150	-	-	4	43	17	11	4	-	1	-	10	3	71	56	-	1	42	13
Scranton	1,239	1	-	21	262	76	61	18	26	17	10	54	30	642	560	8	9	355	188
Balance of county	1,235	1	-	16	272	66	63	24	42	13	12	52	36	621	503	6	14	321	162
Lancaster	3,387	-	-	57	816	204	205	80	84	32	32	179	93	1,537	1,212	18	35	762	397
Columbia	122	-	-	1	25	4	14	1	-	2	1	3	2	68	53	-	3	36	14
Ephrata	98	-	-	2	24	6	7	2	3	1	-	5	2	46	34	-	1	20	13
Lancaster	623	-	-	21	154	41	47	15	12	7	4	26	15	258	208	3	4	142	59
Lancaster township#	205	-	-	1	48	13	11	3	6	3	2	10	10	104	87	-	2	33	52
Manheim township#	313	-	-	6	81	21	21	10	9	1	1	18	8	148	116	5	4	71	36
Balance of county	2,026	-	-	26	484	119	105	49	54	18	24	115	56	913	714	10	21	460	223
Lawrence	1,034	-	-	18	243	53	69	26	26	12	7	50	29	517	429	2	8	355	64
New Castle	434	-	-	9	93	21	26	13	10	2	3	18	12	222	177	-	5	151	21
Balance of county	600	-	-	9	150	32	43	13	16	10	4	32	17	295	252	2	3	204	43
Lebanon	1,103	1	-	23	253	68	66	12	30	12	7	58	32	535	436	6	11	291	128
Lebanon	337	-	-	11	72	19	22	5	8	3	2	13	12	160	133	2	4	89	38
Balance of county	766	1	-	12	181	49	44	7	22	9	5	45	20	375	303	4	7	202	90
Lehigh	2,757	1	-	57	657	157	144	71	71	33	25	156	75	1,273	1,077	13	31	680	353
Allentown	1,192	1	-	28	280	71	62	31	30	15	14	57	31	555	478	4	14	287	173
Bethlehem, part	273	-	-	4	64	19	11	5	4	2	2	21	9	128	101	1	2	69	29
Emmaus	118	-	-	2	26	5	5	1	4	1	-	10	5	52	39	-	2	24	13
Salisbury township#	87	-	-	-	18	4	3	1	1	2	-	7	1	37	34	-	1	27	6
Whitehall township#	214	-	-	1	72	13	16	7	12	4	1	19	10	81	69	2	2	43	22
Balance of county	873	-	-	22	197	45	47	26	20	9	8	42	19	420	356	6	10	230	110
Luzerne	4,331	2	-	60	913	290	221	82	77	33	32	178	152	2,102	1,749	16	40	1,076	617
Hazleton	449	-	-	5	93	36	21	7	3	5	4	17	16	224	184	1	-	127	56
Kingston	232	-	-	2	45	13	10	4	4	3	2	9	5	130	103	-	2	68	33
Nanticoke	223	-	-	2	48	16	5	6	5	-	4	12	5	101	86	-	1	43	42
Wilkes-Barre	768	1	-	16	156	38	57	12	12	4	4	29	25	383	314	2	15	179	118
Balance of county	2,659	1	-	35	571	187	128	53	53	21	18	111	101	1,264	1,062	13	22	659	368
Lycoming	1,149	-	-	19	231	57	60	24	23	4	9	54	51	543	430	6	4	265	155
Williamsport	307	-	-	4	74	19	18	8	6	-	1	22	11	137	109	1	-	66	42
Balance of county	842	-	-	15	157	38	42	16	17	4	8	32	40	406	321	5	4	199	113
McKean	557	-	-	5	116	31	26	16	18	3	6	16	25	290	220	-	3	147	70
Bradford	160	-	-	1	41	9	10	2	9	-	1	10	5	81	68	-	2	37	29
Balance of county	397	-	-	4	75	22	16	14	9	3	5	6	20	209	152	-	1	110	41
Mercer	1,334	1	-	18	316	79	65	28	43	13	8	60	43	598	490	10	13	371	96
Sharon	224	-	-	4	61	13	24	24	4	3	2	11	11	91	75	2	2	58	13
Balance of county	1,110	1	-	14	255	66	61	24	39	10	6	49	32	507	415	8	11	313	83
Mifflin	463	-	-	12	117	28	35	11	12	1	6	24	12	204	163	-	1	113	49
Monroe	842	-	-	20	215	44	70	15	16	13	6	51	28	355	292	1	1	159	131
Montgomery	6,138	4	-	133	1,507	404	377	146	166	63	55	296	98	2,714	2,116	25	57	1,393	641
Abington township#	646	2	-	14	148	37	42	14	15	5	5	30	13	286	202	-	3	140	59
Cheltenham township#	401	-	-	12	95	29	20	11	9	2	2	22	9	188	130	1	2	80	47
East Norriton township#	100	-	-	3	31	11	11	1	1	1	-	6	3	38	29	-	18	11	11
Hatfield township#	56	-	-	-	12	2	4	-	2	1	-	3	-	26	22	-	1	12	9
Lansdale	249	-	-	4	61	16	12	4	9	1	4	15	3	119	93	-	1	70	22
Lower Merion township#	568	-	-	15	153	44	41	14	11	9	6	28	5	263	205	3	4	130	68
Lower Moreland township#	92	-	-	6	25	7	3	2	6	-	-	7	1	34	27	1	-	19	7
Lower Providence township#	86	-	-	1	20	2	5	4	4	1	-	4	1	36	28	1	1	20	6
Norristown	375	1	-	8	89	22	22	8	13	4	5	15	7	129	106	-	9	71	26
Plymouth township#	129	-	-	4	31	7	6	2	3	-	3	10	2	56	49	-	1	34	14
Pottstown	275	-	-	3	79	20	28	2	10	7	1	11	7	116	93	-	2	65	26
Springfield township#	292	-	-	9	60	17	16	7	5	1	1	13	4	136	111	2	4	57	48
Towamencin township#	59	-	-	1	13	6	2	3	1	-	1	1	2	27	20	-	1	14	

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Pennsylvania—Con.																			
Franklin	1	62	8	11	32	40	1	8	9	-	7	4	11	40	14	11	4	1	
Chambersburg	-	26	3	5	9	10	-	2	1	-	2	1	2	29	5	5	1	-	
Balance of county	1	56	5	6	23	30	1	6	8	-	5	3	9	88	35	9	10	3	
Fulton	-	3	14	-	2	3	-	1	1	-	1	-	-	12	3	3	1	-	
Greene	1	19	3	4	9	14	1	2	4	-	1	1	-	37	19	5	6	-	
Huntingdon	1	23	6	8	11	18	-	5	2	-	3	3	3	27	11	5	4	1	
Indiana	1	42	30	7	29	29	1	14	10	-	8	6	6	75	21	28	12	-	
Indiana	-	7	4	2	3	6	-	1	-	-	1	-	-	13	5	6	-	-	
Balance of county	1	35	26	5	29	23	1	13	10	-	8	5	6	62	16	22	12	-	
Jefferson	1	47	6	4	17	26	-	6	4	-	3	3	2	55	2	11	3	-	
Juniper	-	10	4	3	6	14	-	-	2	-	-	-	4	28	6	2	2	1	
Lackawanna	14	157	20	20	33	79	94	9	33	30	1	8	9	255	34	33	25	9	
Carbondale	-	5	1	3	7	2	-	3	-	-	1	-	-	10	1	1	1	-	
Dunmore	-	8	1	6	2	5	1	1	4	-	3	2	-	7	-	3	1	-	
Scranton	6	64	5	7	44	50	3	13	13	-	1	4	3	121	7	10	10	4	
Balance of county	8	80	13	17	26	37	5	16	13	1	3	2	6	117	26	19	13	5	
Lancaster	13	234	39	39	124	117	8	27	35	-	31	25	27	316	61	63	35	15	
Columbia	1	7	6	1	2	5	-	1	1	-	-	2	2	10	2	1	-	-	
Ephrata	-	11	1	3	5	-	-	2	1	-	-	1	3	8	1	-	-	-	
Lancaster	3	31	8	8	24	29	2	8	6	-	4	6	12	50	8	11	11	4	
Lancaster township#	-	13	2	2	7	4	1	-	5	-	-	-	-	20	4	1	-	-	
Manheim township#	2	24	4	2	8	12	-	3	1	-	1	1	1	36	3	2	2	-	
Balance of county	7	148	19	25	80	62	5	13	21	-	26	15	9	192	47	45	21	11	
Lawrence	3	66	6	13	30	20	2	8	21	-	1	6	4	88	16	19	10	2	
New Castle	1	33	2	9	19	7	1	4	11	-	1	4	4	31	6	7	1	2	
Balance of county	2	33	4	4	11	13	1	4	10	-	-	2	-	57	10	12	9	-	
Lebanon	3	82	2	12	35	53	6	11	7	1	8	3	8	79	23	14	8	2	
Lebanon	1	21	1	4	9	16	4	4	2	-	2	1	4	23	5	6	4	1	
Balance of county	2	61	1	8	26	37	2	7	5	1	6	2	4	56	18	8	4	1	
Lehigh	7	148	17	24	77	97	8	28	42	1	15	12	12	248	53	54	37	8	
Allentown	4	66	1	6	33	42	5	13	13	-	6	4	4	112	18	26	17	4	
Bethlehem, part	1	19	5	2	7	11	1	3	2	-	1	1	-	28	5	6	2	-	
Emmaus	-	11	-	2	6	3	-	1	2	-	1	3	-	11	2	1	3	-	
Salisbury township#	-	2	-	1	3	7	-	2	4	-	-	1	2	5	2	4	1	-	
Whitehall township#	-	10	1	1	7	7	-	4	4	-	1	-	-	22	3	1	1	-	
Balance of county	2	40	10	12	21	27	2	5	17	1	6	3	6	70	23	16	13	4	
Luzerne	16	235	48	54	119	144	8	54	45	-	15	17	19	503	49	65	47	11	
Hazleton	2	31	3	4	20	12	1	10	8	-	-	2	2	40	3	7	5	1	
Kingston	2	20	2	3	5	5	-	3	1	-	3	1	1	22	2	4	3	1	
Nanticoke	-	11	2	2	2	2	1	1	4	4	-	1	1	39	1	3	1	-	
Wilkes-Barre	3	45	14	7	24	27	2	11	11	-	4	1	7	75	3	12	6	2	
Balance of county	9	128	27	38	68	90	4	26	21	-	11	10	8	327	40	39	32	7	
Lycoming	3	83	12	15	39	59	2	11	11	-	5	6	4	105	30	15	14	3	
Williamsport	3	20	-	5	9	17	1	7	1	-	1	3	2	29	3	5	2	1	
Balance of county	-	63	12	10	30	42	1	4	10	-	4	3	2	76	27	10	12	2	
McKean	-	22	3	45	19	18	2	3	1	-	3	-	3	39	16	8	8	1	
Bradford	-	6	1	6	5	7	-	1	1	-	1	-	-	8	5	3	-	1	
Balance of county	-	16	2	39	14	11	2	2	-	-	2	-	3	31	11	5	8	-	
Mercer	3	79	9	17	61	52	3	20	14	-	8	9	7	110	26	22	19	5	
Sharon	1	14	-	1	3	14	1	2	1	-	-	2	1	19	4	4	5	1	
Balance of county	2	65	9	16	58	38	2	18	13	-	8	9	5	91	22	18	14	4	
Mifflin	2	30	2	7	8	19	1	1	6	-	2	3	4	49	13	4	8	-	
Monroe	6	42	1	14	26	1	12	5	-	4	7	9	71	34	17	17	2	-	
Montgomery	25	445	40	68	230	201	23	65	65	1	25	37	105	615	89	122	70	24	
Abington township#	4	56	4	20	23	27	1	6	10	4	5	11	73	5	9	5	1		
Cheltenham township#	3	46	4	5	13	7	2	6	3	1	1	4	2	42	2	7	1	5	
East Norriton township#	-	7	-	2	3	2	-	1	2	-	1	2	-	2	-	1	1	-	
Hatfield township#	-	4	-	1	1	6	-	1	1	-	1	2	-	1	2	3	1	-	
Lansdale	1	22	1	2	16	9	-	1	1	-	2	1	2	24	-	5	1	-	
Lower Merion township#	2	43	4	9	19	18	4	6	4	-	3	3	3	50	3	13	5	-	
Lower Moreland township#	-	6	-	1	2	7	-	-	3	-	-	1	7	1	3	2	-	-	
Lower Providence township#	2	4	1	1	3	6	-	-	-	-	1	4	8	3	1	2	-	-	
Norristown	1	18	2	2	14	16	2	7	6	-	2	4	15	46	4	15	3	6	
Plymouth township#	-	4	1	2	4	6	1	-	1	-	-	3	14	2	2	3	1	-	
Pottstown	-	17	1	5	8	6	2	4	1	-	2	2	2	8	24	3	2	7	
Springfield township#	1	18	5	1	22	10	1	2	1	-	-	1	4	34	2	4	2	-	
Towamencin township#	-	5	-	2	4	1	-	-	1	-	1	1	1	6	-	-	2	-	
Upper Dublin township#	1	23	1	2	10	5	-	-	5	-	1	1	1	3	23	-	5	2	
Upper Merion township#	1	7	-	3	8	7	-	1	4	-	1	1	1	2	16	4	4	3	
Upper Moreland township#	1	23	1	-	4	4	-	1	-	-	1	2	6	17	1	3	5	2	
West Norriton township#	-	6	1	2	1	3	1	1	1	-	1	-	-	6	4	4	-	-	
Whitemarsh township#	-	6	1	2	5	7	2	2	5	-	1	-	-	14	3	1	-	-	
Balance of county	8	130	13	27	70	54	8	27	20	-	5	11	37	197	49	45	28	9	
Montour	1	9	-	3	8	6	1	1	-	1	1	1	1	27	11	3	1	-	
Northampton	3	121	10	34	52	75	7	16	27	-	8	12	10	162	40	44	28	10	
Bethlehem, part	1	27	4	12	12	12	-	6	4	-	1	3	1	38	7	11	8	4	
Bethlehem, total	2	46	9	14	19	23	1	9	6	-	2	4	1	68	12	17	10	4	
Easton	1																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infectious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neoplasms of digestive organs and pancre- um (160- 165)	Malign- ant neo- plasms of respira- tory and intra- tho- racic organs (174- 175)	Malign- ant neo- plasm of breast (176- 187)	Malign- ant neo- plasms of genital organs (188- 189)	Malign- ant neo- plasms of urinary organs (198- 199)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diseases mellitus (250)	Diabetes mellitus (390- 448)	Major cardio- vascular diseases (390- 429)	Diseases of heart (390- 398, 402-404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Pennsylvania—Con.																					
Northumberland	1,210	—	—	25	296	64	77	28	38	15	8	66	36	570	450	1	10	324	115		
Shamokin	133	—	—	5	32	3	9	1	7	3	2	7	5	69	59	—	2	46	11		
Sunbury	165	—	—	7	42	12	10	5	3	—	—	12	3	74	58	—	1	37	20		
Balance of county	912	—	—	13	222	49	58	22	28	12	6	47	28	427	333	1	7	241	84		
Perry	321	—	—	7	67	12	23	5	5	3	1	18	11	152	134	4	3	92	35		
Philadelphia, coext. with Philadelphia city	20,581	30	1	875	4,704	1,192	1,365	393	501	176	135	942	487	8,170	6,594	60	245	3,670	2,619		
Pike	274	—	—	2	72	16	22	3	10	6	3	12	7	122	102	—	4	67	31		
Potter	203	—	—	3	41	12	14	2	—	3	1	9	5	94	78	2	—	54	22		
Schuylkill	2,001	2	—	22	460	133	122	46	53	21	11	74	60	965	805	6	11	627	161		
Pottsville	244	—	—	4	56	17	15	8	4	3	2	7	5	117	98	—	2	83	13		
Balance of county	1,757	2	—	18	404	116	107	38	49	18	9	67	55	848	707	6	9	544	148		
Snyder	269	—	—	5	58	16	14	6	4	2	1	15	10	131	111	—	1	77	33		
Somerset	826	—	—	6	193	48	51	13	20	8	5	38	17	423	339	4	13	273	49		
Sullivan	84	—	—	1	15	5	4	3	2	1	—	—	1	38	29	—	—	19	10		
Susquehanna	406	1	—	2	95	25	34	8	5	3	4	16	7	213	174	1	7	120	46		
Tioga	397	1	—	3	79	16	19	8	12	—	5	19	18	193	147	3	3	107	34		
Union	287	—	—	9	72	18	18	7	7	2	2	18	13	112	90	3	3	62	22		
Venango	632	1	—	11	149	30	53	12	15	3	3	33	33	260	221	3	6	184	28		
Oil City	156	—	—	5	34	6	12	3	4	—	3	6	6	62	52	—	1	47	4		
Balance of county	476	1	—	6	115	24	41	9	11	3	—	27	27	198	169	3	5	137	24		
Warren	482	1	—	6	95	23	24	8	14	2	5	19	13	228	183	3	1	134	45		
Warren	148	—	—	5	33	9	8	3	6	1	1	5	3	73	61	1	1	46	13		
Balance of county	334	1	—	1	62	14	16	5	8	1	4	14	10	155	122	2	—	88	32		
Washington	2,298	3	—	37	543	127	160	40	68	20	15	113	70	1,072	874	5	9	702	158		
Canonsburg	124	—	—	1	31	6	12	—	4	1	2	6	4	58	50	—	—	43	7		
Washington	243	—	—	2	57	12	15	6	6	2	2	14	11	104	88	1	—	74	13		
Balance of county	1,931	3	—	34	455	109	133	34	58	17	11	93	55	910	736	4	9	585	138		
Wayne	423	—	—	5	99	23	22	8	13	5	5	23	11	190	155	1	12	103	39		
Westmoreland	3,948	—	—	66	937	223	266	92	103	45	30	178	135	1,890	1,576	18	28	1,166	364		
Greensburg	234	—	—	1	57	6	21	6	7	3	2	12	6	120	102	2	4	76	20		
Hempfield township#	442	—	—	5	97	30	27	8	10	5	2	15	15	222	191	2	3	143	43		
Jeanette	172	—	—	7	36	6	9	7	5	3	—	6	6	83	70	1	1	55	13		
Latrobe	127	—	—	3	24	5	5	5	2	—	2	5	6	67	56	—	—	36	20		
Lower Burrell	139	—	—	2	28	9	10	2	2	—	1	4	5	63	48	—	1	41	6		
Monessen	155	—	—	1	39	18	8	4	3	2	1	3	8	70	57	1	2	37	17		
Municipality of Murrysville	111	—	—	1	37	8	13	2	4	3	1	6	5	41	31	—	1	21	9		
New Kensington	238	—	—	6	65	14	21	5	8	4	1	12	8	106	85	1	1	66	17		
North Huntingdon township#	258	—	—	7	58	13	15	6	4	3	6	11	8	131	111	1	3	85	22		
Balance of county	2,072	—	—	33	496	114	137	47	58	22	14	104	68	987	825	10	12	606	197		
Wyoming	230	—	—	2	47	8	16	2	5	2	1	13	9	117	94	—	2	51	41		
York	2,795	—	—	43	735	170	192	68	80	38	20	167	54	1,283	1,053	13	13	715	312		
Hanover	193	—	—	3	67	20	16	7	9	2	1	12	9	73	53	—	1	31	21		
Springetsbury township#	272	—	—	6	45	13	6	4	7	3	2	10	6	137	111	2	2	58	49		
Spring Garden township#	165	—	—	2	49	5	11	7	6	4	3	13	—	72	58	1	1	35	21		
York	475	—	—	13	104	28	29	8	12	5	1	21	4	222	179	3	1	142	33		
Balance of county	1,690	—	—	19	470	104	130	42	46	24	13	111	35	779	652	7	8	449	188		
Rhode Island	9,557	3	1	202	2,449	648	667	225	251	114	68	476	220	4,275	3,417	34	67	2,527	789		
Urban places	7,614	2	1	176	1,936	510	529	174	193	94	56	380	186	3,376	2,688	24	51	1,972	641		
Balance of area	1,943	1	—	26	513	138	138	51	58	20	12	96	34	899	729	10	16	555	148		
Metropolitan counties	8,859	3	1	191	2,274	602	617	201	235	108	65	446	206	3,944	3,184	32	62	2,371	719		
Urban places	7,215	2	1	170	1,843	483	505	161	185	91	55	363	176	3,189	2,563	23	48	1,883	609		
Balance of area	1,644	1	—	21	431	119	112	40	50	17	10	83	30	755	621	9	14	488	110		
Nonmetropolitan counties	698	—	—	11	175	46	50	24	16	6	3	30	14	331	233	2	5	156	70		
Urban places	399	—	—	6	93	27	24	13	8	3	1	17	10	167	125	1	3	89	32		
Balance of area	299	—	—	5	82	19	26	11	8	3	2	13	4	144	108	1	2	67	38		
Bristol	459	—	—	10	111	27	33	5	10	7	3	26	8	227	187	1	1	144	41		
Barrington town#	134	—	—	2	37	5	11	3	5	2	2	9	1	58	47	—	1	38	9		
Bristol town#	211	—	—	8	43	14	12	1	3	3	—	10	5	106	90	1	1	68	20		
Warren town#	123	—	—	—	31	8	10	1	2	2	1	7	2	63	50	—	—	38	12		
Balance of county	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Kent	1,438	—	—	23	385	114	109	33	42	16	12	59	36	659	542	1	11	389	141		
Coventry town#	238	—	—	3	55	17</															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Predisposing)	All other accidents and adverse effects (E800-E807, E826-E949)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Pennsylvania—Con.																				
Northumberland	5	86	9	20	34	33	7	8	20	-	3	3	9	101	29	21	14	1	-	
Shamokin	1	7	1	1	1	3	1	-	3	-	1	-	7	2	4	-	-	-	-	
Sunbury	1	10	2	3	6	4	1	-	2	-	-	1	3	13	4	4	1	-	-	
Balance of county	3	69	6	16	27	26	5	8	15	-	2	2	6	81	23	13	13	1	-	
Perry	-	15	1	2	13	18	-	1	2	-	2	-	2	24	13	4	4	1	-	
Philadelphia, coext. with Philadelphia city	93	1,201	78	204	627	638	41	356	249	2	93	282	230	2,251	203	593	236	471	42	
Pike	-	15	1	4	9	8	7	-	1	-	2	2	4	26	5	7	1	-	1	
Potter	-	13	2	1	4	7	-	1	-	-	4	-	-	24	6	8	3	-	1	
Schuylkill	4	123	5	28	37	61	6	18	22	-	5	5	4	234	40	34	21	3	2	
Pittsville	1	12	1	5	8	12	-	1	1	-	-	-	1	31	5	3	-	-	-	
Balance of county	3	111	4	23	29	49	6	17	21	-	5	5	3	203	35	31	21	3	2	
Snyder	2	13	-	5	6	6	-	-	1	-	1	5	5	22	12	5	2	-	-	
Somerset	1	56	11	16	20	28	2	7	6	-	2	9	4	72	25	13	7	2	-	
Sullivan	2	6	1	-	3	4	1	2	1	-	-	-	-	9	3	4	1	1	-	
Susquehanna	-	30	4	5	12	17	2	1	3	-	1	-	-	25	10	9	7	-	-	
Tioga	1	39	-	6	23	17	-	4	4	-	3	1	2	36	8	4	1	-	-	
Union	-	15	1	6	11	11	-	1	1	-	2	-	1	29	17	3	5	-	-	
Venango	3	27	3	6	26	37	-	6	5	-	4	3	4	54	7	16	12	2	2	
Oil City	-	9	-	1	6	10	-	2	2	-	3	-	2	16	1	3	4	-	-	
Balance of county	3	18	3	5	20	27	-	4	3	-	1	3	2	38	6	13	8	2	2	
Warren	-	35	1	9	17	22	3	6	3	-	-	2	2	43	19	19	2	-	1	
Balance of county	-	26	-	7	12	17	3	4	3	-	-	2	2	30	16	14	1	-	1	
Washington	9	158	10	21	91	93	9	16	31	-	11	16	5	210	24	35	24	8	-	
Canonsburg	-	7	-	1	6	3	-	1	-	-	-	-	-	15	1	2	1	-	-	
Washington	2	13	-	1	14	12	2	4	1	-	1	9	1	18	2	2	2	1	-	
Balance of county	7	138	10	19	71	78	7	12	29	-	10	7	4	177	21	31	21	6	-	
Wayne	-	26	3	6	19	15	-	3	7	-	3	1	1	46	10	7	6	-	-	
Westmoreland	7	234	26	47	113	150	9	29	37	-	9	21	16	353	65	71	37	9	1	
Greensburg	-	16	-	2	7	5	1	4	3	-	1	-	-	22	1	5	1	-	-	
Hempfield township#	2	21	6	2	12	20	2	2	2	-	2	5	3	37	9	6	2	-	1	
Jeanette	-	10	1	2	3	7	-	2	1	-	1	3	-	11	2	7	1	2	-	
Latrobe	-	8	1	2	2	4	-	1	1	-	-	-	-	8	3	2	3	2	-	
Lower Burrell	1	12	-	2	8	5	-	3	-	-	-	-	-	18	3	3	-	-	-	
Monessen	-	11	2	-	3	5	2	2	3	-	-	-	-	12	5	4	1	-	-	
Municipality of Murrysville	1	8	1	-	3	4	1	-	-	-	-	-	-	12	2	3	2	-	-	
New Kensington	-	17	-	4	8	16	-	2	1	-	-	2	1	15	4	2	1	-	-	
North Huntingdon township#	1	13	-	6	6	10	-	2	-	-	1	3	2	21	4	2	2	1	-	
Balance of county	2	118	15	27	61	74	3	16	21	-	4	8	8	197	34	35	24	3	-	
Wyoming	3	10	7	3	7	6	1	1	2	-	2	2	3	22	5	4	-	-	-	
York	6	165	13	46	90	102	9	15	21	-	16	12	12	251	57	43	40	10	2	
Hanover	-	16	1	3	5	10	1	3	1	-	-	2	-	13	3	1	2	-	-	
Springettsbury township#	-	17	6	3	20	12	2	1	1	-	1	1	-	29	2	6	3	-	-	
Spring Garden township#	-	11	-	3	4	9	1	1	1	-	1	1	-	21	1	1	1	-	-	
York	-	31	2	10	17	16	1	5	2	-	4	5	4	46	10	10	8	3	1	
Balance of county	6	90	4	27	44	55	4	5	15	-	11	4	7	142	41	25	26	7	1	
Rhode Island	41	606	98	113	272	334	35	131	70	1	56	82	42	936	119	168	100	54	7	
Urban places	37	492	74	85	212	275	25	113	57	1	47	72	32	754	84	143	72	44	6	
Balance of area	4	114	24	28	60	59	10	18	13	-	9	10	10	182	35	25	28	10	1	
Metropolitan counties	38	538	85	99	255	311	33	121	64	1	52	78	39	874	109	155	91	50	7	
Urban places	34	449	65	78	201	258	24	107	54	1	44	69	31	717	80	134	68	40	6	
Balance of area	4	89	20	21	54	53	9	14	10	-	8	9	8	157	29	21	23	10	1	
Nonmetropolitan counties	3	68	13	14	17	23	2	10	6	-	4	4	3	62	10	13	9	4	-	
Urban places	3	43	9	7	11	17	1	6	3	-	3	3	1	37	4	9	4	4	-	
Balance of area	-	25	4	7	6	6	1	4	3	-	1	1	2	25	6	4	5	-	-	
Bristol	3	26	4	7	13	15	3	7	2	-	3	1	1	50	4	9	5	-	-	
Barrington town#	1	7	1	2	4	5	1	1	1	-	1	2	-	18	2	2	1	1	-	
Bristol town#	1	10	2	3	6	8	2	4	1	-	2	-	-	18	2	4	2	2	-	
Warren town#	1	9	1	2	3	2	-	2	-	-	-	1	1	13	-	3	2	-	-	
Balance of county	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
Kent	10	76	12	19	36	59	4	19	6	-	7	16	4	131	19	17	9	8	-	
Coventry town#	-	17	3	8	6	10	-	4	1	-	1	2	2	23	2	1	1	1	-	
Warwick	10	41	7	7	21	32	4	11	3	-	4	9	2	81	10	11	3	4	-	
West Warwick town#	-	16	2	3	7	14	-	3	1	-	1	5	-	19	4	3	4	2	-	
Balance of county	-	2	-	1	2	3	-	1	1	-	1	-	1	8	3	2	1	1	-	
Newport	3	68	13	14	17	23	2	10	6	-	4	4	3	62	10	13	9	4	-	
Middletown town#	1	15	5	2	5	7	-	4	-	-	2	1	2	11	2	4	4	4	-	
Newport	2	28	4	5	6	10	1	4	2	-	1	2	1	28	2	5	4	4	-	
Balance of county	-	25	4	7	6	6	1	4	3	-	1	1	2	25	6	4	5	5	-	
Providence	22	389	57	61	178	202	21	85	51	1	37	56	30	616	77	116	62	36	7	
Central Falls	2	15	2	1	9	7	-	4	-	-	1	5	1	28	4	2	1	2	-	
Cranston	3	60	4	14	17	37	1	6	9	-	2	4	2	60	4	9	11	1	1	
Cumberland town#	2	15	4	3	11	7	1	7	2	-	1	3	1	19	3	6	1	2	-	
East Providence	2	40	5	7	15	17	2	9	6	-	6	4	1	75	6	16	2	1	-	
Johnston town#	1	18	4	3	3	10	-</													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-illis (090-097)	Residual of infectious and para-sitic dis-eases 1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of digestive organs and perito-neum (150-159)	Malignant neo-plasms of respiratory and intra-tho-racic organs (174-175)	Malignant neo-plasm of breast (174-187)	Malignant neo-plasms of geni-tal organs (188-189)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malign-ant neo-plasms (140-149, 170-173, 190-203)	Diseases mellitus (250)	Major cardio-vascular diseases (390-448)	Rheu-matic fever and rheu-matic heart disease (390-398)	Hyper-tensive heart disease with or without renal disease (402, 404)	Ische-mic heart disease (410-414)	Other heart diseases (415-429)	
South Carolina	29,618	42	1	583	6,495	1,522	1,956	517	802	239	223	1,236	670	12,727	9,556	56	360	6,256	2,884
Urban places	8,250	12	1	182	1,683	394	492	131	212	59	59	336	191	3,631	2,699	18	112	1,705	884
Balance of area	21,368	30	-	401	4,812	1,128	1,464	386	590	180	164	900	479	9,096	6,857	38	248	4,551	2,020
Metropolitan counties	16,692	15	1	356	3,753	848	1,153	291	452	142	137	730	375	6,890	5,308	34	169	3,915	1,590
Urban places	6,336	8	1	157	1,347	305	399	104	172	41	48	278	139	2,651	2,046	15	84	1,286	661
Balance of area	10,356	7	-	199	2,406	543	754	187	280	101	89	452	236	4,239	3,262	19	85	2,229	929
Nonmetropolitan counties	12,926	27	-	227	2,742	674	803	226	350	97	86	506	295	5,837	4,248	22	191	2,741	1,294
Urban places	1,914	4	-	25	336	89	93	27	40	18	11	58	52	980	653	3	28	419	203
Balance of area	11,012	23	-	202	2,406	585	710	199	310	79	75	448	243	4,857	3,595	19	163	2,322	1,091
Abbeville	245	-	-	4	60	13	16	5	12	1	-	13	2	116	77	-	3	63	11
Aiken	1,075	-	-	25	195	36	66	12	34	8	8	31	17	485	396	2	14	247	133
Aiken	232	-	-	4	33	8	10	-	3	1	1	10	3	102	77	-	3	41	33
North Augusta	196	-	-	5	41	5	13	4	8	1	3	7	3	76	65	-	5	45	15
Balance of county	647	-	-	16	121	23	43	8	23	6	4	14	11	307	254	2	6	161	85
Allendale	133	3	-	1	24	6	4	2	7	1	3	1	3	72	55	-	-	43	12
Anderson	1,264	-	-	23	284	76	70	25	30	11	11	61	21	527	422	2	15	287	118
Anderson	446	-	-	10	90	25	17	8	9	3	3	25	8	206	166	2	9	106	49
Balance of county	818	-	-	13	194	51	53	17	21	8	8	36	13	321	256	-	6	181	69
Bamberg	169	-	-	2	31	7	8	3	1	1	1	5	3	74	52	1	6	31	14
Barnwell	192	2	-	4	40	4	15	3	3	1	1	12	6	85	70	1	-	37	32
Beaufort	580	1	-	9	169	47	43	10	19	7	7	36	15	235	169	2	7	96	64
Berkeley	615	-	-	10	131	30	44	11	9	8	5	24	13	242	183	-	5	129	49
Goose Creek	88	-	-	3	15	3	6	-	1	1	-	4	-	34	25	-	-	18	7
Hanahan	60	-	-	-	16	4	5	2	2	-	-	3	1	23	19	-	1	12	6
North Charleston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	467	-	-	7	100	23	33	9	6	7	5	17	12	185	139	-	4	99	36
Calhoun	144	-	-	5	28	10	9	1	3	-	1	4	1	59	45	1	4	29	11
Charleston	2,335	3	-	76	484	127	159	29	62	11	16	80	65	934	740	3	27	498	212
Charleston	851	1	-	40	161	42	46	9	24	6	5	29	25	354	290	1	12	200	77
Mount Pleasant	219	-	-	3	43	10	16	2	3	-	1	11	2	98	73	-	5	30	38
North Charleston, part	361	-	-	13	74	20	29	4	8	-	3	10	11	124	107	-	3	77	27
North Charleston, total	361	-	-	13	74	20	29	4	8	-	3	10	11	124	107	-	3	77	27
Balance of county	904	2	-	20	206	55	68	14	27	5	7	30	27	358	270	2	7	191	70
Cherokee	392	2	-	7	76	21	26	9	4	3	1	12	15	169	129	1	3	88	37
Gaffney	208	2	-	5	36	10	13	5	2	1	1	4	11	63	63	1	2	43	17
Balance of county	184	-	-	2	40	11	13	4	2	2	-	8	4	85	66	-	1	45	20
Chester	333	-	-	5	73	23	18	10	6	-	3	13	9	136	99	-	4	78	17
Chesterfield	339	-	-	1	72	16	19	6	10	2	1	18	7	149	110	-	2	76	32
Clarendon	291	1	-	9	71	26	17	6	5	3	3	11	7	109	72	-	4	52	16
Colleton	399	1	-	9	70	16	21	10	5	1	1	16	16	192	132	-	6	105	21
Darlington	710	1	-	14	140	28	46	14	27	5	3	17	24	286	206	3	14	120	69
Dillon	331	1	-	10	72	15	19	6	11	4	1	16	8	133	90	-	3	49	38
Dorchester	551	1	-	13	121	32	35	7	10	6	5	26	7	222	164	1	4	120	39
Edgefield	179	-	-	4	39	9	7	2	12	2	1	6	3	75	64	1	3	38	22
Fairfield	237	-	-	6	43	10	15	2	4	2	1	9	11	104	90	2	3	45	40
Florence	1,097	2	-	18	251	56	71	28	29	8	15	44	43	482	359	-	18	218	123
Florence	365	-	-	7	79	14	19	13	9	3	7	14	13	169	122	-	8	71	43
Balance of county	732	2	-	12	172	42	52	15	20	5	8	30	30	313	237	-	10	147	80
Georgetown	388	-	-	7	86	24	26	5	9	3	2	17	11	165	120	-	4	75	41
Georgetown	134	-	-	-	27	7	8	-	4	-	1	7	5	63	44	-	1	28	15
Balance of county	254	-	-	7	59	17	18	5	3	1	1	10	6	102	76	-	3	47	26
Greenville	2,568	2	-	53	571	113	190	53	60	23	20	112	54	1,064	821	8	17	537	259
Greenville	771	2	-	17	162	33	54	11	18	5	5	36	19	329	259	3	7	160	89
Greer, part	153	-	-	3	30	3	8	7	5	1	1	5	1	62	46	1	1	30	14
Greer, total	197	-	-	3	37	6	9	7	6	2	1	6	1	80	62	1	2	40	19
Balance of county	1,644	-	-	33	379	77	128	35	37	17	14	71	34	673	516	4	9	347	156
Greenwood	609	1	-	10	129	36	41	11	17	4	7	13	8	272	199	-	14	122	63
Greenwood	338	1	-	6	56	16	15	3	9	2	3	8	4	158	105	-	8	66	31
Balance of county	271	-	-	4	73	20	26	8	8	2	4	5	4	114	94	-	6	56	32
Hampton	165	1	-	2	36	13	11	2	6	-	2	2	2	64	45	-	1	37	7
Horry	1,054	2	-	12	250	59	84	18	26	11	6	46	16	460	345	2	6	240	97
Conway	132	-	-	3	17	4	4	1	-	2	-	6	4	68	41	1	-	29	11
Myrtle Beach	150	-	-	1	42	7	14	5	5	3	1	7	2	64	46	-	2	27	17
Balance of county	772	2	-	8	191	48	65	12	21	6	5	33	10	328	258	1	4	184	69
Jasper	146	-	-	1	29	3	10	3	4	1	1	7	4	61	48	-	2	35	11
Kershaw	372	-	-	5	93	16	35	2	8	6	5	21	10	161	114	1	4	89	21
Lancaster	459	-	-	6	108	30	32	9	14	3	3	17	4	201	160	1	5	106	48
Laurens	598	2	-	11	119	27	25	16	12	5	5	29	17	282	214	-	13	149	52
Laurens	162	-	-	2	21	5	4	5	3	1	1	3	7						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E825)	Motor vehicle accidents (E810-E825)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
South Carolina	197	2,462	180	332	731	1,021	89	355	255	6	228	360	287	3,130	950	900	424	340	24
Urban places	54	713	64	101	249	291	28	108	56	1	49	110	70	1,032	161	224	86	75	10
Balance of area	143	1,749	116	231	482	730	61	247	199	5	179	250	217	2,098	789	676	338	265	14
Metropolitan counties	98	1,184	109	191	469	643	49	206	129	3	129	226	139	1,856	485	517	253	182	16
Urban places	35	449	46	75	199	242	21	79	45	1	44	94	50	812	132	181	66	59	8
Balance of area	63	735	63	116	270	401	28	127	84	2	85	132	89	1,044	353	336	187	123	8
Nonmetropolitan counties	99	1,278	71	141	262	378	40	149	126	3	99	134	148	1,274	465	383	171	158	8
Urban places	19	264	18	26	50	49	7	29	11	-	5	16	20	220	29	43	20	16	2
Balance of area	80	1,014	53	115	212	329	33	120	115	3	94	118	128	1,054	436	340	151	142	6
Abbeville	2	33	1	3	14	9	1	5	4	-	1	1	1	15	7	3	2	1	-
Aiken	10	56	12	11	34	50	8	13	11	-	5	4	5	129	35	36	14	8	1
Aiken	2	16	3	4	12	11	1	1	3	-	1	1	1	27	4	3	3	2	1
North Augusta	-	8	1	2	9	8	2	3	1	-	1	1	1	-	5	8	2	2	-
Balance of county	8	32	8	5	13	31	5	9	7	-	4	2	2	55	26	25	9	4	-
Allendale	1	15	-	1	3	2	-	2	1	-	1	3	1	7	3	3	-	3	1
Anderson	13	82	3	7	48	64	6	15	6	-	5	14	23	132	38	34	17	6	1
Anderson	6	31	2	1	22	20	-	3	3	-	2	3	6	54	5	12	-	2	-
Balance of county	7	51	1	6	26	44	6	12	3	-	3	11	17	78	33	22	17	4	1
Bamberg	-	20	-	2	8	8	1	1	5	-	1	3	9	14	3	2	2	1	-
Barnwell	-	13	1	1	7	4	-	2	3	-	1	2	18	3	9	2	4	-	-
Beaufort	7	44	5	10	8	9	-	5	6	-	8	8	7	51	16	16	8	8	1
Berkeley	5	41	3	10	17	20	3	10	4	-	10	15	8	60	29	30	7	6	-
Goose Creek	1	6	-	2	1	6	1	2	-	-	3	3	1	6	6	5	2	-	-
Hanahan	-	2	-	2	2	2	2	-	2	-	1	2	1	3	3	1	-	-	-
North Charleston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	4	33	3	6	14	12	2	6	4	-	6	10	6	51	20	22	4	6	-
Calhoun	-	13	-	1	2	6	1	3	3	-	2	2	2	18	3	6	1	2	-
Charleston	8	150	11	25	62	88	6	29	22	1	19	43	20	270	52	99	39	21	2
Charleston	5	42	5	12	24	32	1	11	8	1	6	15	5	97	15	35	14	5	1
Mount Pleasant	-	21	1	3	11	9	1	3	2	-	-	-	2	36	1	7	1	-	-
North Charleston, part	-	14	-	3	7	15	2	6	1	-	3	18	6	42	12	12	10	4	1
North Charleston, total	-	14	-	3	7	15	2	6	1	-	3	18	6	42	12	12	10	4	1
Balance of county	3	73	5	7	20	32	2	9	11	-	10	10	7	95	24	45	14	12	-
Cherokee	4	27	5	4	15	12	3	6	4	-	-	-	1	45	9	16	8	3	1
Gaffney	1	16	2	2	10	6	2	5	1	-	-	-	1	26	7	7	4	-	1
Balance of county	3	11	3	2	5	6	1	1	3	-	-	-	19	2	9	4	3	-	-
Chester	4	25	4	4	3	8	5	3	4	-	6	2	3	39	13	13	6	5	-
Chesterfield	3	30	1	5	6	12	-	1	1	-	5	1	11	32	15	10	5	9	-
Clarendon	4	29	-	4	3	5	5	1	5	-	2	2	8	34	17	9	2	3	-
Colleton	1	53	3	3	6	6	-	5	1	-	5	5	1	43	7	11	5	6	-
Darlington	4	69	2	7	17	24	2	8	8	-	5	8	19	77	34	21	8	12	-
Dillon	5	30	4	4	5	17	1	2	4	-	4	3	6	27	17	12	3	6	-
Dorchester	3	42	7	6	15	20	-	8	10	-	4	10	4	49	22	18	14	10	2
Edgefield	-	10	-	1	7	9	-	1	1	-	-	4	2	21	4	4	1	4	-
Fairfield	2	12	-	-	8	6	1	3	3	-	3	1	23	10	8	4	3	-	-
Florence	10	90	6	17	22	33	2	11	10	-	12	15	5	113	26	24	9	17	1
Florence	2	37	3	5	4	14	1	5	4	-	3	11	1	35	8	6	1	4	-
Balance of county	8	53	3	12	18	19	1	6	6	-	9	4	4	78	18	18	8	13	1
Georgetown	2	33	7	3	6	5	1	7	1	-	6	7	1	39	22	14	8	1	-
Georgetown	1	13	3	2	2	2	-	2	1	-	-	2	1	18	4	5	1	1	-
Balance of county	1	20	4	1	4	3	1	5	1	-	6	5	-	21	18	9	7	-	-
Greenville	14	181	21	27	66	91	4	35	24	-	14	35	22	320	81	69	38	25	-
Greenville	6	55	4	5	19	27	1	14	6	-	5	9	6	114	11	17	8	5	-
Greer, part	-	13	-	3	9	2	-	1	2	-	-	2	37	2	2	-	-	-	-
Greer, total	-	15	-	3	13	3	1	1	2	-	-	4	43	3	4	-	2	-	-
Balance of county	8	113	17	19	38	62	3	20	16	-	9	24	16	169	68	50	30	20	-
Greenwood	7	55	2	9	18	14	2	10	7	-	2	9	7	78	9	13	11	9	-
Greenwood	6	38	2	7	12	10	1	5	3	-	5	7	7	48	2	7	7	6	-
Balance of county	1	17	-	2	6	4	1	5	4	-	2	4	-	30	7	6	4	3	-
Hampton	1	17	1	-	1	7	1	2	1	-	2	4	-	24	5	7	3	1	-
Horry	3	96	5	11	21	49	1	10	6	-	11	10	11	108	35	28	15	6	3
Conway	1	23	1	2	3	4	-	4	1	-	2	1	1	20	2	6	-	1	-
Myrtle Beach	-	17	-	1	3	7	-	4	-	-	1	1	1	19	2	2	-	1	-
Balance of county	2	56	4	8	15	38	1	6	5	-	8	9	9	69	31	22	14	3	3
Jasper	-	11	-	2	2	4	-	1	2	-	2	1	1	16	8	7	6	2	-
Kershaw	3	34	2	8	2	14	-	8	2	-	4	1	2	32	12	16	7	3	-
Lancaster	2	34	1	4	17	15	-	4	8	-	4	3	2	40	21	15	6	5	-
Laurens	4	51	4	9	11	23	3	7	4	-	1	5	4	63	10	20	8	7	1
Laurens	2	19	3	2	6	4	1	3	-	-	1	1	2	16	8	3	1	1	-
Balance of county	2	32	1	7	5	19	2	4	4	-	1	4	2	47	10	17	7	6	-
Lee	1	18	-	2	5	3	-	1	-	1	2	1	3	8	5	3	-	1	-
Lexington	4	90	2	22	26	44	3	22	9	1	6	14	11	111	30	32	27	12	2
Cayce	-	2	1	1	3	-	2	1	1	-	1	1	-	1	3	2	-	-	-
West Columbia	2	11	1	5	4	7	1	2	2	-	1	2	1	16	2	4	1	1	1
Balance of county	2	77	-	16	21	34	2</												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 147 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of organs and peri-to-neum (150-159)	Malignant neoplasms of di-ges-tive organs and peri-to-neum (174-175)	Malignant neoplasms of respi-ratory and intra-tho-racic organs (179-187)	Malignant neo-plasm of breast (174-175)	Malignant neoplasms of genital organs (188-189)	Leuke-mia (204-208)	Other malignant neoplasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402-404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
South Carolina—Con.																			
Pickens	650	-	-	10	164	32	46	16	26	12	6	26	13	284	211	2	3	151	55
Easley	166	-	-	4	32	8	8	3	7	1	1	4	1	81	59	-	2	43	14
Balance of county	484	-	-	6	132	24	38	13	19	11	5	22	12	203	152	2	1	108	41
Richland	2,225	-	1	49	547	122	163	40	74	19	13	116	46	853	634	6	20	438	170
Columbia	1,098	-	1	25	254	57	71	20	37	11	8	50	23	431	311	4	8	220	79
Balance of county	1,127	-	-	24	293	65	92	20	37	8	5	66	23	422	323	2	12	218	91
Saluda	201	-	-	3	40	7	12	8	5	2	-	6	2	106	71	-	1	54	16
Spartanburg	2,115	2	-	36	469	97	137	33	63	13	16	110	49	889	696	6	29	422	239
Greer, part	44	-	-	-	7	3	1	-	1	1	-	1	-	18	16	-	1	10	5
Spartanburg	580	1	-	9	124	25	38	8	16	1	3	33	10	259	201	2	12	100	87
Balance of county	1,491	1	-	27	338	69	98	25	46	11	13	76	39	612	479	4	16	312	147
Sumter	853	3	-	12	157	38	44	7	23	9	4	32	28	430	297	2	16	156	123
Sumter	408	-	-	3	70	18	21	4	7	5	2	13	14	230	146	1	9	78	58
Balance of county	445	3	-	9	87	20	23	3	16	4	2	19	14	200	151	1	7	78	65
Union	360	1	-	8	68	17	16	6	11	1	2	15	6	180	126	-	5	98	23
Union	140	1	-	2	20	6	4	2	4	-	1	3	2	78	50	-	1	37	12
Balance of county	220	-	-	6	48	11	12	4	7	1	1	12	4	102	76	-	4	61	11
Williamsburg	353	-	-	11	60	14	17	2	7	1	5	14	3	179	128	-	14	63	51
York	1,066	4	-	20	248	67	69	18	28	9	8	49	28	457	349	2	11	198	138
Rock Hill	470	3	-	10	114	31	33	9	14	4	3	20	15	197	145	1	6	73	65
Balance of county	596	1	-	10	134	36	36	9	14	5	5	29	13	260	204	1	5	125	73
South Dakota	6,549	3	-	59	1,444	353	346	125	200	77	57	286	149	3,075	2,401	11	25	1,677	688
Urban places	2,329	1	-	28	535	126	131	54	75	29	20	100	43	1,089	859	1	4	609	245
Balance of area	4,220	2	-	31	909	227	215	71	125	48	37	186	106	1,986	1,542	10	21	1,068	443
Metropolitan counties	862	-	-	9	209	46	55	23	27	11	10	37	20	382	292	-	-	227	65
Urban places	720	-	-	6	174	35	50	19	25	9	8	28	16	315	238	-	-	187	51
Balance of area	142	-	-	3	35	11	5	4	2	2	9	4	67	54	-	-	40	14	
Nonmetropolitan counties	5,687	3	-	50	1,235	307	291	102	173	66	47	249	129	2,693	2,109	11	25	1,450	623
Urban places	1,609	1	-	22	361	91	81	35	50	20	12	72	27	774	621	1	4	422	194
Balance of area	4,078	2	-	28	674	216	210	67	123	46	35	177	102	1,919	1,488	10	21	1,028	429
Aurora	32	-	-	-	7	2	1	1	2	-	1	-	1	21	15	-	-	11	4
Beadle	207	-	-	1	41	10	7	3	5	5	2	9	5	107	81	2	1	52	26
Huron	167	-	-	1	35	8	7	3	5	3	-	9	4	87	65	1	1	44	19
Balance of county	40	-	-	-	6	2	-	-	2	2	-	1	1	20	16	1	-	8	7
Bennett	47	-	-	-	6	-	3	1	2	-	-	3	21	12	-	1	9	2	
Bon Homme	94	-	-	1	19	5	5	2	4	1	2	3	3	48	29	-	-	22	7
Brookings	195	1	-	5	37	7	13	5	5	1	3	3	4	101	80	1	-	58	21
Brookings	121	1	-	5	19	3	8	3	1	1	3	3	3	64	50	-	-	35	15
Balance of county	74	-	-	-	18	4	5	2	4	-	3	1	37	30	1	-	23	6	
Brown	298	-	-	4	79	17	16	9	14	2	1	20	4	155	122	-	-	97	25
Aberdeen	246	-	-	4	62	13	12	7	10	2	1	17	3	131	103	-	-	86	17
Balance of county	52	-	-	-	17	4	4	2	4	-	3	1	24	19	-	-	11	8	
Brule	55	-	-	-	8	1	3	1	1	-	2	-	29	22	-	2	12	8	
Buffalo	28	-	-	-	6	-	2	-	-	3	-	1	1	7	6	-	4	2	2
Butte	103	-	-	-	22	2	5	3	2	2	-	8	1	49	38	-	-	29	9
Campbell	34	-	-	-	6	3	2	-	-	-	1	1	18	10	-	-	4	6	
Charles Mix	114	-	-	3	27	6	9	2	3	2	2	5	4	39	34	1	-	22	11
Clark	62	-	-	-	15	3	3	1	2	-	1	5	4	27	20	-	-	16	4
Clay	88	-	-	3	18	9	3	-	4	1	-	1	1	45	37	-	-	28	9
Vermillion	50	-	-	1	10	5	1	-	2	1	-	1	1	26	23	-	-	16	7
Balance of county	38	-	-	2	8	4	2	-	2	2	-	3	1	19	14	-	-	12	2
Codington	214	-	-	3	51	15	11	2	8	3	1	11	5	100	87	-	1	59	27
Watertown	193	-	-	3	42	13	9	1	6	3	-	10	4	93	81	-	-	55	25
Balance of county	21	-	-	-	9	2	2	1	2	-	1	1	1	7	6	-	4	2	2
Corson	25	-	-	-	6	-	3	2	-	-	1	1	2	9	7	-	5	2	2
Custer	71	-	-	-	16	4	4	-	1	-	2	5	2	32	24	-	-	12	12
Davison	203	-	-	-	50	19	9	2	8	4	1	7	1	103	80	-	1	29	50
Mitchell	177	-	-	-	45	17	7	2	8	3	1	7	1	91	70	-	1	26	43
Balance of county	26	-	-	-	5	2	2	-	-	1	-	-	12	10	-	-	3	7	
Day	111	-	-	1	20	5	6	1	3	2	-	5	2	61	43	1	-	26	16
Deuel	55	-	-	1	18	6	4	1	2	-	2	3	-	24	21	-	1	19	2
Dewey	46	-	-	-	8	-	3	3	1	-	2	-	3	2	17	15	-	7	5
Douglas	49	-	-	-	12	3	3	1	-	2	-	-	2	41	14	-	-	13	1
Edmunds	66	-	-	-	14	8	-	2	2	-	1	3	4	58	48	-	2	35	11
Fall River	121	-	-	-	24	8	6	2	2	2	-	1	2	-	23	18	-	12	6
Faulk	41	-	-	-	12	6	1	1	1	-	1	2	-	4	56	-	-	12	6
Grant	81	-	-	-	16	2	4	-	4	-	1	6	-	39	33	-	1	25	7
Gregory	84	-	-	-	16	3	5	3	4	-	1	-	-	45	33	-	-	26	7
Haakon	26	-	-	-	9	3	3	-	2	-	1	-	-	13	13	-	2	7	4
Hamlin	86	-	-	3															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 148 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephropathy (580-589)	Complications of pregnancy, childbirth, and the puerperium (590-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E825)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
South Carolina—Con.																				
Pickens	1	59	4	9	15	22	3	3	-	-	9	10	3	57	26	16	12	3	-	
Easley	-	16	3	3	5	8	2	1	-	-	1	-	1	20	5	1	3	1	-	
Balance of county	1	43	1	6	10	14	1	2	-	-	8	10	2	37	21	15	9	2	-	
Richland	8	164	19	28	62	81	7	22	15	-	19	26	18	288	54	63	34	35	5	
Columbia	4	90	13	13	36	37	4	9	8	-	9	12	7	157	27	30	11	14	3	
Balance of county	4	74	6	15	26	44	3	13	7	-	10	14	11	131	27	33	23	21	2	
Saluda	-	31	2	2	3	5	3	-	1	1	3	4	-	18	5	1	2	4	-	
Spartanburg	18	147	9	19	74	92	6	23	12	-	16	28	13	220	62	63	29	30	2	
Greer, part	-	2	-	-	4	1	1	-	-	-	-	2	-	6	1	2	-	2	-	
Spartanburg	6	44	3	5	13	24	2	10	2	-	4	7	5	55	15	20	5	14	1	
Balance of county	12	101	6	14	57	67	3	13	10	-	12	19	8	159	46	41	24	14	1	
Sumter	7	117	1	8	12	20	3	8	9	-	3	14	11	73	28	28	6	8	-	
Sumter	4	73	-	7	6	9	2	5	4	-	1	5	5	33	8	7	4	2	-	
Balance of county	3	44	1	1	6	11	1	3	5	-	2	9	6	40	20	21	2	6	-	
Union	2	47	1	4	11	10	1	6	3	-	3	2	38	7	9	4	3	-		
Union	1	25	-	2	5	4	1	2	-	-	1	-	16	3	3	1	1	-		
Balance of county	1	22	1	2	6	6	-	4	3	-	2	2	22	4	6	3	2	-		
Williamsburg	6	38	2	5	6	3	-	4	1	-	2	4	35	24	13	7	1	-		
York	4	82	12	10	28	38	1	15	6	-	10	12	7	107	30	33	13	9	-	
Rock Hill	1	39	6	6	16	16	1	4	2	-	4	6	4	53	9	11	2	3	-	
Balance of county	3	43	6	4	12	22	-	11	4	-	6	6	3	54	21	22	11	6	-	
South Dakota																				
South Dakota	26	511	63	74	228	247	21	77	51	1	45	35	71	598	161	167	90	21	6	
Urban places	7	168	24	31	77	100	12	16	17	-	17	13	23	213	50	49	37	7	2	
Balance of area	19	343	39	43	151	147	9	61	34	1	28	22	48	385	111	118	53	14	4	
Metropolitan counties	6	69	5	10	36	37	3	8	8	-	6	7	5	79	13	17	19	2	2	
Urban places	5	59	4	9	30	34	3	7	7	-	5	6	5	68	9	16	15	2	-	
Balance of area	1	10	1	1	6	3	-	1	1	-	1	1	-	11	4	1	4	-		
Nonmetropolitan counties	20	442	58	64	192	210	18	69	43	1	39	28	66	519	148	150	71	19	4	
Urban places	2	109	20	22	47	66	9	9	10	-	12	7	18	145	41	33	22	5	-	
Balance of area	18	333	38	42	145	144	9	60	33	1	27	21	48	374	107	117	49	14	4	
Aurora	-	6	-	-	1	-	-	1	-	-	-	-	-	2	-	-	-	-		
Beadle	-	22	2	2	9	7	-	3	3	-	1	1	1	18	5	4	1	-		
Huron	-	18	2	2	8	7	-	2	2	-	1	1	1	10	5	2	-			
Balance of county	-	4	-	-	1	-	-	1	1	-	-	-	-	8	-	2	-			
Bennett	-	7	2	-	1	-	-	1	-	-	-	-	-	6	3	2	-			
Bon Homme	1	16	2	-	3	5	-	-	1	-	-	-	-	10	3	1	-			
Brookings	-	19	1	1	1	5	3	1	1	-	4	1	-	17	9	5	2	-		
Brookings	-	13	1	-	1	2	2	-	1	-	2	1	-	9	9	2	-			
Balance of county	-	6	-	1	-	3	1	1	-	-	2	-	-	8	-	3	-			
Brown	2	25	3	3	9	9	-	1	1	-	1	-	4	19	5	3	4	-		
Aberdeen	2	21	2	3	7	8	-	-	1	-	1	-	4	17	2	2	4	-		
Balance of county	-	4	1	-	2	1	-	1	-	-	-	-	-	2	3	1	-			
Brule	-	7	-	-	2	2	1	-	-	-	1	-	3	8	-	3	-			
Buffalo	-	1	-	-	2	2	1	-	-	-	1	-	4	1	-	1	-			
Butte	1	5	5	-	5	3	-	1	1	-	1	-	2	14	3	1	-			
Campbell	-	6	1	1	2	1	-	-	-	-	-	-	4	-	1	-	1	-		
Charles Mix	-	3	1	1	3	7	-	2	2	-	3	-	1	14	4	3	2	-		
Clark	1	3	2	1	3	1	1	-	1	-	-	1	3	2	3	1	-			
Clay	-	8	-	-	6	3	2	1	1	-	-	1	-	3	-	4	1	-		
Vermillion	-	3	-	-	3	1	1	1	-	-	-	1	-	2	3	1	-			
Balance of county	-	5	-	-	3	2	1	-	-	-	-	-	-	1	-	1	-			
Codington	-	10	-	3	8	7	1	-	1	-	1	-	3	27	2	2	3	-		
Watertown	-	10	-	2	7	7	1	-	1	-	1	-	3	25	2	2	2	-		
Balance of county	-	-	-	1	1	-	-	-	-	-	-	-	-	2	-	1	-			
Corson	-	2	-	-	1	1	1	-	-	-	1	-	1	2	1	1	1	-		
Custer	-	7	-	1	4	4	-	-	1	-	1	1	1	15	4	6	3	1	-	
Davison	-	12	8	3	8	6	1	-	2	-	1	1	1	14	3	4	1	1	-	
Mitchell	-	10	8	3	5	6	1	-	2	-	1	1	1	1	1	1	1	-		
Balance of county	-	2	-	-	3	-	-	-	-	-	-	-	1	1	2	2	1	-		
Day	-	17	-	1	2	5	1	-	-	-	-	1	-	11	3	3	1	-		
Deuel	-	3	-	-	2	1	-	1	-	-	-	-	1	2	4	4	2	-		
Dewey	-	2	-	-	1	1	-	-	1	-	-	-	1	6	2	2	1	-		
Douglas	-	6	-	1	2	1	-	-	-	-	-	-	1	5	2	2	-			
Edmunds	-	26	-	1	1	1	-	-	-	-	-	-	-	3	1	2	-			
Fall River	2	6	1	1	1	3	-	5	2	-	-	1	-	13	3	4	2	-		
Faulk	-	5	-	-	-	1	-	-	1	-	-	1	-	1	-	2	-			
Grant	-	5	-	-	1	4	4	-	1	-	1	-	2	4	6	3	2	-		
Gregory	-	7	4	1	4	4	-	-	1	-	1	-	2	5	2	2	2	-		
Haakon	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-			
Hamlin	-	5	1	1	4	4	-	1	-	-	-	-	-	14	1	2	1	-		
Hand	1	5	2	-	2	2	-	-	-	-	-	-	3	-	1	1	-			
Hanson	-	-	-	-	1	2	-	-	-	-	-	-	2	-	2	-	1	-		
Harding	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-		
Hughes	-	6	2	4	3	8	2	-	-	-	-	1	-	3	8	2	7	3	-	
Pierre	-	6	2	3	3	6	2	-	-	-	-	1	-	3	7	2	6	3	-	
Balance of county	-	-	-	1	9	8	1	1	-	-	-	-	1	-	1	1	1	-		
Hutchinson	1	14	-	1	-	-	1	-	-	-	-	-	1	-	14	1	1	-		
Hyde	-	2	-	-	-	-	-	-	-	-	-	-	1	-	3	-	2	-		
Jackson	-	1	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	-		
Jerauld	-	1	-</																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 149 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs (150-159)	Malignant neoplasms of respi-to- ratory and intra-tho- racic organs (160- 165)	Malignant neo-plasms of breast (174- 175)	Malignant neo-plasms of genit-al organs (179- 189)	Leuke-mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes melitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other diseases (415- 429)	
South Dakota—Con.																			
Jones	9	-	-	-	2	-	1	1	-	-	-	6	5	-	-	2	3		
Kingsbury	75	-	-	-	18	4	4	-	6	2	1	1	2	44	35	-	24	11	
Lake	95	-	-	2	22	4	5	4	3	-	1	5	2	41	28	-	13	14	
Lawrence	190	-	-	2	45	9	11	4	6	5	3	7	6	87	61	2	-	43	16
Lincoln	137	-	-	-	35	8	5	3	7	2	1	9	3	61	49	-	-	35	14
Sioux Falls, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
Balance of county	136	-	-	-	35	8	5	3	7	2	1	9	3	60	48	-	-	35	13
Lyman	40	-	-	-	11	2	3	1	2	-	-	2	-	13	12	-	1	8	3
McCook	70	-	-	-	14	3	5	1	3	-	-	2	1	32	21	-	-	14	7
McPherson	47	-	-	1	11	4	2	-	-	1	-	4	1	27	16	-	-	13	3
Marshall	60	-	-	-	3	1	1	1	-	-	-	-	1	38	36	-	-	24	12
Meade	120	-	-	-	31	8	10	1	2	-	1	9	3	50	37	-	1	26	10
Mallette	18	-	-	-	3	1	-	-	1	-	-	1	-	7	6	-	-	2	4
Miner	51	-	-	-	6	1	1	-	1	-	-	2	2	33	27	-	-	18	9
Minnehaha	662	-	-	9	209	46	55	23	27	11	10	37	20	382	292	-	-	227	65
Sioux Falls, part	720	-	-	6	174	35	50	19	25	9	8	28	16	315	236	-	-	187	51
Sioux Falls, total	721	-	-	6	174	35	50	19	25	9	8	28	16	316	239	-	-	187	52
Balance of county	142	-	-	3	35	11	5	4	2	2	2	9	4	67	54	-	-	40	14
Moody	84	-	-	-	15	2	4	2	4	1	1	1	3	49	42	-	-	32	10
Pennington	509	-	-	7	122	28	29	17	12	9	5	22	8	201	167	-	1	116	50
Rapid City	422	-	-	5	101	20	25	16	9	7	5	19	7	169	141	-	-	98	43
Balance of county	87	-	-	2	21	8	4	1	3	2	-	3	1	32	26	-	1	18	7
Perkins	55	-	-	1	13	3	2	-	5	1	-	2	4	21	16	1	-	8	7
Potter	40	-	-	2	9	1	3	-	1	1	-	3	4	16	14	-	-	9	5
Roberts	121	-	-	1	25	11	2	1	1	-	3	7	5	62	55	-	-	42	13
Sanborn	30	-	-	-	6	2	-	1	-	-	1	2	-	17	14	-	-	8	6
Shannon	107	1	-	1	13	5	3	1	1	1	1	1	6	22	18	-	1	12	5
Spink	98	-	-	-	26	9	5	1	2	2	3	4	-	45	36	-	-	32	4
Stanley	23	-	-	-	5	-	1	1	-	-	-	3	2	6	3	-	-	2	1
Sully	8	-	-	-	2	1	1	-	-	-	-	-	-	4	3	-	-	-	3
Todd	76	1	-	-	12	3	4	-	-	-	-	5	2	23	20	1	-	11	8
Tripp	85	-	-	-	12	1	4	1	3	1	-	2	3	49	42	-	1	33	8
Turner	118	-	-	1	29	10	5	3	2	2	1	6	2	70	60	-	2	46	12
Union	104	-	-	-	1	22	2	9	1	3	-	6	3	51	43	1	1	28	13
Walworth	90	-	-	-	27	9	3	1	6	2	-	6	2	34	22	-	1	15	6
Yankton	169	-	-	3	37	12	7	3	7	-	-	8	2	88	69	-	1	54	14
Yankton	134	-	-	3	28	10	5	2	4	-	-	7	2	70	56	-	1	43	12
Balance of county	35	-	-	-	9	2	2	1	3	-	-	1	-	18	13	-	-	11	2
Ziebach	19	-	-	1	4	1	2	1	-	-	-	7	7	-	-	4	3	-	
Tennessee	45,452	60	2	673	10,151	2,328	3,286	766	1,111	397	369	1,894	916	20,055	15,467	102	554	10,202	4,609
Urban places	22,637	28	2	380	5,113	1,188	1,679	411	572	196	189	898	459	9,758	7,513	56	382	4,499	2,576
Balance of area	22,815	32	-	293	5,038	1,140	1,607	355	539	201	200	995	457	10,297	7,954	46	172	5,703	2,033
Metropolitan counties	27,049	32	2	455	6,231	1,456	2,026	473	683	238	217	1,138	543	11,510	8,934	69	420	5,378	3,067
Urban places	19,217	22	2	346	4,399	1,046	1,432	352	493	165	141	770	395	8,113	6,284	51	348	3,622	2,263
Balance of area	7,632	10	-	109	1,832	410	594	121	190	73	76	368	148	3,397	2,650	18	72	1,755	804
Nonmetropolitan counties	18,403	28	-	218	3,920	872	1,260	293	428	159	152	756	373	8,545	6,533	33	134	4,824	1,542
Urban places	3,420	6	-	34	714	142	247	59	79	31	28	128	64	1,229	5	34	877	313	
Balance of area	14,983	22	-	184	3,206	730	1,013	234	349	128	124	628	309	6,900	5,304	28	100	3,947	1,229
Anderson	618	2	-	6	160	39	58	9	15	8	7	24	16	226	156	-	4	106	46
Oak Ridge, part	248	-	-	4	64	18	21	4	8	3	1	9	7	90	63	-	3	45	15
Oak Ridge, total	258	-	-	4	68	19	23	4	8	3	1	10	7	94	66	-	3	47	16
Balance of county	370	2	-	2	96	21	37	5	7	5	6	15	9	136	93	-	1	61	31
Bedford	290	-	-	3	67	9	29	4	9	3	5	8	7	144	95	1	3	64	27
Shelbyville	169	-	-	1	41	6	15	3	6	2	4	5	4	79	55	1	1	34	19
Balance of county	121	-	-	2	26	3	14	1	3	1	1	3	3	65	40	-	2	30	8
Benton	194	-	-	34	12	10	-	2	3	1	1	7	2	97	78	-	1	62	15
Bledsoe	121	-	-	1	19	2	4	-	3	1	1	8	5	53	45	-	-	36	9
Blount	725	2	-	12	190	52	50	17	16	4	6	45	10	311	232	2	11	150	69
Maryville	233	-	-	4	53	16	10	7	4	1	1	14	2	116	84	-	4	58	22
Balance of county	492	2	-	8	137	35	40	10	12	3	5	31	8	195	148	2	7	92	47
Bradley	592	2	-	5	124	26	48	11	12	5	3	19	11	269	201	-	-	157	44
Cleveland	360	-	-	3	62	12	22	6	6	4	2	10	10	162	124	-	-	96	28
Balance of county	232	2	-	2	62	14	26	5	6	1	1	9	1	107	77	-	-	61	16
Campbell	389	-	-	1	90	12	31	4	9	4	4	26	3	168	138	1	6	104	27
Cannon	108	-	-	2	29	4	9	-	8	-	2	6	5	48	36	-	3	26	7
Carroll	377	-	-	3	68	16	21	8	5	4	3	11	5	218	170	-	1	149	20
Carter	447	-	-	3	96	29	25	5	14	-	4	19	14	203	171	2	2	120	47
Elizabethhton	176	-	-	1	37	10	10	3	5	-	1	8	7	70	62	-	-	44	18
Johnson City, part	1	-	-	-</td															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 150 of 186)

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
South Dakota—Con.																			
Jones	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Kingsbury	1	4	2	2	-	1	-	1	-	2	1	-	4	-	2	2	1	-	
Lake	-	9	1	3	1	7	-	1	1	-	1	-	12	2	2	1	-	-	
Lawrence	3	17	3	3	8	6	-	2	1	-	2	3	13	10	3	2	2	-	
Lincoln	1	10	-	1	10	3	-	1	3	-	2	-	1	10	2	2	2	-	
Sioux Falls, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	1	10	-	1	10	3	-	1	3	-	2	-	1	10	2	2	2	-	
Lynnman	-	-	-	-	-	-	-	-	-	-	-	-	-	9	1	1	-	-	
McCook	3	8	-	-	3	5	1	1	-	-	-	-	-	-	-	-	-	-	
McPherson	-	11	-	-	-	1	1	-	-	-	-	-	-	4	-	-	-	-	
Marshall	-	1	-	1	3	1	-	-	-	-	-	-	5	3	4	2	-	-	
Meade	1	9	2	1	6	3	-	-	1	-	1	1	13	3	2	5	-	1	
Mallette	-	-	-	1	-	-	-	-	1	-	-	-	1	3	2	1	-	-	
Miner	-	6	-	-	1	-	1	-	-	-	-	2	4	1	-	-	-	-	
Minnehaha	6	69	5	10	36	37	3	8	8	-	6	7	5	79	13	17	19	2	
Sioux Falls, part	5	59	4	9	30	34	3	7	7	-	5	6	5	68	9	16	15	2	
Sioux Falls, total	5	59	4	9	30	34	3	7	7	-	5	6	5	68	9	16	15	2	
Balance of county	1	10	1	1	6	3	-	1	1	-	1	1	1	11	4	1	4	-	
Moody	1	6	-	-	3	2	-	-	-	-	1	1	-	7	1	2	-	-	
Pennington	-	21	3	10	8	32	2	9	4	-	5	5	8	55	22	10	10	1	
Rapid City	-	19	2	7	7	25	2	6	3	-	5	3	6	49	17	8	1	-	
Balance of county	-	2	1	3	1	7	-	3	1	-	2	2	2	6	5	2	2	-	
Perkins	-	3	1	1	4	2	-	-	-	-	-	-	-	6	2	1	-	-	
Potter	-	1	-	1	1	1	-	-	-	-	-	-	-	6	-	-	1	-	
Roberts	-	5	-	2	8	2	-	3	2	-	-	-	1	2	8	2	-	-	
Sanborn	-	3	-	-	1	2	-	-	-	-	-	-	-	3	-	1	-	-	
Shannon	-	4	-	-	3	2	-	15	3	-	1	4	6	9	10	9	1	1	
Spink	-	8	-	1	3	4	-	3	1	-	1	1	-	8	4	2	-	-	
Stanley	-	2	-	1	1	4	-	-	-	-	-	-	-	2	1	1	1	-	
Sully	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
Todd	-	3	-	-	3	1	-	6	-	-	-	-	1	6	7	4	3	1	
Tripp	-	4	2	1	3	4	-	2	1	-	-	-	-	3	4	1	1	-	
Turner	1	7	1	1	4	1	1	-	2	-	-	-	-	5	-	3	-	-	
Union	-	8	-	-	2	2	-	1	1	-	-	-	-	1	14	1	4	-	
Walworth	-	8	2	2	3	5	-	1	1	-	-	-	-	9	-	5	2	-	
Yankton	-	12	4	3	6	6	-	-	1	-	-	-	-	1	15	1	5	2	
Balance of county	-	3	1	1	-	2	-	-	1	-	-	-	-	1	3	-	1	-	
Ziebach	-	-	-	-	1	-	-	-	-	-	-	-	-	1	2	1	1	-	
Tennessee	157	3,550	424	457	1,502	1,755	121	422	406	1	223	397	909	4,348	1,140	1,199	652	465	55
Urban places	85	1,740	185	235	783	843	62	223	194	1	113	254	457	2,331	446	531	311	323	25
Balance of area	72	1,810	239	222	719	912	59	199	212	-	110	143	452	2,017	694	668	341	142	30
Metropolitan counties	92	1,984	217	283	934	1,005	68	251	228	-	140	292	570	2,715	591	688	410	355	29
Urban places	72	1,418	140	199	683	711	48	188	171	-	98	233	380	2,003	370	462	301	22	22
Balance of area	20	566	77	84	251	294	20	63	57	-	42	59	180	712	221	226	140	54	7
Nonmetropolitan counties	65	1,566	207	174	568	750	53	171	178	1	83	105	339	1,633	549	511	242	110	26
Urban places	13	322	45	36	100	132	14	35	23	1	15	21	77	328	76	69	41	22	3
Balance of area	52	1,244	162	138	468	618	39	136	155	-	68	84	262	1,305	473	442	201	88	23
Anderson	2	41	20	7	26	25	-	3	2	-	3	4	41	60	20	10	10	2	
Oak Ridge, part	-	18	3	6	11	12	-	1	1	-	1	2	10	32	5	4	1	1	
Oak Ridge, total	-	19	3	6	11	12	-	1	1	-	1	2	11	33	5	2	4	1	
Balance of county	2	23	17	1	15	13	-	2	1	-	2	2	31	28	15	8	6	1	
Bedford	1	44	2	2	4	5	1	1	2	-	2	1	3	32	7	4	5	2	
Shelbyville	-	21	2	1	1	3	1	1	2	-	1	1	1	21	6	3	2	1	
Balance of county	1	23	-	1	3	2	-	2	3	-	-	-	4	16	5	7	5	-	
Benton	-	19	-	-	10	9	-	2	3	-	-	-	3	-	13	3	12	2	
Bledsoe	-	7	-	1	3	4	-	2	6	-	-	-	2	-	16	5	13	5	
Blount	6	56	10	7	29	18	1	4	6	-	2	3	21	62	16	19	13	5	
Maryville	4	21	4	3	9	6	-	1	2	-	-	1	7	22	5	2	-	1	
Balance of county	2	35	6	4	20	12	1	3	4	-	2	2	14	40	11	17	11	5	
Bradley	2	48	9	9	20	32	1	3	4	-	1	3	18	55	21	11	9	3	
Cleveland	2	29	4	3	14	22	1	2	2	-	1	1	14	38	12	8	7	1	
Balance of county	-	19	5	6	10	-	1	2	8	-	-	2	4	17	9	3	2	-	
Campbell	1	27	-	2	21	22	1	6	8	-	2	4	5	31	6	15	5	1	
Cannon	-	11	-	1	5	6	-	1	4	-	-	-	2	3	28	13	9	4	
Carroll	2	36	3	7	7	16	-	1	2	-	1	1	1	1	1	1	1	1	
Carter	-	25	2	5	11	15	-	2	4	-	3	3	5	58	11	8	7	3	
Elizabethton	-	6	1	1	6	11	-	1	2	-	1	2	1	23	6	4	3	1	
Johnson City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	-	19	1	4	5	4	-	1	2	-	2	1	4	35	5	4	4	2	
Cheatham	-	18	-	2	1	10	-	2	1	-	3	1	1	11	6	7	2	3	
Chester	1	14	-	1	3	5	1	-	-	-	1	2	14	2	4	2	2	-	
Claborn	1	13	4	5	14	7	-	4	4	-	2	-	1	19	12	10	4	3	
Clay	-	7	4	-	3	1	-	1	1	-	1	1	5	19	12	4	2	5	
Cooke	1	32	3	2	11	16	1	6	3	-	-	1	1	6	33	6	10	5	
Coffee	1	36	6	2	15	19	1	6	3	-	-	1	1	13	2	2	2	-	
Tullahoma, part	1	20	2	1	6	9	1	4	-	-	-	1	1	14	2	2	3	-	
Tullahoma, total	1	20	2	1	6	9	1	4	-	-	-	1	1	14	2	2	3	-	
Balance of county	-	16	4	1	9	10	-	2	3	-	-	-	5	20	4	8	3	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infec-tions and parasitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and peri-tonum (150-159)	Malignant neoplasms of respi-to- ratory and intra-tho- racic organs (160- 165)	Malignant neo-plasm of breast (174- 175)	Malignant neo-plasm of genital organs (179- 187)	Malignant neo-plasm of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malignant neoplasms	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 429), 402,404- 429	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Tennessee—Con.																				
Crockett	179	-	-	6	37	9	5	3	5	1	2	12	5	92	70	-	1	53	16	
Cumberland	320	-	-	2	81	14	21	8	12	2	5	19	3	139	95	2	1	75	18	
Davidson	4,558	10	-	77	1,056	229	353	81	114	40	37	202	97	1,944	1,544	14	95	927	508	
Nashville-Davidson	4,472	10	-	76	1,041	225	349	81	112	38	36	200	95	1,909	1,519	14	94	910	501	
Balance of county	86	-	-	1	15	4	4	-	2	2	1	2	2	35	25	-	1	17	7	
Decatur	139	-	-	2	31	9	7	2	5	1	-	7	3	54	40	-	2	27	11	
De Kalb	183	-	-	1	32	10	12	2	3	2	-	3	3	89	77	1	-	62	14	
Dickson	344	1	-	4	73	19	23	2	10	-	3	16	8	160	117	-	1	96	20	
Dyer	409	-	-	2	87	19	39	8	6	1	3	11	6	169	138	1	4	93	40	
Dyersburg	231	-	-	2	42	8	22	2	3	1	-	3	3	99	79	-	2	48	29	
Balance of county	178	-	-	-	45	11	17	6	3	-	2	6	3	70	59	1	2	45	11	
Fayette	251	-	-	2	50	10	17	4	6	2	1	10	-	112	81	-	-	63	18	
Fentress	156	-	-	-	29	7	9	1	6	-	3	6	2	80	58	-	-	43	15	
Franklin	355	-	-	5	80	17	22	6	11	6	3	15	5	150	118	1	1	76	40	
Tullahoma, part	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	353	-	-	5	80	17	22	6	11	6	3	15	5	150	118	1	1	76	40	
Gibson	599	-	-	4	99	20	29	4	11	7	5	23	13	306	225	-	3	158	64	
Humboldt	123	-	-	-	23	2	11	-	3	-	1	6	4	62	47	-	1	25	21	
Balance of county	476	-	-	4	76	18	18	4	8	7	4	17	9	244	178	-	2	133	43	
Giles	296	1	-	6	49	8	19	4	4	1	4	9	6	118	91	-	2	55	34	
Grainger	182	-	-	1	37	9	16	-	3	1	1	7	1	71	50	-	1	41	8	
Greene	559	1	-	8	122	34	40	11	9	6	5	17	9	254	188	1	3	148	46	
Greeneville	181	-	-	3	40	8	12	4	5	-	4	7	3	89	70	-	1	52	17	
Balance of county	378	1	-	5	82	26	28	7	4	6	1	10	6	165	128	1	2	96	29	
Grundy	148	-	-	3	33	11	7	2	2	-	2	9	1	48	40	-	-	23	17	
Hambien	470	2	-	7	96	18	33	8	11	3	5	18	7	236	163	-	2	142	19	
Mornstown	283	1	-	5	53	12	18	4	5	1	3	10	5	147	104	-	-	96	8	
Balance of county	187	1	-	2	43	6	15	4	6	2	2	8	2	89	59	-	2	46	11	
Hamilton	2,824	3	-	55	595	141	192	48	63	33	18	100	65	1,295	1,049	10	90	531	418	
Chattanooga	1,968	2	-	39	401	96	136	34	47	21	10	57	50	906	729	6	75	353	295	
East Ridge	177	-	-	4	45	10	18	3	6	2	-	6	2	87	71	1	3	43	24	
Red Bank	87	-	-	-	18	5	5	-	1	-	1	6	3	41	30	-	1	23	6	
Balance of county	592	1	-	12	131	30	33	11	9	10	7	31	10	261	219	3	11	112	93	
Hancock	61	-	-	-	11	3	3	2	1	-	1	1	1	36	27	-	-	22	5	
Hardeman	276	-	-	5	57	13	16	3	10	4	2	9	5	120	94	-	-	79	15	
Hardin	249	2	-	2	50	15	12	4	5	-	2	12	3	126	94	-	7	69	18	
Hawkins	464	-	-	6	93	17	33	6	11	4	3	19	17	221	185	3	3	114	65	
Kingsport, part	13	-	-	4	1	1	-	-	-	-	2	1	1	4	4	-	3	1	1	
Balance of county	451	-	-	6	89	16	32	6	11	4	3	17	16	217	181	3	3	111	64	
Haywood	212	-	-	1	46	11	15	3	5	-	3	9	3	106	91	-	4	58	29	
Henderson	221	-	-	2	53	13	18	2	3	5	3	9	5	115	66	-	1	47	18	
Henry	377	-	-	4	85	19	29	4	9	10	2	12	15	190	153	-	20	99	34	
Paris	174	-	-	1	39	8	15	3	4	6	1	2	4	92	74	-	11	45	18	
Balance of county	203	-	-	3	46	11	14	1	5	4	1	10	11	98	79	-	9	54	18	
Hickman	170	-	-	7	34	9	11	1	4	-	1	8	1	83	69	1	-	32	36	
Houston	100	1	-	-	23	6	5	1	1	1	1	8	2	45	35	1	-	18	16	
Humphreys	157	-	-	40	8	14	1	4	2	2	9	5	73	61	-	-	32	29		
Jackson	116	-	-	1	25	5	10	1	1	1	4	3	1	61	44	1	-	34	9	
Jefferson	301	1	-	3	48	11	16	7	6	2	-	6	13	156	121	1	3	94	23	
Johnson	162	-	-	-	30	6	10	3	-	3	-	8	6	65	52	1	2	32	17	
Knox	2,959	1	-	32	699	143	239	50	87	23	29	128	54	1,149	850	7	22	595	226	
Knoxville	1,950	-	-	17	452	99	151	33	57	15	17	80	38	757	548	5	17	377	149	
Balance of county	969	1	-	15	247	44	88	17	30	8	12	48	16	392	302	2	5	218	77	
Lake	89	-	-	-	24	5	8	2	2	-	1	6	4	35	24	-	1	17	6	
Lauderdale	293	-	-	5	71	14	21	5	9	5	3	14	7	120	96	2	4	80	10	
Lawrence	358	1	-	6	71	14	23	5	12	4	2	11	4	170	148	1	1	115	31	
Lawrenceburg	139	1	-	3	26	6	8	1	5	2	1	3	2	70	66	-	-	48	18	
Balance of county	219	-	-	3	45	8	15	4	7	2	1	8	2	100	82	1	1	67	13	
Lewis	82	-	-	1	26	10	5	3	3	1	1	3	1	35	28	-	-	16	12	
Lincoln	310	-	-	9	52	10	14	8	4	3	1	12	4	155	122	1	3	86	32	
Loudon	304	1	-	5	71	25	20	5	3	5	5	8	6	146	125	-	2	96	27	
McMinn	401	1	-	1	91	18	28	3	16	4	6	16	11	195	141	1	6	111	23	
Athens	140	-	-	-	32	7	8	2	8	2	4	2	3	67	44	-	2	34	8	
Balance of county	261	1	-	1	59	11	20	1	8	2	4	13	8	128	97	1	4	77	15	
McNairy	283	-	-	6	59	13	23	3	7	3	-	10	6	146	123	1	3	97	22	
Macon	152	1	-	2	28	9	5	6	-	3	3	2	7	69	56	-	1	39	16	
Madison	809	2	-	12	176	42	48	13	23	6	4	40	14	353	245	4	6	169	66	
Jackson	612	2	-	9	129	29	36	12	14	6	2	30	5	9	278	197	3	5	136	53
Balance of county	197	-																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Tennessee—Con.																				
Crockett	-	15	6	1	5	3	-	1	2	-	1	-	2	13	3	6	3	-	-	
Cumberland	-	33	6	4	8	17	1	7	4	-	3	4	6	23	6	8	6	8	8	
Davidson	13	321	23	43	165	175	16	47	45	-	24	44	38	461	100	117	65	69	8	
Nashville-Davidson	13	315	23	39	161	173	15	47	45	-	24	42	37	450	97	112	63	67	8	
Balance of county	-	6	-	4	4	2	1	-	-	-	-	2	1	11	3	5	2	2	-	
Decatur	-	11	-	1	2	10	3	-	1	-	-	2	-	1	20	8	7	-	2	
De Kalb	-	11	-	1	8	8	1	-	1	-	2	2	-	36	6	9	8	3	-	
Dickson	1	32	3	7	8	12	-	2	2	-	4	1	1	7	3	2	1	2	-	
Dyer	1	25	-	5	16	17	1	4	7	-	3	3	24	40	14	10	3	3	1	
Dyersburg	1	14	-	5	9	11	1	3	1	-	2	1	17	22	8	4	3	3	1	
Balance of county	-	11	-	-	7	6	-	1	6	-	1	2	7	18	6	6	-	-	-	
Fayette	2	27	1	1	14	5	1	1	2	-	2	2	23	17	11	4	3	2	-	
Fentress	-	13	6	3	6	7	-	2	2	-	1	2	1	15	2	5	2	2	-	
Franklin	3	25	-	4	13	13	-	6	5	-	2	3	5	42	7	10	1	1	-	
Tullahoma, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	
Balance of county	3	25	-	4	13	13	-	6	5	-	2	3	5	41	11	10	4	3	1	
Gibson	-	66	7	8	18	25	6	4	7	-	4	4	6	66	18	11	4	3	1	
Humboldt	-	10	2	3	7	2	1	1	2	-	1	-	-	14	3	2	-	1	1	
Balance of county	-	56	5	5	11	23	5	3	5	-	3	4	6	52	15	9	4	2	1	
Giles	3	20	1	3	12	15	-	5	4	-	2	4	3	32	14	17	5	3	-	
Granger	1	17	-	3	1	8	1	2	1	-	-	3	16	22	4	4	6	2	1	
Greene	4	41	6	5	24	22	2	8	6	-	4	3	2	44	20	13	12	5	-	
Greeneville	2	14	2	1	8	4	1	3	2	-	1	2	1	15	4	2	2	1	-	
Balance of county	2	27	4	4	16	18	1	5	4	-	3	1	1	29	16	11	10	4	-	
Grundy	-	8	-	-	7	10	-	2	2	-	-	-	-	12	16	5	2	4	2	
Hamblen	3	64	3	3	14	18	1	4	3	-	1	6	4	32	15	11	9	5	2	
Morristown	1	37	3	2	9	14	1	3	1	-	1	3	3	19	7	4	5	2	1	
Balance of county	2	27	-	1	5	4	-	1	2	-	-	3	1	13	8	7	4	1	1	
Hamilton	12	175	23	36	113	118	7	29	26	-	12	20	18	277	62	68	42	19	-	
Chattanooga	10	132	17	18	80	88	5	20	19	-	8	17	16	169	37	51	25	15	-	
East Ridge	-	8	2	6	7	5	-	1	2	-	1	-	-	15	1	5	4	1	-	
Red Bank	-	8	1	2	1	6	-	1	2	-	-	-	-	10	1	3	10	2	-	
Hancock	-	8	-	1	-	2	-	-	-	-	-	-	-	63	23	12	10	10	-	
Hardeman	-	21	3	2	8	11	1	3	2	-	-	-	-	2	8	22	6	15	5	
Hardin	2	26	2	2	10	6	1	3	3	-	3	1	2	18	11	6	2	-	-	
Hawkins	-	29	1	6	13	18	-	8	5	-	1	4	1	37	16	17	4	3	-	
Kingsport, part	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	4	3	-	
Balance of county	-	29	1	6	13	18	-	8	5	-	1	4	1	35	15	16	4	3	-	
Haywood	-	14	-	1	5	10	-	1	1	-	-	6	1	18	7	3	2	1	1	
Henderson	1	40	7	1	2	8	3	2	5	-	2	-	1	9	7	4	1	1	1	
Henry	-	29	3	5	8	10	2	3	4	-	1	2	1	28	7	7	7	3	-	
Paris	-	14	1	3	5	3	1	2	3	-	1	2	-	14	1	3	2	2	-	
Balance of county	-	15	2	2	3	7	1	1	1	-	1	1	4	15	7	6	3	3	-	
Hickman	-	13	-	1	3	4	1	1	1	-	-	-	-	1	4	7	6	3	-	
Houston	-	8	2	-	8	4	-	2	2	-	-	-	-	1	5	5	2	2	-	
Humphreys	-	9	1	2	3	4	-	3	1	-	1	1	1	2	12	7	5	1	-	
Jackson	3	8	4	2	2	1	8	1	-	-	-	-	-	6	1	3	4	1	-	
Jefferson	-	31	3	1	7	11	1	4	2	-	2	1	5	25	10	8	3	3	-	
Johnson	-	12	-	1	11	15	-	4	4	-	-	-	-	28	1	4	3	3	-	
Knox	7	189	61	42	87	99	5	35	18	-	14	15	260	312	51	50	44	32	2	
Knoxville	5	126	45	32	64	69	4	26	15	-	10	12	181	222	33	32	28	28	2	
Balance of county	2	63	15	10	23	30	1	9	3	-	4	3	79	90	18	16	4	4	-	
Lake	1	7	2	1	5	5	-	-	1	-	-	-	3	5	1	4	1	-	1	
Lauderdale	1	16	4	3	8	14	2	2	1	-	1	6	3	17	21	9	2	4	-	
Lawrence	-	20	1	1	8	15	-	4	4	-	1	2	1	12	2	8	1	1	-	
Lawrenceburg	-	4	-	-	5	5	-	1	-	-	1	1	1	1	24	10	10	2	1	-
Balance of county	-	16	1	1	3	10	-	3	4	-	-	1	1	1	24	10	10	2	1	-
Lewis	1	5	-	1	3	6	-	1	1	-	-	-	-	1	3	1	3	-	-	
Lincoln	4	25	2	2	7	12	1	2	3	-	-	3	1	39	13	7	2	2	1	
Loudon	-	18	3	-	11	4	-	2	2	-	1	5	5	29	9	3	2	2	1	
McMinn	-	37	8	9	12	11	2	3	4	-	1	1	1	40	5	11	3	9	-	
Athens	-	17	4	2	4	5	2	1	1	-	-	-	-	12	4	4	2	3	-	
Balance of county	-	20	4	7	8	6	-	2	3	-	1	1	1	28	1	7	1	6	-	
McNairy	-	21	1	1	6	12	-	2	4	-	1	2	2	20	3	6	6	1	-	
Macon	1	10	2	-	2	6	-	3	2	-	1	-	3	11	5	9	1	2	-	
Madison	2	86	12	8	14	32	-	9	9	-	1	6	7	34	101	10	19	3	6	
Jackson	2	64	9	6	10	24	-	7	5	-	1	5	6	29	70	5	16	3	4	
Balance of county	-	22	3	2	4	8	-	2	4	-	1	1	5	31	5	3	2	2	-	
Marion	-	13	8	1	11	14	2	3	3	-	3	3	2	26	8	6	1	2	-	
Marshall	-	23	1	2	8	10	1	3	3	-	-	1	1	31	7	10	3	2	1	
Maury	6	41	2	1	21	13	3	5	6	-	1	1	8	52	13	15	4	6	1	
Columbia	2	32	-	9	7	3	-	3	3	-	1	1	3	34	6	7	3	2	-	
Balance of county	4	9	2	1	12	6	-	2	3	-	-	-	5	18	7	8	3	2	-	
Melgs	1	8	-	1	1	4	-	1	2	-	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and para-sitic dis-eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of lymphatic organs (150-159)	Malignant neoplasms of digestive organs and peri-to-neum (160-165)	Malignant neoplasms of respi-to- ratory and intra-tho- racic organs (174-175)	Malignant neo-plasm of breast (174- 175)	Malignant neoplasms of genit-al organs (179- 189)	Malignant neoplasms of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo-plasms (140- 149)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398)	Rheu-matic fever and rheu-matic heart disease (402- 404)	Hyperten-sive heart disease with or without renal disease (390- 398)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Tennessee-Con.																				
Morgan	158	-	-	1	45	8	17	2	8	-	-	10	3	59	45	2	1	28	14	
Obion	379	-	-	1	78	15	30	9	10	2	2	10	6	208	148	-	1	123	24	
Union City	170	-	-	-	32	5	12	2	3	1	2	7	2	98	68	-	1	56	11	
Balance of county	209	-	-	1	46	10	18	7	7	1	-	3	4	110	80	-	-	67	13	
Overton	192	-	-	1	40	7	13	3	5	-	-	2	10	5	76	60	-	-	45	15
Perry	63	1	-	1	13	2	7	1	1	-	-	2	1	27	21	-	-	14	7	
Pickett	49	-	-	3	6	-	2	1	-	-	-	1	2	23	21	-	-	9	12	
Polk	140	-	-	1	27	7	12	2	3	1	-	2	1	65	55	-	-	42	13	
Putnam	467	1	-	4	94	16	25	11	11	8	4	19	11	234	175	1	6	136	32	
Cookeville	180	-	-	1	38	5	14	3	3	3	1	9	3	101	75	-	5	57	13	
Balance of county	287	1	-	3	56	11	11	8	6	5	3	10	8	133	100	1	1	79	19	
Rhea	230	1	-	3	68	6	28	5	8	2	5	14	4	94	75	-	-	57	18	
Roane	440	-	-	8	89	17	36	3	5	1	-	27	14	205	169	2	3	125	36	
Oak Ridge, part	10	-	-	-	4	1	2	-	-	-	-	1	-	4	3	-	-	2	1	
Balance of county	430	-	-	8	85	16	34	3	5	1	-	26	14	201	166	2	3	128	35	
Robertson	387	-	-	5	88	16	33	4	16	4	3	12	6	167	110	-	2	80	28	
Springfield	150	-	-	2	35	7	12	4	7	-	1	4	4	61	44	-	1	34	9	
Balance of county	237	-	-	3	53	9	21	-	9	4	2	8	2	106	66	-	1	46	19	
Rutherford	767	1	-	10	205	42	80	16	17	13	8	29	10	317	245	2	9	157	77	
Murfreesboro	382	-	-	7	96	19	43	8	8	4	3	11	6	162	117	2	1	80	34	
Balance of county	385	1	-	3	109	23	37	8	9	9	5	18	4	155	128	-	8	77	43	
Scott	164	-	-	4	46	6	19	4	5	-	2	10	-	72	50	-	-	35	15	
Squatchie	102	-	-	1	18	3	7	-	-	1	1	6	1	48	40	-	3	33	7	
Sevier	426	-	-	4	107	28	27	9	12	5	5	21	10	173	121	2	3	92	24	
Shelby	7,216	7	2	163	1,682	433	517	143	194	63	52	280	129	3,006	2,337	16	135	1,212	974	
Bartlett	70	-	-	-	18	7	4	-	4	1	1	1	1	24	19	-	-	13	6	
Germantown	100	-	-	1	29	3	9	5	3	1	1	7	-	43	37	1	-	28	8	
Memphis	6,612	7	1	153	1,520	395	466	127	176	59	44	253	122	2,779	2,155	15	129	1,096	915	
Millington	103	-	1	3	31	4	14	3	1	1	3	5	-	31	22	-	-	13	9	
Balance of county	331	-	-	6	84	24	24	8	10	1	3	14	6	129	104	-	6	62	36	
Smith	167	1	-	4	32	8	5	4	2	2	3	8	2	87	69	-	-	56	13	
Stewart	116	1	-	1	24	5	6	3	2	1	-	7	1	57	51	-	-	22	29	
Sullivan	1,374	1	-	14	322	77	104	28	28	11	8	66	32	606	486	3	9	354	120	
Bristol	280	-	-	4	60	12	22	3	4	2	2	15	6	134	110	2	2	78	27	
Kingsport, part	440	-	-	5	109	27	36	11	10	2	4	19	7	188	153	-	3	111	39	
Kingsport, total	453	-	-	5	113	28	37	11	10	2	4	21	8	192	157	-	3	114	40	
Balance of county	654	1	-	5	153	38	46	14	14	7	2	32	19	284	223	1	4	184	54	
Sumner	718	1	-	14	175	40	58	11	19	4	6	37	8	329	256	-	4	152	100	
Gallatin	214	-	-	5	55	10	16	5	10	-	3	11	5	98	81	-	2	44	35	
Hendersonville	179	1	-	4	54	18	15	2	5	1	1	12	2	68	50	-	1	35	14	
Balance of county	325	-	-	10	66	12	27	4	4	3	2	14	1	163	125	-	1	73	51	
Tipton	336	1	-	5	68	15	23	7	8	2	3	10	4	160	126	-	2	98	28	
Trousdale	65	-	-	2	11	3	3	-	3	-	-	2	8	26	17	-	-	15	2	
Unicoi	188	-	-	5	32	7	11	2	3	-	2	7	3	93	75	-	1	51	23	
Union	102	-	-	-	18	7	5	2	-	2	-	2	1	43	32	2	-	24	6	
Van Buren	44	-	-	1	6	1	5	-	-	-	-	1	1	21	18	-	-	14	4	
Warren	373	-	-	3	86	20	22	10	7	2	4	21	3	170	138	1	4	75	58	
McMinnville	179	-	-	1	45	9	10	6	4	2	2	12	3	78	62	-	1	30	31	
Balance of county	194	-	-	2	41	11	12	4	3	3	-	2	9	92	76	1	3	45	27	
Washington	912	1	-	12	193	43	70	16	16	7	7	34	31	374	285	2	14	162	107	
Johnson City, part	519	1	-	8	100	20	36	11	8	5	3	17	20	204	142	1	4	82	55	
Johnson City, total	520	1	-	8	100	20	36	11	8	5	3	17	20	205	143	1	4	82	56	
Balance of county	393	-	-	4	93	23	34	5	8	2	4	17	11	170	143	1	10	80	52	
Wayne	139	-	-	-	29	8	10	-	3	-	2	6	2	61	40	-	-	31	9	
Weakley	352	-	-	6	64	20	18	5	10	4	4	7	7	172	127	-	1	112	14	
White	240	-	-	2	57	16	14	3	7	1	2	14	10	128	98	-	5	70	23	
Williamson	457	1	-	8	104	25	34	8	9	4	6	18	9	203	153	2	8	95	48	
Franklin	195	1	-	2	36	10	12	2	2	1	2	7	5	91	64	2	3	35	24	
Balance of county	262	-	-	6	68	15	22	6	7	3	4	11	4	112	89	-	5	60	24	
Wilson	507	-	-	6	117	25	33	3	20	6	6	24	11	205	138	-	4	86	48	
Lebanon	198	-	-	1	39	12	10	1	5	3	3	5	6	83	56	-	3	34	19	
Balance of county	309	-	-	5	78	13	23	2	15	3	3	19	5	122	82	-	1	52	29	
Texas	124,878	130	5	3,473	27,414	6,338	8,110	2,156	2,772	1,083	1,109	5,846	2,894	51,437	40,287	219	1,372	24,307	14,389	
Urban places	79,993	98	4	2,643	17,285	4,116	5,031	1,439	1,812	688	700	3,499	1,926	32,745	25,528	153	1,085	15,219	9,091	
Balance of area	44,885	32	1	830	10,129	2,222	3,079	717	960	395	409	2,347	968	18,692	14,759	66	307	9,088	5,298	
Metropolitan counties	92,661	104	4	2,960	20,440</															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Tennessee-Con.																				
Morgan	-	12	2	-	2	9	1	2	1	-	-	1	1	19	7	5	1	1	-	
Obion	4	28	24	4	9	8	2	2	-	-	3	-	3	23	14	12	9	1	-	
Union City	2	14	12	2	3	4	1	1	-	-	1	-	-	14	7	3	3	1	-	
Balance of county	2	14	12	2	6	4	1	1	-	-	2	-	3	9	7	9	6	-	-	
Overton	-	11	2	3	9	8	-	2	1	-	1	1	3	29	8	4	2	2	-	
Perry	1	2	2	1	2	2	2	-	-	-	1	-	-	5	1	2	1	-	-	
Pickett	-	2	-	-	2	2	2	-	-	-	1	-	-	5	14	6	5	2	-	
Polk	-	8	2	-	2	7	-	2	1	-	1	-	5	40	17	12	8	2	-	
Putnam	3	39	9	8	7	16	-	6	3	-	1	1	10	40	17	12	8	2	-	
Cookeville	-	17	3	6	2	6	-	3	1	-	-	1	3	15	2	1	3	2	-	
Balance of county	3	22	6	2	5	10	-	3	2	-	1	-	7	25	15	11	5	2	-	
Rhea	2	15	2	-	3	9	1	-	3	-	2	2	3	18	9	4	4	2	-	
Roane	1	25	4	6	12	30	2	3	4	-	1	1	5	35	15	7	6	2	1	
Oak Ridge, part	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
Balance of county	1	24	4	6	12	30	2	3	4	-	1	1	4	34	15	7	6	2	1	
Robertson	2	41	10	4	15	19	-	4	6	-	2	2	3	40	7	10	6	6	1	
Springfield	-	14	3	-	4	8	-	2	2	-	1	-	2	21	2	-	2	4	-	
Balance of county	2	27	7	4	11	11	-	2	4	-	1	2	1	19	5	10	4	2	1	
Rutherford	2	58	2	10	25	22	5	8	13	-	3	6	2	73	28	18	14	6	1	
Murfreesboro	1	36	1	7	12	11	2	3	6	-	-	3	1	43	14	10	3	2	1	
Balance of county	1	22	1	3	13	11	3	5	7	-	3	3	1	30	14	8	11	4	-	
Scott	-	16	3	3	6	10	-	2	1	-	1	-	2	8	3	5	2	1	1	
Squatchie	-	7	-	1	3	4	1	-	5	1	-	1	1	4	5	8	3	1	-	
Sevier	2	36	9	5	21	14	-	-	2	3	11	44	8	11	8	3	3	1	-	
Shelby	28	559	26	56	259	231	16	61	59	-	48	140	87	734	133	171	106	166	6	
Bartlett	-	5	-	1	6	1	-	1	-	-	1	1	1	7	4	3	2	-	-	
Germantown	-	4	2	-	5	1	-	1	-	-	-	-	-	14	2	3	2	2	-	
Memphis	25	521	24	54	255	206	16	55	56	-	40	127	78	675	114	147	95	160	6	
Millington	1	7	-	1	4	4	-	2	3	-	3	4	2	9	2	5	3	3	-	
Balance of county	2	22	-	1	13	10	-	2	3	-	4	8	6	29	11	13	4	3	-	
Smith	-	15	3	-	3	1	-	3	4	-	2	-	4	10	7	5	1	1	-	
Stewart	-	4	1	1	2	11	-	1	1	-	1	1	-	7	1	5	1	1	-	
Sullivan	6	95	6	13	52	62	4	15	6	-	7	8	10	133	27	36	28	9	2	
Bristol 7	1	20	-	3	13	8	2	3	1	-	1	2	25	4	11	4	2	-	-	
Kingsport, part	3	26	3	3	16	26	-	4	3	-	1	3	3	48	5	12	6	3	1	
Kingsport, total	3	26	3	3	16	26	-	4	3	-	1	3	3	50	6	13	6	3	1	
Balance of county	2	49	3	7	23	28	2	8	2	-	5	5	5	60	18	13	18	4	1	
Summer	4	58	1	10	18	27	1	7	6	-	3	5	8	57	15	25	14	4	1	
Gallatin	2	13	-	2	7	10	-	4	4	-	1	4	1	12	4	5	2	2	-	
Hendersonville	-	12	1	5	3	7	1	3	-	-	1	-	-	20	4	6	4	1	-	
Balance of county	2	33	-	3	8	10	-	2	3	-	1	1	7	25	7	14	8	1	1	
Tipton	1	28	2	3	8	14	2	-	2	-	6	2	2	33	16	10	3	2	-	
Trousdale	1	5	1	2	2	5	1	-	3	-	-	-	-	3	1	-	-	-	-	
Unicoi	-	17	1	-	15	7	1	-	1	-	1	1	1	15	1	7	3	2	-	
Union	-	10	-	1	4	7	2	-	-	-	-	-	-	10	1	5	6	3	1	
Van Buren	-	3	-	-	1	4	-	-	-	-	-	-	-	2	5	1	-	-	-	
Warren	-	28	2	2	15	22	-	1	2	-	-	-	-	10	32	15	6	6	-	
McMinnville	-	14	1	1	8	13	-	-	-	-	-	-	-	1	4	13	7	2	-	
Balance of county	-	14	1	1	7	9	-	1	2	-	-	-	-	6	19	8	4	2	-	
Washington	5	59	12	13	24	37	3	12	5	-	2	5	8	28	115	22	35	10	2	1
Johnson City, part	4	42	8	8	15	19	2	7	2	-	2	4	20	70	13	26	3	2	1	
Johnson City, total	4	42	8	8	15	19	2	7	2	-	2	4	20	70	13	26	3	2	1	
Balance of county	1	17	4	5	9	18	1	5	3	-	1	1	8	45	9	9	7	-	-	
Wayne	-	14	4	3	5	4	-	3	-	-	2	-	3	14	8	6	2	-	-	
Weakeley	-	37	3	5	17	2	2	8	-	-	1	2	7	37	6	10	5	1	-	
White	1	24	1	4	7	9	1	-	-	-	1	2	2	13	3	2	2	1	-	
Williamson	2	37	3	8	5	24	1	2	3	-	-	9	1	50	12	14	9	2	-	
Franklin	2	18	1	6	2	10	-	1	2	-	-	4	-	24	7	6	4	-	-	
Balance of county	-	19	2	2	3	14	1	1	1	-	-	5	1	26	5	8	5	2	-	
Wilson	1	59	2	5	17	21	1	3	6	-	2	4	9	64	17	16	4	4	-	
Lebanon	1	25	-	1	5	7	1	2	-	-	1	1	4	36	3	2	2	4	-	
Balance of county	-	34	2	4	12	14	-	2	4	-	1	3	5	28	14	14	2	-	-	
Texas	457	8,380	1,172	1,141	3,906	4,370	335	1,629	1,200	34	949	1,208	3,352	11,505	3,524	3,144	2,126	2,114	129	
Urban places	303	5,457	738	719	2,486	2,798	214	1,162	756	24	705	918	1,516	7,527	2,043	1,943	1,402	1,703	95	
Balance of area	154	2,923	434	422	1,420	1,572	121	467	444	10	244	290	1,836	3,978	1,481	1,201	724	411	34	
Metropolitan counties	344	6,059	808	823	2,789	3,211	245	1,348	842	28	786	1,051	1,863	8,558	2,695	2,306	1,750	1,877	108	
Urban places	276	4,902	639	651	2,212	2,506	192	1,097	676	21	651	875	1,196	6,667	1,872	1,754	1,330	1,632	92	
Balance of area	68	1,157	169	172	577	705	53	251	166	7	135	176	667	1,691	823	552	420	245	16	
Nonmetropolitan counties	113	2,321	364	318	1,117	1,159	90	281	358	6	163	157	1,469	2,947	829	838	376	237	21	
Urban places	27	555	99	68	274	292	22	65	80	3	54	43	320	660	171	189	72	71	3	
Balance of area	86	1,766	265	250	843	867	68	216	278	3	109	114	1,169	2,287	658	649	304	166	18	
Anderson	1	37	6	2	19	7	2	2	6	-	9	-	3							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 155 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic diseases ¹	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of digestive organs and perito-neum (150-159)	Malignant neoplasms of respiratory and intra-thoracic organs (160-165)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasm of genitl organs (179-187)	Malignant neoplasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neoplasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Disease of heart (390-398, 402, 404-429)	Major cardio-vascular diseases (390-448)	Disease of heart (390-398, 402, 404-429)	Rheumatic fever and rheumatic heart disease (402-404)	Hyperten-sive heart disease with or without renal disease (402-398)	Ischemic heart disease (410-414)	Other heart diseases (415-429)
Texas—Con.																				
Aransas	169	-	-	2	47	11	21	2	4	2	2	5	4	64	51	-	-	33	18	
Archer	61	-	-	1	18	7	3	1	-	-	-	7	-	24	21	-	-	18	3	
Wichita Falls, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Balance of county	61	-	-	1	18	7	3	1	-	-	-	7	-	24	21	-	-	18	3	
Armstrong	28	-	-	-	8	-	1	2	1	-	2	2	-	16	13	-	1	9	3	
Atascosa	254	-	-	6	57	14	12	2	4	6	3	16	13	103	83	-	3	56	24	
Austin	261	-	-	1	60	15	13	4	7	2	5	14	5	130	104	-	2	57	45	
Bailey	49	-	-	2	11	2	5	1	2	1	-	2	2	23	16	-	-	12	4	
Bandera	114	-	-	4	26	7	7	-	2	2	3	5	1	35	32	-	1	14	17	
Bastrop	337	-	-	7	77	15	19	4	10	3	4	22	6	128	97	1	3	48	45	
Baylor	71	-	-	1	17	4	4	1	-	-	1	7	1	23	20	-	-	12	8	
Bee	201	-	-	1	40	6	13	2	5	3	2	9	11	92	66	-	-	43	23	
Beeville	126	-	-	1	29	5	8	2	4	2	2	6	10	55	39	-	-	27	12	
Balance of county	75	-	-	-	11	1	5	-	1	1	-	3	1	37	27	-	-	16	11	
Bell	1,308	-	-	15	240	53	71	11	22	7	10	66	25	643	544	1	2	213	328	
Belton	133	-	-	1	21	3	5	-	2	1	1	9	5	66	50	-	-	22	28	
Killeen	272	-	-	1	49	9	18	4	7	1	1	9	10	116	97	1	1	48	47	
Temple	571	-	-	9	100	23	34	2	9	3	5	24	7	313	273	-	1	97	175	
Balance of county	332	-	-	4	70	18	14	5	4	2	3	24	3	148	124	-	-	46	78	
Bexar	8,382	9	-	286	1,874	480	489	159	191	83	73	399	190	3,351	2,736	13	133	1,539	1,051	
San Antonio	7,047	8	-	242	1,545	401	400	131	157	72	61	323	169	2,853	2,316	9	114	1,295	888	
Universal City	64	-	-	2	12	2	3	3	2	1	-	1	1	19	16	2	2	8	6	
Balance of county	1,271	1	-	42	317	77	86	25	32	10	12	75	20	479	404	4	17	236	147	
Blanco	80	-	-	2	19	6	5	2	1	2	2	1	1	38	33	-	-	21	12	
Borden	4	-	-	-	1	1	-	-	-	-	-	-	-	2	2	-	-	1	1	
Bosque	237	1	-	1	50	10	19	5	3	1	-	12	4	113	83	-	1	50	32	
Bowie	810	1	-	15	185	46	63	12	17	6	12	29	12	341	243	1	8	127	107	
Texarkana *	415	1	-	9	89	24	29	3	12	6	5	10	5	178	114	1	5	61	47	
Balance of county	395	-	-	6	96	22	34	9	5	-	7	19	7	163	129	-	3	66	60	
Brazoria	1,101	-	-	31	290	55	105	29	17	9	10	65	37	391	323	2	7	202	112	
Alvin	139	-	-	4	37	6	8	8	5	1	-	9	5	48	41	-	-	34	6	
Angleton	118	-	-	2	34	8	13	3	-	2	1	7	5	44	35	-	1	23	11	
Freeport	105	-	-	5	22	4	7	1	2	1	1	6	7	34	28	-	1	13	14	
Lake Jackson	98	-	-	2	28	6	13	1	1	-	3	8	1	56	48	-	-	33	15	
Pearland, part	134	-	-	3	37	5	13	4	4	-	3	8	1	62	54	-	-	37	17	
Pearland, total	149	-	-	4	41	6	15	4	4	-	3	9	1	62	54	-	-	37	17	
Balance of county	507	-	-	15	132	26	51	12	5	5	5	28	17	174	143	1	4	82	56	
Brazos	608	-	-	16	127	31	36	12	12	3	8	25	18	224	171	-	3	109	59	
Bryan	429	-	-	11	94	21	25	9	8	3	8	20	14	150	115	-	1	75	39	
College Station	100	-	-	3	15	5	5	-	3	-	-	2	1	41	26	-	2	16	10	
Brewster	79	-	-	2	18	5	6	3	1	-	-	3	3	33	26	-	-	18	10	
Briscoe	92	-	-	1	16	4	4	-	2	3	-	3	2	36	22	-	2	9	11	
Brooks	19	-	-	1	4	3	-	-	-	-	-	1	-	10	6	-	-	4	2	
Brown	56	-	-	-	9	2	2	1	1	-	-	3	1	28	24	-	-	14	10	
Brownwood	404	-	-	7	85	21	27	9	3	1	5	19	7	183	125	1	3	69	52	
Balance of county	231	-	-	5	42	11	14	3	1	-	2	11	4	112	74	-	2	43	29	
Burleson	173	-	-	1	43	10	13	6	2	1	3	8	3	71	51	1	1	26	23	
Burnet	171	-	-	3	45	12	13	4	7	4	-	5	3	78	59	-	-	36	23	
Caldwell	297	-	-	7	77	11	21	5	15	4	1	20	4	95	68	-	-	46	22	
Calhoun	139	-	-	3	29	5	9	-	4	3	2	6	8	54	38	-	1	25	12	
Port Lavaca	90	-	-	1	19	3	5	-	3	2	1	5	6	35	26	-	1	16	9	
Balance of county	49	-	-	2	10	2	4	-	1	1	1	1	2	19	12	-	-	9	3	
Callahan	146	-	-	3	38	9	10	3	7	1	-	8	4	63	51	1	-	27	23	
Cameron	1,600	3	-	25	354	78	95	27	39	16	10	89	57	545	414	1	5	247	161	
Brownsville	575	3	-	7	114	31	28	8	10	5	-	32	17	182	132	1	4	86	41	
Harlingen	403	-	-	8	91	18	26	8	10	4	4	21	19	160	120	-	1	73	46	
San Benito	165	-	-	3	44	5	14	6	3	3	3	10	3	55	42	-	-	20	22	
Balance of county	457	-	-	7	105	24	27	5	16	4	3	26	18	148	120	-	-	68	52	
Camp	127	-	-	3	28	6	7	4	2	2	2	-	7	62	44	1	1	22	20	
Carson	62	-	-	2	14	8	3	1	-	-	1	1	1	23	19	-	1	16	2	
Cass	343	1	-	3	72	18	22	2	10	3	3	14	9	154	105	-	2	60	43	
Castro	68	-	-	-	9	4	3	-	1	-	-	1	2	32	24	-	14	10	10	
Chambers	176	-	-	4	39	9	12	7	4	4	4	1	2	-	75	59	1	3	36	19
Baytown, part	3	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	1	1	1	
Balance of county	173	-	-	4	39	9	12	7	4	4	4	1	2	-	73	57	1	3	35	18
Cherokee	504	-	-	6	86	18	34	5	10	3	3	13	14	199	144	-	-	85	59	
Jacksonville	143	-	-	3	29	4	11	3	2	-	-	9	3	61	42	-	-	22	20	
Balance of county	361	-	-	3	57	14	23	2	8	3	3	4	11	11	138	102	-	-	63	39
Childress	124	-	-	-	23	5	7	1	2	2	-	6	1	67	44	1	1	37	5	
Clay	103	-	-	-	17	4	8	1	1	-	-	3	3	41	38	-	1	13	24	
Cochran	34	-	-	2	3	1	1	-	-	-	1	-	-	12						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401-403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Aransas	-	10	-	3	9	4	-	3	2	-	-	3	3	22	2	3	1	-	
Archer	-	1	1	1	2	3	2	-	-	-	-	-	-	6	2	-	1	-	
Wichita Falls, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	-	1	1	1	2	3	2	-	-	-	-	-	-	8	2	-	1	-	
Armstrong	1	1	1	1	1	8	-	1	2	-	-	-	-	-	-	-	1	-	
Atascosa	1	13	5	1	7	8	-	1	2	-	3	-	13	20	7	10	2	2	
Austin	-	23	2	1	5	7	-	2	3	-	3	-	7	27	5	3	2	1	
Bailey	-	7	-	-	2	3	-	-	-	-	-	-	-	2	2	2	-	-	
Bander	-	3	-	-	4	8	2	1	3	-	1	2	4	9	9	4	1	-	
Bastrop	3	17	7	4	14	17	1	3	7	-	1	3	13	37	3	10	2	5	
Baylor	-	3	-	-	-	2	-	-	-	-	-	1	-	12	8	2	1	3	
Bee	1	19	4	2	3	4	-	1	-	2	3	1	6	20	5	6	4	2	
Beaureille	1	10	4	1	2	4	-	1	-	1	1	2	1	2	4	8	1	6	
Balance of county	-	9	-	1	1	-	-	-	-	-	-	-	4	8	1	6	2	-	
Bell	5	73	8	13	42	30	5	19	7	-	14	12	17	113	44	37	28	17	
Belton	-	13	1	2	6	3	1	4	1	-	-	-	5	12	2	3	1	2	
Killeen	2	14	1	2	2	3	1	4	2	-	6	8	4	23	11	16	8	8	
Temple	1	29	4	6	23	13	2	5	4	-	4	4	47	9	11	14	6	-	
Balance of county	2	17	2	3	11	11	1	6	-	-	4	4	31	22	7	5	1	-	
Bexar	28	507	25	55	272	279	19	144	91	1	58	75	99	890	207	182	169	180	
San Antonio	26	446	19	46	228	235	18	117	81	1	49	55	83	746	161	158	130	163	
Universal City	-	2	-	1	2	4	-	2	-	-	-	-	3	10	2	4	2	1	
Balance of county	2	59	6	8	42	40	1	25	10	-	9	20	13	134	44	20	37	16	
Blanco	-	4	-	1	4	1	-	-	-	-	-	-	1	10	2	1	-	-	
Borden	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bosque	1	25	1	3	13	6	-	4	3	-	2	4	68	72	23	14	14	5	
Bowie	1	77	9	11	15	24	2	2	9	-	4	4	35	44	10	4	5	4	
Texarkana *	1	49	5	9	8	11	2	1	5	-	4	4	33	28	13	10	9	1	
Balance of county	-	28	4	2	7	13	-	1	4	-	4	4	39	38	20	11	2	-	
Brazoria	3	55	4	6	35	39	2	19	10	-	14	11	27	85	38	39	20	11	
Alvin	-	7	-	1	5	6	-	1	1	-	1	2	-	18	3	6	2	-	
Angleton	1	7	-	1	3	5	1	3	1	-	1	1	2	11	2	2	1	-	
Freeport	-	6	-	3	2	2	-	3	1	-	4	3	4	7	7	5	6	-	
Lake Jackson	-	4	-	1	6	3	-	2	1	-	4	1	1	9	2	4	2	1	
Pearland, part	-	7	-	1	6	3	-	2	1	-	4	1	2	11	3	4	2	1	
Pearland, total	-	7	-	1	6	3	-	2	1	-	2	4	19	33	21	21	10	8	
Balance of county	2	24	4	1	17	19	1	7	6	-	2	4	19	33	21	21	10	8	
Brazos	5	39	3	6	28	24	1	11	4	-	4	2	43	65	12	13	9	6	
Bryan	4	26	1	4	21	21	1	9	3	-	3	2	29	47	6	10	2	5	
College Station	1	10	1	1	4	1	-	1	1	-	1	6	13	4	2	6	1	-	
Balance of county	-	3	1	1	3	2	-	1	-	-	-	8	5	2	1	4	1	-	
Brewster	1	10	-	3	3	7	-	-	-	-	-	-	1	11	2	7	1	-	
Briscoe	-	3	-	1	-	-	-	-	-	-	-	-	1	2	-	2	-	-	
Brooks	-	3	-	1	1	1	-	-	-	-	-	-	4	7	-	2	-	-	
Brown	1	43	8	6	6	20	1	4	6	-	1	1	29	32	8	6	3	2	
Brownwood	1	26	5	5	2	8	1	2	2	-	3	2	1	18	7	3	3	1	
Balance of county	-	17	2	1	4	12	1	1	2	-	1	1	11	15	1	3	1	1	
Burleson	-	12	3	4	5	2	2	1	5	-	2	-	4	40	26	5	5	3	
Burnet	-	24	-	3	7	14	2	5	3	-	2	-	40	40	26	5	5	3	
Caldwell	3	20	1	2	5	8	-	3	1	-	1	1	7	33	7	6	4	-	
Cathoun	1	14	-	1	6	6	-	2	-	-	1	4	1	11	8	6	-	-	
Port Lavaca	1	7	-	1	4	3	-	2	-	-	1	4	1	6	4	2	-	-	
Balance of county	-	7	-	-	2	3	-	-	-	-	-	-	5	4	2	-	1	-	
Calahan	-	9	1	2	5	2	-	2	1	-	-	-	11	8	3	2	1	-	
Cameron	6	94	13	18	45	47	2	31	16	1	17	28	120	134	65	52	23	34	
Brownsville	3	41	4	2	13	10	1	13	6	1	7	15	70	45	27	21	7	15	
Hartlinger	2	27	3	8	12	14	1	7	2	-	4	4	11	42	9	10	7	2	
San Benito	-	10	1	2	10	5	-	2	2	-	1	1	6	14	14	4	1	1	
Balance of county	1	16	5	6	10	18	-	9	6	-	6	8	33	33	15	17	8	16	
Camp	-	14	3	1	6	2	-	1	-	-	1	1	2	9	4	2	1	3	
Carson	-	3	-	1	3	2	-	1	-	-	1	-	6	8	-	1	-	-	
Cass	-	36	7	6	5	10	-	5	5	-	1	2	25	29	7	9	3	3	
Castro	-	6	1	1	3	6	2	2	2	-	1	1	1	21	8	5	3	-	
Chambers	1	13	1	1	3	6	2	1	2	-	-	-	-	-	-	-	4	-	
Baytown, part	-	-	-	-	-	-	-	-	-	-	-	-	1	1	21	8	5	-	
Balance of county	1	13	1	1	3	6	2	1	2	-	-	-	1	1	21	8	5	-	
Cherokee	4	36	11	4	15	17	-	6	17	-	-	2	62	40	14	19	1	6	
Jacksonville	3	12	3	1	3	2	-	5	4	-	-	17	-	6	3	4	-	-	
Balance of county	1	24	8	3	12	15	-	1	13	-	-	2	45	34	11	15	1	3	
Childress	1	17	2	3	7	3	2	1	4	-	-	-	1	9	2	2	2	-	
Clay	-	3	-	-	5	7	1	1	1	-	-	-	8	7	6	3	3	-	
Cochran	1	2	-	-	-	-	1	2	1	-	-	-	3	6	2	2	-	-	
Coke	1	1	-	1	2	3	-	-	-	-	-	-	9	4	-	1	-	-	
Coleman	1	18	4	3	9	4	-	2	-	-	-	-	3	20	3	5	2	-	
Collin	3	58	12	10	24	32	6	10	14	-	12	11	7	85	24	26	9	-	
Carrollton, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Garland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mckinney	1	14	5	3	8	8	-	1	1	-	-	1	-	18	3	7	1	1	
Plano, part	2	20	2	3	6	11	2	7	7	-	6	4	4	4	26	10	8	17	
Plano, total	2	20	2	3	6	11	2	7	7	-	6	4							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Resid-ual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic organs and peri-to-neum (150-159)	Malign- ant neo-plasms of di- gestive organs and peri-to-neum (160- 165)	Malign- ant neo-plasms of respi- to- ratory and intra- tho- racic organs (174- 175)	Malign- ant neo-plasms of breast (174- 187)	Malign- ant neo-plasms of geni- tal organs (178- 189)	Malign- ant neo-plasms of uri-nary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Dia-be-tes mel-litus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 399, 402-404, 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ische-mic heart disease (410- 414)	Other heart diseases (415- 429)
Texas—Con.																				
Collingsworth	51	-	-	2	8	4	-	1	-	1	-	2	1	26	19	-	-	13	6	
Colorado	245	-	-	6	55	15	16	4	6	3	3	11	5	124	98	1	2	49	46	
Comal	433	-	-	7	106	19	29	7	9	3	3	36	10	187	131	1	4	85	41	
New Braunfels, part	233	-	-	4	50	11	15	4	5	1	2	12	8	123	78	1	-	56	21	
New Braunfels, total	259	-	-	5	52	11	16	4	5	1	2	13	8	125	80	1	-	58	21	
Balance of county	180	-	-	3	56	8	14	3	4	2	1	24	2	64	53	-	4	29	20	
Comanche	202	-	-	2	42	8	9	6	2	5	2	10	3	98	77	-	1	48	28	
Concho	34	-	-	2	9	3	3	1	1	-	-	1	-	14	8	-	-	5	3	
Cooke	300	-	-	7	63	16	19	6	6	1	3	12	7	6	82	103	-	2	85	16
Gainesville	201	-	-	5	44	12	15	4	4	1	1	7	12	121	103	-	2	57	11	
Balance of county	99	-	-	2	19	4	4	2	2	-	2	5	6	39	33	-	-	28	5	
Coryell	290	-	-	2	66	9	22	3	4	1	2	25	9	115	92	2	-	55	35	
Copperas Cove	111	-	-	2	27	6	7	-	1	1	2	10	4	39	34	-	-	19	14	
Balance of county	179	-	-	-	39	3	15	3	3	-	-	15	5	76	58	1	-	36	21	
Cottle	36	-	-	1	7	1	1	-	1	-	1	4	1	17	15	-	2	11	2	
Crane	34	-	-	-	11	4	2	1	1	-	1	2	-	12	8	-	-	7	1	
Crockett	29	-	-	-	10	2	3	-	1	1	-	1	3	-	12	11	-	-	5	6
Crosby	86	-	-	-	16	2	6	1	1	1	-	5	2	44	39	-	-	25	14	
Culberson	19	-	-	-	4	1	-	-	1	1	-	2	-	9	9	-	-	8	1	
Dallam	67	-	-	1	14	2	7	-	1	-	1	3	1	32	27	-	-	20	7	
Dallas	12,311	13	1	471	2,701	594	813	251	300	110	111	522	220	5,066	3,942	24	382	2,244	1,292	
Batch Springs	92	-	-	4	22	2	15	-	2	1	-	2	1	32	29	-	1	18	10	
Carrollton, part	178	-	-	4	48	11	16	5	2	3	1	10	6	63	50	-	3	37	10	
Carrollton, total	261	-	-	7	69	14	22	6	7	3	3	14	6	89	72	-	4	50	18	
Dallas, part	8,161	9	1	374	1,702	404	496	152	212	62	68	308	144	3,355	2,599	17	295	1,385	902	
Dallas, total	8,178	9	1	375	1,708	406	496	153	212	62	69	310	144	3,360	2,604	17	295	1,388	904	
De Soto	137	-	-	4	38	8	6	4	8	1	4	7	1	63	49	1	2	38	8	
Duncanville	176	-	-	2	38	6	16	1	3	3	3	6	6	83	66	1	2	35	28	
Farmers Branch	119	-	-	4	35	4	10	4	6	-	1	10	3	46	41	-	3	25	13	
Garland, part	764	1	-	11	210	39	76	20	13	6	6	50	11	290	228	1	18	148	61	
Garland, total	764	1	-	11	210	39	76	20	13	6	6	50	11	290	228	1	18	148	61	
Grand Prairie, part	436	-	-	12	91	11	35	8	10	3	2	22	9	192	141	1	4	107	29	
Grand Prairie, total	506	1	-	15	102	17	36	10	10	3	2	24	11	219	161	1	5	123	32	
Grapevine, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Irving	686	-	-	23	151	27	44	15	13	8	12	32	9	279	223	2	19	149	53	
Lancaster	173	-	-	1	27	6	10	1	3	2	2	3	2	92	69	-	4	54	11	
Mesquite	483	2	-	12	117	25	46	11	6	7	-	22	11	185	149	-	11	90	48	
Richardson, part	346	-	-	7	95	19	21	19	19	9	5	8	14	4	131	99	-	7	59	33
Richardson, total	364	-	-	9	98	19	23	20	9	5	8	14	4	141	108	-	8	64	36	
University Park	114	-	-	3	21	8	3	1	-	-	2	7	4	61	47	1	6	23	17	
Balance of county	446	1	-	10	106	24	19	10	13	9	2	29	9	194	152	-	7	76	69	
Dawson	154	-	-	3	31	8	9	1	3	2	1	7	1	64	51	-	2	32	17	
Lamesa	129	-	-	3	24	7	6	1	2	2	-	6	1	51	41	-	2	28	13	
Balance of county	25	-	-	-	7	1	3	-	1	-	1	1	-	13	10	-	-	6	4	
Deal Smith	131	-	-	4	31	11	5	1	4	1	1	8	6	47	40	-	-	30	10	
Hereford	112	-	-	4	26	10	4	-	4	1	-	7	5	41	35	-	-	28	7	
Balance of county	19	-	-	-	5	1	1	1	-	-	1	1	1	6	5	-	-	2	3	
Delta	88	-	-	-	16	3	2	2	2	-	-	1	6	2	36	-	-	16	13	
Denton	1,160	-	-	30	262	56	77	21	25	9	14	60	31	422	330	4	12	188	126	
Carrollton, part	83	-	-	3	21	3	6	1	5	-	2	4	-	26	22	-	1	13	8	
Dallas, part	9	-	-	-	4	1	-	1	-	1	1	1	1	2	2	-	-	2	-	
Denton	446	-	-	12	97	20	27	5	9	3	4	29	9	179	131	2	2	22	14	
Lewisville	179	-	-	5	37	12	11	2	2	2	1	7	7	45	40	-	5	21	14	
Piano, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
The Colony	43	-	-	1	13	5	4	-	1	-	2	1	1	10	10	-	4	6	8	
Balance of county	400	-	-	9	90	15	29	12	8	4	4	18	14	160	125	2	4	76	43	
De Witt	269	-	-	3	55	16	13	5	8	-	3	10	10	137	96	-	9	57	30	
Dickens	36	-	-	1	8	4	1	2	1	-	1	-	-	13	11	-	-	7	4	
Dimmit	79	1	-	2	17	4	5	-	3	-	-	5	3	25	19	1	-	10	8	
Donley	53	-	-	-	13	1	7	1	1	-	-	3	1	26	19	-	1	14	4	
Duval	111	-	-	2	15	4	5	-	2	-	-	4	5	49	44	-	-	24	20	
Eastland	274	-	1	2	69	11	22	1	8	5	2	2	20	2	118	91	-	2	51	38
Ector	827	1	-	17	175	32	50	16	20	7	7	43	24	272	215	4	1	140	70	
Odessa	669	1	-	14	143	29	38	10	17	5	6	38	21	228	179	3	1	119	56	
Balance of county	158	-	-	3	32	3	12	6	3	2	1	5	3	44	36	1	-	21	14	
Edwards	13	-	-	-	2	-	-	-	-	-	-	2	-	6	4	-	-	2	2	
Ellis	690	2	-	12	149	26														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (650-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Collingsworth	-	7	-	-	3	-	-	-	1	-	-	-	2	3	3	2	-	-	
Colorado	-	16	4	6	8	4	-	2	1	-	1	-	22	4	10	1	-	-	
Comal	1	41	10	4	12	14	6	3	1	-	-	15	47	11	5	5	2	-	
New Braunfels, part	-	34	9	2	8	7	4	1	1	-	-	9	26	3	4	3	1	-	
New Braunfels, total	-	34	9	2	8	8	4	1	1	-	-	9	26	3	4	3	1	-	
Balance of county	1	7	1	2	4	7	2	2	-	-	-	6	21	8	1	2	1	-	
Comanche	-	17	2	2	4	5	1	-	-	-	-	8	24	5	5	2	1	-	
Concho	-	5	1	-	-	2	-	1	1	-	-	-	1	3	-	1	-	-	
Cooke	1	12	1	4	17	11	1	-	2	-	-	2	-	13	25	6	12	5	
Gainesville	-	10	-	2	13	9	1	-	2	-	-	2	-	9	15	3	6	3	
Balance of county	1	2	1	2	4	2	-	-	-	-	-	4	10	3	6	2	2	-	
Coryell	2	20	-	1	11	16	4	3	1	-	1	4	11	21	11	7	5	2	
Copperas Cove	1	4	-	-	2	8	1	1	-	-	1	3	1	9	4	3	3	2	
Balance of county	1	16	-	1	9	8	3	2	1	-	-	10	12	7	4	2	-	-	
Cottle	-	2	-	-	-	1	-	-	-	-	-	2	5	-	-	1	-	-	
Crane	-	3	-	1	-	4	-	-	1	-	-	1	1	2	-	2	-	-	
Crockett	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	1	3	-	
Crosby	-	3	1	1	3	2	-	-	1	-	-	1	1	12	-	3	-	-	
Culberson	-	-	-	-	-	1	-	-	-	-	-	-	1	3	-	-	-	-	
Dallam	-	1	3	1	5	3	-	-	-	-	-	2	-	3	2	-	2	2	
Dallas	49	851	102	122	362	436	32	185	83	5	121	160	102	1,120	305	280	255	374	19
Balch Springs	-	3	-	-	4	3	-	3	-	-	1	1	8	2	6	4	1	-	
Carrollton, part	-	8	2	3	-	5	-	1	1	-	3	4	-	23	-	5	9	5	
Carrollton, total	-	12	2	3	3	12	-	2	3	-	5	8	2	30	1	6	11	6	
Dallas, part	40	593	51	72	229	273	21	131	62	2	70	96	72	759	186	192	146	313	14
Dallas, total	40	593	51	72	229	274	21	131	62	2	70	96	72	761	196	192	147	314	14
De Soto	1	13	-	-	2	2	-	1	1	-	1	1	-	13	4	2	2	1	1
Duncanville	1	11	2	3	3	8	-	3	1	-	5	2	1	14	4	3	1	2	-
Farmers Branch	-	3	1	1	1	12	1	2	-	1	-	-	-	11	1	1	1	-	-
Garland, part	2	47	2	11	29	29	-	10	4	-	10	20	8	67	11	22	24	6	1
Garland, total	2	47	2	11	29	29	-	10	4	-	10	20	8	67	11	22	24	6	1
Grand Prairie, part	-	29	17	5	10	16	1	6	1	1	8	3	5	3	36	12	10	17	8
Grand Prairie, total	-	33	20	5	12	17	1	7	1	1	10	5	3	43	15	11	21	11	-
Grapevine, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Irving	2	40	10	4	21	24	3	10	7	-	8	12	7	56	29	10	19	18	-
Lancaster	-	18	3	2	8	4	1	3	1	-	2	2	1	15	6	2	2	5	-
Mesquite	1	25	4	6	18	24	4	2	1	-	5	9	5	41	17	6	9	7	1
Richardson, part	1	22	4	5	17	18	1	2	2	-	4	2	2	35	6	9	10	13	-
Richardson, total	1	23	4	5	17	19	1	2	3	-	4	2	2	35	6	9	9	11	-
University Park	1	8	2	3	6	1	-	4	1	-	1	-	1	8	1	1	2	-	-
Balance of county	-	31	4	7	14	17	-	7	1	-	7	7	4	34	16	4	9	5	1
Dawson	1	8	1	3	6	9	1	1	2	-	1	1	7	16	2	5	2	2	-
Lamesa	-	6	1	3	6	8	1	1	2	-	1	1	6	14	2	5	1	2	-
Balance of county	1	2	-	-	1	-	-	-	-	-	-	1	2	-	-	1	-	-	-
Deaf Smith	-	5	1	1	4	7	-	1	-	-	3	2	-	11	5	9	8	-	-
Hereford	-	5	-	1	4	5	-	1	-	-	2	-	8	5	8	-	1	-	-
Balance of county	-	-	-	1	-	2	-	-	-	-	1	-	3	-	1	-	-	-	-
Delta	1	5	1	-	2	7	2	-	1	-	-	3	13	2	1	2	1	-	-
Denton	5	64	9	14	42	43	9	12	12	1	22	15	38	106	37	32	24	20	2
Carrollton, part	-	4	-	-	3	7	-	1	2	-	2	4	2	7	1	1	2	1	-
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	4	2	
Denton	-	31	9	8	20	16	7	5	2	-	7	7	17	35	12	12	3	10	-
Lewisville	2	3	-	-	6	9	1	3	2	-	6	1	4	26	9	2	6	10	-
Plano, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
The Colony	-	-	-	-	1	-	-	1	3	-	3	2	-	3	1	2	2	-	-
Balance of county	3	26	-	6	12	11	1	2	3	1	4	1	15	34	14	15	10	4	-
De Witt	3	29	6	3	9	14	-	-	3	-	2	-	5	19	5	3	3	1	-
Dickens	-	2	-	-	2	1	-	-	-	-	-	-	5	5	-	1	-	-	-
Dimmel	-	5	-	1	3	1	-	3	2	-	1	1	3	12	-	4	-	1	-
Donley	-	6	1	-	2	4	-	-	-	-	-	-	3	1	3	-	-	-	-
Duval	-	3	-	2	1	2	1	2	1	-	1	-	8	12	3	5	3	1	-
Eastland	-	17	3	7	8	9	-	1	4	-	1	1	18	24	4	10	2	-	-
Ector	4	40	3	10	23	39	-	14	6	-	11	9	80	68	30	23	26	9	-
Odessa	3	33	3	10	22	28	-	12	6	-	7	8	65	57	18	14	19	6	-
Balance of county	1	7	-	1	11	-	2	-	4	1	15	11	12	9	7	3	-	-	-
Edwards	-	2	-	1	1	-	-	-	-	-	-	-	-	1	-	1	1	-	-
Ellis	2	31	5	5	29	26	6	5	7	-	3	6	40	74	27	14	9	3	1
Ennis	-	9	-	1	4	5	-	1	-	-	-	2	10	19	6	3	1	-	-
Grand Prairie, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Waxahachie	1	9	3	2	14	9	4	3	3	-	2	-	12	23	6	4	3	2	-
Balance of county	1	13	2	2	11	12	1	2	3	-	1	4	18	32	15	7	5	1	-
El Paso	12	194	20	19	89	139	10	76	34	1	46	57	52	381	110	89	66	46	6
El Paso	11	184	18	18	84	130	9	71	32	1	41	48	44	364	96	86	62	44	6
Balance of county	1	10	2	1	5	9	1	5	2	-	5	9	8	17	14	3	4	2	-
Erath	1	27	6	5	14	10	1	2	3	-	-	2	22	20	9	9	3	1	-
Stephenville	-	18	5	-	5	5	-	2	1	-	-	2	14	12	3	6	2	1	-
Balance of county	1	9	1	5	9	5	1	2	1	-	-	8	8	6	3	1	-	-	-
Falls	-	23	4	3	11	7	-	2	2	-	1	-	10	19	1	12	2	-	-
Fannin</td																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syphi-lis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of di-ges-tive organs (150-159)	Malignant neoplasms of res-pira-to-ry and intra-tho-racic organs (160-165)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasms of geni-tal organs (179-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (204-208)	Dia-betes melli-tus (250)	Major cardio-vas-cular dis-eases (390-448)	Disease of heart (390-398, 402,404- 429)	Rheu-matic fever and rheu-matic heart dis-ease (390- 398)	Ischemic heart dis-ease (410- 414)	Other heart dis-eases (415- 429)		
Texas—Con.																				
Floyd	85	-	-	-	21	8	2	-	2	1	-	8	1	45	34	-	25	9		
Foard	40	-	-	-	10	2	4	1	2	-	-	1	-	13	11	-	9	2		
Fort Bend	884	-	-	30	219	51	62	17	27	10	8	44	27	314	251	-	171	80		
Houston, part	14	-	-	-	3	1	1	1	-	-	-	-	1	3	2	-	2	-		
Missouri City, part	124	-	-	6	34	10	11	2	2	3	2	4	2	49	37	-	28	9		
Missouri City, total	135	-	-	6	38	10	14	2	2	3	2	5	2	53	40	-	31	9		
Rosenberg	147	-	-	5	30	8	7	2	2	-	2	9	6	57	45	-	24	21		
Balance of county	599	-	-	19	152	32	43	12	23	7	4	31	18	205	167	-	117	50		
Franklin	90	-	-	2	21	5	7	-	-	1	2	6	1	44	30	-	27	3		
Freestone	201	-	-	2	32	10	6	4	2	-	1	9	1	86	70	1	-	44	25	
Frio	118	-	-	2	21	7	2	3	4	1	1	3	3	48	41	-	2	14		
Gaines	83	-	-	-	15	4	4	1	3	-	-	3	2	41	38	-	1	29		
Galveston	1,772	2	1	57	459	119	159	34	39	13	14	81	77	700	561	4	12	400	145	
Friendswood, part	76	-	-	3	13	3	3	1	-	-	2	4	2	33	24	1	16	7		
Friendswood, total	102	-	-	3	16	4	4	1	-	-	2	5	2	45	35	1	19	15		
Galveston	677	1	1	21	166	52	46	13	20	4	6	25	32	268	209	1	4	155	49	
La Marque	149	-	-	4	37	8	20	1	1	1	-	6	5	61	53	-	2	14		
League City	106	-	-	7	25	8	9	7	2	1	-	8	3	39	31	1	-	22	8	
Texas City	336	-	-	9	85	24	31	4	7	1	-	15	17	138	109	1	3	74	31	
Balance of county	428	1	-	13	123	24	50	8	9	3	6	23	18	161	135	-	3	96	36	
Garza	61	-	-	1	8	2	2	-	1	1	1	1	-	30	23	-	13	10		
Gillespie	229	-	-	7	49	13	12	5	2	3	1	13	6	97	70	-	3	39	28	
Glasscock	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-		
Goliad	67	-	-	-	15	3	4	4	3	-	2	3	4	29	22	-	17	5		
Gonzales	218	-	-	1	43	5	13	4	2	4	2	13	3	83	69	-	3	42	24	
Gray	291	-	-	2	67	19	16	6	5	1	6	14	4	125	111	1	1	69	40	
Pampa	243	-	-	2	56	16	12	6	5	1	6	10	4	104	91	1	-	58	32	
Balance of county	48	-	-	-	11	3	4	-	-	-	4	-	-	21	20	1	1	11	8	
Grayson	1,162	-	-	14	232	53	67	12	16	8	10	66	31	587	485	2	4	309	170	
Denison	305	-	-	5	63	17	16	3	2	3	-	22	10	143	115	1	-	64	50	
Sherman	370	-	-	2	64	14	25	5	5	1	2	12	6	191	166	1	-	114	51	
Balance of county	487	-	-	7	105	22	26	4	9	4	8	32	15	253	204	-	4	131	69	
Gregg	1,036	-	-	8	227	40	75	24	16	11	8	53	17	430	325	3	3	202	117	
Kilgore, part	117	-	-	1	18	5	3	3	-	2	1	4	2	53	41	1	-	27	13	
Kilgore, total	162	-	-	1	28	6	5	5	4	2	1	5	4	70	50	1	-	33	16	
Longview, part	645	-	-	4	155	26	48	19	12	8	5	37	8	267	200	2	1	115	81	
Longview, total	652	-	-	4	159	27	50	19	12	8	5	38	8	268	200	2	1	115	82	
Balance of county	274	-	-	3	54	9	24	2	4	1	2	12	7	110	85	-	2	60	23	
Grimes	197	-	-	3	51	12	18	3	5	2	2	9	4	92	67	-	1	42	24	
Guadalupe	474	-	-	12	121	26	28	11	19	9	8	20	18	170	130	2	2	63	63	
New Braunfels, part	6	-	-	1	2	-	1	-	-	-	1	-	2	2	-	-	2	-		
Seguin	213	-	-	4	40	14	14	3	4	9	4	2	4	8	83	62	1	2	29	30
Balance of county	255	-	-	7	79	12	24	7	10	5	6	15	10	85	66	1	-	32	33	
Hale	256	-	-	3	65	13	18	7	10	2	4	11	5	137	103	-	3	83	17	
Plainview	203	-	-	1	47	11	13	5	6	1	2	9	2	91	69	-	2	59	8	
Hall	93	-	-	2	18	2	5	2	4	1	2	2	3	46	34	-	1	24	9	
Hamilton	142	-	-	-	14	2	5	-	2	-	5	1	33	26	-	-	19	7		
Hansford	48	-	-	-	16	3	5	3	1	-	1	3	-	25	21	-	15	6		
Hardeman	73	-	-	-	17	9	2	2	1	-	3	1	29	21	-	2	11	8		
Hardin	384	-	-	2	68	17	22	5	3	2	2	17	12	138	108	2	-	81	25	
Harris	17,177	36	-	983	3,749	812	1,148	333	365	129	149	713	368	6,508	5,097	26	167	3,009	1,895	
Baytown, part	430	-	-	10	98	22	29	9	13	3	3	19	9	178	147	-	3	93	51	
Baytown, total	433	-	-	10	98	22	29	9	13	3	3	19	9	180	149	-	3	94	52	
Bellaire	113	-	-	4	30	7	7	3	2	1	1	9	5	44	36	-	2	24	10	
Deer Park	103	-	-	4	34	3	16	4	4	-	2	5	1	39	31	1	2	19	9	
Friendswood, part	26	-	-	-	3	1	1	-	-	-	1	-	12	11	-	-	3	8		
Houston, part	12,872	32	-	851	2,748	709	837	218	274	67	109	514	272	4,819	3,760	22	139	2,178	1,421	
Houston, total	12,886	32	-	851	2,751	710	838	219	274	67	109	514	273	4,822	3,762	22	139	2,180	1,421	
La Porte	144	-	-	4	31	12	10	-	2	1	2	4	3	50	44	-	2	27	15	
Missouri City, part	11	-	-	-	4	-	3	-	-	-	1	-	4	3	-	-	3	-		
Pasadena	751	2	-	28	163	33	50	16	19	8	7	30	21	291	230	1	4	139	86	
Pearland, part	15	-	-	1	4	1	2	-	-	-	1	-	6	6	-	-	4	2		
South Houston	82	-	-	3	14	2	4	3	2	-	1	2	4	36	28	-	-	18	10	
West University Place	16	-	-	1	1	-	-	1	-	-	-	2	8	4	-	-	4	-		
Balance of county	2,614	2	-	77	619	122	189	79	49	29	24	127	51	1,021	797	2	15	497	283	
Harrison	583	-	-	12	120	32	39	13	8	4	3	21	10	284	212	-	4	163	45	
Longview, part	7	-	-	-	4	1	2	-	-	-	1	-	1	1	-	-	-	1		
Marshall	353	-	-	7	68	19	20	8	5	1	1	14	5	179	131	-	4	108	19	
Balance of county	223	-	-	5	48	12	17	5	3	3	2	6	5	104	80	-	55	25		
Hartley	36	-	-	1	7	3	1	-	1	1	-	1	3	19	17	-	-	14		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E900-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Floyd	-	9	1	1	-	1	-	2	1	-	1	1	1	4	5	1	-	1	-
Foard	-	2	-	-	3	1	-	1	2	-	-	-	2	5	2	-	1	-	-
Fort Bend	-	52	5	6	20	26	5	6	1	7	26	5	95	44	21	21	11	-	-
Houston, part	-	1	-	-	-	3	-	-	-	-	-	2	1	10	6	3	5	2	-
Missouri City, part	-	8	2	2	1	2	-	-	1	-	1	2	1	11	6	3	5	3	-
Missouri City, total	-	9	2	2	1	2	-	-	1	-	1	4	5	1	21	5	2	3	-
Rosenberg	-	10	1	1	4	-	-	1	1	-	4	5	1	21	5	1	2	3	-
Balance of county	-	33	2	3	15	21	5	5	4	1	3	19	3	63	30	16	13	7	-
Franklin	1	11	1	1	2	1	-	-	-	-	1	-	13	1	2	2	-	-	-
Freestone	1	13	2	-	10	5	-	1	3	-	2	-	23	14	9	6	7	-	-
Frio	-	4	3	-	4	3	-	1	1	-	-	1	1	16	11	1	2	3	-
Gaines	1	1	1	-	3	5	-	-	-	-	1	3	3	6	1	3	-	-	-
Galveston	10	109	9	11	34	60	3	33	13	1	9	11	14	147	44	50	32	23	2
Friendswood, part	-	8	-	1	1	1	-	2	-	-	-	-	2	10	3	2	4	-	-
Friendswood, total	-	9	-	1	2	2	-	3	-	-	-	-	3	11	4	4	6	1	-
Galveston	1	50	4	4	17	21	1	13	7	-	1	4	2	62	16	21	8	14	1
La Marque	1	7	-	-	-	3	-	4	-	-	2	-	2	19	6	5	-	-	-
League City	1	6	1	-	3	4	-	2	-	-	1	2	2	29	11	5	5	6	1
Texas City	4	21	3	1	5	13	-	3	1	1	4	2	1	29	11	5	5	6	1
Balance of county	3	17	1	5	8	18	2	9	5	-	1	3	7	22	7	16	12	2	-
Garza	-	6	1	-	1	1	1	-	-	-	-	1	1	10	4	1	-	2	-
Gillespie	1	22	3	1	9	6	-	1	1	-	1	-	5	35	-	6	5	-	1
Glasscock	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Gollad	-	6	1	-	1	3	-	1	2	-	-	-	1	6	3	2	-	-	-
Gonzales	3	9	2	2	7	7	1	1	1	-	2	18	30	9	6	3	3	3	-
Gray	1	7	5	1	16	19	1	-	1	-	1	1	2	32	4	7	6	3	-
Pampa	1	6	5	1	13	16	1	-	1	-	1	1	2	27	3	6	4	2	-
Balance of county	-	1	-	-	3	3	-	-	-	-	-	-	-	5	1	1	2	-	-
Grayson	7	73	11	11	43	46	1	8	5	-	4	8	21	87	19	22	18	15	1
Denison	-	22	2	4	7	11	1	2	1	-	1	1	9	28	6	8	6	3	-
Sherman	1	18	3	3	18	15	-	3	1	-	2	6	1	35	4	8	9	4	3
Balance of county	6	33	6	4	18	20	-	3	3	-	1	1	11	24	9	10	4	3	-
Gregg	7	66	5	7	44	42	3	9	14	-	7	7	28	98	33	33	13	23	-
Kilgore, part	-	9	2	1	5	4	-	2	1	-	1	1	6	10	9	3	2	-	-
Kilgore, total	-	14	2	4	9	7	-	2	1	-	1	1	8	14	10	5	2	-	-
Longview, part	5	59	2	2	29	26	2	4	11	-	4	4	9	68	17	16	6	17	-
Longview, total	5	59	2	2	29	26	2	4	11	-	4	4	9	68	17	16	6	17	-
Balance of county	2	18	1	4	10	12	1	3	2	-	3	2	13	21	7	15	5	6	-
Grimes	2	22	-	1	7	10	-	2	2	-	2	1	1	13	5	1	2	1	-
Guadalupe	1	33	5	1	10	16	1	3	5	-	3	-	21	56	13	8	10	7	-
New Braunfels, part	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Seguin	1	18	2	-	4	6	-	2	3	-	3	-	11	32	4	5	4	4	-
Balance of county	-	15	3	1	6	9	1	1	2	-	2	2	3	10	24	9	3	6	3
Hale	-	27	4	3	8	11	2	1	3	-	2	3	21	21	6	3	2	3	-
Plainview	-	16	4	2	6	8	1	1	3	-	2	2	16	15	4	2	1	1	-
Balance of county	-	11	-	1	2	3	1	-	-	-	1	1	5	6	2	1	1	2	-
Hall	2	4	1	-	1	2	-	-	-	-	-	-	-	6	2	2	1	1	-
Hamilton	-	6	3	1	4	5	1	1	1	-	2	-	-	16	3	1	3	-	-
Hansford	1	2	-	1	1	1	-	-	-	-	-	-	-	4	1	-	-	-	-
Hardeman	-	7	-	1	5	3	-	1	3	-	2	1	6	1	3	-	1	-	-
Hardin	2	25	2	1	18	11	-	4	2	-	2	5	52	35	21	7	5	2	-
Harris	57	1,099	116	139	482	494	39	305	177	9	147	240	185	1,463	546	512	333	568	33
Baytown, part	-	26	1	4	20	13	-	5	5	-	4	5	3	37	17	14	7	5	-
Baytown, total	-	26	1	4	20	13	-	6	5	-	4	5	3	37	17	14	7	5	-
Bellair	-	7	-	1	2	3	1	1	2	-	2	-	-	11	1	4	2	-	1
Deer Park	-	6	-	2	5	-	-	3	-	-	1	1	5	2	-	2	1	-	-
Friendswood, part	-	1	-	-	1	1	-	1	-	-	-	-	1	1	1	2	2	1	-
Houston, part	48	831	82	98	356	356	29	225	143	6	116	198	141	1,130	359	355	235	478	23
Houston, total	48	832	82	98	356	359	29	225	143	6	116	198	141	1,131	362	355	235	478	23
La Porte	1	4	-	1	2	5	-	1	4	-	1	1	1	17	8	9	3	4	-
Missouri City, part	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-
Pasadena	3	39	8	11	36	24	2	19	6	1	5	10	8	54	24	33	11	12	1
Pearland, part	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	
South Houston	-	6	1	1	2	2	-	2	-	-	-	-	1	7	4	4	2	1	-
West University Place	1	3	-	-	-	-	-	1	-	-	-	-	1	1	-	-	1	-	-
Balance of county	4	175	24	21	58	90	7	47	17	2	18	25	28	197	128	85	70	64	8
Harrison	1	61	5	5	19	19	-	3	4	-	3	5	17	46	15	16	6	4	-
Longview, part	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-
Marshall	1	39	4	4	8	14	-	1	2	-	2	4	8	31	9	7	4	4	-
Balance of county	-	22	1	1	11	5	-	2	2	-	1	1	9	14	6	8	2	-	-
Hartley	-	2	-	-	1	-	-	1	-	-	-	-	3	-	1	-	-	-	-
Haskell	1	12	-	-	1	5	6	-	1	-	1	1	5	10	4	5	1	-	-
Hays	3	26	3	6	15	7	1	6	3	-	2	1	7	39	18	8	6	1	-
San Marcos	2	18	3	3	5	6	-	3	2	-	2								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-	Syph-	Residual	Malignant	Malignant	Malignant	Malignant	Malignant	Leuke-	Other	Major	Disease	Rheu-	Hyperten-	Ischemic	Other			
		cu-	ilis-		neoplasms,	neoplasms	neoplasms	neoplasms	neoplasms	mia-	malig-	cardio-	(390-	matic fever	heart dis-	heart dis-	heart dis-			
		(010-	(090-	infect-	including	of	of	of	of	-ma-	neoplasm	vascu-	(390-	and	diseases	(410-	(415-			
Texas—Con.																				
Hidalgo	2,126	4	-	61	381	84	89	33	41	16	105	49	781	628	1	3	410	214		
Edinburg	197	1	-	8	31	4	6	2	5	5	11	7	78	60		35	25			
McAllen	508	1	-	12	100	23	26	7	13	3	24	14	194	151		2	94	55		
Mercedes	89	1	-	2	23	5	5	5	-	2	6	1	31	24		10	14			
Mission	209	-	-	6	33	6	7	5	4	2	8	3	79	62		1	46	15		
Pharr	196	1	-	4	38	7	13	5	2	1	10	5	61	50			39	11		
Weslaco	199	-	-	1	37	8	9	3	3	1	10	4	87	71	1		52	18		
Balance of county	728	-	-	28	119	31	23	11	9	3	36	15	251	210			134	76		
Hill	368	-	-	5	83	23	20	6	6	3	20	7	179	128	1	4	77	46		
Hockley	168	-	-	3	35	8	14	1	2	-	3	7	4	52	40	1		26	13	
Levelland	105	-	-	2	24	7	7	1	1	-	3	5	3	30	23	1		14	8	
Balance of county	63	-	-	1	11	1	7	-	1	-	2	1	22	17			12	5		
Hood	252	1	-	11	61	9	25	2	11	-	-	14	3	106	92		55	37		
Hopkins	317	-	-	2	69	18	10	5	13	2	1	20	6	144	115	1	64	50		
Sulphur Springs	190	-	-	2	47	14	8	5	6	1	1	12	3	83	66		40	25		
Balance of county	127	-	-	-	22	4	2	-	7	1	-	8	3	61	49		24	25		
Houston	294	2	-	1	56	17	17	3	4	1	3	11	4	121	94		52	40		
Howard	327	-	-	5	52	11	20	5	3	1	3	9	12	164	129	2	2	93	34	
Big Spring	257	-	-	4	39	8	13	3	3	1	3	8	10	131	99		71	26		
Balance of county	70	-	-	1	13	3	7	2	-	-	1	2	33	30		22	8			
Hudspeth	19	-	-	-	5	1	2	-	1	-	1	-	6	6		5	1			
Hunt	647	1	-	17	157	20	42	13	10	7	10	55	14	262	211	1	2	140	68	
Greenville	283	1	-	10	66	10	22	4	4	3	5	5	18	8	110	95		66	29	
Balance of county	364	-	-	7	91	10	20	9	5	4	5	37	6	152	116	1	2	74	39	
Hutchinson	259	-	-	2	45	13	11	4	4	3	10	5	114	85		3	46	36		
Borger	178	-	-	1	30	10	5	3	2	3	-	7	2	82	61	1	33	27		
Balance of county	81	-	-	1	15	3	6	1	2	-	1	3	3	32	24	1	2	13	9	
Trion	14	-	-	-	4	2	2	-	-	-	-	-	8	6		4	1			
Jack	66	-	-	-	17	4	6	2	1	-	1	4	1	30	27		20	7		
Jackson	125	-	-	1	36	10	9	3	4	3	1	6	2	53	41	1	24	16		
Jasper	366	1	-	7	79	14	27	5	12	4	4	13	9	139	104	1	3	81	20	
Jeff Davis	20	-	-	-	2	1	1	-	-	-	1	1	8	7		5	2			
Jefferson	2,350	1	-	70	529	120	171	43	55	24	17	99	64	1,042	805	3	17	396	389	
Beaumont	1,107	-	-	35	230	58	73	17	22	6	7	47	35	514	406	2	13	181	210	
Groves	171	-	-	4	45	9	15	3	4	5	3	6	3	73	52	1	31	20		
Nederland	117	-	-	1	31	5	7	4	5	4	-	6	4	52	35		22	13		
Port Arthur	713	1	-	25	173	36	63	13	22	8	6	25	19	301	229	1	3	116	109	
Port Neches	108	-	-	1	16	5	5	1	1	-	-	4	1	53	45		26	19		
Balance of county	134	-	-	4	34	7	8	5	1	1	11	2	49	38			20	18		
Jim Hogg	41	-	-	-	11	5	2	1	1	-	-	2	-	21	17	1	9	7		
Jim Wells	321	-	-	6	55	15	16	7	5	3	1	8	9	155	113	2	1	84	26	
Alice	211	-	-	4	32	9	7	5	4	2	1	4	9	106	73	1	59	13		
Balance of county	110	-	-	2	23	6	9	2	1	1	-	4	-	49	40	1	25	13		
Johnson	742	1	-	6	176	48	45	9	22	10	1	41	13	344	271	1	24	159	87	
Burleson, part	86	-	-	-	29	8	8	-	3	1	-	9	1	33	26	1	17	8		
Burleson, total	101	-	-	-	32	9	9	-	3	1	1	9	1	41	34	1	2	20	11	
Cleburne	278	1	-	4	57	16	14	3	6	3	1	14	3	140	107	7	62	38		
Balance of county	378	-	-	2	90	24	23	6	13	6	-	18	9	171	138	1	16	80	41	
Jones	232	-	-	4	49	14	19	2	8	-	1	5	8	112	94		4	57	33	
Abilene, part	2	-	-	-	1	1	-	-	-	-	1	5	-	1	1	1	1			
Balance of county	230	-	-	4	48	13	19	2	8	-	1	5	8	111	93	4	56	33		
Karnes	155	-	-	2	27	6	10	2	2	2	2	4	6	70	54	1	40	13		
Kaufman	517	1	-	10	135	29	37	9	9	5	4	42	8	178	138	1	2	74	61	
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Terrell	154	1	-	5	37	7	9	6	3	3	-	12	4	49	34	2	14	18		
Balance of county	363	-	-	5	98	22	28	3	6	5	4	30	4	129	104	1	60	43		
Kendall	130	-	-	5	36	11	12	2	5	-	1	5	1	54	36		18	18		
Kenedy	4	-	-	-	-	-	-	-	-	-	-	-	3	3	-	2	1			
Kent	15	-	-	1	6	1	2	-	2	-	-	1	6	6	-	1	2	3		
Kerr	468	-	-	6	115	26	37	10	12	6	2	22	8	205	169	5	108	56		
Kerville	319	-	-	5	75	18	19	8	8	4	2	16	6	135	108		57	36		
Balance of county	149	-	-	1	40	18	18	2	4	2	-	6	2	70	61		41	20		
Kimble	53	-	-	2	11	2	1	-	1	1	-	6	-	20	18	1	9	8		
King	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	7	4		
Kinney	41	-	-	2	8	2	3	-	-	-	-	3	-	14	12	1	1	50	27	
Kleberg	236	-	-	4	46	8	15	5	7	1	1	9	5	107	79	1	1	50		
Corpus Christi, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Kingsville	204	-	-	4	41	7	15	3	7	1	1	7	5	90	62	1	41	19		
Balance of county	32	-	-	-	5	1	-	2	3	2	-	2	17	17	17		9	8		
Knox	72	-	-	2	19	5	4	1	3	1	1	4	2	26	23		14	9		
Lamar	513	-	-	11	98	27	28	6	6	3	5	23	9	206	156	2	3	109	42	
Paris	349	-	-	8	59	15	14	5	6	3	2	14	5	147	109	1	1	77	30	
Balance of county	164	-	-	3	39	12	14	1	-	3	9	4	4	59	47	1	2	32	12	
Lamb	194	1	-	2	28	4	8	1	3	-	1	11	4	95	72		44	28		
Lampasas	146	-	-	2	33	9	6	2	3	5	-	2	6	66	48		42	8		
La Salle	64	-	-	1	13	5	5	-	-	-	-	3	2	24	22		14	14		
Lavaca	254	-	-	2	56	15	16	1	2	7	2	2	13	2	126	99		67	31	
Lee	111	-	-	-	29	6	8	1	3	2	3	2	3	6	2	43	37			
Leon	193	-	-	2	37	7	9	2	3	2	12	3	2	93	76	3	39	34		
Liberty	528	-	-	9	113	24	42	6	8	1	4	28	15	209	160	1	2	83	74	
Limestone	296	1	-	5	70	17	22	4	5	4	3	15	7	128	88		3	56		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Texas—Con.																			
Hidalgo	8	117	18	10	82	60	8	33	19	1	15	23	214	182	103	55	29	23	3
Edinburg	-	15	2	1	10	1	-	2	-	-	4	2	20	10	9	8	3	3	-
McAllen	4	30	6	3	24	13	3	6	7	-	4	1	51	49	13	6	8	2	1
Mercedes	-	6	-	1	4	1	-	6	1	-	-	1	7	3	3	2	2	-	-
Mission	1	12	3	1	6	11	1	1	1	-	2	2	21	28	6	3	4	5	-
Pharr	-	10	-	1	6	7	-	3	4	-	-	3	18	23	10	5	3	5	-
Weslaco	-	12	2	2	4	5	-	3	3	-	-	2	21	19	4	6	-	3	-
Balance of county	3	32	5	1	28	22	4	12	3	1	5	12	76	50	56	25	9	10	2
Hill	2	29	14	6	10	15	-	2	1	-	-	1	13	38	5	3	3	3	-
Hockley	-	10	2	-	4	6	-	1	-	-	1	2	25	16	6	7	4	2	-
Lewellen	-	5	2	-	3	6	-	1	-	-	1	1	9	14	3	4	3	1	-
Balance of county	-	5	-	-	1	-	-	-	-	-	1	1	16	2	3	3	1	1	-
Hood	-	10	1	3	4	13	-	-	3	-	1	-	4	25	6	7	6	1	-
Hopkins	-	23	3	3	10	13	2	1	2	-	-	1	10	31	13	9	2	1	1
Sulphur Springs	-	13	2	2	9	4	2	-	1	-	-	1	5	20	7	6	1	1	1
Balance of county	-	10	1	1	1	9	-	1	1	-	-	1	5	11	6	3	1	1	1
Houston	-	26	-	1	4	11	2	4	7	-	-	35	26	6	5	5	4	2	1
Howard	1	27	4	3	11	11	2	1	5	-	1	2	7	32	7	10	2	2	1
Big Spring	1	25	3	3	10	10	2	1	4	-	1	2	4	27	4	6	2	1	1
Balance of county	-	2	1	-	1	1	-	-	-	-	1	-	3	5	3	4	-	1	-
Hudspeth	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	1	-	-
Hunt	1	41	2	7	25	21	5	6	7	-	4	5	28	59	12	10	8	5	1
Greenville	-	13	1	1	10	10	1	2	3	-	3	4	15	27	4	3	4	4	1
Balance of county	1	28	1	6	15	11	4	4	4	-	1	1	13	32	8	7	6	1	1
Hutchinson	-	21	6	2	14	13	-	5	2	-	3	1	4	33	9	4	4	1	-
Borger	-	15	5	1	9	10	-	5	-	-	3	1	3	21	5	4	1	-	-
Balance of county	-	6	1	1	5	3	-	-	2	-	-	-	1	12	4	-	3	-	-
Iron	-	1	-	1	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-
Jack	-	2	1	-	2	6	-	-	2	-	-	-	-	4	1	1	1	-	-
Jackson	-	8	1	3	3	3	-	-	5	-	-	2	1	11	2	5	-	1	-
Jasper	1	25	1	8	7	12	2	2	4	-	3	2	35	32	4	19	6	3	-
Jeff Davis	-	1	-	-	1	-	-	-	1	-	-	-	3	1	-	1	1	1	-
Jefferson	6	193	15	23	62	65	4	28	38	-	14	20	25	219	38	46	33	48	4
Beaumont	4	86	5	13	37	20	1	11	14	-	7	14	16	105	13	16	11	27	1
Groves	-	18	-	3	3	6	-	-	2	-	1	-	1	20	2	6	5	-	-
Nederland	1	16	-	-	3	6	-	1	1	-	1	-	1	10	3	2	1	-	-
Port Arthur	-	59	6	6	12	25	1	14	14	-	4	6	3	58	8	16	11	19	3
Port Neches	-	6	2	-	3	3	1	2	3	-	1	-	1	11	7	3	1	1	-
Balance of county	-	8	2	1	4	5	1	-	4	-	-	3	1	15	5	3	4	1	-
Jim Hogg	-	3	1	-	1	-	-	-	-	-	1	2	2	2	1	1	-	1	-
Jim Wells	2	24	16	-	11	5	1	7	6	-	1	4	4	28	11	12	4	1	-
Alice	1	21	11	-	5	3	1	5	3	-	1	4	2	19	7	8	2	1	-
Balance of county	1	3	5	-	6	2	-	2	3	-	1	2	9	4	4	2	1	-	-
Johnson	3	57	5	8	20	30	1	7	3	-	7	3	7	60	32	15	11	6	-
Burleson, part	-	5	-	2	3	3	-	-	1	-	1	1	1	8	5	1	1	-	-
Burleson, total	-	5	-	2	3	3	-	1	1	-	1	1	1	8	5	1	1	1	-
Cleburne	2	30	-	1	8	14	1	2	2	-	1	1	2	26	7	5	3	1	-
Balance of county	1	22	5	9	13	-	5	1	-	-	5	1	2	27	22	9	7	5	-
Jones	1	16	1	-	3	5	-	4	4	-	1	-	3	21	7	7	3	1	-
Abilene, part	-	-	-	-	3	5	-	4	4	-	1	-	3	21	7	7	3	1	-
Balance of county	1	16	1	-	3	5	12	1	1	1	-	1	8	17	-	3	1	1	-
Karnes	-	15	-	1	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Kaufman	2	32	1	5	28	13	-	3	7	-	2	-	37	46	17	20	3	9	-
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terrill	1	13	-	1	11	4	-	2	2	-	1	-	11	15	1	6	1	4	5
Balance of county	1	19	1	4	17	9	-	1	5	-	1	-	26	31	16	14	2	2	5
Kendall	2	11	5	-	4	1	-	-	-	-	-	-	1	12	4	2	2	2	-
Kenedy	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Kent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerr	4	23	5	4	23	35	1	3	1	-	2	1	6	42	2	9	7	2	-
Kernville	4	16	4	3	18	27	1	1	1	-	2	1	5	33	2	5	2	-	-
Balance of county	-	7	1	1	5	8	-	2	2	-	-	-	1	9	-	4	5	2	-
Kimble	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
King	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kinney	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kleberg	1	14	12	1	6	3	-	3	-	1	-	2	25	18	9	5	-	-	-
Corpus Christi, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kingsville	1	14	12	1	5	3	-	3	-	1	-	2	22	14	8	4	-	-	-
Balance of county	-	2	-	-	-	-	-	-	-	-	-	-	3	4	1	1	-	-	-
Knox	-	2	1	-	1	-	-	1	4	-	-	-	-	15	1	-	-	1	-
Lamar	1	36	6	7	22	23	-	2	3	-	2	2	60	39	14	14	4	3	1
Paris	1	27	4	6	13	19	-	2	2	-	1	1	38	31	7	10	2	3	1
Balance of county	-	9	2	1	9	4	-	-	1	-	1	1	22	8	7	4	2	-	-
Lamb	-	16	2	5	3	10	1	1	3	4	-	1	1	7	19	8	7	-	-
Lampasas	1	16	1	-	6	4	1	-	1	-	-	1	1	5	9	4	8	-	-
La Salle	-	2	-	-	2	1	-	1	1	-	-	1	1	4	6	2	3	1	-
Lavaca	3	18	3	3	4	6	-	2	1	-	-	2	1	16	5	2	2	1	-
Lee	1	4	-	1	7	-	-	2	1	-	-	1	1	6	16	3	7		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infect- ious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neo- plasms of di- gestive organs and peri- stium (150- 159)	Malignant neo- plasms of res- piratory and intra- thoracic organs (160- 165)	Malignant neo- plasms of breast (174- 175)	Malignant neo- plasms of genit- al organs (179- 187)	Malignant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 440)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- mati- cally heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Texas—Con.																			
Lipscomb	30	-	-	1	9	1	2	-	1	1	-	4	-	14	10	-	-	5	5
Live Oak	85	-	-	2	18	4	6	-	1	1	3	3	1	40	29	-	-	17	12
Llano	227	-	-	4	63	16	20	3	5	2	2	15	-	91	66	-	-	41	25
Loving	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Lubbock	1,546	1	-	34	302	70	79	18	34	15	15	71	19	703	565	5	4	327	229
Lubbock	1,301	1	-	29	255	61	67	17	27	13	13	57	16	592	474	5	3	269	197
Balance of county	245	-	-	5	47	9	12	1	7	2	2	14	3	111	91	-	1	58	32
Lynn	77	-	-	1	11	3	1	1	1	-	1	4	1	33	27	-	-	14	13
McCulloch	132	-	-	5	15	4	1	-	2	1	-	7	4	63	47	-	1	21	25
McLennan	1,780	2	-	42	370	80	114	32	40	14	16	74	34	816	654	1	11	434	208
Waco	1,242	2	-	27	247	60	72	21	28	11	7	48	26	581	461	1	10	301	149
Balance of county	538	-	-	15	123	20	42	11	12	3	9	26	8	235	193	-	1	133	59
McMullen	6	-	-	-	2	1	-	-	-	-	-	1	1	2	2	-	-	2	-
Madison	114	1	-	3	14	1	6	1	1	1	1	4	1	55	46	-	-	30	16
Manor	115	-	-	3	23	5	9	1	2	-	1	5	2	52	41	-	1	25	15
Martin	34	-	-	-	4	-	-	2	-	-	-	2	-	16	12	-	1	9	2
Mason	56	-	-	1	9	1	2	1	3	1	-	1	1	25	17	-	-	6	11
Malagorda	319	1	-	9	72	19	18	6	4	2	2	21	13	147	115	-	2	80	33
Bay City	158	1	-	6	35	9	7	5	2	1	1	10	6	71	54	-	2	39	13
Balance of county	161	-	-	3	37	10	11	1	2	1	1	11	7	76	61	-	1	41	20
Maverick	175	-	-	6	33	11	7	2	4	1	2	6	6	44	32	-	1	25	6
Eagle Pass	147	-	-	6	29	10	5	1	4	1	2	6	6	36	27	-	1	21	5
Balance of county	28	-	-	-	4	1	2	1	-	-	-	-	-	8	5	-	4	1	1
Medina	244	1	-	5	58	15	16	2	5	3	4	13	7	88	79	-	51	28	
Menard	42	-	-	2	6	-	2	1	-	-	2	1	3	15	15	-	2	9	4
Midland	648	-	-	11	153	25	49	17	15	4	7	36	12	270	224	-	5	184	35
Midland	593	-	-	11	133	23	44	17	13	3	5	28	11	252	209	-	5	171	33
Balance of county	55	-	-	-	20	2	5	-	2	1	2	8	1	18	15	-	13	2	
Milan	264	-	-	2	53	16	17	2	3	4	1	10	11	113	85	1	2	47	35
Mills	66	-	-	-	11	6	1	-	1	-	3	1	34	29	1	-	21	7	
Mitchell	115	-	-	-	27	5	8	4	2	2	-	4	1	43	36	1	-	25	10
Montague	302	3	-	3	61	9	26	3	4	3	4	12	6	155	115	-	2	83	30
Montgomery	1,126	-	-	22	266	53	100	11	16	13	6	67	18	421	340	1	8	192	139
Conroe	238	-	-	2	49	15	16	2	5	1	1	9	2	100	81	1	2	46	32
Houston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	888	-	-	20	217	38	84	9	11	12	5	58	16	321	259	-	6	146	107
Moore	112	-	-	1	29	6	8	1	3	1	2	8	2	45	37	1	-	25	11
Dumas	82	-	-	1	19	3	6	1	2	-	1	6	2	30	27	1	-	18	8
Balance of county	30	-	-	-	10	3	2	-	1	1	1	2	-	15	10	-	1	7	3
Morris	152	-	-	1	30	4	6	1	7	-	2	10	4	64	57	-	4	36	17
Motley	29	-	-	-	6	1	1	-	2	-	-	2	-	10	8	-	7	1	
Nacogdoches	481	-	-	11	87	14	37	4	13	1	3	15	13	203	162	-	2	125	35
Nacogdoches	257	-	-	9	47	8	17	4	8	1	1	8	8	107	85	-	2	66	17
Balance of county	224	-	-	2	40	6	20	-	5	-	2	7	5	96	77	-	1	59	18
Navarro	535	-	-	15	125	26	37	10	13	5	6	28	12	203	146	-	2	109	35
Corsicana	364	-	-	12	91	19	28	6	10	4	5	19	8	137	96	-	1	71	24
Balance of county	171	-	-	3	34	7	9	4	3	1	1	9	4	66	50	-	1	38	11
Newton	149	-	-	5	29	5	12	3	2	-	1	6	5	60	50	-	3	34	13
Nolan	206	-	-	1	48	14	9	6	4	-	1	14	5	81	80	-	2	63	15
Sweetwater	162	-	-	1	37	11	5	5	4	-	1	11	1	74	66	-	2	52	12
Balance of county	44	-	-	-	11	3	4	1	-	-	3	4	17	14	-	1	11	3	
Nueces	2,077	2	-	46	503	128	150	47	54	20	21	83	96	823	641	4	34	330	273
Corpus Christi, part	1,824	2	-	40	446	115	132	41	46	19	21	72	81	732	568	2	28	298	240
Corpus Christi, total	1,824	2	-	40	446	115	132	41	46	19	21	72	81	732	568	2	28	298	240
Portland, part	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Robstown	108	-	-	3	23	6	7	3	-	-	1	6	8	35	27	1	5	8	13
Balance of county	143	-	-	3	34	7	11	3	8	-	-	5	6	56	46	1	1	24	20
Ochiltree	61	-	-	1	13	4	4	-	1	1	2	1	2	30	22	-	17	5	
Oldham	22	-	-	1	5	5	-	-	-	-	-	1	10	8	-	7	1		
Orange	701	1	-	19	174	36	59	9	20	4	7	39	19	265	215	1	2	138	74
Orange	243	-	-	10	58	13	17	5	8	-	2	13	7	90	72	1	2	46	23
Vidor	137	1	-	3	39	6	15	2	4	1	1	10	1	61	49	-	32	17	
Balance of county	321	-	-	6	77	17	27	2	8	3	4	16	11	114	94	-	60	34	
Palo Pinto	297	-	-	5	74	23	23	5	4	-	2	17	9	111	93	-	2	55	36
Mineral Wells, part	188	-	-	4	47	14	11	5	2	-	2	13	5	68	56	-	1	34	21
Mineral Wells, total	188	-	-	4	47	14	11	5	2	-	2	13	5	68	56	-	1	34	21
Balance of county	109	-	-	1	27	9	12	-	2	-	4	4	43	37	-	1	21	15	
Panola	227	1	-	1	56	10	21	7	5	1	-	12	4	107	77	1	2	55	19
Parker	49																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 164 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Lipscomb	-	2	1	1	1	1	-	-	-	-	-	1	1	1	-	1	-	-	
Live Oak	1	6	3	1	5	14	14	1	3	2	1	10	7	1	1	1	3	-	
Llano	-	19	1	5	14	14	1	3	3	-	1	2	8	16	1	3	3	-	
Loving	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lubbock	11	96	11	20	47	55	3	20	12	1	15	13	38	150	47	39	26	21	
Lubbock	9	85	10	14	39	50	3	16	10	1	13	10	29	127	40	27	23	20	
Balance of county	2	11	1	6	8	5	-	4	2	-	2	3	9	23	7	12	3	1	
Lynn	-	5	-	1	1	4	1	-	2	-	2	1	11	3	4	2	-	-	
McCulloch	-	16	-	-	7	3	-	1	-	-	4	2	23	-	4	1	-	-	
McLennan	12	125	11	14	49	61	3	19	15	1	14	11	52	173	30	30	14	39	
Waco	7	95	5	12	40	48	3	14	10	1	8	10	26	115	21	19	8	31	
Balance of county	5	29	6	2	9	13	-	5	5	-	6	1	26	58	9	11	6	8	
McMullen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Madison	-	8	-	1	4	-	-	-	-	-	1	-	11	12	6	5	1	-	
Marion	-	7	2	2	3	1	1	-	1	-	-	-	9	11	5	2	-	-	
Marlin	-	3	1	-	-	2	-	1	-	-	-	1	3	3	1	-	-	-	
Mason	-	8	-	-	1	4	-	1	-	-	-	1	10	1	1	1	-	-	
Mateagorda	-	26	2	4	8	6	-	3	4	-	2	2	18	12	4	3	-	-	
Bay City	-	13	2	2	3	-	-	2	1	-	2	1	2	9	8	6	4	1	
Balance of county	-	13	-	2	5	6	-	1	3	-	-	1	1	9	4	6	-	2	
Maverick	-	8	-	4	4	4	1	3	4	-	3	1	27	17	8	7	4	3	
Eagle Pass	-	7	-	2	3	4	1	2	4	-	2	1	23	13	8	3	4	2	
Balance of county	-	1	-	2	1	-	-	1	-	-	1	-	4	4	-	4	1	-	
Medina	-	7	1	1	13	11	1	1	2	-	2	1	1	29	13	6	2	3	
Monard	-	-	-	-	3	2	-	3	2	-	-	2	3	-	1	-	-	-	
Midland	3	26	6	11	19	25	1	10	-	-	4	7	7	73	19	18	14	5	
Midland	3	25	5	10	18	23	1	10	-	-	3	7	6	72	15	15	12	4	
Balance of county	-	1	1	1	1	2	-	-	-	-	1	-	1	1	4	3	2	1	
Milan	-	25	2	1	10	9	1	1	-	-	-	15	25	6	14	1	-	-	
Mills	1	3	1	-	3	1	1	-	-	-	1	-	8	3	1	1	-	-	
Mitchell	-	5	2	-	5	1	-	1	1	-	-	-	14	16	2	3	1	-	
Montague	-	31	6	3	12	9	-	3	5	-	1	1	-	28	-	12	2	1	
Montgomery	2	61	10	8	36	43	5	12	10	1	10	13	52	93	48	32	21	22	
Conroe	-	13	3	3	10	8	1	3	4	-	2	6	12	15	9	8	2	5	
Houston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	2	48	7	5	26	35	4	9	6	1	8	7	40	78	39	24	19	17	
Moore	-	5	2	1	3	8	-	2	-	-	-	-	-	15	3	2	1	-	
Dumas	-	2	-	1	3	8	-	2	-	-	-	-	-	12	2	2	1	-	
Balance of county	-	3	2	-	-	-	-	-	-	-	-	-	-	3	1	-	-	1	
Morris	-	5	1	1	3	4	-	5	-	-	2	7	21	5	4	2	-	-	
Motley	-	1	-	1	2	1	-	-	-	-	1	-	1	5	2	1	1	-	
Nacogdoches	1	34	1	5	23	19	-	4	6	-	2	2	28	40	12	14	10	7	
Nacogdoches	1	18	1	2	14	9	-	2	5	-	2	2	7	23	4	8	5	5	
Balance of county	-	16	-	3	9	10	-	2	1	-	-	21	17	8	6	5	2	-	
Navarro	-	43	6	8	25	18	-	2	4	-	2	2	46	47	16	7	5	5	
Corsicana	-	32	4	5	15	12	-	2	2	-	1	2	30	32	9	5	2	1	
Balance of county	-	11	2	3	10	6	-	-	-	-	1	2	16	15	7	2	3	-	
Newton	-	7	3	-	4	7	-	1	2	-	-	9	13	3	5	1	5	-	
Nolan	-	10	-	1	9	6	-	1	2	1	-	1	15	17	1	4	2	-	
Sweetwater	-	7	-	1	7	6	-	1	1	1	-	1	8	16	-	4	2	-	
Balance of county	-	3	-	-	2	-	-	-	1	-	-	7	1	1	-	-	-	-	
Nueces	9	141	16	16	55	69	6	38	28	-	19	26	17	197	51	23	45	24	
Corpus Christi, part	8	128	12	16	50	62	6	28	24	-	15	22	15	173	44	18	41	19	
Corpus Christi, total	8	128	12	16	50	62	6	28	24	-	15	22	15	173	44	18	41	19	
Portland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
Robstown	-	6	2	-	2	3	-	7	3	-	3	2	1	12	1	1	1	2	
Balance of county	1	7	2	-	3	4	-	3	1	-	1	2	1	12	6	4	2	3	
Ochiltree	1	6	-	1	2	2	-	-	-	-	-	2	6	1	1	1	-	-	
Oldham	-	2	-	-	-	1	-	-	-	-	-	2	-	1	1	-	-	-	
Orange	1	33	9	7	17	29	2	10	6	-	4	3	48	40	23	16	14	11	
Orange	12	4	2	7	10	-	2	5	2	-	3	3	12	15	5	3	1	-	
Vidor	-	9	-	3	5	4	-	2	1	-	-	9	5	3	1	2	3	-	
Balance of county	1	12	5	2	5	15	2	3	3	-	1	-	27	20	15	10	9	3	
Palo Pinto	-	16	1	1	11	16	1	2	3	-	3	2	3	30	12	10	3	2	
Mineral Wells, part	-	10	1	1	9	12	-	2	3	-	2	2	1	14	6	8	3	2	
Mineral Wells, total	-	10	1	1	9	12	-	2	3	-	2	2	1	14	6	8	3	2	
Balance of county	-	6	-	-	2	4	1	-	-	-	1	-	2	16	6	2	-	-	
Panola	2	22	2	4	4	12	-	2	3	-	3	2	19	5	4	4	-	-	
Parker	1	29	4	4	18	15	3	4	5	1	5	3	6	36	24	16	10	4	
Mineral Wells, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Weatherford	1	9	3	1	11	8	2	1	3	-	2	2	2	20	9	4	2	-	
Balance of county	-	20	1	3	7	7	1	3	2	-	1	1	4	16	15	12	10	2	
Parmer	1	9	1	-	2	3	-	-	-	-	1	-	8	12	3	5	2	-	
Pecos	1	6	-	1	2	1	-	3	5	-	1	8	3	4	1	4	3	-	
Polk	2	29	3	4	15	17	-	6	4	-	3	11	27	8	12	8	1	1	
Potter	2	47	47	7	37	58	2	9	5	-	8	22	2	74	25	32	22	13	
Amarillo, part	2	46	46	7	37	57	2	8	5	-	8	21	2	72	22	32	22	13	
Amarillo, total	4	61	65	14	46	78	3	15	6	-	12	26	4	104	26	43	29	16	
Balance of county	-	1	1	-	1	-	-	1	-	-	1	-	5	11	-	2	2	1	
Presidio	-	4	-	-	2	2	-	-	-	-	1	-	5	11	-	2	2	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 165 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genital organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 209)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Texas—Con.																				
Rains	85	-	-	-	1	23	4	7	1	-	-	11	2	39	34	-	-	18	16	
Randall	520	-	-	-	8	120	25	20	11	18	9	3	34	7	245	192	1	1	131	59
Amarillo, part	394	-	-	-	4	95	21	14	9	15	8	2	27	5	182	139	1	1	98	39
Canyon	75	-	-	-	3	14	2	3	2	2	1	1	3	-	38	31	-	-	16	15
Balance of county	51	-	-	-	1	10	2	3	-	1	-	-	4	2	25	22	-	-	17	5
Reagan	21	-	-	-	-	3	1	1	-	-	-	-	1	11	11	-	-	9	2	
Real	28	-	-	-	-	5	-	1	-	1	-	-	3	1	14	11	-	-	7	4
Red River	227	-	-	-	3	48	7	16	5	7	-	3	10	3	88	61	-	1	49	11
Reeves	112	-	-	-	1	18	1	5	1	4	1	1	5	2	47	40	-	-	31	9
Pecos	92	-	-	-	1	14	1	4	1	3	-	1	4	2	38	33	-	-	26	7
Balance of county	20	-	-	-	-	4	-	1	-	1	1	-	1	-	9	7	-	-	5	2
Refugio	75	-	-	-	2	8	1	1	-	2	1	-	3	4	40	33	-	1	22	10
Roberts	11	-	-	-	-	3	-	1	-	-	2	-	2	3	3	-	-	2	1	
Robertson	195	-	-	-	3	37	10	11	3	4	1	-	6	4	85	64	-	4	37	23
Rockwall	152	-	-	-	1	42	8	15	3	2	1	2	11	-	72	48	-	31	17	
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Garland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	152	-	-	-	1	42	8	15	3	2	1	2	11	-	72	48	-	31	17	
Runnels	155	-	-	-	-	30	8	4	-	7	3	3	5	3	77	55	-	-	43	12
Rusk	522	-	-	-	9	104	23	26	4	21	3	4	23	14	226	159	1	2	102	54
Henderson	164	-	-	-	2	40	11	8	-	9	-	1	11	3	75	53	-	1	29	23
Kilgore, part	45	-	-	-	-	10	1	2	2	4	-	-	1	2	17	9	-	6	3	
Balance of county	313	-	-	-	7	54	11	16	2	8	3	3	11	9	134	97	1	1	67	28
Sabine	143	-	-	-	3	34	9	14	1	1	-	1	8	5	60	42	-	1	25	16
San Augustine	129	-	-	-	3	35	9	5	3	5	1	1	11	3	57	50	-	1	25	24
San Jacinto	169	-	-	-	4	44	10	12	-	3	2	4	13	2	61	61	-	2	25	23
San Patricio	470	1	-	-	8	105	21	28	10	4	10	6	26	17	195	146	1	3	85	57
Corpus Christi, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Portland, part	61	-	-	-	1	21	4	7	4	-	1	2	3	1	19	14	-	1	9	5
Portland, total	63	-	-	-	1	21	4	7	4	-	1	2	3	2	19	14	-	1	9	5
Balance of county	409	1	-	-	7	84	17	21	6	4	9	4	23	16	176	132	1	3	76	52
San Saba	101	-	-	-	3	16	5	2	1	-	-	-	8	-	53	43	-	-	23	20
Schleicher	23	-	-	-	-	6	1	1	1	-	-	2	2	5	4	-	-	3	1	
Scurry	146	-	-	-	-	27	6	6	3	3	-	2	7	2	61	39	-	1	24	14
Snyder	114	-	-	-	-	22	4	6	3	3	-	1	5	2	48	28	-	1	16	11
Balance of county	32	-	-	-	-	5	2	-	-	-	-	1	2	2	13	11	-	1	8	3
Shackelford	33	-	-	-	-	8	2	2	1	1	-	1	1	1	16	15	-	1	8	5
Shelby	304	-	-	-	2	67	12	19	5	8	1	4	18	10	128	105	4	3	66	32
Sherman	32	-	-	-	1	6	-	2	-	1	-	1	2	1	21	17	-	1	13	4
Smith	1,354	2	-	-	22	320	79	94	23	40	11	17	56	36	596	453	2	9	282	160
Tyler	779	1	-	-	13	173	47	49	13	24	3	10	27	19	361	273	1	6	169	97
Balance of county	575	1	-	-	9	147	32	45	10	16	8	7	29	17	235	180	1	3	113	63
Somervell	43	-	-	-	-	15	4	4	-	3	-	-	4	1	10	6	-	1	3	3
Starr	199	-	-	-	3	31	9	9	4	3	2	1	3	6	82	70	-	1	44	26
Stephens	135	1	-	-	-	25	7	9	2	-	-	1	1	6	34	56	-	1	43	12
Sterling	17	-	-	-	-	3	-	-	-	-	-	1	-	2	6	4	-	1	4	3
Stonewall	36	-	-	-	-	9	3	1	-	3	1	1	-	2	16	8	-	1	16	4
Sutton	48	-	-	-	3	10	4	3	-	1	-	-	2	-	18	16	-	1	7	8
Swisher	85	-	-	-	1	17	4	7	-	2	-	-	4	1	39	32	-	1	20	12
Tarrant	7,760	5	2	179	1,738	402	552	126	167	79	76	336	192	3,343	2,566	23	103	1,724	716	
Arlington	1,024	-	-	26	224	45	65	26	20	7	13	48	13	425	324	4	7	200	113	
Bedford	169	-	-	5	34	9	9	5	1	1	7	3	7	3	76	65	2	-	42	21
Benbrook	105	-	-	3	35	9	14	1	1	4	1	5	4	34	27	-	-	19	8	
Burleson, part	15	-	-	-	3	1	1	-	-	1	-	-	8	8	1	1	1	3	3	
Euless	144	-	-	5	37	9	15	1	2	-	-	10	4	49	31	1	1	20	9	
Forest Hill	63	-	-	2	20	3	6	2	1	-	3	5	3	20	16	-	1	11	4	
Fort Worth	4,215	4	2	94	931	221	281	63	104	50	42	170	117	1,842	1,384	12	78	896	398	
Grand Prairie, part	70	1	-	3	11	6	1	2	-	-	-	2	2	27	20	-	1	16	3	
Grapevine, part	125	-	-	3	19	7	3	1	2	1	1	4	4	59	46	1	2	30	13	
Grapevine, total	125	-	-	4	27	4	10	1	2	1	1	8	4	56	43	-	3	12	13	
Haltom City	248	-	-	-	3	45	7	17	1	2	2	-	16	12	113	85	-	1	65	19
Hurst	215	-	-	5	50	13	18	5	2	2	1	4	11	9	3	71	-	54	17	
North Richland Hills	177	-	-	2	49	11	17	1	4	1	4	1	-	66	50	-	1	36	13	
Watauga	53	-	-	2	9	-	6	-	1	1	-	1	-	20	18	-	1	10	8	
White Settlement	150	-	-	3	17	2	6	1	3	1	1	3	7	76	62	-	1	1	48	
Balance of county	987	-	-	23	254	59	93	17	24	8	8	45	17	435	359	2	9	27		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 166 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-495)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Rains	-	4	-	1	1	4	-	-	-	-	-	2	5	3	3	-	1	1	
Randall	3	21	21	8	11	27	3	8	1	-	4	7	2	40	9	12	12	4	
Amarillo, part	2	15	19	7	9	21	1	7	1	-	4	5	2	32	4	11	7	3	
Canyon	1	4	2	-	2	4	1	1	-	-	-	2	-	5	2	-	2	1	
Balance of county	-	2	-	1	-	2	1	-	-	-	-	-	-	3	3	1	3	-	
Reagan	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	
Real	-	2	-	1	-	1	-	1	-	-	-	1	1	27	22	6	5	2	
Red River	-	23	1	3	7	8	2	2	-	-	-	-	-	12	7	4	2	2	
Reeves	-	6	-	1	1	6	-	1	4	-	-	1	4	10	5	4	1	2	
Pecos	-	4	-	1	1	5	-	-	4	-	-	-	-	2	2	-	1	-	
Balance of county	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Refugio	1	5	1	-	2	1	1	-	1	-	-	-	-	4	6	2	2	1	
Roberts	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Robertson	-	7	13	1	8	9	-	1	2	-	-	-	-	15	21	2	6	2	
Rockwall	2	18	2	2	2	4	-	1	2	-	1	-	3	13	6	1	3	1	
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Garland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	2	18	2	2	2	4	-	1	2	-	1	-	3	13	6	1	3	1	
Runnels	1	18	3	-	8	10	-	-	2	-	1	-	4	15	2	2	1	5	
Rusk	2	55	1	9	21	19	3	1	7	-	-	4	42	38	13	10	5	1	
Henderson	1	19	-	2	3	9	2	-	3	-	-	2	5	12	3	2	1	2	
Kilgore, part	-	5	-	3	4	3	-	-	-	-	-	-	2	4	1	2	-	-	
Balance of county	1	31	1	4	14	7	1	1	4	-	-	2	35	22	9	6	4	3	
Sabine	1	12	4	1	9	7	-	1	3	1	1	-	1	7	5	4	1	1	
San Augustine	-	6	-	1	3	3	-	2	-	-	-	-	4	7	4	6	-	1	
San Jacinto	3	7	5	8	13	11	3	6	6	-	-	4	9	50	14	19	8	1	
San Patricio	1	35	5	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Corpus Christi, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Portland, part	-	2	1	2	1	2	1	1	1	-	-	2	1	6	2	1	1	2	
Portland, total	-	2	1	2	1	2	1	1	1	-	-	2	1	6	2	1	1	-	
Balance of county	1	33	4	6	12	9	2	5	5	-	-	2	8	44	12	18	7	1	
San Saba	-	9	1	-	5	4	-	-	1	-	-	-	-	4	7	4	3	-	
Schleicher	-	1	-	-	2	3	-	-	-	-	-	-	1	3	1	1	-	1	
Scurry	-	21	-	1	5	8	1	1	1	-	-	1	-	13	14	3	6	2	
Snyder	-	19	-	1	3	6	-	1	1	-	-	1	-	12	10	2	4	1	
Balance of county	-	2	-	-	2	2	1	-	-	-	-	-	-	1	4	1	2	-	
Shackelford	-	-	-	1	1	2	-	-	-	-	-	-	-	12	19	15	9	6	
Shelby	-	15	5	3	14	8	1	5	3	-	-	-	-	2	1	-	-	3	
Sherman	-	2	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	
Smith	2	111	13	17	42	53	4	10	17	-	5	6	19	118	33	35	23	13	
Tyler	2	68	10	8	21	31	3	5	10	-	3	2	9	66	17	20	15	10	
Balance of county	-	43	3	9	21	22	1	5	7	-	2	4	10	52	16	15	8	3	
Somervell	-	3	1	-	-	4	1	-	-	-	-	1	5	3	3	1	-	-	
Star	-	10	2	-	7	1	1	1	-	-	4	1	11	23	9	10	2	7	
Stephens	-	6	1	1	4	4	1	4	3	-	-	2	5	11	5	1	1	-	
Sterling	-	1	-	1	2	2	2	-	-	-	-	-	2	3	-	-	-	-	
Stonewall	1	7	-	-	3	2	1	-	-	-	-	-	3	4	2	-	-	-	
Sutton	-	2	-	-	2	4	-	2	-	-	-	2	1	6	2	3	-	-	
Swisher	2	3	1	1	5	5	-	1	1	-	-	2	1	7	2	-	-	-	
Tarrant	37	491	158	91	224	321	19	89	64	2	77	108	57	683	183	165	147	154	
Arlington	4	58	22	17	24	45	6	10	10	-	12	24	9	91	30	23	29	22	
Bedford	1	5	3	2	6	6	1	1	-	-	3	1	1	16	8	3	2	1	
Benbrook	-	5	2	-	2	2	1	-	1	-	1	-	1	1	2	2	4	1	
Burleson, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Euless	3	11	2	2	3	6	1	2	3	-	4	2	1	14	4	4	4	1	
Forest Hill	-	2	-	-	-	2	-	-	-	-	-	-	3	7	2	1	3	-	
Fort Worth	21	301	90	46	120	173	9	47	36	1	33	64	28	372	84	92	59	101	
Grand Prairie, part	-	4	3	-	2	1	-	1	-	-	2	2	-	7	3	1	4	3	
Grapevine, part	2	9	2	-	4	5	-	1	-	-	3	2	1	14	6	-	3	1	
Grapevine, total	2	9	2	-	4	5	-	1	-	-	3	2	1	14	6	-	3	1	
Balance of county	-	11	1	1	3	7	-	-	3	-	-	-	-	9	-	3	5	-	
Halton City	-	19	6	3	8	12	-	6	2	-	2	3	-	18	2	7	7	8	
Hurst	-	15	5	2	7	8	-	3	-	-	4	-	2	22	3	5	7	3	
North Richland Hills	-	7	3	6	7	12	-	1	-	-	2	-	1	12	7	4	3	1	
Watauga	-	2	-	-	3	1	1	1	-	-	2	2	-	5	3	1	1	-	
White Settlement	-	10	2	2	5	7	-	4	-	1	-	2	2	12	7	4	3	1	
Balance of county	6	43	18	9	31	41	-	11	9	-	9	6	7	81	23	15	18	7	
Taylor	1	65	7	6	22	40	3	8	6	-	7	9	9	98	24	18	9	-	
Abilene, part	1	54	6	5	19	33	3	8	3	-	6	9	9	89	24	15	11	9	
Abilene, total	1	54	6	5	19	33	3	8	3	-	6	9	9	89	24	15	11	9	
Balance of county	-	11	1	1	3	7	-	-	3	-	-	9	-	3	5	-	-	-	
Terrell	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Terry	1	6	2	1	1	2	1	2	-	-	1	-	1	13	3	6	4	-	
Brownfield	1	6	2	1	1	2	1	2	-	-	1	-	1	10	3	5	2	-	
Balance of county	-	2	-	-	-	-	-	-	-	-	-	-	1	3	-	1	2	-	
Throckmorton	-	2	1	-	-	1	-	-	-	-	-	-	2	5	-	-	1	1	
Titus	1	12	7	3	6	8	-	-	3	-	-	1	2	15	1	4	-	1	
Mount Pleasant	1	7	5	2	6	6	-	-	3	-	-	1	2	7	4	3	1	-	
Balance of county	-	5	2	1	-	2	-	-	2	-	-	-	1	1	7	4	-	-	
Tom Green	3	85	10	8	41	32	-	8	4	1	6	7	13	79	15	14	21	7	
San Angelo	3	82	10	8	40	29	-	7	3	1	6	7	10	7					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 167 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (090-018)	Syph-iliis (090-097)	Residu-al of infec-tious and para-sitic dis-eases 1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of tymphatic and hemato-poietic tissues (150-159)	Malignant neoplasms of digestive organs and perito-neum (160-165)	Malign-ant neo-plasms of res-piratory and intra-thoracic organs (174-175)	Malign-ant neo-plasms of breast (176-187)	Malign-ant neo-plasms of geni-tal organs (188-189)	Malign-ant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malig-nant neo-plasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Disease of heart (390-398, 402,404-429)	Rheu-matic fever and rheu-matic heart disease (390-398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410-414)	Other diseases (415-429)
Texas—Con.																				
Travis	3,006	2	—	130	692	166	193	68	83	25	35	122	70	1,072	809	8	46	418	337	
Austin, part	2,598	2	—	117	579	142	159	55	72	20	28	103	62	938	706	7	40	372	287	
Austin, total	2,602	2	—	117	581	142	160	56	72	20	28	103	62	938	706	7	40	372	287	
Round Rock, part	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Balance of county	407	—	—	13	113	24	34	13	11	5	7	19	8	134	103	1	6	46	50	
Trinity	144	—	—	3	33	5	8	1	4	1	1	13	—	53	49	1	1	26	21	
Tyler	241	—	—	2	42	5	14	2	9	1	3	8	2	111	76	3	1	48	24	
Upshur	261	—	—	6	73	14	24	6	5	1	2	21	7	95	79	—	—	37	42	
Upton	36	—	—	1	5	1	2	—	—	—	—	2	1	18	17	—	2	7	8	
Uvalde	180	—	—	2	36	5	11	2	1	—	—	1	16	7	79	63	—	1	29	33
Uvalde	119	—	—	2	21	4	5	2	1	—	—	1	8	5	50	42	—	1	19	22
Balance of county	61	—	—	15	1	6	—	—	—	—	—	8	2	29	21	—	—	10	11	
Val Verde	211	1	—	4	47	9	10	5	3	2	1	17	4	92	72	—	1	49	22	
Del Rio	189	1	—	3	45	9	8	5	3	2	1	17	4	80	62	—	1	42	19	
Balance of county	22	—	—	1	2	—	2	—	—	—	—	—	—	12	10	—	—	7	3	
Van Zandt	505	1	—	11	130	24	47	8	6	4	3	38	9	199	160	1	2	88	69	
Victoria	587	—	—	15	142	38	34	10	15	7	9	29	18	248	195	3	10	124	58	
Victoria	474	—	—	12	111	29	24	9	12	5	8	24	18	201	154	2	10	98	44	
Balance of county	113	—	—	3	31	9	10	1	3	2	1	5	—	47	41	1	—	26	14	
Walker	323	1	—	5	84	24	28	5	7	2	—	18	7	131	107	1	—	60	46	
Huntsville	163	—	—	4	32	12	9	2	4	—	—	5	5	68	54	1	—	29	24	
Balance of county	160	1	—	1	52	12	19	3	3	2	—	13	2	62	53	—	4	31	22	
Waller	164	—	—	1	33	5	9	2	7	2	1	7	4	66	52	—	—	26	22	
Ward	116	—	—	—	27	6	9	2	1	1	1	7	4	47	37	—	—	25	12	
Washington	291	—	—	9	66	11	19	7	12	3	2	12	7	133	107	1	5	61	40	
Brenham	161	—	—	6	34	5	10	1	9	3	1	5	4	76	60	1	2	35	22	
Balance of county	130	—	—	3	32	6	9	6	3	—	1	7	3	57	47	—	3	26	18	
Webb	719	3	—	16	141	37	28	10	19	6	3	38	33	249	208	—	5	133	70	
Laredo	689	3	—	16	132	32	28	9	17	6	3	37	32	241	203	—	3	131	69	
Balance of county	30	—	—	—	9	5	—	1	2	—	—	1	1	8	5	—	2	2	1	
Wharton	394	—	—	7	96	22	33	5	7	4	5	20	11	166	124	—	1	74	49	
El Campo	98	—	—	1	25	6	10	1	2	2	1	3	6	48	34	—	1	20	13	
Balance of county	296	—	—	6	71	16	23	4	5	2	4	17	5	118	90	—	—	54	36	
Wheeler	100	1	—	3	18	5	5	1	2	1	—	4	3	50	42	—	2	27	13	
Wichita	1,195	—	—	18	255	62	93	24	16	10	7	43	28	557	426	—	11	224	181	
Burkburnett	99	—	—	—	24	5	9	1	—	4	1	4	3	44	38	—	—	25	13	
Wichita Falls, part	931	—	—	14	203	53	69	23	16	4	3	35	22	438	328	—	9	156	153	
Wichita Falls, total	931	—	—	14	203	53	69	23	16	4	3	35	22	438	328	—	9	156	153	
Balance of county	165	—	—	4	28	4	15	—	—	2	3	4	3	75	60	—	2	43	15	
Wilbarger	202	—	—	1	43	12	12	2	5	4	—	8	5	98	85	—	1	53	31	
Vernon	182	—	—	1	37	10	11	2	5	4	—	5	5	91	79	—	1	47	31	
Balance of county	20	—	—	—	6	2	1	—	—	—	—	3	—	7	6	—	—	6	—	
Wilfacy	127	1	—	3	22	7	5	1	1	—	—	8	6	50	42	1	1	25	15	
Williamson	752	1	—	22	148	40	45	13	14	3	7	26	22	344	261	1	7	156	97	
Austin, part	4	—	—	—	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	
Round Rock, part	105	—	—	3	24	3	8	4	2	1	2	4	5	44	32	1	—	22	9	
Round Rock, total	106	—	—	3	24	3	8	4	2	1	2	4	5	44	32	1	—	22	9	
Taylor	169	—	—	4	29	10	4	2	3	1	1	8	6	85	50	—	2	32	18	
Balance of county	474	1	—	15	93	27	32	6	9	1	4	14	11	215	179	—	5	102	72	
Wilson	151	—	—	3	27	3	5	4	2	2	1	10	1	69	54	—	—	29	25	
Winkler	79	—	—	—	23	3	10	1	1	3	—	5	—	31	24	—	—	21	3	
Wise	284	—	—	4	47	15	12	2	4	5	2	7	4	143	111	—	3	83	25	
Wood	390	—	—	7	88	24	28	5	6	3	3	19	8	159	124	—	—	69	55	
Yoakum	53	—	—	2	14	1	9	1	2	—	—	1	—	18	13	—	11	2	17	
Young	270	—	—	5	62	16	16	7	6	4	3	10	4	96	68	—	51	51	17	
Zapata	86	—	—	1	17	3	6	—	2	—	2	4	1	27	20	—	—	13	7	
Zavala	95	—	—	—	25	7	5	1	3	—	—	9	2	32	24	—	1	13	10	
Utah	9,239	7	—	142	1,858	435	333	174	281	78	101	456	321	3,575	2,728	56	122	1,567	983	
Urban places	4,935	4	—	91	947	220	174	85	154	44	46	224	160	1,929	1,458	29	70	849	510	
Balance of area	4,304	3	—	51	911	215	159	89	127	34	55	232	161	1,646	1,270	27	52	718	473	
Metropolitan counties	7,030	4	—	113	1,426	323	258	143	219	62	72	349	261	2,682	2,056	45	113	1,170	728	
Urban places	4,382	4	—	83	838	196	158	77	136	38	34	199	149	1,692	1,288	28	65	749	446	
Balance of area	2,648	—	—	30	588	127	100	66	83	24	38	150	112	990	768	17	48	421	282	
Nonmetropolitan counties	2,209	3	—	29	432	112	75	31	62	16	29	107	60	893	672	11	9	397	255	
Urban places	553	—	—	8	109	24	16	8	18	6	12	25	11	237	170	1	5	100	64	
Balance of area	1,656	3	—	21	323	88	59	23	44	10	17	82	49	656	502	10	4	297	191	
Beaver	52	—	—	—	6	1	1	—	1	—	1	2	—	28	20	—	—	14	6	
Box Elder	228	—	—	4	45	17	9	1	5	3	3	7	5	100	85	2	—	51</		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Texas—Con.																				
Travis	9	206	13	35	88	112	9	54	29	-	26	33	31	373	102	84	64	35	-	
Austin, part	6	186	11	29	79	96	7	46	28	-	24	29	27	329	83	72	49	31	-	
Austin, total	6	186	11	29	80	96	7	46	28	-	24	29	27	329	84	72	49	31	-	
Round Rock, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	19	12	15	4	-	
Balance of county	3	20	2	6	9	16	2	8	1	-	2	4	4	43	19	3	1	3	-	
Trinity	-	4	-	-	8	5	-	2	2	-	-	-	-	9	21	3	1	5	-	
Tyler	2	28	1	4	3	11	10	-	1	2	-	-	1	13	30	8	6	3	-	
Upshur	1	15	-	-	-	-	1	-	-	-	-	-	-	3	2	4	1	-	-	
Upton	-	1	-	-	-	-	1	-	-	-	-	-	-	3	23	4	3	3	-	
Uvalde	2	12	1	1	8	3	1	3	1	-	-	-	-	1	18	3	2	3	-	
Uvalde	1	7	-	-	7	2	-	2	1	-	-	-	-	5	1	1	1	1	-	
Balance of county	1	5	1	1	1	1	1	1	-	-	-	-	-	2	5	1	1	1	-	
Val Verde	1	18	-	1	3	2	1	1	3	-	7	-	9	20	6	7	3	1	-	
Del Rio	1	16	-	1	3	2	1	-	3	-	7	-	7	18	5	6	3	1	-	
Balance of county	-	2	-	-	-	-	-	-	-	-	-	-	2	2	1	1	-	-	-	
Van Zandt	1	30	3	5	23	22	-	6	5	-	-	2	-	7	47	23	9	9	2	-
Victoria	2	42	6	3	24	28	2	9	4	-	2	6	1	46	13	13	12	2	-	
Victoria	2	39	4	2	20	21	2	7	3	-	2	5	1	39	7	7	12	11	-	
Balance of county	-	3	2	1	4	7	-	2	1	-	-	1	-	9	6	1	1	1	-	
Walker	2	21	-	1	10	12	3	5	2	-	1	2	5	27	9	10	6	3	-	
Huntsville	1	14	-	4	12	1	3	1	-	1	1	1	2	18	5	3	5	1	-	
Balance of county	1	7	-	1	6	-	2	2	1	-	1	1	3	9	4	7	5	2	-	
Waller	-	11	2	1	5	8	-	4	2	-	1	1	4	17	9	4	2	3	-	
Ward	-	6	2	2	5	5	-	1	1	-	-	1	3	10	5	4	2	1	-	
Washington	1	19	3	3	12	1	-	4	5	-	2	-	6	31	7	4	2	2	-	
Brenham	1	13	-	2	6	-	-	3	3	-	1	-	4	17	3	2	1	1	-	
Balance of county	-	6	3	1	6	1	-	1	2	-	1	-	2	14	4	2	1	1	-	
Webb	2	36	2	1	37	14	-	16	5	-	13	14	47	60	20	32	8	10	1	-
Laredo	2	34	1	1	36	13	-	15	5	-	13	13	45	59	18	29	8	10	1	-
Balance of county	-	2	1	-	1	1	-	1	-	-	-	1	2	1	2	3	-	-	-	
Wharton	3	30	5	4	12	16	3	1	2	-	1	3	24	29	13	5	2	3	-	
El Campo	13	1	-	1	7	2	2	1	1	-	1	3	23	25	12	5	1	3	-	
Balance of county	3	17	4	4	11	9	1	1	1	-	-	1	7	4	1	2	-	-	-	
Wheeler	-	7	1	-	5	3	-	2	1	-	-	-	-	1	10	1	2	2	-	
Wichita	1	113	7	10	31	50	3	12	8	-	6	8	11	112	35	19	21	19	2	-
Burkburnett	-	6	-	5	4	1	1	2	1	-	-	-	-	1	82	28	14	17	15	-
Wichita Falls, part	-	97	6	7	20	39	2	8	5	-	6	8	8	82	28	14	17	15	2	-
Wichita Falls, total	-	97	6	7	20	39	2	8	5	-	6	8	8	82	28	14	17	15	2	-
Balance of county	1	10	1	3	6	7	-	2	2	-	-	-	2	20	6	4	2	4	-	
Willbarger	1	9	1	2	6	7	1	3	2	-	-	1	6	16	5	5	1	2	-	
Vernon	1	9	1	1	6	7	1	3	2	-	-	1	5	14	3	4	1	1	-	
Balance of county	-	-	1	1	-	-	-	-	-	-	-	-	1	2	2	1	-	1	-	
Willacy	-	7	1	-	6	4	-	4	1	-	2	1	12	10	2	3	3	-	-	
Williamson	3	61	15	4	23	22	2	6	4	-	5	2	6	71	20	17	24	13	-	
Austin, part	-	-	-	-	1	1	-	-	-	-	-	-	-	1	11	2	1	2	-	
Round Rock, part	1	8	3	-	3	3	1	1	1	-	2	1	1	17	-	4	3	3	-	
Round Rock, total	1	8	3	-	3	3	1	1	1	-	2	1	1	17	-	4	3	3	-	
Taylor	-	30	2	3	6	5	-	3	-	-	1	1	1	17	-	4	3	3	-	
Balance of county	2	23	10	1	13	14	1	2	4	-	2	-	5	43	17	12	18	8	-	
Wilson	1	12	1	1	11	5	1	-	3	-	2	-	2	15	4	4	1	3	-	
Winkler	-	6	1	-	5	1	1	2	-	-	1	-	1	8	4	2	1	1	-	
Wise	1	24	2	5	10	12	1	1	1	-	2	2	14	23	5	11	3	1	-	
Wood	-	24	5	6	19	17	2	3	4	-	2	1	29	34	6	6	3	2	-	
Yoakum	1	3	-	1	1	2	-	1	-	-	-	2	2	8	1	1	3	-	-	
Young	1	17	10	-	13	11	-	1	1	-	2	3	24	29	5	9	3	2	-	
Zapata	-	5	1	1	5	4	-	1	5	-	2	2	11	6	3	1	1	1	-	
Zavala	-	7	-	1	5	-	-	1	5	-	24	-	178	90	50	32	6	5	-	
Utah	26	638	82	101	358	390	42	97	97	-	116	82	156	1,128	312	242	211	56	49	-
Urban places	12	357	48	54	208	208	21	56	51	-	61	48	91	624	133	126	115	33	29	-
Balance of area	14	281	34	47	150	182	21	41	46	-	55	34	65	504	179	116	96	23	20	-
Metropolitan counties	22	466	59	79	261	295	30	84	63	-	86	72	124	881	209	182	168	50	41	-
Urban places	10	305	38	51	178	192	18	54	41	-	51	47	83	555	120	116	102	33	26	-
Balance of area	12	161	21	26	83	103	12	30	22	-	35	25	41	326	89	86	64	17	15	-
Nonmetropolitan counties	4	172	23	22	97	95	12	13	34	-	30	10	32	247	103	60	45	16	8	-
Urban places	2	52	10	3	30	16	3	2	10	-	10	1	8	69	13	10	13	-	3	-
Balance of area	2	120	13	19	67	79	9	11	24	-	20	9	24	178	90	50	32	6	5	-
Beaver	-	8	-	-	2	2	-	1	1	-	-	-	-	7	-	1	3	-	1	-
Box Elder	-	13	1	1	4	6	1	1	5	-	1	1	5	29	10	2	7	1	1	-
Brigham City	-	6	1	-	2	1	-	1	4	-	-	1	1	4	9	8	6	2	2	-
Balance of county	-	7	-	1	2	5	1	-	1	-	1	1	4	9	8	6	2	2	-	
Cache	-	25	4	5	29	8	3	1	5	-	7	2	5	35	11	7	5	3	-	
Logan	-	14	3	1	21	5	2	1	2	-	4	-	4	18	3	5	3	-	1	-
Balance of county	-	11	1	1	4	8	3	1	4	-	3	2	1	17	8	2	2	2		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150-159)	Malignant neoplasms of digestive organs and peri-toneum (160-165)	Malignant neoplasms of respi- ratory and intra-tho- racic organs (174-175)	Malign- ant neo- plasm of breast (174-175)	Malign- ant neo- plasm of genital organs (179-187)	Malign- ant neo- plasm of urinary organs (188-189)	Leuke- mia (204-208)	Other malign- ant neo- plasm	Diabetes mellitus (250)	Major cardio- vascular diseases (140-149, 170-173, 190-203)	Disease of heart (390-398, 402,404-429)	Rheu- matic fever and rheu- matic heart disease (390-398)	Hyperten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410-414)	Other heart diseases (415-429)
Utah—Con.																				
Duchesne	64	1	—	—	12	4	1	1	2	—	—	4	3	33	24	4	1	11	8	
Emery	70	—	—	2	15	5	3	1	3	—	3	6	21	18	—	—	13	5		
Garfield	28	—	—	—	5	3	1	1	—	—	—	—	14	9	—	—	2	7		
Grand	36	—	—	1	13	1	6	2	—	1	—	3	—	13	9	—	—	3	6	
Iron	99	—	—	1	21	3	2	1	3	1	3	8	3	37	29	—	—	13	16	
Cedar City	68	—	—	1	14	2	1	1	3	1	1	5	2	28	21	—	—	9	12	
Balance of county	31	—	—	—	7	1	1	—	—	2	3	1	9	8	—	—	4	4		
Juab	59	—	—	1	14	4	2	1	2	—	—	5	2	19	16	—	—	12	4	
Kane	26	—	—	—	7	2	3	—	—	—	—	2	—	9	6	—	—	5	1	
Millard	70	—	—	—	14	3	2	1	2	1	—	5	2	25	18	—	—	11	7	
Morgan	34	—	—	1	5	—	—	2	1	—	1	1	—	15	9	—	—	5	4	
Piute	18	—	—	—	3	1	1	—	—	—	—	1	1	11	9	—	—	4	5	
Rich	8	—	—	—	1	—	—	—	—	—	1	—	4	1	—	—	—	1	—	
Salt Lake	3,986	1	—	68	825	196	156	82	125	37	46	183	148	1,478	1,132	24	91	592	425	
Midvale	98	—	—	2	20	2	7	1	5	2	1	2	3	33	26	2	—	11	13	
Murray	207	—	—	7	45	9	12	4	6	3	2	9	6	69	49	2	4	24	19	
Salt Lake City	1,541	1	—	29	284	75	53	24	46	13	11	62	52	599	461	5	39	259	158	
Sandy City	178	—	—	3	33	6	8	3	3	1	2	10	12	62	46	2	5	19	20	
South Salt Lake	110	—	—	2	16	6	2	—	4	2	—	2	1	37	30	—	4	15	11	
West Jordan	103	—	—	7	21	7	1	2	1	2	2	6	4	29	23	—	1	11	11	
Balance of county	1,749	—	—	18	406	91	73	48	60	14	28	92	70	649	497	13	38	253	193	
San Juan	61	1	—	—	10	2	—	1	2	3	—	2	1	12	10	1	—	6	3	
Sanpete	127	—	—	1	18	4	2	—	2	1	1	8	2	55	42	—	—	31	11	
Sevier	129	—	—	5	31	3	7	2	8	1	—	10	6	51	39	1	—	21	17	
Summit	44	—	—	2	5	3	—	1	—	—	—	1	—	18	9	—	1	5	3	
Tooele	183	—	—	4	46	7	13	6	5	1	—	14	7	62	46	—	4	32	10	
Tooele	120	—	—	3	34	4	11	5	2	1	—	11	2	39	26	—	3	17	6	
Balance of county	63	—	—	1	12	3	2	1	3	—	—	3	5	24	20	—	1	15	4	
Uintah	112	—	—	1	18	6	7	—	3	—	—	2	4	43	37	—	—	19	18	
Utah	1,089	2	—	21	181	40	26	19	32	6	11	47	43	417	314	6	5	186	117	
American Fork	80	—	—	1	16	4	3	2	5	1	—	1	4	29	23	1	—	14	8	
Orem	252	—	—	5	40	13	3	5	3	1	4	11	8	98	66	1	2	36	27	
Pleasant Grove	52	—	—	1	10	1	3	3	1	—	—	4	4	13	12	—	—	7	5	
Provo	331	1	—	9	56	12	9	5	11	1	5	13	14	120	97	3	1	62	31	
Springville	86	1	—	—	13	3	2	1	5	1	—	1	2	41	31	—	—	17	14	
Balance of county	288	—	—	5	46	7	6	5	7	2	2	17	11	116	85	1	2	50	32	
Wasatch	69	—	—	—	16	6	2	3	3	—	1	1	1	25	19	—	—	13	6	
Washington	254	—	—	4	74	18	13	5	10	2	7	19	16	151	102	—	5	70	27	
St. George	202	—	—	2	42	7	9	3	5	2	5	11	4	94	59	—	3	40	16	
Balance of county	152	—	—	2	32	11	4	2	5	—	2	8	12	57	43	—	2	30	11	
Wayne	22	—	—	2	2	1	—	—	—	—	—	1	—	11	10'	1	—	4	5	
Weber	1,076	1	—	12	214	50	42	22	33	11	5	51	36	446	351	11	8	230	102	
Ogden	579	—	—	5	114	27	23	11	20	7	—	26	18	250	199	7	3	124	65	
Roy	125	—	—	3	21	4	5	2	2	—	—	8	3	49	34	2	1	23	8	
South Ogden	112	1	—	2	25	5	4	2	6	—	3	5	3	51	40	1	1	28	10	
Balance of county	260	—	—	2	54	14	10	7	5	4	2	12	12	96	78	1	3	55	19	
Vermont	4,586	2	—	51	1,094	272	267	95	134	52	39	235	107	1,888	1,475	15	54	934	472	
Urban places	606	—	—	8	133	35	33	14	16	4	3	28	13	266	207	2	8	116	81	
Balance of area	3,980	2	—	43	961	237	234	81	118	48	36	207	94	1,622	1,268	13	46	818	391	
Metropolitan counties	780	—	—	10	182	40	50	22	18	8	6	36	16	316	248	2	13	144	89	
Urban places	375	—	—	6	87	21	21	11	8	2	2	22	6	151	117	1	5	69	42	
Balance of area	405	—	—	4	95	19	29	11	10	6	4	16	10	165	131	1	8	75	47	
Nonmetropolitan counties	3,806	2	—	41	912	232	217	73	116	44	33	197	91	1,572	1,227	13	41	790	383	
Urban places	231	—	—	2	46	14	12	3	8	2	1	6	7	115	90	1	3	47	39	
Balance of area	3,575	2	—	39	866	218	205	70	108	42	32	191	84	1,457	1,137	12	38	743	344	
Addison	225	—	—	6	46	14	13	5	3	1	—	10	9	84	62	—	—	45	17	
Bennington	384	—	—	7	90	27	22	5	15	2	1	18	10	157	129	3	3	91	32	
Caledonia	227	—	—	3	53	11	14	6	6	2	3	11	6	92	70	2	4	41	23	
Chittenden	780	—	—	10	182	40	50	22	18	8	6	36	16	316	248	2	13	144	89	
Burlington	305	—	—	6	62	12	15	9	6	1	2	17	6	128	95	1	5	54	35	
South Burlington	70	—	—	—	25	9	6	2	2	1	—	5	—	23	22	—	—	15	7	
Balance of county	405	—	—	4	95	19	29	11	10	6	4	16	10	165	131	1	8	75	47	
Essex	57	—	—	1	15	4	3	1	4	—	1	2	2	18	14	—	—	10	4	
Franklin	335	—	—	3	80	20	23	5	10	2	4	16	7	149	120	3	4	59	54	
Grand Isle	45	—	—	—	21	5	5	2	2	1	—	6	—	14	13	—	—	9	4	
Lamotte	145	—	—	—	44	9														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Utah—Con.																			
Duchesne	-	8	-	1	-	3	-	-	1	-	1	-	-	8	-	1	1	-	1
Emery	-	3	-	-	2	5	-	1	1	-	2	-	1	3	7	3	1	-	-
Garfield	-	5	-	-	-	-	-	-	-	-	-	-	-	1	6	-	-	1	1
Grand	1	1	1	1	-	2	-	-	-	-	-	-	-	4	1	1	1	-	-
Iron	1	4	2	1	2	3	-	1	2	-	4	-	2	11	3	6	3	-	-
Cedar City	1	3	2	1	1	2	-	1	1	-	4	-	1	7	3	3	-	-	-
Balance of county	-	1	-	-	1	1	-	1	1	-	-	-	1	4	2	3	-	-	-
Juab	-	1	1	1	3	2	-	-	-	-	1	-	-	10	4	1	2	-	-
Kane	-	3	-	-	2	2	-	-	-	-	-	-	1	4	1	-	-	-	-
Millard	1	4	1	1	5	4	1	2	-	-	2	-	1	8	1	3	2	-	-
Morgan	-	4	1	1	1	4	-	-	1	-	-	-	-	4	2	-	1	-	-
Pitme	-	2	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	-
Rich	-	3	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Salt Lake	15	261	26	44	140	180	12	57	36	-	43	35	73	515	110	94	109	34	28
Midvale	-	7	-	-	2	8	2	5	2	-	1	-	4	11	2	3	2	-	-
Murray	-	17	1	2	11	9	-	3	3	-	1	2	3	25	4	4	11	2	2
Salt Lake City	5	105	12	16	66	68	4	26	14	-	12	12	21	219	36	33	37	18	10
Sandy City	1	11	-	4	7	10	-	-	1	-	4	1	7	17	7	10	4	-	-
South Salt Lake	-	5	-	2	4	9	-	2	2	-	1	1	3	23	2	4	2	-	-
West Jordan	1	5	-	-	3	5	-	1	2	-	3	-	4	10	6	1	5	1	1
Balance of county	8	111	13	20	47	73	6	20	12	-	21	19	31	210	53	39	48	13	14
San Juan	-	2	-	-	1	3	-	-	1	-	2	4	2	7	8	4	2	2	1
Sanpete	-	12	-	1	6	3	3	2	6	-	1	-	1	19	3	4	1	1	-
Sevier	-	11	-	1	5	5	-	1	1	-	4	-	2	9	3	3	-	-	-
Summit	-	4	4	1	3	1	-	-	1	-	-	-	-	6	3	4	1	-	-
Tooele	2	12	1	2	5	8	-	2	2	-	-	-	3	25	7	7	2	1	1
Tooele	-	10	1	2	5	5	-	1	1	-	-	-	3	16	3	6	1	-	-
Balance of county	2	2	-	-	3	3	-	1	1	-	-	-	9	4	1	1	-	-	-
Uintah	-	4	1	1	1	9	-	-	1	-	2	1	3	15	8	5	1	-	-
Utah	2	77	10	14	46	46	8	4	8	-	22	15	21	154	41	36	15	3	6
American Fork	-	5	1	-	2	4	-	-	-	-	-	-	2	16	-	4	1	-	1
Orem	-	24	3	5	9	10	2	1	1	-	7	6	5	32	16	7	3	-	1
Pleasant Grove	-	-	-	1	2	1	-	1	1	-	3	-	1	10	3	2	1	-	-
Provo	-	21	1	1	18	17	3	2	2	-	6	6	7	45	7	10	6	1	1
Springville	-	6	1	3	2	2	1	-	1	-	1	1	1	12	2	1	2	-	3
Balance of county	2	21	4	4	13	12	2	-	4	-	5	2	5	39	13	12	2	1	-
Wasatch	-	5	1	-	4	3	1	1	1	-	1	-	1	7	5	1	2	-	-
Washington	1	38	5	5	16	13	1	1	4	-	2	1	6	41	13	6	4	-	1
St. George	1	29	4	1	6	8	1	-	3	-	2	1	2	24	7	2	3	-	1
Balance of county	-	9	1	4	10	5	-	1	1	-	-	4	17	6	4	1	-	-	-
Wayne	-	1	-	-	-	2	-	-	-	-	-	-	3	1	1	1	-	-	-
Weber	2	72	11	10	55	50	4	15	8	-	11	13	15	109	26	26	22	10	3
Ogden	2	37	8	4	24	28	2	11	2	-	2	6	10	56	14	19	8	7	3
Roy	-	11	2	2	12	5	-	-	2	-	3	4	3	11	2	1	5	-	-
South Ogden	-	8	1	2	5	6	-	-	2	-	-	1	1	10	3	-	3	-	-
Balance of county	-	16	-	2	14	11	2	4	2	-	6	2	2	32	7	6	6	2	-
Vermont	26	258	28	61	174	227	12	53	38	1	20	33	20	533	109	117	94	12	1
Urban places	1	45	6	7	22	24	2	9	7	-	2	3	5	67	18	15	9	3	-
Balance of area	25	253	22	54	152	203	10	44	31	1	18	30	15	468	91	102	85	9	1
Metropolitan counties	2	54	4	8	27	37	2	13	10	1	5	10	4	87	25	18	13	4	-
Urban places	1	27	2	4	13	16	2	6	5	-	2	2	3	47	13	9	5	2	-
Balance of area	1	27	2	4	14	21	-	7	5	1	3	8	1	40	12	9	8	2	-
Nonmetropolitan counties	24	244	24	53	147	190	10	40	28	-	15	23	16	446	84	99	81	8	1
Urban places	-	18	4	3	9	8	-	3	2	-	-	1	2	20	5	6	4	1	-
Balance of area	24	226	20	50	138	182	10	37	26	-	15	22	14	426	79	93	77	7	1
Addison	4	15	1	2	10	16	-	3	-	-	1	1	2	27	10	8	2	-	-
Bennington	2	23	1	2	19	22	2	6	3	-	2	3	2	47	3	5	6	-	-
Caledonia	4	17	1	-	6	14	2	5	1	-	1	3	-	29	3	6	2	1	-
Chittenden	2	54	4	8	27	37	2	13	10	1	5	10	4	87	25	18	13	4	-
Burlington	1	26	2	4	13	15	2	5	5	-	1	2	1	37	9	9	2	2	-
South Burlington	-	1	-	-	1	-	-	1	-	-	1	1	2	10	4	-	3	-	-
Balance of county	1	27	2	4	14	21	-	7	5	1	3	8	1	40	12	9	8	2	-
Essex	-	2	-	2	1	2	-	1	-	-	-	-	2	9	1	2	3	-	-
Franklin	2	14	4	9	10	14	-	1	2	-	2	3	2	37	6	12	-	-	-
Grand Isle	-	1	-	-	1	2	-	1	-	-	-	-	3	2	1	1	-	-	-
Lamotte	1	9	-	4	7	10	-	2	1	-	-	1	1	18	4	4	1	-	-
Orange	2	13	2	4	14	7	-	2	-	-	1	1	2	19	6	7	5	-	-
Orleans	-	17	-	2	12	13	-	1	2	-	1	2	1	43	-	5	8	1	-
Rutland	3	38	6	8	20	27	-	3	3	-	2	3	3	50	15	9	12	3	-
Rutland	-	18	4	3	9	8	-	3	2	-	1	2	2	20	5	6	4	1	-
Balance of county	3	20	2	5	11	19	-	1	1	-	2	2	1	30	10	3	8	2	-
Washington	-	43	2	8	16	21	2	8	5	-	-	3	-	65	15	15	12	2	-
Windham	3	27	1	6	18	17	2	5	6	-	1	1	1	41	6	14	13	-	-
Windsor	3	25	6	6	13	25	2	3	4	-	4	2	-	58	13	11	10	1	1

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140- 208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (150- 159)	Malignant neo- plasms of digestive organs and peri- stium (174- 175)	Malignant neo- plasms of respi- ratory and intra- thoracic organs (179- 187)	Malign- ant neo- plasm of breast (184- 189)	Malign- ant neo- plasms of genit- ital organs (188- 189)	Malign- ant neo- plasms of urinary organs (189- 190)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149)	Dia- betes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398)	Disease of heart (402- 404)	Rheu- matic fever and rheu- matic heart disease (390- 399)	Hypertensive heart disease with or without renal disease	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Virginia	47,172	23	3	1,103	11,262	2,528	3,433	1,008	1,187	374	405	2,327	788	20,180	15,778	89	451	9,570	5,668		
Urban places	20,111	10	-	569	4,829	1,123	1,433	429	498	160	159	1,027	361	8,445	6,594	33	219	3,908	2,434		
Balance of area	27,051	13	3	534	6,433	1,405	2,000	579	689	214	246	1,300	427	11,735	9,184	56	232	5,662	3,234		
Metropolitan counties	30,476	14	2	801	7,537	1,700	2,276	723	778	239	260	1,561	516	12,531	9,763	56	286	5,816	3,605		
Urban places	18,214	9	-	537	4,393	1,030	1,294	401	455	143	144	926	334	7,541	5,883	30	199	3,489	2,165		
Balance of area	12,262	5	2	264	3,144	670	982	322	323	96	116	635	182	4,990	3,880	26	87	2,327	1,440		
Nonmetropolitan counties	16,696	9	1	302	3,725	928	1,157	285	409	135	145	766	272	7,649	6,015	33	165	3,754	2,063		
Urban places	1,897	1	-	32	436	93	139	28	43	17	15	101	27	904	711	3	20	419	269		
Balance of area	14,799	8	1	270	3,289	735	1,018	257	366	118	130	665	245	6,745	5,304	30	145	3,335	1,794		
Accomack	435	1	1	13	105	22	33	14	10	4	2	20	13	187	151	2	19	76	54		
Albermarle	387	-	-	8	91	28	21	9	10	2	2	19	8	169	127	-	3	84	40		
Alexandria city	841	1	-	43	211	51	59	19	25	7	11	39	13	328	251	2	9	121	119		
Alleghany	151	-	-	3	30	8	9	5	3	-	2	3	4	77	58	-	2	48	8		
Amelia	73	-	-	-	14	7	3	-	-	-	-	1	4	34	27	-	-	19	8		
Amherst	240	-	-	4	52	5	17	5	7	2	2	14	2	122	103	1	2	72	28		
Appomattox	125	1	-	-	22	6	5	3	3	-	2	3	3	58	44	-	1	33	10		
Arlington#	1,155	-	-	53	308	79	76	26	32	15	13	67	28	473	352	3	13	216	120		
Augusta	396	-	-	5	93	21	27	6	16	1	5	17	4	188	151	-	-	106	45		
Bath	55	-	-	-	17	6	4	2	2	-	-	3	1	22	20	-	1	13	6		
Bedford	374	-	-	9	84	26	19	11	8	2	4	16	7	172	140	-	2	86	52		
Bedford city *	124	-	-	2	24	9	9	8	2	2	1	-	2	58	41	-	-	21	20		
Bland	60	-	-	-	9	2	4	-	1	1	-	1	2	25	20	-	-	15	5		
Botetourt	198	-	-	6	37	7	10	2	3	-	4	11	5	105	91	-	2	48	41		
Bristol city *	241	-	-	2	50	9	17	5	4	1	3	11	6	122	98	-	3	55	40		
Brunswick	194	-	-	6	31	9	8	4	-	-	1	9	2	101	82	-	4	52	26		
Buchanan	248	-	-	2	50	17	17	3	3	3	1	6	3	97	76	-	1	60	15		
Buckingham	135	-	-	5	24	4	5	4	4	2	-	5	1	60	47	-	27	20			
Buena Vista city *	67	-	-	1	15	1	5	3	-	-	-	6	1	35	22	-	-	13	9		
Campbell	360	-	-	6	90	17	27	7	12	4	3	20	4	148	115	-	3	69	43		
Caroline	161	-	-	6	39	10	10	1	8	2	2	6	-	64	50	1	-	36	13		
Carroll	250	-	-	8	48	11	16	4	5	1	1	10	2	118	89	1	1	54	33		
Charles City	59	-	-	1	20	7	3	2	2	1	1	4	-	20	14	1	-	9	4		
Charlotte	147	-	-	1	30	8	9	4	1	1	2	5	2	70	54	1	3	36	14		
Charlottesville city	395	-	-	17	104	25	27	11	10	-	2	29	6	163	112	-	4	64	44		
Chesapeake city	1,000	-	-	25	241	71	71	21	15	9	9	45	20	419	341	-	14	236	91		
Chesterfield	929	-	-	15	250	51	89	27	25	12	6	40	13	348	270	3	5	179	83		
Clarke	126	-	-	-	22	3	4	-	8	-	1	6	2	68	56	2	2	24	28		
Clifton Forge city *	90	-	-	1	17	3	7	-	2	-	1	4	2	41	35	-	-	28	7		
Colonial Heights city	177	-	-	4	53	6	23	7	3	2	1	11	1	75	63	-	-	36	27		
Covington city *	91	-	-	2	27	7	10	1	5	1	-	3	1	38	24	-	-	21	3		
Craig	49	-	-	1	17	5	8	2	1	-	-	1	1	18	15	-	6	9	9		
Culpeper	276	-	-	4	54	15	10	6	2	5	1	15	4	117	76	1	-	45	30		
Cumberland	76	-	-	-	29	5	5	3	8	-	-	8	1	25	20	1	10	9	9		
Danville city	678	-	-	11	149	33	53	9	18	1	7	28	10	306	235	-	8	135	92		
Dickenson	177	-	-	5	36	9	13	1	3	1	2	7	3	82	69	-	-	53	18		
Dinwiddie	189	-	-	5	52	13	15	4	8	1	-	11	4	71	56	-	3	33	20		
Emporia city *	96	-	-	1	14	4	6	-	2	1	-	1	4	50	40	-	4	30	6		
Essex	124	-	-	3	31	6	11	3	2	2	1	6	2	61	46	-	4	29	13		
Fairfax	3,015	2	-	79	876	182	251	104	96	26	31	186	39	1,037	848	5	18	459	366		
Herndon	29	-	-	1	8	2	2	1	1	-	-	1	1	11	9	-	3	6	6		
Vienna	49	-	-	1	15	3	2	1	1	-	-	3	6	19	15	-	2	10	9		
Balance of county	2,937	2	-	77	853	177	247	102	94	26	28	179	39	1,057	824	5	16	446	357		
Fairfax city	124	-	-	3	25	3	8	3	4	3	1	3	-	60	43	-	-	28	15		
Falls Church city *	95	-	-	4	24	4	9	2	4	-	1	4	-	38	29	-	1	14	14		
Fauquier	346	-	-	11	87	22	27	7	10	3	5	13	2	151	126	2	1	72	51		
Floyd	129	-	-	3	31	3	11	3	2	2	3	7	2	54	47	-	2	27	18		
Fluvanna	105	-	-	-	27	5	11	2	5	1	-	3	2	44	32	1	1	13	17		
Franklin	353	-	-	7	76	23	17	7	11	2	2	14	3	155	125	-	66	59			
Franklin city *	110	-	-	1	28	4	13	1	5	1	-	4	2	50	39	-	2	16	21		
Frederick	284	-	-	3	71	11	34	2	2	4	3	15	3	136	115	-	2	73	40		
Fredericksburg city	180	-	-	6	49	13	15	2	4	2	-	13	1	84	63	-	2	44	17		
Galax city *	107	-	-	2	28	3	11	-	2	2	1	9	2	42	30	1	-	18	11		
Giles	193	-	-	1	40	3	12	4	8	2	4	7	5	93	78	1	-	38	39		
Gloucester	238	-	-	5	64	21	18	6	5	2	1	11	2	103	87	-	1	51	35		
Goochland	120	-	-	3	35																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	All other accidents and adverse effects (E800-E825)	All other accidents and adverse effects (E850-E875)	Motor vehicle accidents (E950-E959)	Suicide (E960-E978)	Homicide and legal intervention (E980-E978)	All other external causes (E980-E999)
Virginia	177	3,319	383	523	1,554	1,685	110	502	488	7	289	529	422	4,635	1,015	1,201	814	521	41	
Urban places	86	1,404	140	221	611	723	44	240	200	3	130	305	179	2,042	302	498	313	289	18	
Balance of area	91	1,915	243	302	943	982	66	262	288	4	159	224	243	2,593	713	703	501	232	23	
Metropolitan counties	121	2,075	239	333	982	1,125	70	358	309	6	219	419	261	3,036	589	756	547	391	27	
Urban places	80	1,257	124	197	550	673	41	222	176	3	119	294	162	1,848	280	456	280	280	16	
Balance of area	41	618	115	136	412	452	29	136	133	3	100	125	99	1,188	309	300	267	111	11	
Nonmetropolitan counties	56	1,244	144	190	592	560	40	144	179	1	70	110	161	1,599	426	445	267	130	14	
Urban places	6	147	16	24	61	50	3	18	24	-	11	17	194	22	42	33	9	2		
Balance of area	50	1,097	128	166	531	510	37	126	155	1	59	99	144	1,405	404	403	234	121	12	
Accomack	2	27	1	6	11	14	-	1	8	-	-	4	4	49	13	8	2	1	-	
Albermarle	-	34	4	4	14	13	2	2	5	-	1	2	5	40	11	8	5	3	-	
Alexandria city	4	56	11	6	28	26	1	18	10	1	5	18	6	86	11	10	11	13	1	
Alleghany	2	14	2	1	3	5	-	-	3	-	-	1	1	14	2	6	2	1	-	
Amelia	-	5	-	2	3	-	-	-	1	-	1	1	-	5	4	3	2	1	-	
Amherst	-	16	2	1	10	6	-	-	3	-	1	1	1	21	3	5	3	4	-	
Appomattox	-	10	-	4	4	7	-	2	-	-	1	1	1	14	2	5	2	2	-	
Arlington#	6	95	9	11	38	33	5	11	11	-	5	15	8	95	21	30	15	4	2	
Augusta	1	32	2	2	18	10	-	6	5	-	4	1	3	30	14	9	4	2	-	
Bath	-	2	-	-	2	1	-	-	1	-	1	-	1	5	3	-	1	-	-	
Bedford	1	24	3	4	10	12	1	-	-	-	1	1	8	36	16	10	5	1	1	
Bedford city #	-	14	1	2	5	3	1	-	2	-	-	-	6	15	1	2	-	3	-	
Bland	1	2	2	-	4	6	-	-	3	-	-	1	1	6	1	1	2	1	1	
Botetourt	-	11	1	2	5	2	1	2	3	-	1	1	-	20	1	7	2	-	-	
Bristol city ¹⁰	-	18	2	4	16	6	1	2	1	-	1	-	-	24	3	4	3	-	-	
Brunswick	1	15	2	1	5	7	-	3	4	-	-	1	2	21	6	1	3	1	-	
Buchanan	1	16	-	4	7	20	1	2	-	-	1	3	-	26	11	10	9	5	1	
Buckingham	-	12	-	1	3	2	-	1	2	-	-	2	2	17	5	7	2	4	-	
Buena Vista city *	-	9	1	3	2	1	-	2	-	-	-	1	1	3	4	1	-	1	-	
Campbell	2	25	1	5	16	10	-	5	2	-	3	5	2	34	12	8	11	4	-	
Caroline	-	8	1	5	2	5	1	2	1	-	2	3	1	20	8	3	3	1	-	
Carroll	1	19	6	3	13	9	-	3	-	-	-	5	26	26	5	8	5	-	-	
Charles City	-	6	-	-	1	1	-	-	3	-	-	-	6	4	3	-	-	-	-	
Charlottesville city	2	37	9	3	9	13	2	4	4	-	1	6	5	41	5	6	6	5	-	
Chesapeake city	3	62	3	10	31	40	3	7	7	1	10	15	9	101	21	24	13	12	1	
Chesterfield	2	56	7	13	27	32	3	11	8	2	6	12	6	93	27	36	26	12	2	
Clarke	1	10	-	1	4	6	-	1	1	-	1	1	1	15	-	3	1	-	-	
Clifton Forge city #	1	5	-	-	4	2	1	-	1	-	2	-	1	12	2	1	3	-	-	
Colonial Heights city	1	9	1	1	6	6	1	1	2	-	-	-	18	5	2	3	-	-	-	
Covington city *	2	9	2	1	2	2	1	1	2	-	1	2	1	10	2	-	1	-	-	
Craig	-	3	-	-	5	1	-	-	2	-	-	-	2	1	2	1	-	-	-	
Culpeper	2	28	6	5	9	13	1	-	6	-	1	3	4	38	9	10	2	1	-	
Cumberland	-	5	-	-	2	3	-	-	2	-	-	1	-	3	2	2	2	4	-	
Danville city	1	61	2	7	19	38	1	12	3	-	1	3	4	86	3	15	10	7	-	
Dickenson	1	7	3	2	5	10	-	2	1	-	1	2	2	10	7	6	3	2	-	
Dinwiddie	2	10	-	3	3	8	-	-	2	-	1	1	1	22	5	3	6	5	-	
Emporia city #	-	5	3	2	3	4	-	3	1	-	1	1	1	10	1	1	-	2	-	
Essex	-	15	-	-	1	3	1	2	-	-	-	2	2	8	5	-	2	3	-	
Fairfax	8	172	33	36	91	103	8	41	33	-	31	48	32	287	65	66	77	36	4	
Herndon	1	-	-	1	-	-	-	1	-	-	2	2	-	2	-	2	-	1	-	
Vienna	-	3	-	1	1	3	-	1	-	-	-	6	-	2	-	2	-	1	-	
Balance of county	7	169	33	34	90	100	8	39	33	-	30	46	32	279	65	62	77	34	4	
Fairfax city	-	13	1	3	1	8	-	1	-	-	1	1	1	14	5	1	1	2	-	
Falls Church city #	-	8	1	-	5	5	-	-	1	-	1	1	1	10	2	2	1	1	-	
Fauquier	-	19	3	3	10	10	2	3	1	-	3	1	6	23	13	10	12	-	1	
Floyd	-	4	3	-	5	4	-	2	-	-	2	2	12	3	8	2	2	-	-	
Fluvanna	-	7	2	3	2	7	-	3	-	-	1	1	6	8	2	2	2	-	-	
Franklin	1	25	3	1	23	11	1	5	3	-	3	5	1	26	4	16	13	1	-	
Franklin city #	-	6	4	1	-	6	-	4	3	-	-	4	-	6	3	5	1	1	-	
Frederick	3	15	-	3	3	10	-	2	3	-	-	-	4	23	14	8	3	-	1	
Fredericksburg city	-	16	2	3	2	2	-	1	-	-	2	1	1	20	4	4	2	1	-	
Galax city #	-	11	1	-	12	2	-	-	-	-	-	-	14	1	2	-	2	-	-	
Giles	-	13	1	1	7	7	1	1	2	-	1	1	1	16	8	2	4	3	-	
Gloucester	-	11	1	4	9	9	1	1	3	-	1	1	-	21	6	6	4	1	1	
Goochland	-	9	-	3	3	3	-	1	-	-	2	1	-	10	3	3	2	-	-	
Grayson	-	12	6	2	6	3	-	1	3	-	-	1	2	19	6	-	-	-	-	
Greene	-	6	-	-	-	2	-	1	-	-	1	-	1	7	3	2	2	1	-	
Greenville	-	6	3	-	5	3	-	1	1	-	1	-	1	10	4	4	3	-	-	
Halifax	3	25	3	3	26	10	-	4	1	-	2	2	7	37	6	7	1	5	1	
Hampton city	3	57	10	16	33	37	2	9	12	-	7	13	6	82	14	24	16	12	3	
Hanover	3	28	9	6	13	15	-	1	5	-	2	2	4	57	11	14	10	8	-	
Harrisonburg city	3	25	3	3	15	5	-	2	2	-	1	2	4	23	2	7	3	-	-	
Henrico	11	127	18	17	66	81	6	21	16	1	11	17	14	217	28	41	22	16	-	
Henry	2	31	-	-	15	17	1	5	6	1	2	2	6	36	18	5	8	5	-	
Highland	-	1	-	1	4	1	-	1	5	-	-	-	-	4	4	1	6	1	-	
Hopewell city	1	21	-	3	7	5	1	-	5	4	-	1	6	-	26					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 173 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infectious and parasitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and peritu- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genit- al organ (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)		
Virginia—Con.																				
Lancaster	151	-	-	2	37	9	13	3	5	4	-	3	1	73	57	-	1	34	22	
Lee	279	-	-	2	60	9	20	4	8	2	5	12	8	131	107	1	1	87	18	
Lexington city *	53	-	-	4	9	3	4	1	1	-	-	1	21	17	-	-	12	5		
Loudoun	409	-	-	4	111	16	40	17	14	-	6	18	9	159	124	2	4	72	46	
Louisa	200	-	-	4	41	8	17	3	2	2	-	9	3	87	69	-	3	45	21	
Lunenburg	143	-	-	2	24	3	4	2	6	1	1	7	4	78	61	-	1	39	21	
Lynchburg city	758	-	-	9	152	40	40	17	16	1	7	31	12	345	254	2	11	147	94	
Madison	100	-	-	2	19	5	2	-	5	-	3	4	5	47	38	-	1	24	13	
Manassas city	121	-	-	2	34	5	11	2	5	1	-	10	2	40	30	-	-	17	13	
Manassas Park city *	31	-	-	-	7	-	4	-	1	-	1	1	1	11	8	-	-	7	1	
Martinsville city	261	-	-	4	55	10	20	3	6	1	2	13	11	122	92	-	8	40	44	
Mathews	105	-	-	3	17	4	4	2	3	-	1	3	3	52	40	-	-	19	21	
Mecklenburg	360	-	-	9	79	14	27	11	7	3	4	13	8	172	123	-	1	81	41	
Middlesex	125	-	-	-	41	11	14	2	3	4	2	5	-	54	46	-	2	30	14	
Montgomery	402	-	-	2	80	18	16	9	10	1	4	22	2	196	161	1	2	100	58	
Blacksburg	87	-	-	1	22	5	4	2	3	-	-	8	-	37	33	-	-	22	11	
Christiansburg	104	-	-	-	16	1	3	2	2	1	1	6	1	48	44	-	1	26	17	
Balance of county	211	-	-	1	42	12	9	5	5	-	3	8	1	111	84	1	1	52	30	
Nelson	136	-	-	3	29	10	8	2	3	-	-	6	-	66	52	-	-	33	19	
New Kent	84	-	-	-	22	7	7	2	1	-	1	4	1	31	22	-	3	10	9	
Newport News city	1,236	1	-	34	273	52	84	31	27	9	9	61	24	525	424	1	21	261	141	
Norfolk city	2,255	2	-	76	544	133	169	40	53	22	15	112	46	914	731	4	35	402	290	
Northampton	198	-	-	3	57	11	20	1	8	3	2	12	1	85	63	1	3	39	20	
Northumberland	161	-	-	2	49	14	19	3	5	2	1	5	3	71	56	-	1	38	17	
Norton city *	35	-	-	-	7	2	4	-	-	-	1	-	2	14	8	-	-	6	2	
Nottoway	198	-	-	4	49	9	17	7	4	2	2	8	2	80	60	-	4	36	20	
Orange	191	-	-	7	57	8	21	3	6	2	2	15	2	70	55	1	3	29	22	
Page	203	-	-	2	46	5	16	2	6	1	1	15	4	114	99	-	1	61	37	
Patrick	198	1	-	5	43	12	15	1	4	2	1	8	4	73	60	-	3	33	27	
Petersburg city	496	-	-	12	130	27	38	14	18	8	2	23	18	212	175	2	9	97	67	
Pittsylvania	529	1	-	11	113	29	34	9	19	5	5	12	7	247	187	3	3	111	70	
Poquoson city *	61	-	-	-	20	4	7	2	5	-	1	1	-	28	24	1	-	13	10	
Portsmouth city	1,073	-	-	32	253	60	78	24	19	5	6	61	17	462	367	3	11	230	123	
Powhatan	90	-	-	2	24	8	7	2	1	1	1	4	-	32	23	-	1	16	6	
Prince Edward	180	1	-	3	40	15	8	2	3	-	-	12	-	83	62	-	2	37	23	
Prince George	121	-	-	2	35	5	11	3	3	-	1	12	1	48	42	-	3	24	15	
Prince William	701	1	1	8	193	34	64	22	17	6	9	41	9	266	210	3	7	125	75	
Pulaski	319	-	-	7	63	14	22	3	8	1	3	12	2	164	133	3	3	87	40	
Pulaski Balance of county	91	-	-	3	16	4	9	-	-	-	3	-	49	37	-	1	25	11		
Radford city	228	-	-	4	47	10	13	3	8	1	3	9	2	115	96	3	2	82	29	
Rappahannock	48	-	-	1	7	1	2	1	1	-	1	-	4	26	29	-	-	20	9	
Richmond	92	-	-	4	16	6	3	1	-	-	6	1	47	38	-	5	21	12		
Richmond city	2,571	1	-	90	557	144	148	52	62	19	14	118	40	1,043	834	5	20	510	299	
Roanoke	662	-	-	13	150	36	39	19	9	8	6	33	15	300	221	-	1	122	98	
Roanoke city	1,205	-	-	23	271	70	72	18	30	10	8	63	19	520	386	2	10	239	135	
Rockbridge	189	-	-	3	45	10	15	1	6	2	1	10	2	83	68	-	2	50	16	
Rockingham	478	1	-	3	117	22	33	11	10	4	4	4	33	8	208	157	1	5	95	56
Russell	280	1	-	3	57	8	17	9	9	3	1	10	4	134	112	1	-	69	42	
Saluda city	264	-	-	7	62	14	16	6	7	2	2	6	11	7	111	81	-	4	48	33
Scott	234	-	-	3	62	11	23	1	7	2	2	6	6	113	90	-	4	75	11	
Shenandoah	334	-	-	2	73	19	19	5	9	4	3	14	8	161	119	-	2	62	55	
Smyth	396	1	-	6	77	12	34	5	12	-	1	13	3	204	168	2	5	113	48	
Southampton	168	-	-	2	35	9	10	4	-	-	3	9	2	82	59	-	6	37	16	
South Boston city *	100	-	-	2	18	4	4	2	1	-	1	6	3	44	31	-	3	20	8	
Spotsylvania	278	-	-	8	76	18	23	3	6	2	4	4	20	6	115	75	1	-	52	22
Stafford	268	-	-	4	69	12	21	4	6	3	7	16	10	109	80	1	1	49	29	
Staunton city	288	-	-	3	74	11	23	8	9	5	4	14	2	134	106	1	-	67	38	
Suffolk city	560	-	-	16	154	37	55	5	19	4	3	31	17	231	179	3	13	77	66	
Surry	75	-	-	2	14	5	4	1	2	-	-	2	2	38	27	-	-	17	10	
Sussex	139	-	-	4	28	10	4	1	4	1	-	8	1	69	51	-	3	26	22	
Tazewell	429	-	-	5	101	21	38	6	10	4	4	18	7	189	152	-	3	106	43	
Virginia Beach city	1,743	1	-	48	470	100	136	56	43	17	13	105	25	637	489	3	8	308	170	
Warren	245	-	-	3	48	15	16	1	5	1	2	8	1	129	111	2	2	70	37	
Front Royal	110	-	-	2	25	6	9	-	2	1	2	5	1	52	41	2	1	28	12	
Balance of county	135	-	-	1	23	9	7	1	3	-	1	3	-	77	70	-	1	44	25	
Washington	435	-	-	3	87	20	27	6	5	3	2	24	10	202	162	1	5	101	55	
Waynesboro city	209	-	-	3																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E800-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Virginia—Con.																			
Lancaster	-	14	-	2	5	3	-	1	-	1	1	1	15	5	5	1	-	-	
Lee	-	21	2	1	15	8	2	2	6	-	1	2	22	6	5	3	3	2	
Lexington city *	-	3	-	1	2	2	1	-	-	-	-	1	6	1	2	-	1	-	
Loudoun	1	24	5	5	16	13	1	4	5	-	3	4	38	22	11	9	4	3	
Louisa	-	14	2	2	4	9	2	2	3	-	3	1	23	7	4	4	3	-	
Lunenburg	-	14	-	3	4	3	-	-	1	-	-	1	15	2	7	2	-	-	
Lynchburg city	4	75	2	10	30	36	-	9	7	-	1	7	7	96	16	17	7	7	
Madison	-	8	1	-	2	1	-	-	2	-	-	3	3	5	4	5	1	-	
Manassas city	-	10	-	-	7	5	-	2	2	-	3	1	7	7	3	2	1	-	
Manassas Park city *	-	2	-	1	-	4	-	2	2	-	1	-	2	2	-	-	1	-	
Martinsville city	1	24	2	3	10	4	1	2	8	-	1	-	28	2	5	3	3	-	
Mathews	-	10	1	1	9	1	-	-	1	-	1	1	7	-	8	1	1	-	
Mecklenburg	1	42	-	6	10	8	-	5	4	-	1	3	1	41	6	7	4	2	
Middlesex	-	7	1	-	6	4	-	2	2	-	3	1	1	36	8	17	11	5	
Montgomery	-	26	3	6	15	12	2	7	4	-	1	-	-	10	-	6	5	-	
Blacksburg	-	2	1	1	3	2	-	-	1	-	-	-	-	12	2	3	4	3	
Christiansburg	-	3	-	1	3	4	1	1	2	-	3	1	1	6	8	2	2	-	
Balance of county	-	21	2	4	9	6	1	6	1	-	1	-	14	6	8	2	2	-	
Nelson	1	11	2	-	5	5	-	2	2	-	-	-	-	14	3	4	2	1	
New Kent	-	7	1	1	3	11	-	1	2	-	1	1	1	5	4	1	1	-	
Newport News city	4	82	4	11	31	42	3	16	10	1	18	23	16	110	19	34	36	19	
Norfolk city	10	137	13	23	67	78	8	29	21	-	17	48	19	215	23	61	36	47	
Northampton	2	19	-	1	4	8	1	1	2	-	2	2	1	22	2	5	1	1	
Northumberland	1	10	-	4	3	6	1	-	1	-	2	2	1	13	3	3	1	-	
Norton city	-	4	2	-	1	4	1	-	-	-	-	-	-	2	1	3	1	-	
Notoway	1	13	1	5	15	12	-	1	2	-	-	-	1	13	2	12	4	1	
Orange	1	14	-	-	3	4	1	-	1	-	-	2	1	26	8	6	3	-	
Page	-	15	-	-	2	3	1	1	2	-	1	1	14	5	3	-	2	1	
Patrick	-	7	3	3	12	4	-	3	1	-	1	1	2	34	5	5	2	1	
Petersburg city	3	27	3	4	10	12	-	8	4	-	4	3	5	44	9	19	2	5	
Pittsylvania	-	52	5	3	11	14	-	10	3	-	4	3	2	51	16	14	18	4	
Pocahontas city	-	4	-	-	1	3	-	1	1	-	-	1	2	1	3	1	-	-	
Portsmouth city	5	74	3	13	26	44	4	13	11	-	8	17	13	106	18	27	12	10	
Powhatan	1	6	-	2	1	3	1	1	1	-	2	-	2	10	3	6	1	1	
Prince Edward	1	18	-	2	9	2	1	1	2	-	1	1	1	27	1	3	1	4	
Prince George	1	4	-	1	-	4	1	1	3	-	1	2	-	12	4	1	2	-	
Prince William	1	45	6	4	9	24	-	12	7	-	15	10	8	49	38	15	28	5	
Pulaski	1	23	3	4	13	10	-	2	2	-	2	1	3	29	7	6	4	4	
Pulaski	1	9	-	2	5	2	-	1	-	-	2	1	2	21	5	4	3	1	
Balance of county	-	14	3	2	8	8	-	1	2	-	2	1	2	10	1	1	1	-	
Radford city	-	12	3	2	1	2	-	2	1	-	1	-	-	8	4	4	2	1	
Rappahannock	-	5	-	1	1	2	1	-	-	2	-	1	2	12	2	-	-	-	
Richmond	-	9	-	-	1	2	-	-	2	-	-	10	46	29	290	29	68	37	
Richmond city	15	159	13	22	77	95	4	32	37	-	1	4	2	68	9	15	7	3	
Roanoke	3	60	9	7	38	20	1	7	9	-	1	4	2	290	29	7	3	-	
Roanoke city	3	102	11	18	50	45	3	20	13	-	7	16	9	128	14	28	23	15	
Rockbridge	-	13	1	1	5	8	-	3	1	-	1	-	2	22	4	5	4	-	
Rockingham	1	41	4	5	18	17	-	8	2	-	3	-	7	45	17	13	4	7	
Russell	-	18	-	4	6	17	2	2	1	-	2	3	1	26	5	11	3	2	
Salem city	2	20	6	2	15	11	1	3	1	-	1	-	1	39	1	1	1	-	
Scott	2	14	2	5	6	9	-	3	2	-	1	1	1	15	5	2	4	1	
Shenandoah	3	22	8	9	12	8	-	3	2	-	1	2	2	29	8	7	8	2	
Smyth	-	25	1	10	24	15	2	5	4	-	1	1	1	20	5	14	6	4	
Southampton	2	18	-	3	3	4	-	1	4	-	1	2	-	11	7	5	5	-	
South Boston city	-	10	1	2	5	6	1	1	3	-	2	1	3	9	2	3	1	-	
Spotsylvania	2	30	5	3	2	7	-	1	4	-	2	3	2	26	8	9	8	-	
Stafford	1	22	1	5	5	3	-	1	3	-	4	3	2	28	7	11	7	5	
Staunton city	-	20	5	3	9	10	-	1	3	-	1	2	4	62	10	16	-	-	
Suffolk city	4	33	10	5	8	13	-	3	9	-	1	9	4	62	10	16	-	-	
Surry	1	8	2	-	3	-	-	2	-	-	2	3	1	6	4	1	2	-	
Sussex	1	12	2	3	1	5	-	1	5	-	2	3	1	16	2	2	-	-	
Tazewell	2	27	1	7	11	21	1	-	7	-	2	3	1	40	13	13	12	5	
Virginia Beach city	8	108	11	23	40	76	1	15	7	-	21	45	19	170	42	60	40	26	
Warren	-	15	-	3	9	9	1	5	3	-	2	1	3	17	6	2	4	1	
Front Royal	-	10	-	1	3	6	-	4	4	-	1	1	1	11	2	2	3	1	
Balance of county	-	5	-	2	6	3	1	1	3	-	1	2	3	33	5	11	8	-	
Washington	3	30	2	5	35	25	-	3	2	-	6	2	3	33	5	11	8	-	
Waynesboro city	-	17	-	2	2	6	1	1	4	-	1	1	1	18	4	4	2	-	
Westmoreland	-	10	4	1	3	6	1	2	1	-	1	2	2	14	9	4	2	-	
Williamsburg city	-	13	1	3	4	1	2	1	2	-	1	2	1	9	1	4	1	-	
Winchester city	1	9	-	3	8	7	-	3	3	-	2	2	2	42	10	14	5	-	
Wise	1	20	9	7	16	25	1	5	7	-	2	1	1	22	1	7	5	1	
Wythe	1	22	4	4	20	14	-	5	7	-	1	3	2	20	6	4	4	2	
York	-	8	2	1	3	10	-	2	2	-	1	3	2	22	1	3	3	1	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and para-sitic diseases 1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Malignant neoplasms of digestive organs and perito-neum (150-159)	Malignant neoplasms of respi-ratory and intra-thoracic organs (160-165)	Malignant neo-plasm of breast (174-175)	Malignant neo-plasms of genit-al organs (179-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malignant neo-plasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Disease of heart (390-398, 402, 404-429)	Rheu-matic fever and rheu-matic heart disease (402, 404)	Hyperten-sive heart disease with or without renal disease (390-398)	Ischemic heart disease (410-414)	Other heart diseases (415-429)	
Washington	36,163	18	-	670	8,718	2,007	2,601	778	1,033	391	325	1,583	700	14,977	11,199	118	273	7,199	3,809	
Urban places	17,778	12	-	404	4,088	937	1,215	347	488	179	148	774	327	7,495	5,543	56	152	3,524	1,811	
Balance of area	18,385	6	-	266	4,630	1,070	1,386	431	545	212	177	809	373	7,482	5,656	62	121	3,675	1,798	
Metropolitan counties	28,022	15	-	585	6,791	1,562	2,012	624	785	298	243	1,267	540	11,490	8,604	98	222	5,433	2,845	
Urban places	15,708	11	-	386	3,593	839	1,049	310	427	164	129	675	287	6,624	4,912	49	137	3,075	1,651	
Balance of area	12,314	4	-	199	3,198	723	963	314	358	134	114	592	253	4,866	3,692	49	91	2,358	1,194	
Nonmetropolitan counties	8,141	3	-	85	1,927	445	589	154	248	93	82	316	160	3,487	2,595	20	45	1,766	764	
Urban places	2,070	1	-	18	495	98	166	37	61	15	19	99	40	871	631	7	15	449	160	
Balance of area	6,071	2	-	67	1,432	347	423	117	187	78	63	217	120	2,616	1,964	13	30	1,317	604	
Adams	121	-	-	1	22	7	6	1	1	1	-	6	8	60	45	1	1	28	15	
Asotin	182	-	-	1	41	12	12	4	3	4	3	3	2	77	57	1	-	31	25	
Benton	678	-	-	5	166	38	61	19	13	1	6	28	19	313	226	1	6	159	60	
Kennedy	272	-	-	4	71	14	25	9	6	-	4	13	6	113	80	1	1	60	18	
Richland	220	-	-	1	64	16	23	6	7	1	2	9	3	105	78	-	4	48	28	
Balance of county	187	-	-	-	31	8	13	4	-	-	6	10	95	68	-	1	53	14		
Chehal	484	-	-	3	108	26	32	10	18	4	2	16	9	203	152	2	1	110	39	
Wenatchee	227	-	-	1	53	12	16	3	6	2	2	12	5	91	68	2	-	51	15	
Balance of county	257	-	-	2	55	14	16	7	12	2	-	4	112	84	-	1	59	24		
Clallam	566	-	-	4	151	31	53	13	18	8	7	21	12	223	166	-	2	113	51	
Port Angeles	169	-	-	-	43	5	22	2	4	-	3	7	3	66	49	-	2	29	18	
Balance of county	397	-	-	4	108	26	31	11	14	8	4	14	9	157	117	-	-	84	33	
Clark	1,570	-	-	25	378	85	124	28	50	13	13	65	34	628	466	6	21	347	92	
Vancouver	556	-	-	7	117	26	39	10	19	2	3	18	8	239	185	2	9	143	31	
Balance of county	1,014	-	-	18	261	59	85	18	31	11	10	47	26	389	281	4	12	204	61	
Columbia	47	1	-	-	4	1	1	1	-	-	-	1	25	19	1	-	17	1		
Cowlitz	662	-	-	11	163	34	59	8	27	7	4	24	12	293	227	4	9	171	43	
Kelso	117	-	-	2	34	5	11	2	6	3	2	5	4	43	34	1	-	25	8	
Longview	304	-	-	4	80	19	30	5	14	1	-	11	6	138	103	1	5	77	20	
Balance of county	241	-	-	5	49	10	18	1	7	3	2	8	2	112	90	2	4	69	15	
Douglas	220	-	-	2	50	6	17	3	8	3	5	8	4	81	61	-	2	48	11	
Ferry	44	-	-	-	13	5	2	-	2	1	-	3	3	16	14	-	-	9	5	
Franklin	274	-	-	1	61	11	21	6	4	4	3	12	7	111	85	2	1	57	25	
Pasco	204	-	-	1	40	8	16	4	2	2	2	1	7	6	83	64	2	1	44	17
Balance of county	70	-	-	-	21	3	5	2	2	2	2	5	1	28	21	-	-	13	8	
Garfield	31	-	-	3	5	-	2	-	-	-	1	2	1	13	8	-	-	7	1	
Grant	417	-	-	6	96	17	29	8	12	3	9	18	10	173	134	1	2	81	50	
Moses Lake	109	-	-	1	22	4	8	3	1	-	1	5	4	42	32	1	-	25	6	
Balance of county	308	-	-	5	74	13	21	5	11	3	8	13	6	131	102	-	2	58	44	
Grays Harbor	709	1	-	6	175	38	53	18	21	12	5	28	10	300	228	-	6	165	57	
Aberdeen	231	1	-	4	54	14	17	4	6	2	1	10	2	100	78	-	2	58	20	
Balance of county	478	-	-	2	121	24	36	14	15	10	4	18	8	200	150	-	4	109	37	
Island	428	-	-	1	122	31	38	9	13	5	3	23	3	174	135	-	5	78	52	
Oak Harbor	97	-	-	1	29	6	11	3	3	-	1	5	-	40	29	-	1	15	13	
Balance of county	331	-	-	-	93	25	27	6	10	5	2	18	3	134	106	-	4	63	39	
Jefferson	221	-	-	3	48	14	13	4	5	1	-	8	5	107	70	1	-	45	24	
King	10,584	9	-	319	2,593	609	698	245	296	129	97	519	206	4,203	3,155	35	98	1,840	1,182	
Auburn	259	-	-	1	57	13	18	2	9	4	2	9	5	114	74	1	4	38	31	
Bellevue	525	-	-	20	127	31	36	7	13	8	2	30	12	191	146	1	2	77	68	
Kent	166	-	-	-	35	8	11	2	3	1	3	7	2	69	53	-	3	29	21	
Kirkland	222	-	-	6	53	10	16	2	4	3	4	14	3	84	62	-	1	41	20	
Mercer Island	142	1	-	2	43	5	7	7	6	5	2	11	4	51	43	3	-	25	15	
Redmond	150	-	-	4	33	10	11	3	2	-	7	3	67	45	1	-	27	17		
Renton	316	1	-	9	84	15	19	11	9	7	4	19	8	121	91	-	3	61	27	
Seattle	5,251	5	-	206	1,196	304	321	114	146	61	40	210	101	2,150	1,612	13	57	943	599	
Balance of county	3,553	2	-	71	965	213	259	97	104	40	40	212	68	1,356	1,029	16	28	599	386	
Kitsap	1,257	1	-	15	308	65	96	29	32	16	13	57	9	520	393	7	7	253	126	
Bremerton	390	-	-	6	96	20	27	4	15	3	7	20	2	158	114	3	2	74	35	
Balance of county	867	1	-	9	212	45	69	25	17	13	6	37	5	362	279	4	5	179	91	
Kittitas	196	-	-	4	41	6	8	7	7	2	1	10	3	88	62	1	1	44	16	
Ellensburg	80	-	-	3	14	-	2	2	4	-	1	5	1	40	29	1	1	22	5	
Balance of county	116	-	-	1	27	6	6	5	3	2	-	5	2	48	33	-	-	22	11	
Klickitat	150	-	-	2	44	9	14	4	5	-	4	8	3	63	47	-	-	38	9	
Lewis	668	-	-	2	155	38	47	10	20	9	6	25	19	300	212	1	1	127	83	
Centralia	212	-	-	-	50	9	13	5	9	1	2	11	7	91	60	-	41	19		
Balance of county	456	-	-	2	105	29	34	5	11	8	4	14	12	209	152	1	1	86	64	
Lincoln	107	-	-	1	21	5	6	3	2	2	-	3	2	59	40	1	-	27	12	
Mason	357	-	-	6	97	22	27	5	15	10	3	15	3	125	106	1	1	81	23	
Okanogan	346	-	-	4	80	23	22	6	9	6	4	10	6	158	120	2	1	81	38	
Pacific	249	1	-	3	48	13	18</td													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Washington	158	2,686	467	467	1,326	1,890	117	457	159	2	254	254	281	3,614	859	844	648	238	137
Urban places	86	1,380	261	225	690	921	66	243	86	1	116	108	126	1,885	305	420	281	120	84
Balance of area	72	1,306	206	242	636	969	51	214	73	1	138	146	155	1,729	554	424	367	118	53
Metropolitan counties	123	2,032	379	352	1,027	1,421	92	351	117	2	198	211	208	2,841	630	648	528	208	119
Urban places	76	1,214	227	195	605	800	58	212	74	1	98	96	112	1,669	259	370	282	110	81
Balance of area	47	818	152	157	422	621	34	139	43	1	100	115	96	1,172	371	276	266	98	38
Nonmetropolitan counties	35	654	88	115	299	469	25	106	42	-	56	43	73	773	229	195	120	30	18
Urban places	10	166	34	30	85	121	8	31	12	-	18	12	14	216	46	50	19	10	3
Balance of area	25	488	54	85	214	348	17	75	30	-	38	31	59	557	183	146	101	20	15
Adams	1	10	3	1	2	4	-	1	-	-	-	2	2	8	7	1	3	-	-
Asotin	1	13	3	3	10	11	-	2	1	-	-	7	15	6	5	2	2	-	-
Benton	5	67	8	7	10	30	6	7	1	-	5	14	6	61	16	14	3	2	1
Kennewick	2	24	6	1	2	9	2	3	-	-	3	6	4	28	7	9	2	2	1
Richland	1	22	-	4	1	9	3	2	1	-	-	5	5	22	2	2	-	-	-
Balance of county	2	21	2	2	7	12	1	2	-	-	2	3	2	11	7	3	1	1	-
Chelan	1	34	5	11	15	23	3	3	2	-	5	3	5	62	14	18	5	3	-
Wenatchee	-	14	2	7	6	10	1	2	-	-	3	1	2	32	7	9	1	1	-
Balance of county	1	20	3	4	9	13	2	1	-	-	2	2	3	30	7	9	4	2	-
Clallam	3	39	7	8	17	34	1	9	2	-	1	1	2	65	21	11	10	1	1
Port Angeles	1	9	5	2	7	11	-	2	-	-	-	1	1	23	8	3	2	1	-
Balance of county	2	30	2	6	10	23	1	7	2	-	1	1	1	42	13	8	8	1	9
Clark	5	123	10	24	63	95	3	20	7	-	6	12	13	159	44	27	34	13	9
Vancouver	2	39	4	9	26	36	1	10	2	-	1	5	5	61	13	7	9	4	5
Balance of county	3	84	6	15	37	59	2	10	5	-	5	7	8	98	31	20	25	9	4
Columbia	-	4	1	1	4	-	-	-	-	-	1	-	1	6	2	-	2	2	-
Cowlitz	3	53	5	5	14	38	1	16	1	-	8	3	6	50	22	12	8	2	2
Kelso	1	6	1	1	3	5	1	4	-	-	2	-	1	15	2	1	-	2	1
Longview	1	30	3	1	8	15	-	3	1	-	4	1	2	18	10	10	3	2	-
Balance of county	1	17	1	3	3	18	-	3	-	-	2	2	3	17	10	8	6	-	1
Douglas	1	17	2	-	5	13	1	3	2	-	2	1	2	33	9	4	4	3	1
Ferry	-	2	-	-	2	-	2	-	-	-	-	3	-	1	4	2	1	4	-
Franklin	2	18	3	3	10	16	-	3	1	-	2	-	3	27	13	8	3	3	1
Pasco	2	14	1	2	9	14	-	2	1	-	1	-	1	22	9	6	3	3	1
Garfield	-	4	2	1	1	3	-	-	-	-	-	1	-	5	4	2	3	1	-
Grant	2	29	4	4	10	22	3	6	4	-	4	1	4	44	20	24	6	4	-
Moses Lake	-	9	1	-	5	8	2	-	1	-	1	1	2	14	2	1	1	2	-
Balance of county	2	20	3	4	5	14	1	6	3	-	3	-	2	30	18	5	5	2	-
Grays Harbor	2	56	3	11	34	48	2	15	5	-	3	4	6	57	14	12	12	1	4
Aberdeen	1	17	-	4	8	14	2	8	4	-	3	2	4	13	5	5	4	-	3
Balance of county	1	39	3	7	26	34	-	7	1	-	3	2	2	44	9	7	8	1	3
Island	-	28	6	5	15	25	2	4	2	-	6	2	1	36	10	14	6	3	2
Oak Harbor	-	9	-	2	1	3	1	1	-	-	2	-	1	9	2	4	1	2	-
Balance of county	-	19	6	3	14	22	1	3	2	-	4	2	-	27	8	10	5	1	2
Jefferson	2	27	1	7	6	8	1	2	2	-	1	1	2	20	5	5	4	-	1
King	54	757	106	131	449	490	33	135	54	-	60	73	68	1,147	193	247	186	67	52
Auburn	3	30	4	3	11	14	1	3	3	-	3	5	2	22	8	3	2	1	-
Belleview	2	29	7	7	18	29	1	7	4	-	5	5	2	63	13	14	13	-	1
Kent	-	14	2	-	4	9	1	4	-	-	1	1	3	19	5	6	6	-	1
Kirkland	-	19	-	3	16	7	-	1	-	-	2	-	4	27	7	5	5	1	1
Mercer Island	-	5	3	-	6	6	1	-	1	-	2	1	1	17	2	1	2	1	-
Redmond	1	14	3	4	5	7	-	1	-	-	1	-	2	15	4	4	3	-	1
Renton	1	21	4	4	15	17	2	6	-	-	3	-	4	24	6	13	2	1	-
Seattle	31	391	46	70	222	230	20	71	30	-	23	25	27	596	57	128	88	41	35
Balance of county	16	234	37	40	152	171	7	42	16	-	20	36	25	364	91	70	64	21	12
Kitsap	8	94	11	14	41	67	2	13	3	-	12	8	4	157	30	34	20	10	3
Bremerton	5	31	3	5	14	21	-	3	1	-	5	3	2	52	7	10	4	2	2
Balance of county	3	63	8	9	27	46	2	10	2	-	7	5	2	105	23	24	16	8	1
Kittitas	-	21	1	4	5	10	-	1	-	-	3	2	1	23	2	11	2	-	-
Ellensburg	-	9	1	1	4	2	-	1	-	-	3	-	-	9	-	4	-	-	-
Balance of county	-	12	3	3	1	8	-	1	-	-	2	2	2	14	2	7	2	1	-
Klickitat	-	12	2	2	3	5	-	2	1	-	2	2	2	9	2	5	3	1	1
Lewis	4	64	11	9	31	33	5	4	6	-	3	4	7	57	17	18	6	1	-
Centralia	-	23	5	3	17	14	-	-	-	-	3	1	6	35	15	14	6	-	-
Balance of county	4	41	6	6	14	19	5	4	6	-	3	1	6	35	15	14	6	-	-
Lincoln	2	14	-	3	1	10	-	-	1	-	-	-	-	9	-	2	1	-	-
Mason	1	14	1	3	20	28	3	2	1	-	1	1	4	39	15	6	5	2	-
Okanogan	-	30	3	5	13	20	-	5	1	-	3	3	3	19	10	14	6	5	2
Pacific	1	25	2	6	5	12	1	4	1	-	1	1	2	27	3	4	6	1	-
Pend Oreille	-	5	1	-	8	10	-	-	1	-	-	-	2	4	3	1	2	-	-
Pierce	15	310	116	61	124	238	16	63	14	1	48	38	27	373	89	75	95	50	32
Puyallup	-	11	16	4	9	10	-	4	1	-	-	-	-	34	3	2	4	-	2
Tacoma	7	166	59	19	62														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-illis (090-097)	Residual of infectious and para-sitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of lymphatic and hemato- poietic tissues (140- 159)	Malignant neoplasms of di- gestive organs and peri- stomum (150- 159)	Malignant neoplasms of res- piratory and intra- tho- racic organs (160- 165)	Malign- ant neo- plasm (174- 175)	Malign- ant neo- plasm of breast (176- 187)	Malign- ant neo- plasm of genital organs (188- 189)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke-mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Dia-betes mel-litus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ische-mic heart disease (410- 414)	Other heart diseases (415- 429)
Washington—Con.																					
Snohomish	2,802	-	-	38	749	162	245	57	89	22	25	149	51	1,091	833	8	18	500	307		
Edmonds	311	-	-	1	73	19	18	5	11	2	3	15	5	135	103	-	1	54	48		
Everett	686	-	-	11	181	36	55	16	19	2	8	45	10	275	204	2	6	131	65		
Lynnwood	209	-	-	5	54	11	16	4	4	2	3	14	3	88	67	-	-	33	34		
Mountlake Terrace	84	-	-	3	25	5	10	1	5	1	-	3	-	28	21	-	-	10	11		
Balance of county	1,512	-	-	18	416	91	145	31	50	15	11	72	33	565	438	6	11	272	149		
Spokane	3,014	1	-	47	698	159	197	63	77	33	30	139	55	1,284	986	8	20	676	282		
Spokane	1,983	1	-	39	439	94	125	38	49	23	18	92	37	860	660	4	16	449	191		
Balance of county	1,031	-	-	8	259	65	72	25	28	10	12	47	18	424	326	4	4	227	91		
Stevens	265	-	-	4	66	17	19	8	6	2	5	9	4	113	78	-	1	46	31		
Thurston	1,090	-	-	16	293	68	77	33	39	12	6	58	22	440	332	6	9	217	100		
Lacey	168	-	-	3	38	9	7	3	7	2	1	9	4	76	48	2	1	29	16		
Olympia	403	-	-	5	112	26	27	11	19	7	3	19	9	156	123	2	-	83	38		
Balance of county	519	-	-	8	143	33	43	19	13	3	2	30	9	208	161	2	8	105	46		
Wahkiakum	37	-	-	-	12	6	3	-	-	-	-	3	2	12	11	-	1	7	3		
Walla Walla	468	-	-	3	91	20	23	8	10	6	6	18	9	202	144	1	5	86	52		
Walla Walla	305	-	-	2	63	13	19	3	6	6	3	13	4	133	88	1	4	58	25		
Balance of county	163	-	-	1	28	7	4	5	4	-	3	5	5	69	56	-	1	28	27		
Whatcom	894	-	-	10	226	54	60	28	27	12	5	40	14	389	289	2	8	208	71		
Bellingham	487	-	-	5	120	34	33	9	14	4	4	22	9	218	161	1	4	115	41		
Balance of county	407	-	-	5	106	20	27	19	13	8	1	18	5	171	128	1	4	93	30		
Whitman	203	-	-	4	41	10	9	5	3	-	2	12	5	99	65	1	1	48	15		
Pullman	57	-	-	-	12	3	1	3	-	-	1	4	2	25	14	-	-	11	3		
Balance of county	146	-	-	4	29	7	8	2	3	-	1	8	8	74	51	1	1	37	12		
Yakima	1,678	2	-	32	365	84	126	35	39	20	10	51	42	728	558	12	15	404	127		
Yakima	640	1	-	10	126	29	47	10	8	6	3	21	12	303	220	4	7	169	40		
Balance of county	1,038	1	-	22	239	55	79	25	31	12	7	30	30	425	338	8	8	435	87		
West Virginia	19,558	10	-	257	4,380	1,004	1,423	331	402	175	156	889	507	8,995	7,332	54	220	4,758	2,300		
Urban places	5,380	1	-	76	1,216	286	383	89	122	42	33	261	146	2,523	2,033	19	73	1,307	634		
Balance of area	14,178	9	-	181	3,164	718	1,040	242	280	133	123	628	361	6,472	5,299	35	147	3,451	1,666		
Metropolitan counties	7,168	3	-	100	1,664	376	543	138	140	70	62	335	200	3,310	2,708	22	101	1,684	901		
Urban places	3,642	1	-	55	838	191	278	61	86	31	21	170	98	1,880	1,360	12	55	856	437		
Balance of area	3,526	2	-	45	826	185	265	77	54	39	41	165	102	1,630	1,348	10	46	828	464		
Nonmetropolitan counties	12,390	7	-	157	2,716	628	880	193	282	105	94	554	307	5,685	4,624	32	119	3,074	1,999		
Urban places	1,738	-	-	21	378	95	105	28	36	11	12	91	48	843	673	7	18	451	197		
Balance of area	10,652	7	-	136	2,338	533	775	165	226	94	82	463	259	4,842	3,951	25	101	2,623	1,202		
Barbour	181	-	-	1	36	6	14	-	4	-	3	9	6	83	65	-	1	45	19		
Berkeley	576	-	-	7	130	31	42	6	11	5	6	29	12	274	218	3	1	131	83		
Martinsburg	255	-	-	3	50	12	19	5	-	2	2	10	3	135	102	2	-	56	44		
Boone	321	-	-	4	80	19	23	1	11	3	4	19	9	139	116	1	1	75	39		
Braxton	266	1	-	2	60	11	25	3	3	5	-	12	4	116	101	2	2	51	46		
Brooke	174	-	-	1	35	6	14	2	1	6	1	5	1	87	68	4	4	41	19		
Brooke	295	-	-	4	83	21	23	5	6	2	3	23	10	132	109	3	1	75	30		
Weirton, part	53	-	-	1	15	3	4	2	2	1	-	5	2	26	22	-	1	16	5		
Balance of county	242	-	-	3	68	18	19	3	5	2	3	18	8	106	87	3	-	59	25		
Cabell	1,152	1	-	20	266	53	95	19	25	8	12	54	29	548	442	2	24	286	130		
Huntington, part	756	-	-	15	165	35	60	12	17	7	4	30	22	366	296	2	18	188	88		
Huntington, total	818	-	-	15	181	38	64	13	20	8	5	33	22	395	314	2	18	201	93		
Balance of county	396	1	-	5	101	18	35	7	8	1	8	24	7	182	146	-	6	98	42		
Calhoun	81	-	-	2	25	7	8	1	3	-	1	5	1	34	29	-	18	11	11		
Clay	99	-	-	1	21	5	9	-	1	-	2	4	2	48	35	-	1	21	13		
Doddridge	58	-	-	1	20	3	5	2	1	2	1	1	6	3	19	-	9	4	4		
Fayette	670	-	-	13	140	35	52	10	10	3	7	23	13	318	272	2	5	206	59		
Gilmer	81	-	-	-	13	1	8	1	1	1	1	1	-	3	40	32	-	24	8		
Grant	101	-	-	-	17	5	4	1	2	-	5	2	2	55	48	-	-	33	15		
Greenbrier	446	-	-	6	114	30	36	10	13	2	4	19	9	186	147	1	3	87	56		
Hampshire	161	-	-	1	30	7	9	1	6	2	2	3	4	75	64	-	4	47	13		
Hancock	391	-	-	2	74	16	25	5	8	3	5	5	12	16	202	158	2	2	111	43	
Weirton, part	206	-	-	1	43	5	14	3	5	3	3	10	9	107	78	-	2	52	24		
Weirton, total	259	-	-	2	58	8	18	5	5	3	3	15	11	133	100	-	3	68	29		
Balance of county	175	-	-	1	31	11	11	2	3	-	2	2	7	95	80	2	-	59	19		
Hardy	113	-	-	1	28	9	3	2	3	-	2	9	3	54	45	-	2	24	19		
Harrison	885	-	10	194	5																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual) (E810-E825)	Motor vehicle accidents (E800-E807, E826-E949)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Washington—Con.																				
Snohomish	7	195	32	24	101	127	8	31	10	-	22	18	26	262	88	87	68	19	6	
Edmonds	-	24	5	3	13	14	1	5	1	-	3	2	5	27	8	12	4	2	-	
Everett	1	58	6	6	23	35	2	11	2	-	4	3	5	65	14	22	11	10	2	
Lynnwood	1	17	1	2	7	9	1	2	1	-	1	5	2	16	4	5	6	-	-	
Mountlake Terrace	-	6	-	1	2	3	1	1	1	-	2	-	2	7	-	4	5	-	-	
Balance of county	5	90	20	12	56	66	3	12	5	-	12	8	12	147	62	44	42	7	4	
Spokane	8	195	52	43	104	183	10	35	16	1	20	21	24	292	57	80	64	13	9	
Spokane	6	131	36	27	66	119	5	26	15	-	11	11	18	169	31	56	43	10	7	
Balance of county	2	64	16	16	38	64	5	9	1	1	9	10	6	103	26	24	21	3	2	
Stevens	-	30	1	4	7	20	1	4	1	-	4	1	2	19	6	6	5	2	-	
Thurston	4	78	9	17	36	56	7	15	6	-	3	7	10	115	18	19	19	5	3	
Lacey	1	22	-	5	4	10	2	1	-	-	1	1	1	18	1	6	-	1	-	
Olympia	1	24	4	4	19	19	2	8	1	-	1	2	2	47	7	5	7	1	-	
Balance of county	2	32	5	8	13	27	3	6	3	-	2	4	7	50	10	8	12	5	1	
Wahkiakum	-	1	-	-	2	2	-	-	-	-	-	1	1	2	57	6	13	5	2	-
Walla Walla	6	28	15	9	29	37	1	7	2	-	1	1	1	1	32	5	10	4	1	-
Walla Walla	5	21	13	6	19	25	1	4	1	-	1	-	2	25	1	3	1	1	-	
Balance of county	1	7	2	3	10	12	-	3	1	-	-	-	-	-	-	-	-	-	-	
Whatcom	5	70	10	15	34	40	-	5	2	-	6	5	5	99	26	14	15	4	-	
Bellingham	4	42	5	6	16	28	-	2	2	-	2	1	3	55	9	7	8	2	-	
Balance of county	1	28	5	9	18	12	-	3	-	-	4	4	2	43	17	7	8	2	-	
Whitman	3	23	4	4	7	11	-	4	1	-	3	2	1	13	8	3	1	-	-	
Pullman	1	8	2	-	3	3	-	1	-	-	2	1	-	6	1	1	-	-	-	
Balance of county	2	15	2	4	4	8	-	3	1	-	1	1	1	7	2	1	18	21	3	
Yakima	10	125	22	13	55	79	7	24	3	-	14	15	22	149	56	43	43	21	3	
Yakima	5	60	12	6	35	31	4	9	-	-	5	3	6	64	8	11	5	6	1	
Balance of county	5	65	10	7	20	48	3	15	3	-	9	12	16	85	48	32	13	15	2	
West Virginia	86	1,178	173	226	630	885	49	181	224	3	99	87	164	1,808	480	413	231	138	17	
Urban places	19	333	63	75	174	227	10	56	50	-	26	22	72	529	73	85	58	32	4	
Balance of area	67	845	110	151	456	658	39	125	174	3	73	65	92	1,279	407	328	173	106	13	
Metropolitan counties	31	423	58	90	227	307	15	76	62	1	32	33	93	648	155	128	76	34	4	
Urban places	16	218	35	51	123	156	5	44	30	-	17	17	60	348	52	60	39	17	2	
Balance of area	15	205	23	39	104	151	10	32	32	1	15	16	33	300	103	68	37	17	2	
Nonmetropolitan counties	55	755	115	136	403	578	34	105	162	2	67	54	71	1,160	325	285	155	104	13	
Urban places	3	115	28	24	51	71	5	12	20	-	9	5	12	181	21	25	19	15	2	
Balance of area	52	640	87	112	352	507	29	93	142	2	58	49	59	979	304	260	136	89	11	
Berbour	1	12	1	4	13	4	1	3	1	-	-	1	1	18	2	10	1	-	-	
Berkeley	2	39	5	10	17	18	2	2	10	-	9	3	1	42	18	11	12	6	2	
Martinsburg	2	21	4	6	8	9	1	1	7	-	3	1	1	16	8	4	3	1	1	
Balance of county	-	18	1	4	9	9	1	1	3	-	6	2	-	26	10	7	9	5	-	
Boone	2	10	1	2	7	12	-	1	3	-	1	2	1	32	11	6	2	4	1	
Braxton	1	15	2	1	6	11	1	1	3	-	1	-	-	15	6	4	1	-	-	
Brooke	-	19	-	4	11	18	-	3	1	-	2	1	1	14	1	1	5	5	-	
Weirton, part	-	1	-	3	5	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
Balance of county	-	18	-	1	11	13	-	3	1	-	2	1	1	14	1	1	5	5	-	
Gebell	7	80	5	14	38	46	4	12	12	-	5	5	13	95	14	26	9	9	-	
Huntington, part	7	50	3	10	20	31	1	10	8	-	3	3	9	72	6	12	8	5	-	
Huntington, total	8	58	3	12	20	38	1	11	8	-	3	3	11	75	7	14	9	5	-	
Balance of county	-	30	2	4	18	15	3	2	4	-	2	2	4	23	8	14	1	4	-	
Calhoun	-	4	-	1	1	2	-	1	-	-	3	2	2	5	7	3	1	1	-	
Clay	-	8	2	3	2	5	2	-	1	-	-	1	-	3	1	5	-	-	-	
Doddridge	-	5	-	1	1	2	-	-	3	-	-	-	-	3	1	5	-	-	-	
Fayette	1	39	1	5	18	32	2	12	10	-	3	2	2	67	10	19	5	4	-	
Gilmer	2	3	-	3	3	5	-	-	4	-	1	-	-	5	2	3	1	1	-	
Grant	-	4	2	1	3	3	1	-	1	-	1	1	1	1	8	4	2	1	1	
Greenbrier	1	24	9	5	23	23	1	4	10	-	2	1	7	38	5	11	4	2	-	
Hampshire	-	9	1	1	4	5	-	4	3	-	-	3	-	-	12	13	4	2	1	
Hancock	1	35	5	3	9	18	1	4	3	-	1	2	7	25	11	3	2	2	1	
Weirton, part	1	21	5	2	7	9	-	1	3	-	1	2	4	12	2	2	2	1	-	
Weirton, total	1	22	5	5	7	14	-	1	3	-	1	3	4	13	2	3	3	1	-	
Balance of county	-	14	-	1	2	9	1	3	-	-	-	3	3	13	9	1	-	-	1	
Hardy	1	5	2	1	5	1	-	-	1	-	1	2	2	107	16	13	8	2	1	
Harrison	5	50	16	7	30	48	1	3	10	-	4	2	2	5	107	18	13	8	2	1
Clarksburg	-	21	7	3	10	11	-	1	1	-	1	1	2	43	3	2	2	1	-	
Balance of county	5	28	9	4	20	37	1	2	9	-	3	1	3	64	15	11	6	1	-	
Jackson	1	21	1	-	6	11	-	-	1	-	-	4	2	2	30	7	6	2	-	
Jefferson	1	23	5	4	15	9	2	6	4	-	-	2	1	-	17	8	8	10	3	
Kanawha	10	134	14	31	71	91	3	32	24	1	7	12	17	239	56	37	33	18	2	
Charleston	4	60	3	10	35	31	2	15	11	-	2	6	7	89	18	17	8	8	1	
St. Albans	-	7	5	3	3	6	-	2	2	-	-	1	2	17	1	3	2	2	-	
South Charleston	-	8	-	1	3	7	-	4	1	-	-	-	-	9	2	2	5	-	-	
Balance of county	6	59	6	17	30	47	1	11	10	1	4	5	8	124	35	15	18	8	1	
Lewis	2	16	1	1	8	11	1	-</												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residu- al infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- toipoietic tissues (140-208)	Malignant neoplasms of lymphatic and hema- toipoietic tissues (150- 159)	Malignant neoplasms of digestive organs and perito- neum (160- 165)	Malign- ant neo- plasms of respi- ratory and intra- thoracic organs (174- 175)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genito- urinary organs (188- 189)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Dia- betes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
West Virginia—Con.																				
Marshall	382	-	-	8	84	16	23	10	1	9	5	20	16	191	170	1	6	113	50	
Moundsville	170	-	-	5	40	8	14	5	1	3	1	8	11	79	69	1	2	50	16	
Wheeling, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	212	-	-	3	44	8	9	5	-	6	4	12	5	112	101	-	4	63	34	
Mason	263	1	-	1	64	17	24	2	7	2	1	11	5	131	112	-	3	83	26	
Mercer	741	-	-	9	163	37	52	12	16	11	5	30	12	398	274	2	5	204	63	
Bluefield	221	-	-	2	58	9	20	4	6	2	3	14	3	102	85	-	1	70	14	
Balance of county	520	-	-	7	105	28	32	8	10	9	2	16	9	236	189	2	4	134	49	
Mineral	300	-	-	4	63	11	23	9	2	3	2	13	7	154	122	-	-	67	55	
Mingo	321	1	-	3	74	13	28	4	6	2	1	20	10	137	124	1	2	68	53	
Monongalia	569	-	-	12	116	24	35	6	11	1	4	35	20	273	180	-	4	117	69	
Morgantown	275	-	-	4	55	8	13	3	7	1	2	22	12	134	94	-	2	56	36	
Balance of county	294	-	-	8	61	16	22	3	4	-	3	13	8	139	96	-	2	61	33	
Monroe	138	-	-	2	29	7	8	5	3	-	6	2	62	52	-	1	43	8		
Morgan	119	-	-	5	30	5	14	3	3	-	1	4	3	46	35	-	1	21	13	
Nicholas	258	-	-	4	64	13	19	7	9	4	2	10	4	111	89	1	2	51	35	
Ohio	682	-	-	8	161	45	45	10	16	11	9	25	14	325	266	2	4	206	54	
Wheeling, part	574	-	-	5	134	34	39	7	14	10	5	25	9	279	228	1	2	179	46	
Wheeling, total	574	-	-	5	134	34	39	7	14	10	5	25	9	279	228	1	2	179	46	
Balance of county	108	-	-	3	27	11	6	3	2	1	4	-	5	46	38	1	2	27	8	
Pendleton	77	-	-	1	18	5	4	2	5	-	-	2	2	36	29	-	-	20	9	
Pleasants	71	-	-	3	24	4	7	3	3	1	2	4	2	28	23	-	1	15	7	
Pocahontas	124	-	-	-	29	7	9	6	1	1	1	4	4	49	39	-	34	5	5	
Preston	322	1	-	6	60	12	17	3	5	6	2	15	5	148	115	1	4	80	30	
Putnam	321	-	-	3	81	21	22	9	6	7	1	15	4	145	120	2	1	71	46	
Raleigh	863	-	-	15	182	49	54	14	15	9	4	37	33	397	335	1	8	239	87	
Beckley	326	-	-	4	63	24	16	2	4	3	1	13	10	158	133	1	2	98	32	
Balance of county	537	-	-	11	119	25	38	12	11	6	3	24	23	239	202	-	6	141	55	
Randolph	315	-	-	3	63	14	17	3	6	2	6	15	10	152	123	-	-	88	35	
Ritchie	145	-	-	2	30	5	9	3	4	1	1	7	5	67	52	1	1	37	13	
Roane	148	-	-	-	37	11	12	4	2	1	2	5	2	62	44	1	1	36	6	
Summers	162	-	-	3	32	6	9	3	4	1	-	9	2	79	62	1	-	48	13	
Taylor	187	-	-	1	35	7	12	5	1	4	-	6	5	103	83	-	41	42	42	
Tucker	86	-	-	-	21	5	8	-	3	1	-	4	2	35	27	-	1	14	12	
Tyler	114	-	-	-	23	3	6	3	1	3	-	2	5	4	53	43	-	2	34	7
Upshur	220	-	-	2	47	12	10	3	9	-	1	12	1	114	98	1	3	59	35	
Wayne	377	-	-	5	71	15	25	7	6	4	1	13	11	190	150	1	8	93	48	
Huntington, part	62	-	-	-	16	3	4	1	3	1	-	3	-	29	18	-	13	5	5	
Balance of county	315	-	-	5	55	12	21	6	3	3	-	10	11	161	132	1	8	80	43	
Webster	120	-	-	2	23	7	5	2	2	1	-	6	-	53	44	-	21	23	23	
Wetzel	216	-	-	3	51	14	17	4	2	3	2	9	6	93	68	-	1	52	15	
Wirt	49	-	-	1	10	4	4	-	1	-	-	1	-	26	24	-	14	10	10	
Wood	918	1	-	12	201	49	70	12	20	5	8	37	32	394	333	2	7	204	120	
Parkersburg	554	1	-	5	118	32	37	4	16	2	3	24	18	233	197	2	4	115	76	
Vienna	114	-	-	2	28	6	10	3	2	-	2	5	4	56	48	-	1	27	20	
Balance of county	250	-	-	5	55	11	23	5	2	3	3	8	10	105	88	-	2	62	24	
Wyoming	232	-	-	-	36	9	16	4	1	-	2	4	6	123	109	2	1	85	21	
Wisconsin	42,355	30	-	575	9,815	2,519	2,354	890	1,176	444	420	2,012	1,074	19,271	14,888	109	348	11,268	3,163	
Urban places	21,564	24	-	352	5,022	1,279	1,277	476	568	224	196	1,002	540	9,609	7,401	49	214	5,566	1,572	
Balance of area	20,791	6	-	223	4,793	1,240	1,077	414	608	220	224	1,010	534	9,662	7,487	60	134	5,702	1,591	
Metropolitan counties	26,331	30	-	410	6,159	1,564	1,522	593	711	253	249	1,267	673	11,687	9,086	62	244	6,872	1,908	
Urban places	19,137	24	-	334	4,478	1,133	1,154	426	489	195	178	903	485	8,452	6,561	43	198	4,921	1,399	
Balance of area	7,194	6	-	76	1,681	431	368	167	222	58	71	364	188	3,235	2,525	19	46	1,951	509	
Nonmetropolitan counties	16,024	-	-	165	3,656	955	832	297	465	191	171	745	401	7,584	5,802	47	104	4,396	1,255	
Urban places	2,427	-	-	18	544	146	123	50	79	29	18	99	55	1,157	840	6	16	645	173	
Balance of area	13,597	-	-	147	3,112	809	709	247	386	162	153	646	346	6,427	4,962	41	88	3,751	1,082	
Adams	181	-	-	1	48	14	11	3	7	5	2	6	6	80	57	-	-	46	11	
Ashland	192	-	-	1	38	11	8	4	8	1	2	4	7	88	72	2	-	40	30	
Barron	435	-	-	7	107	28	20	13	8	10	9	19	10	187	141	-	-	105	36	
Bayfield	150	-	-	2	35	10	14	4	2	1	2	2	2	70	52	2	3	30	17	
Brown	1,295	2	-	19	319	88	69	42	42	10	13	55	25	598	470	2	6	371	91	
Allouez town#	76	-	-	-	20	8	3	2	2	1	-	4	2	37	27	-	-	21	6	
Ashwaubenon	98	-	-	-	21	4	5	5	2	-	-	5	2	45	30	-	-	23	7	

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Area	Hypertension with or without renal disease (401-403)	Cerebro-vascular diseases (430-436)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
West Virginia—Con.																			
Marshall	1	17	-	3	15	18	2	3	7	-	2	1	-	18	4	8	3	1	1
Moundsville	-	8	-	2	7	8	1	-	1	-	1	1	-	10	1	3	1	-	1
Wheeling, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	1	9	-	1	8	10	1	3	6	-	1	-	-	8	3	5	2	1	-
Mason	3	13	1	2	7	10	1	2	3	-	-	-	1	21	6	5	4	1	-
Mercer	4	47	2	11	16	48	1	6	11	-	5	1	5	70	23	13	12	9	-
Bluefield ¹²	-	12	1	4	2	12	-	-	1	-	1	1	2	27	3	3	3	6	-
Balance of county	4	35	1	7	14	36	1	6	10	-	4	1	3	43	20	10	9	6	-
Mineral	2	17	10	3	5	9	-	2	1	-	2	2	-	32	9	6	4	-	-
Mingo	-	10	-	3	10	19	-	3	4	-	1	2	3	28	10	6	4	6	-
Monongalia	2	38	32	11	16	18	-	8	8	-	2	3	5	49	16	11	7	4	1
Morgantown	-	19	15	6	13	10	-	2	1	-	1	1	4	28	5	4	2	-	-
Balance of county	2	19	17	5	3	8	-	6	7	-	2	2	1	21	11	7	5	4	1
Monroe	-	10	-	-	8	9	-	5	-	1	-	-	-	11	5	2	1	1	-
Morgan	-	9	-	2	7	4	1	-	-	-	-	1	1	10	6	2	2	1	-
Nicholas	2	14	3	3	8	9	-	1	7	-	1	-	3	27	11	7	1	-	-
Ohio	3	39	7	10	27	34	1	10	1	-	3	2	2	68	9	10	7	-	-
Wheeling, part	2	32	7	10	24	30	1	8	1	-	3	1	1	59	6	8	5	-	-
Wheeling, total	2	32	7	10	24	30	1	8	1	-	1	1	1	59	6	8	5	1	-
Balance of county	1	7	-	-	3	4	-	2	-	-	-	1	1	9	3	2	2	-	-
Pendleton	-	7	-	-	2	2	-	-	-	-	2	1	2	8	2	1	-	-	-
Pleasants	-	2	-	3	3	2	-	-	1	-	-	-	1	6	1	1	-	-	-
Pocahontas	-	9	1	-	7	8	1	-	1	-	-	2	1	15	3	4	1	1	-
Preston	3	15	8	7	11	12	2	-	8	-	1	1	39	11	9	5	2	-	-
Putnam	2	14	2	7	11	14	1	1	7	-	1	1	5	24	13	7	1	2	-
Raleigh	-	55	1	6	25	49	3	5	6	-	4	3	1	90	11	16	14	9	-
Beckley	-	22	1	2	11	16	3	4	4	-	2	1	1	35	1	7	4	2	-
Balance of county	-	33	-	4	14	33	-	1	2	-	2	2	-	55	10	9	10	7	-
Randolph	1	23	1	4	8	17	-	2	7	-	2	1	1	29	8	7	3	2	-
Fayette	1	10	3	1	2	11	1	-	1	-	2	2	2	12	6	3	-	1	-
Rosine	-	17	-	1	5	10	2	4	2	-	-	-	-	5	10	4	2	3	-
Summers	1	13	1	2	8	4	-	-	2	-	-	1	-	22	3	2	4	-	-
Taylor	1	11	4	4	8	8	-	1	-	-	1	1	1	14	3	4	1	-	1
Tucker	-	8	-	-	4	5	-	1	-	-	-	1	-	9	5	2	1	-	-
Tyler	2	7	1	-	9	6	-	1	-	-	2	1	-	7	-	1	2	1	-
Upshur	2	11	2	1	8	4	1	-	4	-	3	-	2	21	6	1	-	-	-
Wayne	3	31	2	4	8	20	-	3	2	-	3	1	7	32	14	7	2	1	-
Huntington, part	1	8	-	2	7	8	-	-	-	-	-	2	3	1	2	1	-	-	-
Balance of county	2	23	2	2	8	13	-	2	2	-	3	1	5	29	13	5	1	1	-
Webster	1	6	1	1	4	7	-	1	1	-	1	-	-	21	3	3	-	1	-
Wetzel	1	20	2	2	13	7	2	1	-	-	2	1	-	19	1	11	6	-	-
Wirt	-	1	-	1	3	3	-	-	1	-	-	-	3	-	2	-	-	-	-
Wood	2	36	13	10	29	36	3	6	3	-	6	5	41	97	24	16	9	2	1
Parkersburg	1	18	10	7	21	17	-	3	3	-	6	2	34	66	11	9	6	1	-
Vinton	-	5	2	1	3	5	-	-	-	-	-	-	1	10	4	1	-	-	-
Balance of county	1	13	1	2	5	14	3	3	-	-	3	3	6	21	9	6	3	1	1
Wyoming	-	13	-	1	5	18	-	5	1	-	-	-	1	15	11	4	2	5	-
Wisconsin	184	3,242	384	573	1,634	1,527	108	416	366	7	287	251	183	4,279	856	856	597	187	36
Urban places	87	1,659	160	302	832	771	57	261	186	3	154	153	109	2,301	301	417	285	154	23
Balance of area	97	1,583	224	271	802	756	51	155	180	4	133	98	74	1,978	555	439	302	33	13
Metropolitan counties	107	1,938	204	352	1,024	943	64	292	237	3	188	180	136	2,716	480	540	380	161	28
Urban places	76	1,415	138	262	737	696	49	236	176	2	137	143	102	2,012	267	377	261	148	21
Balance of area	31	523	66	90	287	247	15	56	61	1	51	37	34	704	213	163	119	13	7
Nonmetropolitan counties	77	1,304	180	221	610	584	44	124	129	4	99	71	47	1,563	376	316	217	26	8
Urban places	11	244	22	40	95	75	8	25	10	1	17	10	7	289	34	40	34	6	2
Balance of area	66	1,060	158	181	515	509	36	99	119	3	82	61	40	1,274	342	276	183	20	6
Adams	-	15	4	4	4	3	-	2	4	-	1	-	1	15	6	4	1	1	-
Ashland	-	12	1	3	5	14	1	3	-	-	1	1	-	24	5	3	1	-	-
Barren	1	33	6	6	21	14	1	3	6	-	-	3	-	48	9	13	4	2	-
Bayfield	1	14	2	1	4	7	-	2	1	-	-	-	1	16	2	7	-	1	-
Brown	6	99	6	17	38	35	6	9	14	-	6	5	5	125	38	23	20	2	5
Allouez town#	1	9	-	-	6	2	-	-	2	-	-	-	-	5	-	1	1	-	-
Ashwaubenon	-	13	2	-	2	4	1	-	1	-	1	-	-	15	2	2	1	-	1
De Pere	1	3	3	3	3	7	1	2	2	-	-	-	1	7	4	2	1	-	-
Green Bay	3	57	1	12	20	18	4	5	7	-	5	4	4	82	17	14	12	1	4
Balance of county	1	17	-	2	7	4	-	2	2	-	-	2	-	16	15	4	5	-	-
Buffalo	1	15	1	1	6	10	-	-	3	-	-	-	-	10	2	6	2	-	-
Burnett	-	6	1	1	8	7	-	-	-	-	-	-	-	15	3	3	4	-	-
Calumet	1	15	2	4	9	10	1	1	2	-	1	2	-	26	11	5	-	-	-
Appleton, part	-	-	-	-	1	-	-	-	-	-	-	-	-	23	10	5	-	-	-
Balance of county	1	15	2	4	8	10	1	1	2	-	1	2	-	23	10	5	-	-	-
Chippewa	4	24	5	9	20	21	1	2	5	-	2	2	2	47	8	8	6	1	3
Chippewa Falls	-	8	2	-	3	7	-	-	3	-	-	1	-	16	1	4	3	-	1
Eau Claire, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	4	16	3	9	17	14	1	2	2	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 181 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber-cu-losis (010-018)	Syph-iliis (090-097)	Residual of infectious and parasitic dis-eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of genitive organs and peri-tonaeum (150-159)	Malignant neoplasms of di- gestive organs and peri-tonaeum (160-165)	Malignant neo-plasms of respi- ratory and intra-tho- racic organs (174-175)	Malignant neo-plasm of breast (176-177)	Malignant neo-plasms of geni- tal organs (178-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (350- 448)	Disease of heart (390- 449, 402,404- 429)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Wisconsin—Con.																				
Dane	2,188	2	-	35	514	130	115	39	59	30	20	121	50	917	702	3	12	552	135	
Madison	1,212	2	-	21	287	77	66	20	33	16	14	61	33	501	380	2	9	300	69	
Middleton	71	-	-	2	15	2	3	1	-	1	2	6	2	26	21	-	-	17	4	
Sun Prairie	105	-	-	1	18	2	4	3	2	-	-	7	-	48	32	1	1	25	5	
Balance of county	800	-	-	11	194	49	42	15	24	13	4	47	15	342	269	-	2	210	57	
Dodge	734	-	-	5	165	48	29	9	25	9	7	38	22	366	275	2	6	221	46	
Beaver Dam	171	-	-	-	35	12	5	3	7	1	-	7	4	92	73	1	1	56	15	
Watertown, part	99	-	-	1	18	7	3	-	2	1	1	4	2	40	28	-	-	22	6	
Balance of county	464	-	-	4	112	29	21	6	16	7	6	27	16	234	174	1	5	143	25	
Door	284	-	-	6	75	20	18	8	12	1	3	13	12	119	88	-	-	60	28	
Douglas	457	1	-	2	121	30	35	13	9	4	2	28	7	214	178	-	4	135	39	
Superior	324	1	-	1	85	21	29	10	8	1	2	14	4	157	126	-	3	96	27	
Balance of county	133	-	-	1	36	9	6	3	1	3	-	14	3	57	52	-	1	39	12	
Dunn	239	-	-	1	54	15	11	3	8	5	4	8	3	125	96	-	1	81	14	
Menomonie	94	-	-	-	22	7	5	1	3	1	1	4	1	48	34	-	-	28	6	
Balance of county	145	-	-	1	32	8	6	2	5	4	3	4	2	77	62	-	1	53	8	
Eau Claire	656	-	-	11	162	49	44	10	16	5	11	27	15	298	229	-	3	161	65	
Eau Claire, part	448	-	-	10	115	31	29	8	11	5	9	22	10	200	155	-	2	102	51	
Eau Claire, total	450	-	-	11	115	31	29	8	11	5	9	22	10	200	155	-	2	102	51	
Balance of county	208	-	-	1	47	18	15	2	5	-	2	5	5	98	74	-	1	59	14	
Florence	44	-	-	-	11	3	3	-	2	-	2	1	1	25	17	-	-	16	1	
Fond du Lac	775	-	-	9	168	28	53	12	25	12	3	35	21	365	259	5	10	191	53	
Fond du Lac	412	-	-	5	84	13	32	4	14	5	1	15	8	199	134	2	3	104	25	
Balance of county	363	-	-	4	84	15	21	8	11	7	2	20	13	166	125	3	7	87	28	
Forest	129	-	-	2	27	4	12	2	3	1	2	3	3	57	39	1	-	33	5	
Grant	500	-	-	5	106	32	25	7	10	8	5	19	16	240	168	2	1	132	33	
Green	289	-	-	3	73	17	15	8	5	3	5	20	9	110	84	2	2	55	25	
Monroe	96	-	-	-	22	5	4	3	1	1	1	7	5	37	26	1	1	18	6	
Balance of county	193	-	-	3	51	12	11	5	4	2	4	13	4	73	58	1	1	37	19	
Green Lake	189	-	-	-	51	19	10	4	6	3	-	9	9	92	81	1	1	61	18	
Iowa	185	-	-	2	40	8	11	3	4	1	3	10	1	79	59	1	-	44	14	
Iron	109	-	-	-	24	7	9	1	2	-	-	5	2	54	43	1	-	35	7	
Jackson	169	-	-	-	30	2	9	2	8	1	1	7	6	86	75	1	4	57	13	
Jefferson	580	-	-	5	138	38	37	14	19	3	4	23	16	273	209	-	7	155	47	
Watertown, part	121	-	-	1	29	9	6	4	6	-	-	4	3	61	47	-	-	34	13	
Watertown, total	220	-	-	2	47	16	9	4	8	1	1	8	5	101	75	-	-	56	19	
Whitewater, part	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	457	-	-	4	108	29	30	10	13	3	4	19	13	212	162	-	7	121	34	
Juneau	240	-	-	4	51	14	17	6	8	1	-	5	2	102	80	-	1	54	25	
Kenosha	1,063	2	-	12	250	56	79	24	22	10	8	51	36	464	370	4	8	279	79	
Kenosha	750	1	-	10	178	42	52	15	16	10	7	36	21	328	258	4	5	189	60	
Balance of county	313	1	-	2	72	14	27	9	6	-	1	15	15	136	112	-	3	90	19	
Keweenaw	172	-	-	-	39	12	6	7	4	2	1	7	7	80	70	-	1	54	15	
La Crosse	848	-	-	7	179	42	41	19	22	2	13	40	17	403	315	5	6	245	59	
La Crosse	553	-	-	4	119	30	33	10	14	1	7	24	13	262	208	3	5	162	38	
Balance of county	295	-	-	3	60	12	8	9	8	1	6	16	4	141	107	2	1	83	21	
Lafayette	149	-	-	-	40	17	9	3	6	1	-	4	3	76	50	1	-	34	15	
Langlade	238	-	-	4	52	14	8	2	7	3	3	15	2	120	95	1	3	76	15	
Lincoln	283	-	-	3	64	19	14	6	9	3	5	8	8	127	107	-	-	78	29	
Manitowoc	778	-	-	13	192	55	34	17	32	10	8	36	17	359	263	1	4	205	53	
Manitowoc	461	-	-	6	96	27	19	8	17	7	2	16	11	219	164	1	1	124	38	
Two Rivers	125	-	-	1	34	9	5	7	3	2	3	5	1	62	36	-	2	28	6	
Balance of county	192	-	-	6	62	19	10	2	12	1	3	15	5	78	63	-	1	53	9	
Marathon	862	2	-	14	208	43	46	26	37	7	7	42	26	365	275	3	7	198	67	
Marshfield, part	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wausau	437	2	-	10	98	21	24	13	14	5	5	16	13	188	138	1	5	90	42	
Balance of county	424	-	-	4	110	22	22	13	23	2	2	26	13	177	137	2	2	108	25	
Marinette	468	-	-	2	97	29	19	7	11	6	4	21	18	234	184	-	4	153	27	
Marinette	153	-	-	-	32	7	7	2	7	3	1	5	8	72	57	-	1	46	10	
Marquette	315	-	-	2	65	22	12	5	4	3	3	16	10	162	127	-	3	107	17	
Marquette	129	-	-	-	33	5	13	1	4	1	2	7	-	62	44	-	2	33	9	
Menominee	38	-	-	-	6	1	1	-	-	1	-	3	8	10	9	-	6	3	3	
Milwaukee	9,318	14	-	204	2,162	538	559	198	223	100	87	457	246	4,097	3,200	22	128	2,424	626	
Brown Deer	76	-	-	1	24	4	11	3	1	-	2	3	1	26	20	-	1	16	3	
Cudahy	132	-	-	2	28	11	6	-	2	-	5	4	6	67	51	-	2	42		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (740-759)	Congenital anomalies (760-779)	Certain conditions originating in the perinatal period (780-799)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Wisconsin—Con.																			
Dane	12	159	11	33	77	92	5	27	12	-	25	8	24	242	61	41	47	9	-
Madison	6	87	7	21	37	57	2	16	6	-	13	4	12	136	27	26	25	7	-
Middleton	-	3	1	1	2	4	-	1	1	-	1	1	1	10	1	2	3	-	-
Sun Prairie	-	15	-	1	5	3	-	3	-	-	2	1	4	15	2	1	2	-	-
Balance of county	6	54	3	10	33	28	3	7	5	-	10	2	7	81	31	12	17	2	-
Dodge	2	69	12	8	28	21	2	1	4	-	1	4	1	66	21	16	10	1	-
Beaver Dam	-	14	1	4	8	4	-	1	-	-	2	-	-	17	2	4	2	-	-
Watertown, part	-	10	1	1	10	3	-	-	-	-	-	1	-	19	2	2	1	-	-
Balance of county	2	45	10	3	10	14	2	-	4	-	1	1	1	30	17	10	7	1	-
Door	-	22	4	5	11	9	-	1	8	-	-	1	1	32	3	4	2	-	-
Douglas	-	27	3	6	12	13	1	5	2	1	1	-	2	53	6	8	8	-	-
Superior	-	23	2	6	8	8	1	4	-	1	1	-	1	39	3	5	5	-	-
Balance of county	-	4	1	-	4	5	-	1	2	-	-	-	1	14	3	3	3	-	-
Dunn	2	25	-	2	12	8	1	3	3	-	-	1	-	12	6	4	6	-	-
Menomonie	2	12	-	-	6	4	-	3	-	-	-	-	-	8	1	-	1	-	-
Balance of county	-	13	-	2	6	4	1	-	3	-	-	1	-	4	5	4	5	-	-
Eau Claire	2	57	7	3	18	34	1	6	5	-	2	6	1	59	17	12	8	-	1
Eau Claire, part	2	37	4	2	11	22	1	4	5	-	2	4	1	44	9	6	3	-	-
Eau Claire, total	2	37	4	2	11	22	1	4	5	-	2	4	1	44	10	6	3	-	1
Balance of county	-	20	3	1	7	12	-	2	-	-	-	2	-	15	8	6	5	-	-
Florence	-	7	1	-	1	1	1	1	-	-	-	-	-	3	-	-	-	-	-
Fond du Lac	6	80	6	14	32	24	2	9	1	-	5	2	2	86	23	17	8	1	-
Fond du Lac	3	54	2	6	15	15	1	8	-	-	4	2	1	53	6	6	4	1	-
Balance of county	3	26	4	8	17	9	1	1	1	-	1	-	1	33	17	11	-	-	-
Forest	-	15	-	3	5	4	-	2	-	-	-	3	14	5	3	3	1	-	-
Grant	9	49	6	8	15	18	1	3	3	-	5	1	1	59	13	6	8	-	-
Green	2	18	2	4	19	12	1	-	-	-	4	-	1	34	10	7	5	-	1
Monroe	1	7	2	1	4	3	1	-	-	-	1	-	1	14	1	5	2	-	-
Balance of county	1	11	-	3	15	9	-	-	-	-	3	-	1	20	9	2	3	-	-
Green Lake	-	9	-	2	3	6	1	2	2	-	2	-	-	12	4	3	2	-	-
Iowa	1	15	4	-	10	4	1	-	2	-	1	2	2	23	8	6	3	-	1
Iron	-	10	1	-	5	6	-	1	1	-	-	-	-	13	3	-	-	-	-
Jackson	-	9	1	1	8	8	-	1	2	-	1	1	-	9	5	6	5	1	-
Jefferson	1	42	9	12	28	21	2	3	4	-	5	1	3	47	15	10	8	1	-
Watertown, part	1	6	2	5	3	-	-	-	2	-	1	1	-	11	4	1	3	1	-
Watertown, total	1	16	3	6	13	3	-	-	2	-	1	1	-	30	6	3	4	1	-
Whitewater, part	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Balance of county	-	36	7	7	25	21	2	3	1	-	4	1	2	36	11	9	5	-	-
Juneau	-	18	2	2	11	15	2	3	3	-	3	2	1	18	9	7	5	1	-
Kenosha	5	69	6	14	44	49	-	17	6	-	9	11	4	103	24	15	10	4	3
Kenosha	2	50	5	13	32	37	-	11	2	-	7	9	2	79	16	8	3	3	-
Balance of county	3	19	1	1	12	12	-	6	4	-	2	2	2	24	8	7	7	1	-
Keweenaw	2	5	2	1	10	6	-	-	5	-	1	1	-	20	1	1	1	-	-
La Crosse	2	66	6	14	36	49	3	11	3	-	7	7	3	82	8	21	10	1	1
La Crosse	1	38	4	11	21	35	3	8	2	-	4	3	1	56	1	12	5	5	1
Balance of county	1	28	2	3	15	14	-	3	1	-	3	4	2	26	4	9	5	-	-
Lafayette	4	14	6	2	3	6	-	-	-	-	2	-	-	7	1	7	4	-	-
Langlade	2	16	2	5	4	12	-	2	2	-	-	1	-	22	7	8	2	-	-
Lincoln	1	17	-	2	6	9	2	5	1	-	4	1	1	28	13	9	2	-	-
Manitowoc	-	76	4	16	23	18	6	7	4	1	3	1	1	96	8	20	6	2	1
Manitowoc	-	47	2	6	16	16	6	6	3	-	3	1	1	61	4	7	4	1	1
Two Rivers	-	18	2	5	4	1	-	-	1	-	1	-	1	15	1	3	-	-	-
Balance of county	-	10	-	5	3	1	-	1	-	-	-	-	-	20	3	10	2	1	-
Marathon	10	64	11	5	46	29	2	8	11	1	9	4	-	83	27	16	10	1	-
Marshfield, part	-	-	-	-	-	-	-	-	-	-	-	-	-	51	5	7	3	-	-
Wausau	7	34	5	4	28	13	-	7	5	-	6	1	-	32	22	9	6	1	-
Balance of county	3	30	6	1	18	16	2	1	6	1	3	3	-	55	10	6	9	1	-
Marinette	2	38	3	7	16	11	1	3	3	-	2	-	-	38	5	5	6	-	-
Marinette	1	12	1	1	6	5	-	3	-	-	1	1	-	9	4	1	2	-	-
Balance of county	1	26	2	6	10	6	1	-	3	-	2	-	-	38	5	5	6	-	-
Marquette	-	13	1	4	9	3	-	1	3	-	1	1	-	9	4	1	2	-	-
Menominee	-	1	-	-	-	1	-	1	1	-	1	1	-	3	1	2	1	1	-
Milwaukee	31	671	62	133	344	306	19	124	97	-	58	85	45	953	94	210	135	120	5
Brown Deer	1	3	1	1	3	3	-	1	1	-	-	-	-	14	3	1	5	1	-
Cudahy	-	13	-	3	-	4	-	3	1	-	-	-	-	14	-	1	5	1	-
Franklin	-	8	-	1	2	-	-	1	1	-	-	-	-	6	3	3	3	-	-
Glendale	1	28	4	5	14	12	1	-	2	-	3	-	-	44	-	6	2	1	-
Greendale	-	4	-	4	2	2	-	1	2	-	-	-	-	47	7	4	2	1	-
Greenfield	-	29	-	3	18	16	-	3	1	-	1	1	-	47	1	4	7	-	-
Milwaukee, part	22	423	44	85	192	192	11	94	72	-	45	75	40	608	66	132	92	115	4
Milwaukee, total	22	423	44	85	192	192	11	94	72	-	45	75	40	608	66	132	92	115	4
Oak Creek	-	7	-	3	4	4	-	1	-	-	1	1	1	7	1	6	-	-	-
St. Francis	-	5	-	1	2	4	-	1	-	-	1	-	-	6	2	1	2	-	-
Shorewood	-	6	2	1	7	4	-	1	1	-	1	-	-	19	-	4	1	-	-
South Milwaukee	1	11	-	2	7	10	1	3	2	-	3	-	2	13	2	6	2	-	-
Wauwatosa	1	52	8	7	36	17	4	4	8	-	3	1	1	64	6	14	3	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

(Page 183 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-culosis (010-018)	Syph-iliis (090-097)	Residual of infec-tious and para-sitic dis-eases ¹	Malignant neoplasms, includ-ing neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neopla-sms of digestive organs and peri-to-neum (150-159)	Malignant neo-plasms of res-pirato-ry and intra-tho-racic organs (160-165)	Malignant neo-plasms of breast (174-175)	Malignant neo-plasms of genita-l organs (179-187)	Malignant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malign-ant neo-plasms (140-149, 170-173, 190-203)	Diabetes melitus (250)	Major cardio-vascular diseases (390-448)	Rheu-matic fever and rheu-matic heart disease (390- 398)	Hyperten-sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)		
Wisconsin—Con.																				
Oconto	293	-	-	6	67	17	13	4	11	3	3	16	143	108	1	2	90	15		
Oneida	404	-	-	6	105	23	24	6	15	3	10	24	9	171	124	2	7	81	34	
Outagamie	926	1	-	4	228	60	51	23	30	6	11	47	23	385	299	1	5	223	70	
Appleton, part	462	-	-	3	118	29	26	13	17	4	6	23	11	189	145	-	4	106	35	
Appleton, total	481	-	-	3	122	31	27	14	17	4	6	23	13	197	153	-	4	111	38	
Kaukauna	94	-	-	-	24	9	8	3	1	-	1	2	2	35	25	-	-	20	5	
Balance of county	370	1	-	1	86	22	17	7	12	2	4	22	10	161	129	1	1	97	30	
Ozaukee	447	-	-	10	113	36	18	16	14	3	3	23	12	199	148	-	6	104	38	
Mequon	146	-	-	6	32	9	9	3	5	2	-	4	3	55	42	-	1	30	11	
Balance of county	301	-	-	4	81	27	9	13	9	1	3	19	9	144	106	-	5	74	27	
Pepin	88	-	-	1	20	5	1	4	2	1	-	7	1	40	26	-	-	22	4	
Pierce	255	-	-	2	57	13	12	6	8	4	3	11	2	123	94	3	5	61	25	
Polk	312	-	-	5	65	12	16	3	11	3	6	9	14	9	168	111	1	3	79	28
Portage	424	-	-	6	92	26	19	10	7	1	5	20	4	208	152	-	5	105	42	
Stevens Point	205	-	-	-	53	15	9	8	4	1	5	11	3	100	72	-	4	48	20	
Balance of county	219	-	-	6	39	11	10	2	3	-	4	9	1	108	80	-	1	57	22	
Price	183	-	-	1	39	14	5	6	2	2	2	8	5	84	65	-	1	48	16	
Racine	1,317	2	-	12	290	68	85	28	31	9	8	61	41	595	472	2	7	382	101	
Racine	733	1	-	9	152	32	45	17	18	3	3	34	19	334	266	-	4	194	68	
Balance of county	584	1	-	3	138	36	40	11	13	6	5	27	22	261	206	2	3	168	33	
Richland	170	-	-	1	35	8	8	1	5	2	2	9	7	68	57	-	-	53	4	
Rock	1,266	2	-	18	322	80	92	26	35	14	12	63	28	551	410	5	9	334	62	
Beloit	379	-	-	6	111	24	35	8	14	4	3	23	9	164	129	2	2	106	19	
Janesville	413	-	-	4	110	30	32	9	13	7	3	16	10	158	112	2	4	88	18	
Balance of county	474	2	-	8	101	26	25	9	8	3	6	24	9	229	169	1	3	140	25	
Rusk	176	-	-	2	36	7	7	2	4	1	1	14	3	88	61	-	-	45	16	
St. Croix	392	-	-	6	80	23	18	6	9	6	5	13	9	168	133	1	2	98	32	
Sauk	439	-	-	2	91	25	16	15	14	3	2	16	8	222	180	1	1	146	32	
Sawyer	162	-	-	-	44	9	12	2	7	3	3	8	3	73	56	-	-	45	11	
Shawano	424	-	-	2	95	25	22	7	12	3	4	22	6	238	189	2	2	149	36	
Sheboygan	951	1	-	17	207	68	37	17	32	9	6	39	26	434	322	3	9	221	89	
Sheboygan	569	-	-	9	117	37	23	8	19	7	4	19	12	270	193	2	8	126	57	
Balance of county	382	1	-	8	90	31	14	9	13	2	2	19	14	164	129	1	1	95	32	
Taylor	166	-	-	1	31	12	6	1	3	2	1	6	3	96	74	-	1	57	16	
Trempealeau	322	-	-	3	76	16	10	6	14	5	7	18	3	157	134	1	2	95	36	
Vernon	294	-	-	3	62	13	10	3	10	2	5	19	5	154	124	-	-	84	38	
Vilas	241	-	-	3	59	10	15	3	5	6	1	19	6	115	94	1	1	67	25	
Walworth	719	-	-	13	147	38	32	19	13	7	4	34	26	345	280	4	2	211	63	
Whitewater, part	78	-	-	-	23	10	3	1	2	1	2	1	6	1	35	27	-	-	18	9
Whitewater, total	80	-	-	-	24	10	4	1	2	1	2	1	6	1	35	27	-	-	18	9
Balance of county	641	-	-	13	124	28	29	18	11	6	4	28	25	310	253	4	2	193	54	
Washburn	168	-	-	-	47	13	14	1	5	3	1	10	2	79	58	1	-	50	7	
Washington	617	-	-	2	128	34	17	16	22	7	3	29	11	295	222	2	5	158	57	
Germantown	50	-	-	1	17	5	4	1	-	1	-	6	3	19	17	-	-	15	2	
Milwaukee, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
West Bend	180	-	-	-	38	9	3	7	7	2	-	10	4	87	65	-	3	37	25	
Balance of county	387	-	-	1	73	20	10	8	15	4	3	13	4	189	140	2	2	106	30	
Waukesha	1,901	-	-	21	471	119	112	53	64	13	22	88	46	877	696	5	19	509	163	
Brookfield	261	-	-	2	64	15	13	5	10	3	4	14	6	136	98	1	3	67	27	
Menomonee Falls	191	-	-	1	40	6	7	5	6	3	2	9	6	98	78	1	1	51	25	
Muskego	107	-	-	1	24	8	9	-	2	1	3	4	4	49	33	-	-	25	8	
New Berlin	160	-	-	4	47	14	10	5	1	2	2	13	5	64	53	1	2	41	9	
Waukesha	395	-	-	6	96	27	25	15	10	2	6	11	2	172	142	1	1	113	27	
Balance of county	786	-	-	7	200	47	48	23	35	2	7	38	23	358	292	1	12	212	67	
Waupaca	598	-	-	3	141	34	33	9	13	11	8	33	11	295	223	2	7	179	35	
Waushara	189	-	-	1	48	12	15	7	1	2	3	8	6	87	77	-	1	64	12	
Winnebago	1,117	1	-	7	258	60	64	25	33	14	7	55	32	492	374	1	6	276	91	
Appleton, part	2	-	-	-	1	1	-	-	-	-	-	-	-	1	1	-	-	-	1	
Menasha	101	-	-	1	23	4	2	5	3	1	1	7	7	51	42	-	3	32	7	
Neenah	165	-	-	2	38	14	8	2	1	3	1	9	9	76	56	-	1	38	17	
Oshkosh	499	1	-	1	112	24	35	9	14	6	1	23	8	210	160	1	-	121	38	
Balance of county	350	-	-	3	84	17	19	9	15	4	4	16	8	154	115	-	2	85	28	
Wood	673	-	-	6	173	48	42	15	24	9	7	28	11	295	217	1	5	178	33	
Marshfield, part	195	-	-	2	49	12	16	3	4	1	1	12	4	83	48	-	-	39	9	
Marshfield, total	196	-	-	2	49	12	16	3	4	1	1	12	4	83	48	-	-	39	9	
Wisconsin Rapids	215	-	-	2	46	13	8	6	9	5	2	3	4	109	94	1	3	60	10	
Balance of county	263	-	-	2	78	23	18	6	11	3	4	13	3	103	75	-	2	59	14	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)	
Wisconsin—Con.																				
Oconto	1	27	1	6	9	5	1	2	5	-	-	2	-	23	5	6	2	1	-	
Oneida	3	35	2	7	12	21	1	4	-	-	1	4	3	41	8	11	6	1	-	
Outagamie	6	63	6	9	49	27	5	5	8	-	11	7	7	107	20	26	13	-	-	
Appleton, part	4	33	2	5	31	11	2	2	6	-	6	3	1	56	9	10	4	-	-	
Appleton, total	4	33	2	5	32	11	2	2	6	-	6	3	1	59	10	10	4	-	-	
Kaukauna	1	7	2	-	1	4	1	-	1	-	1	1	1	11	4	5	3	-	-	
Balance of county	3	23	2	4	17	12	2	3	1	-	4	3	5	40	7	11	6	-	-	
Ozaukee	-	40	7	4	16	12	1	5	5	-	2	3	1	42	6	10	8	1	1	
Mequon	-	12	-	1	11	7	-	2	1	-	2	1	-	22	-	1	2	-	1	
Balance of county	-	28	7	3	5	5	1	3	4	-	2	1	-	20	6	9	6	-	1	
Peplin	1	8	2	3	5	5	-	1	1	-	-	-	-	8	1	1	4	-	-	
Pierce	2	18	7	2	6	10	-	4	3	-	4	-	1	25	7	5	6	-	-	
Polk	5	26	17	9	9	11	2	2	3	-	1	-	3	21	5	4	4	-	-	
Portage	2	45	3	6	9	17	-	3	2	-	2	6	-	38	16	11	8	2	-	
Stevens Point	1	23	1	3	2	7	-	3	1	-	1	-	1	19	3	7	4	2	-	
Balance of county	1	22	2	3	7	10	-	-	1	-	2	5	-	19	13	4	4	-	-	
Price	1	14	-	4	6	6	2	1	1	-	1	1	-	23	6	2	5	-	-	
Racine	5	93	13	12	38	43	1	16	10	-	14	9	12	155	28	25	15	9	2	
Racine	3	51	9	5	19	26	1	11	5	-	11	7	8	90	11	13	8	7	1	
Balance of county	2	42	4	7	19	17	-	5	5	-	3	2	4	65	17	12	7	2	-	
Richland	1	9	-	1	7	12	-	1	1	-	2	2	1	25	1	4	2	1	-	
Rock	2	98	23	18	60	42	3	12	10	-	3	8	4	131	30	19	16	7	-	
Beloit	1	22	6	6	10	9	2	5	6	-	6	2	2	30	8	4	3	4	-	
Janesville	1	34	8	3	23	18	1	4	3	-	3	2	1	46	10	11	8	1	-	
Balance of county	-	42	9	9	27	15	-	3	1	-	-	1	1	55	12	4	5	2	-	
Rusk	1	20	3	3	10	5	1	-	1	-	2	-	1	17	4	2	4	-	-	
St. Croix	-	27	1	7	15	12	-	1	12	-	2	7	5	55	7	7	5	1	-	
Sauk	1	35	4	2	15	19	3	3	3	-	3	2	2	39	11	9	7	-	-	
Sawyer	2	12	-	3	12	6	-	3	-	-	-	-	9	5	5	1	1	-		
Shawano	1	33	12	3	10	13	-	3	5	1	2	2	1	22	10	11	3	-	-	
Sheboygan	6	87	6	13	61	31	3	5	13	-	7	2	2	44	92	16	22	8	1	
Sheboygan	5	60	3	9	43	20	2	5	6	-	2	1	1	55	6	11	4	1	-	
Balance of county	1	27	3	4	18	11	1	-	7	-	5	1	-	37	10	11	4	-	-	
Taylor	2	11	6	3	4	4	1	1	2	-	1	2	-	13	3	2	2	-	-	
Trempealeau	1	18	-	4	11	20	1	3	4	-	2	2	-	24	5	4	1	-	-	
Vernon	1	23	2	4	16	12	-	3	-	-	3	1	-	25	5	4	1	1	-	
Viles	-	16	2	3	10	12	-	2	6	-	6	-	1	1	23	2	3	1	1	-
Walworth	3	44	9	9	25	22	2	6	6	-	6	-	1	72	23	8	16	1	-	
Whitewater, part	-	5	2	1	7	3	-	-	1	-	1	-	1	5	-	-	1	-	-	
Whitewater, total	-	5	2	1	7	3	-	-	2	-	1	-	1	67	23	8	15	-	1	
Balance of county	3	39	7	8	18	19	2	6	5	-	5	-	-	-	67	23	8	15	-	-
Washburn	-	17	1	3	2	6	1	2	-	-	1	-	-	22	2	-	4	-	-	
Washington	1	53	10	9	29	17	2	6	5	-	4	1	6	59	21	15	15	1	-	
Germantown	-	1	-	1	1	1	-	1	-	-	-	-	-	4	-	1	2	-	-	
Milwaukee, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Bend	1	17	3	1	4	7	1	1	2	-	1	-	1	4	17	6	8	-	-	
Balance of county	-	35	7	7	24	9	1	4	3	-	3	1	2	38	15	6	13	1	-	
Waukesha	6	145	10	20	68	74	6	19	7	1	17	9	5	175	30	35	33	1	6	
Brookfield	2	31	4	1	7	8	1	2	1	1	2	2	2	20	2	2	3	-	-	
Menomonee Falls	1	16	1	2	9	4	1	2	1	-	-	-	-	23	2	1	6	1	1	
Muskego	1	13	-	2	-	6	-	-	-	-	1	-	11	1	2	2	2	-	-	
New Berlin	1	9	1	-	5	7	-	1	2	-	2	1	-	14	2	2	3	2	-	
Waukesha	-	24	-	6	26	16	2	8	1	-	7	1	1	42	5	6	4	-	3	
Balance of county	1	52	4	9	21	33	2	7	1	-	7	4	2	65	18	21	14	-	-	
Waupaca	5	50	9	8	32	21	-	6	9	1	5	3	-	54	8	6	3	-	-	
Waushara	1	8	-	1	4	6	1	3	2	-	1	1	-	21	4	4	1	-	-	
Winnebago	6	81	9	22	44	47	4	13	10	-	8	3	6	127	28	22	13	2	-	
Appleton, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Menasha	-	4	-	5	1	1	-	2	-	-	-	-	1	7	3	2	2	-	-	
Neenah	2	12	1	5	3	7	1	-	1	-	2	-	-	23	2	-	1	-	-	
Oshkosh	2	39	1	8	32	25	2	9	7	-	2	3	4	56	12	10	4	1	-	
Balance of county	2	26	7	4	8	14	1	2	2	-	4	-	1	41	11	10	6	1	-	
Wood	4	58	6	10	26	23	-	3	4	-	12	4	5	76	12	12	10	-	1	
Marshfield, part	2	26	2	5	4	6	-	1	-	5	1	1	31	1	1	6	-	-	-	
Marshfield, total	2	26	2	5	4	6	-	1	-	5	1	1	31	1	1	7	-	-	-	
Wisconsin Rapids	-	9	4	2	10	8	-	1	-	2	2	2	2	19	4	3	3	-	-	
Balance of county	2	23	-	3	12	9	-	2	3	-	5	1	2	26	7	8	1	-	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber-cu-losis (010-018)	Syph-ils (090-097)	Residual of infectious and para-sitic dis-eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato-poietic tissues (140-208)	Malignant neoplasms of digestive organs and pento-neum (150-159)	Malign-ant neo-plasms of respi-ratory and intra-tho-racic organs (160-165)	Malign-ant neo-plasm of breast (174-175)	Malign-ant neo-plasms of genit-al organs (179-187)	Malign-ant neo-plasms of urinary organs (188-189)	Leuke-mia (204-208)	Other malign-ant neo-plasms (140-149, 170-173, 190-203)	Diabetes mellitus (250)	Major cardio-vascular diseases (390-448)	Disease of heart (390-398, 402,404-429)	Rheu-matic fever and rheu-matic heart disease (402, 404)	Hyperten-sive heart disease with or without renal disease (390-398)	Ischemic heart disease (410-414)	Other heart diseases (415-429)	
Wyoming	3,254	-	-	29	754	168	186	64	99	35	26	176	74	1,216	968	12	16	622	318	
Urban places	1,485	-	-	14	349	75	91	35	47	18	13	70	43	535	422	6	8	265	143	
Balance of area	1,768	-	-	15	405	93	95	29	52	17	13	106	31	681	546	6	8	357	175	
Metropolitan counties	446	-	-	4	118	28	30	12	19	3	4	22	12	143	109	2	3	68	36	
Urban places	378	-	-	3	104	25	27	10	17	3	4	18	12	114	84	2	3	51	28	
Balance of area	68	-	-	1	14	3	3	2	2	-	-	4	-	29	25	-	-	17	8	
Nonmetropolitan counties	2,808	-	-	25	636	140	156	52	80	32	22	154	62	1,073	859	10	13	554	282	
Urban places	1,108	-	-	11	245	50	64	25	30	15	9	52	31	421	338	4	5	214	115	
Balance of area	1,700	-	-	14	391	90	92	27	50	17	13	102	31	652	521	6	8	340	187	
Albany	147	-	-	1	28	10	7	1	4	1	-	-	5	1	59	51	2	2	31	16
Laramie	131	-	-	1	24	9	6	1	4	1	-	-	3	1	54	47	2	2	29	14
Balance of county	16	-	-	-	4	1	1	-	-	-	-	2	-	5	4	-	-	2	2	
Big Horn	114	-	-	-	22	4	2	1	5	2	1	7	3	54	40	-	-	22	18	
Campbell	102	-	-	-	19	2	7	4	1	1	-	4	1	34	25	-	-	12	13	
Gillette	81	-	-	-	12	1	4	3	1	1	-	2	1	28	20	-	-	9	11	
Balance of county	21	-	-	-	7	1	3	1	-	-	-	2	-	6	5	-	-	3	2	
Carbon	135	-	-	4	31	7	12	3	1	2	1	1	5	2	51	45	1	-	26	18
Rawlins	75	-	-	3	22	4	12	2	1	1	-	2	1	27	23	-	-	15	8	
Balance of county	60	-	-	1	9	3	-	1	-	1	1	3	1	24	22	1	-	11	10	
Converse	66	-	-	1	16	3	4	2	1	1	-	5	2	30	23	-	-	15	8	
Crook	43	-	-	-	13	2	3	-	5	-	2	1	1	20	19	-	-	11	8	
Fremont	298	-	-	3	60	16	9	1	9	4	1	20	6	109	93	1	1	65	26	
Goshen	111	-	-	2	21	5	3	-	-	2	1	10	-	45	34	-	-	30	4	
Hot Springs	55	-	-	-	13	2	6	-	1	-	-	4	1	24	21	-	-	10	11	
Johnson	83	-	-	-	19	6	4	-	5	1	1	2	1	28	15	1	-	8	6	
Laramie	534	-	-	5	137	29	31	15	16	8	7	31	17	216	170	-	3	106	61	
Cheyenne	446	-	-	4	109	21	21	13	15	7	6	26	17	182	144	-	3	88	53	
Balance of county	88	-	-	1	28	8	10	2	1	1	1	5	-	34	26	-	-	18	8	
Lincoln	78	-	-	-	19	5	5	1	2	1	1	4	2	30	25	1	2	18	4	
Natrona	446	-	-	4	118	28	30	12	19	3	4	22	12	143	109	2	3	68	36	
Casper	378	-	-	3	104	25	27	10	17	3	4	18	12	114	84	2	3	51	28	
Balance of county	68	-	-	1	14	3	3	2	2	-	-	4	-	29	25	-	-	17	8	
Niobrara	38	-	-	-	8	3	-	3	1	-	-	1	2	10	8	-	-	6	2	
Park	184	-	-	4	46	9	13	5	6	-	2	11	2	70	55	-	1	42	12	
Platte	77	-	-	-	23	4	7	2	2	1	-	7	3	25	18	-	-	13	5	
Shoshone	234	-	-	2	50	11	14	3	3	3	3	13	5	85	69	1	-	46	22	
Sheridan	195	-	-	2	38	7	12	2	1	3	3	10	4	72	58	1	-	39	18	
Balance of county	39	-	-	-	12	4	2	1	2	-	-	3	1	13	11	-	-	7	4	
Sublette	30	-	-	1	4	1	2	-	-	-	-	1	-	12	8	-	-	2	6	
Sweetwater	204	-	-	1	44	8	11	5	8	2	-	10	7	67	54	2	-	40	12	
Green River	40	-	-	1	9	2	2	1	-	-	4	3	14	9	1	-	4	4		
Rock Springs	140	-	-	-	31	6	7	3	8	2	-	5	4	44	37	-	-	30	7	
Balance of county	24	-	-	-	4	-	2	1	-	-	1	-	9	8	1	-	6	1		
Teton	52	-	-	1	10	1	3	1	-	1	1	3	-	16	15	-	3	8	4	
Uinta	84	-	-	-	19	5	3	3	3	2	1	2	1	33	26	1	-	10	15	
Washakie	89	-	-	-	24	6	7	2	4	-	-	5	5	34	29	-	-	21	8	
Weston	50	-	-	-	10	1	3	-	3	-	-	3	-	21	16	-	1	12	3	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (460-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (590-599)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Wyoming	7	170	23	48	116	202	11	39	35	-	22	26	45	364	114	97	82	22	6
Urban places	4	85	8	16	55	95	6	22	10	-	11	14	16	175	49	46	35	6	5
Balance of area	3	86	15	32	61	107	5	17	25	-	11	12	29	189	65	51	47	16	1
Metropolitan counties	1	22	4	7	7	41	-	6	3	-	4	1	5	50	14	16	16	3	2
Urban places	1	19	4	6	7	34	-	6	3	-	3	1	3	44	10	15	14	3	2
Balance of area	-	3	-	1	-	7	-	1	-	-	1	-	2	6	4	1	2	-	-
Nonmetropolitan counties	6	148	19	41	109	161	11	32	32	-	18	25	40	314	100	81	.66	19	4
Urban places	3	66	4	10	48	61	6	16	7	-	8	13	13	131	39	31	21	3	3
Balance of area	3	82	15	31	61	100	5	16	25	-	10	12	27	183	61	50	45	16	1
Albany	-	8	-	-	7	9	-	4	-	-	-	3	-	27	2	3	3	-	-
Laramie	-	7	-	-	6	7	-	4	-	-	2	-	-	26	1	2	3	-	-
Balance of county	-	1	-	-	1	2	-	-	-	-	1	-	-	1	1	-	-	-	1
Big Horn	-	10	-	-	4	4	9	-	1	2	-	1	1	-	12	3	1	-	-
Campbell	-	4	1	4	5	2	-	-	-	-	4	5	2	13	7	5	2	3	-
Gillette	-	3	1	4	5	2	-	-	-	-	3	4	2	10	7	4	2	1	-
Balance of county	-	1	-	-	-	-	-	-	-	-	1	1	-	3	-	1	-	2	-
Carbon	-	6	-	-	4	8	-	-	4	-	-	-	-	2	15	3	8	2	1
Rawlins	-	4	-	-	2	5	-	3	-	-	-	-	-	1	7	1	2	1	-
Balance of county	-	2	-	-	2	3	-	1	-	-	-	-	-	8	2	6	1	1	-
Converse	-	5	-	2	3	3	-	1	-	-	1	-	-	6	-	2	1	-	-
Crook	-	1	-	-	2	-	-	-	-	-	-	-	-	3	2	1	-	-	-
Fremont	1	5	6	4	7	22	2	4	2	-	2	2	3	40	14	5	12	5	-
Goshen	-	6	1	4	2	12	-	1	3	-	-	-	-	14	3	4	3	-	-
Hot Springs	-	2	-	1	5	2	-	1	-	-	-	-	-	2	4	1	1	-	-
Johnson	-	12	1	-	7	2	-	1	2	-	-	-	-	15	4	3	-	1	-
Laramie	4	33	2	7	17	26	3	8	1	-	2	5	8	56	13	10	9	-	1
Cheyenne	3	29	1	5	15	23	3	7	1	-	1	4	7	49	9	8	6	-	1
Balance of county	1	4	1	2	2	3	-	1	-	-	1	1	1	7	4	2	3	-	-
Lincoln	-	2	2	1	-	-	-	-	-	-	2	-	-	5	8	3	1	4	1
Natrona	1	22	4	7	7	41	-	7	3	-	4	1	5	50	14	16	16	3	2
Casper	1	19	4	6	7	34	-	6	3	-	3	1	3	44	10	15	14	3	2
Balance of county	-	3	-	1	-	7	-	1	-	-	1	-	-	2	6	4	1	2	-
Niobrara	-	2	-	-	1	4	2	-	-	-	-	-	-	1	6	2	1	1	-
Park	-	11	1	3	9	14	-	1	4	-	-	1	2	15	4	7	4	1	-
Platte	-	4	1	2	2	4	-	1	-	-	1	-	-	7	4	3	2	1	-
Sheridan	-	14	2	-	16	18	-	2	2	-	2	1	2	23	13	8	3	1	1
Balance of county	-	13	1	-	16	14	-	2	2	-	2	1	1	22	9	5	3	1	-
Sublette	-	1	-	3	2	3	-	1	2	-	-	-	-	2	1	-	2	-	-
Sweetwater	-	10	1	2	5	11	3	3	1	-	2	2	2	19	15	12	7	2	1
Green River	-	5	-	-	3	-	-	-	-	-	2	1	1	3	4	-	1	-	-
Rock Springs	-	5	1	1	4	7	3	1	-	-	2	1	1	14	8	10	5	1	1
Balance of county	-	-	-	1	1	2	-	-	-	-	1	1	-	2	3	2	1	1	-
Teton	-	1	-	-	1	2	-	-	-	-	1	1	2	6	3	2	2	3	-
Uinta	1	4	-	2	4	3	-	1	4	-	-	-	3	1	1	10	4	4	1
Washakie	-	4	1	-	3	4	-	1	4	-	-	-	-	4	4	2	-	3	-
Weston	-	3	-	2	3	3	1	1	-	-	-	-	-	4	4	-	1	-	-

¹ Includes ICD-9 Nos. 001-009,020-041,*042-*044,045-058,098-139.

² Areas shown are census areas, the nearest equivalent of counties.

³ Includes data for La Paz which became a new county on January 1, 1983.

⁴ Includes data for Texarkana, Ark., only.

⁵ Data coded by Connecticut did not identify the incorporated city of Willimantic and are included in Balance of county. Figures shown are for deaths occurring in other States.

⁶ Areas shown are parishes, the equivalent of counties.

⁷ Includes data for Bristol, Tenn., only.

⁸ Includes data for Texarkana, Tex., only.

⁹ Independent city having population of less than 10,000 according to the 1980 census.

¹⁰ Includes data for Bristol, Va., only.

¹¹ Includes data for Bluefield, W. Va., only.

Classified as urban under special rule; see Technical Appendix.

Section 9. Puerto Rico, Virgin Islands (U.S.), and Guam

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NOTES

Occurrence and residence allocation

In contrast with the method of allocating deaths to place of residence for each of the 50 States and the District of Columbia, residence data for the Commonwealth of Puerto Rico include only those deaths to residents of Puerto Rico occurring in Puerto Rico. Deaths to nonresidents occurring in the Commonwealth are included in occurrence mortality statistics, but are excluded from residence mortality statistics. Deaths to residents of Puerto Rico occurring elsewhere are excluded. The same qualification applies to resident deaths in the Virgin Islands and Guam. Exclusion of these nonresident deaths from resident mortality statistics began in 1970. Before 1970 resident mortality statistics for Puerto Rico included all deaths occurring in Puerto Rico, with deaths of nonresidents of Puerto Rico assigned to place of death.

Data are shown by both place of occurrence and place of residence in Puerto Rico for the primary geographic subdivision, the "municipio," and in the Virgin Islands for St. Croix Island, St. John Island, and St. Thomas Island. Deaths by place of residence are shown for municipios only and not for urban places for Puerto Rico; however, for the Virgin Islands they are shown for Charlotte Amalie, the only urban area having a population of 10,000 or more.

Race

Deaths are not shown by race for Puerto Rico; they are classified as white, all other, and black for the Virgin Islands and white, all other, and Guamanian for Guam.

Fetal deaths

Fetal deaths for Puerto Rico were published in the *Vital Statistics of the United States, Volume II, Mortality, Part B*, for the first time, beginning with 1976. Puerto Rico requires the reporting of fetal deaths with gestation period of over 5 months. All tables showing fetal deaths include only those with stated or presumed gestational age of 20 weeks or more.

The Technical Appendix—Section 7 in Part A of Volume II, *Vital Statistics of the United States, 1989*—discusses other factors concerning these mortality statistics.

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 1

Table 9-1. Deaths and Death Rates: Puerto Rico, Virgin Islands, and Guam, 1940-89

[Rates per 1,000 population in each area]

Year	Puerto Rico		Virgin Islands		Guam	
	Number	Rate	Number	Rate	Number	Rate
1989	25,808	---	500	---	507	---
1988	24,940	7.6	501	4.9	464	3.5
1987	23,829	7.2	527	5.0	472	3.6
1986	23,182	7.1	476	4.3	429	3.4
1985	23,071	7.0	506	4.6	415	3.4
1984	21,618	6.6	471	4.4	409	3.4
1983	21,377	6.5	484	4.7	442	3.8
1982	21,427	6.6	498	4.9	428	3.9
1981	21,085	6.5	547	5.5	385	3.5
1980	20,413	6.4	504	5.2	393	3.7
1979	20,271	6.4	476	4.9	354	3.4
1978	19,812	6.4	461	4.8	398	3.9
1977	19,778	6.4	380	4.1	361	3.6
1976	19,286	6.4	447	4.6	446	4.4
1975	17,805	6.1	477	5.0	427	4.2
1974	18,948	6.6	462	5.1	423	4.2
1973	19,479	6.8	459	5.5	416	3.9
1972	19,011	6.7	---	---	409	4.2
1971	17,499	6.3	498	7.0	338	3.7
1970	17,830	6.6	441	7.1	338	4.0
1969	17,667	6.4	477	8.5	421	4.1
1968	17,481	6.4	474	8.5	356	3.6
1967	16,677	6.2	373	6.7	340	3.7
1966	16,891	6.3	387	7.8	327	4.1
1965	17,686	6.7	416	9.6	336	4.4
1964	18,566	7.2	343	8.4	363	5.3
1963	17,350	6.9	383	9.6	344	5.0
1962	16,548	6.7	321	9.2	315	4.7
1961	16,364	6.8	326	9.5	265	4.1
1960	15,791	6.7	332	10.3	351	5.3
1959	15,818	6.8	320	10.3	285	4.2
1958	16,074	7.0	340	11.3	254	3.8
1957	15,978	7.1	324	11.0	277	4.2
1956	16,566	7.4	354	12.5	246	3.6
1955	16,221	7.2	311	11.3	292	4.3
1954	16,783	7.6	301	11.1	291	4.3
1953	17,972	8.2	279	10.4	390	5.7
1952	20,480	9.2	346	12.4	278	4.4
1951	22,374	10.0	375	13.5	196	3.1
1950	21,895	9.9	374	14.0	230	3.9
1949	23,389	10.6	362	13.6	---	---
1948	26,209	12.0	340	12.6	---	---
1947	25,407	11.8	394	14.5	---	---
1946	27,517	12.9	408	15.1	---	---
1945	28,837	13.7	401	15.0	---	---
1944	29,795	14.4	402	14.8	---	---
1943	29,019	14.3	389	14.2	---	---
1942	32,220	16.2	483	18.5	---	---
1941	35,492	18.3	468	18.1	---	---
1940	34,468	18.4	553	22.2	---	---

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 2

Table 9-2. Deaths by Month and Sex for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1989

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Puerto Rico	25,808	2,388	2,013	2,310	2,135	2,112	2,089	2,071	2,021	2,173	2,126	2,073	2,297
Male	15,115	1,425	1,164	1,369	1,229	1,210	1,178	1,232	1,180	1,250	1,285	1,241	1,352
Female	10,693	953	849	941	906	902	911	839	841	923	841	832	945
Virgin Islands	500	42	47	34	52	49	39	41	35	48	43	33	37
Male	277	22	30	20	25	27	21	23	15	30	22	22	20
Female	223	20	17	14	27	22	18	18	20	18	21	11	17
White	125	14	7	9	12	13	11	13	6	12	8	8	12
Male	81	10	6	5	6	9	6	7	3	9	5	7	8
Female	44	4	1	4	6	4	5	6	3	3	3	1	4
All other	375	28	40	25	40	36	28	28	29	36	35	25	25
Male	196	12	24	15	19	18	15	16	12	21	17	15	12
Female	179	16	16	10	21	18	13	12	17	15	18	10	13
Black	375	28	40	25	40	36	28	28	29	36	35	25	25
Male	196	12	24	15	19	18	15	16	12	21	17	15	12
Female	179	16	16	10	21	18	13	12	17	15	18	10	13
Guam	507	41	47	36	44	41	31	42	39	53	50	41	42
Male	312	23	31	21	23	27	17	27	26	29	34	25	29
Female	195	18	16	15	21	14	14	15	13	24	16	16	13
White	27	2	3	3	—	2	2	4	2	—	—	6	3
Male	23	2	3	3	—	1	2	3	2	—	—	5	2
Female	4	—	—	—	—	1	—	1	—	—	—	1	1
All other	480	39	44	33	44	39	29	38	37	53	50	35	39
Male	289	21	28	18	23	26	15	24	24	29	34	20	27
Female	191	18	16	15	21	13	14	14	13	24	16	15	12
Guamanian	332	31	28	27	32	26	18	31	20	38	36	22	23
Male	181	14	18	15	14	16	8	18	11	20	23	12	12
Female	151	17	10	12	18	10	10	13	9	18	13	10	11

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 3

Table 9-3. Deaths by 10-Year Age Groups, Race, and Sex: Virgin Islands and Guam, 1989

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Virgin Islands	500	30	3	2	13	28	30	43	70	103	107	69	2
Male	277	17	2	2	10	19	18	33	37	61	53	23	2
Female	223	13	1	-	3	9	12	10	33	42	54	46	-
White	125	4	-	-	4	9	9	11	18	28	23	19	-
Male	81	3	-	-	3	7	8	9	9	17	17	8	-
Female	44	1	-	-	1	2	1	2	9	11	6	11	-
All other	375	26	3	2	9	19	21	32	52	75	84	50	2
Male	196	14	2	2	7	12	10	24	28	44	36	15	2
Female	179	12	1	-	2	7	11	8	24	31	48	35	-
Black	375	26	3	2	9	19	21	32	52	75	84	50	2
Male	196	14	2	2	7	12	10	24	28	44	36	15	2
Female	179	12	1	-	2	7	11	8	24	31	48	35	-
Guam	507	44	10	4	25	36	34	52	110	86	76	30	-
Male	312	25	6	3	19	29	21	32	75	54	37	11	-
Female	195	19	4	1	6	7	13	20	35	32	39	19	-
White	27	2	1	-	-	5	2	3	5	7	2	-	-
Male	23	1	-	-	-	5	2	3	5	5	2	-	-
Female	4	1	1	-	-	-	-	-	-	2	-	-	-
All other	480	42	9	4	25	31	32	49	105	79	74	30	-
Male	289	24	6	3	19	24	19	29	70	49	35	11	-
Female	191	18	3	1	6	7	13	20	35	30	39	19	-
Guamanian	332	28	6	3	10	20	18	34	72	59	57	25	-
Male	181	16	5	2	6	16	8	19	42	32	26	9	-
Female	151	12	1	1	4	4	10	15	30	27	31	16	-

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 4

Table 9-4. Deaths From 72 Selected Causes, by 10-Year Age Groups and Sex: Puerto Rico, 1989

(Page 1 of 4)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
All causes	25,808	942	112	153	601	1,262	1,547	1,795	3,023	5,174	6,314	4,811	74
Male	15,115	541	56	89	446	985	1,191	1,234	1,885	3,080	3,350	2,195	63
Female	10,693	401	56	64	155	277	356	561	1,138	2,094	2,964	2,616	11
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	2	-	-	-	-	-	-	-	-	-	-	-
Male	2	2	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	52	-	-	-	1	2	2	5	6	14	14	7	1
Male	36	-	-	-	1	1	1	4	5	9	9	5	1
Female	16	-	-	-	-	1	1	1	1	5	5	2	-
Tuberculosis of respiratory system (010-012)	48	-	-	-	1	2	2	4	6	12	13	7	1
Male	33	-	-	-	1	1	1	3	5	8	8	5	1
Female	15	-	-	-	-	1	1	1	1	4	5	2	-
Other tuberculosis (013-018)	4	-	-	-	-	-	-	1	-	2	1	-	-
Male	3	-	-	-	-	-	-	1	-	1	1	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	1	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	1	-	-	-	-	-	-	-	-	-
Septicemia (038)	400	9	4	3	5	8	19	31	32	70	113	106	-
Male	223	6	1	1	3	6	15	21	17	46	58	49	-
Female	177	3	3	2	2	2	4	10	15	24	55	57	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	32	-	1	-	1	3	5	1	6	10	3	2	-
Male	18	-	1	-	1	2	4	1	1	7	1	-	-
Female	14	-	-	-	-	1	1	-	5	3	3	1	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044, 046-054,056-066,071-088,098-139)	1,024	9	8	2	44	394	351	104	56	29	18	8	1
Male	851	5	-	35	324	313	92	45	17	9	5	5	-
Female	173	4	3	2	9	70	38	12	11	12	9	3	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,966	1	13	24	28	72	169	354	652	1,135	1,050	466	2
Male	2,383	-	8	11	16	36	75	189	382	716	657	292	1
Female	1,583	1	5	13	12	36	94	165	270	419	393	174	-
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	173	-	-	-	-	2	5	25	34	49	43	15	-
Male	146	-	-	-	-	2	4	23	29	44	31	13	-
Female	27	-	-	-	-	-	1	2	5	5	12	2	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,345	-	-	-	2	6	50	111	203	422	382	168	1
Male	822	-	-	-	2	4	32	68	135	263	223	95	-
Female	523	-	-	-	-	2	18	43	68	159	159	73	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	619	-	-	1	1	5	13	43	125	204	171	56	-
Male	458	-	-	1	1	3	9	29	95	152	132	37	-
Female	161	-	-	-	-	2	4	14	30	52	39	19	-
Malignant neoplasm of breast (174-175)	283	-	-	-	1	15	35	46	74	55	45	12	-
Male	3	-	-	-	-	-	-	1	1	-	1	-	-
Female	280	-	-	-	1	15	35	45	73	55	44	12	-
Malignant neoplasms of genital organs (179-187)	597	-	-	-	-	8	18	33	66	168	189	115	-
Male	383	-	-	-	-	-	3	29	116	139	94	-	-
Female	214	-	-	-	-	6	18	30	37	52	50	21	-
Malignant neoplasms of urinary organs (188-189)	111	-	1	-	2	1	4	6	18	32	33	14	-
Male	83	-	1	-	1	1	4	5	13	23	23	12	-
Female	28	-	-	-	1	-	-	1	5	9	10	2	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	440	-	4	14	6	12	17	56	61	116	108	46	-
Male	259	-	3	5	3	10	10	39	42	64	63	20	-
Female	181	-	1	9	3	2	7	17	19	52	45	26	-
Leukemia (204-208)	166	1	8	5	12	8	16	16	23	31	28	18	-
Male	94	-	4	3	6	4	10	9	9	24	15	10	-
Female	72	1	4	2	6	4	6	7	14	7	13	6	-

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 5

Table 9-4. Deaths From 72 Selected Causes, by 10-Year Age Groups and Sex: Puerto Rico, 1989—Con.

(Page 2 of 4)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	232	-	-	4	4	15	11	18	48	58	51	22	1
Male	135	-	-	3	3	10	6	12	29	30	30	11	1
Female	97	-	-	1	1	5	5	6	19	28	21	11	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	96	-	1	4	4	7	4	11	11	18	23	13	-
Male	51	-	1	2	3	3	2	6	6	9	14	5	-
Female	45	-	-	2	1	4	2	5	5	9	9	8	-
Diabetes mellitus (250)	1,683	-	-	-	4	13	44	77	228	520	542	255	-
Male	707	-	-	-	3	11	27	45	109	226	210	76	-
Female	976	-	-	-	1	2	17	32	119	294	332	179	-
Nutritional deficiencies (260-269)	45	-	-	-	1	-	1	2	1	5	20	15	-
Male	26	-	-	-	1	-	-	2	-	3	9	11	-
Female	19	-	-	-	-	-	1	-	1	2	11	4	-
Anemias (280-285)	149	-	1	2	1	2	8	9	13	16	49	48	-
Male	76	-	1	1	1	1	3	7	6	10	21	25	-
Female	73	-	-	1	-	1	5	2	7	6	28	23	-
Meningitis (320-322)	38	10	1	-	2	8	1	3	5	4	2	2	-
Male	26	6	-	-	2	6	1	1	5	2	1	-	-
Female	12	4	1	-	-	-	-	2	-	2	1	-	-
Major cardiovascular diseases (390-448)	8,898	27	4	9	21	86	212	419	1,029	2,037	2,694	2,332	28
Male	4,739	13	3	8	9	50	159	269	646	1,177	1,413	971	21
Female	4,159	14	1	1	12	36	53	150	383	860	1,281	1,361	7
Diseases of heart (390-398,402,404-429)	6,829	24	4	4	14	62	161	319	829	1,644	2,023	1,721	24
Male	3,699	12	3	4	6	42	127	210	538	957	1,052	730	18
Female	3,130	12	1	-	8	20	34	109	291	687	971	991	6
Rheumatic fever and rheumatic heart disease (390-398)	38	1	-	-	-	2	3	14	6	6	4	2	-
Male	14	1	-	-	-	2	1	5	-	3	2	-	-
Female	24	-	-	-	-	-	2	9	6	3	2	2	-
Hypertensive heart disease (402)	306	-	-	-	1	5	10	22	45	86	74	61	2
Male	149	-	-	-	1	3	8	12	30	48	24	21	-
Female	157	-	-	-	-	2	2	10	15	38	50	40	-
Hypertensive heart and renal disease (404)	13	-	-	-	-	-	-	-	4	3	4	2	-
Male	11	-	-	-	-	-	-	-	4	3	3	1	-
Female	2	-	-	-	-	-	-	-	-	-	1	1	-
Ischemic heart disease (410-414)	4,742	2	-	-	3	23	87	222	622	1,211	1,440	1,113	19
Male	2,644	2	-	-	1	14	73	153	422	725	758	482	14
Female	2,098	-	-	-	2	9	14	69	200	486	682	631	5
Acute myocardial infarction (410)	2,777	2	-	-	2	14	38	125	399	747	879	568	3
Male	1,514	2	-	-	1	9	30	80	267	425	443	254	3
Female	1,263	-	-	-	1	5	8	45	132	322	436	314	-
Other acute and subacute forms of ischemic heart disease (411)	38	-	-	-	-	-	-	1	4	1	11	18	3
Male	21	-	-	-	-	-	-	1	3	-	6	8	-
Female	17	-	-	-	-	-	-	-	1	1	5	10	-
Angina pectoris (413)	83	-	-	-	-	-	-	-	6	7	22	34	14
Male	43	-	-	-	-	-	-	-	6	5	13	16	3
Female	40	-	-	-	-	-	-	-	2	9	18	11	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,844	-	-	-	1	9	49	90	212	441	516	513	13
Male	1,066	-	-	-	-	5	43	66	147	287	293	217	8
Female	778	-	-	-	1	4	6	24	65	154	223	296	5
Other diseases of endocardium (424)	53	-	2	1	1	6	1	2	3	12	13	11	1
Male	33	-	1	1	-	6	1	2	3	7	5	6	-
Female	20	-	1	-	1	-	-	-	-	5	8	5	-
All other forms of heart disease (415-423,425-429)	1,677	21	2	3	9	26	60	59	149	326	468	532	2
Male	848	9	2	3	4	17	44	38	79	171	260	220	1
Female	829	12	-	-	5	9	16	21	70	155	228	312	-
Hypertension with or without renal disease (401,403)	157	-	-	-	1	-	4	15	29	30	44	34	-
Male	74	-	-	-	1	-	3	8	13	10	29	10	-
Female	83	-	-	-	-	-	1	7	16	20	15	24	-
Cerebrovascular diseases (430-438)	1,615	3	-	5	5	16	46	77	153	321	537	448	4
Male	818	1	-	4	2	7	29	46	86	178	279	183	3
Female	797	2	-	1	3	9	17	31	67	143	258	265	1
Intracerebral and other intracranial hemorrhage (431-432)	280	3	-	2	2	6	23	26	37	52	76	53	-
Male	145	1	-	2	1	4	17	19	19	25	35	22	-
Female	135	2	-	-	1	2	6	7	18	27	41	31	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	218	-	-	-	-	1	3	4	15	50	74	71	-
Male	115	-	-	-	-	-	2	4	10	32	39	28	-
Female	103	-	-	-	-	1	1	-	5	18	35	43	-
Cerebral embolism (434.1)	12	-	-	-	-	1	-	-	-	2	2	6	1
Male	9	-	-	-	-	1	-	-	-	2	1	5	-
Female	3	-	-	-	-	1	-	-	-	1	1	1	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,105	-	-	3	3	8	20	47	99	217	381	323	4
Male	549	-	-	2	1	3	10	23	55	120	200	132	3
Female	556	-	-	1	2	5	10	24	44	97	181	191	1

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Table 9-4. Deaths From 72 Selected Causes, by 10-Year Age Groups and Sex: Puerto Rico, 1989—Con.

(Page 3 of 4)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 9-4. Deaths From 72 Selected Causes, by 10-Year Age Groups and Sex: Puerto Rico, 1989—Con.

(Page 4 of 4)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 8

Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1989

(Page 1 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 9

Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1989—Con.

(Page 2 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 10

Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1989—Con.

(Page 3 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	-	-	-	1	-	-	-	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	1	-	-
All other, male	-	-	-	-	1	-	-	-	-	-	1	-	-
All other, female	2	-	-	-	-	-	-	-	-	-	1	-	-
Black, male	-	-	-	-	1	-	-	-	-	-	1	-	-
Black, female	2	-	-	-	-	-	-	-	-	-	1	-	-
Diabetes mellitus (250)	37	-	-	-	-	-	-	3	9	9	11	5	-
White, male	1	-	-	-	-	-	-	-	1	-	-	-	-
White, female	1	-	-	-	-	-	-	-	1	-	-	-	-
All other, male	12	-	-	-	-	-	-	2	2	3	4	1	-
All other, female	23	-	-	-	-	-	-	1	5	6	7	4	-
Black, male	12	-	-	-	-	-	-	2	2	3	4	1	-
Black, female	23	-	-	-	-	-	-	1	5	6	7	4	-
Nutritional deficiencies (260-269)	5	-	-	-	-	1	-	-	1	-	1	2	-
White, male	1	-	-	-	-	1	-	-	-	-	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	-	-	1	-
All other, female	3	-	-	-	-	-	-	-	1	-	1	1	-
Black, male	1	-	-	-	-	-	-	-	-	-	1	-	-
Black, female	3	-	-	-	-	-	-	1	-	-	1	1	-
Anemias (280-285)	1	-	-	-	-	-	-	-	-	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	-	-	1	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	1	-	-	-	-	-	-	-	-	-	-	1	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	189	-	-	-	1	-	2	10	27	47	59	43	-
White, male	28	-	-	-	-	1	-	3	7	11	6	-	-
White, female	23	-	-	-	-	-	-	1	4	3	6	9	-
All other, male	63	-	-	-	-	-	7	13	22	15	6	-	-
All other, female	75	-	-	-	1	-	1	2	7	15	27	22	-
Black, male	63	-	-	-	-	-	7	13	22	15	6	-	-
Black, female	75	-	-	-	1	-	1	2	7	15	27	22	-
Diseases of heart (390-398,402,404-429)	137	-	-	-	1	-	1	4	16	35	45	35	-
White, male	22	-	-	-	-	-	-	2	4	10	6	-	-
White, female	18	-	-	-	-	-	-	4	3	4	7	-	-
All other, male	41	-	-	-	-	-	-	3	6	15	12	5	-
All other, female	56	-	-	-	1	-	1	1	4	13	19	17	-
Black, male	41	-	-	-	-	-	3	6	15	12	5	-	-
Black, female	56	-	-	-	1	-	1	4	13	19	17	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease (402)	16	-	-	-	-	-	-	-	2	8	3	3	-
White, male	1	-	-	-	-	-	-	-	1	-	-	1	-
White, female	2	-	-	-	-	-	-	-	1	-	-	1	-
All other, male	6	-	-	-	-	-	-	-	5	3	3	1	-
All other, female	7	-	-	-	-	-	-	-	5	3	3	1	-
Black, male	6	-	-	-	-	-	-	-	1	-	-	1	-
Black, female	7	-	-	-	-	-	-	-	1	-	-	1	-
Hypertensive heart and renal disease (404)	4	-	-	-	-	-	-	-	2	1	1	1	-
White, male	-	-	-	-	-	-	-	-	2	1	1	1	-
White, female	-	-	-	-	-	-	-	-	2	1	1	1	-
All other, male	1	-	-	-	-	-	-	-	2	1	1	1	-
All other, female	3	-	-	-	-	-	-	-	2	1	1	1	-
Black, male	1	-	-	-	-	-	-	-	2	1	1	1	-
Black, female	3	-	-	-	-	-	-	-	2	1	1	1	-
Ischemic heart disease (410-414)	88	-	-	-	-	-	-	3	10	20	35	20	-
White, male	18	-	-	-	-	-	-	2	3	9	4	-	-
White, female	11	-	-	-	-	-	-	1	3	3	4	-	-
All other, male	23	-	-	-	-	-	-	2	4	7	8	2	-
All other, female	36	-	-	-	-	-	-	1	3	7	15	10	-
Black, male	23	-	-	-	-	-	-	2	4	7	15	10	-
Black, female	36	-	-	-	-	-	-	1	3	7	15	10	-
Acute myocardial infarction (410)	38	-	-	-	-	-	-	1	6	13	10	8	-
White, male	6	-	-	-	-	-	-	1	2	2	2	1	-
White, female	6	-	-	-	-	-	-	1	2	2	2	1	-
All other, male	12	-	-	-	-	-	-	1	3	2	5	4	-
All other, female	14	-	-	-	-	-	-	1	2	2	5	4	-
Black, male	12	-	-	-	-	-	-	1	2	2	2	1	-
Black, female	14	-	-	-	-	-	-	1	3	2	5	4	-

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 11

Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Ischemic heart disease-Con.													
Other acute and subacute forms of ischemic heart disease (411)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	50	-	-	-	-	-	-	2	4	7	25	12	-
White, male	12	-	-	-	-	-	-	1	1	1	7	3	-
White, female	5	-	-	-	-	-	-	1	1	1	2	2	-
All other, male	11	-	-	-	-	-	-	1	2	1	6	1	-
All other, female	22	-	-	-	-	-	-	1	2	1	10	6	-
Black, male	11	-	-	-	-	-	-	1	2	1	6	1	-
Black, female	22	-	-	-	-	-	-	1	-	5	10	6	-
Other diseases of endocardium (424)	2	-	-	-	-	-	-	-	1	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	2	-	-	-	-	-	-	-	1	-	-	1	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other forms of heart disease (415-423,425-429)	27	-	-	-	1	-	1	1	3	5	6	10	-
White, male	3	-	-	-	-	-	-	-	1	1	1	1	-
White, female	3	-	-	-	-	-	-	-	1	-	1	1	-
All other, male	11	-	-	-	-	-	-	1	2	3	1	2	-
All other, female	10	-	-	-	-	-	-	1	2	1	1	6	-
Black, male	11	-	-	-	-	-	-	1	2	3	3	2	-
Black, female	10	-	-	-	-	-	-	-	1	1	1	6	-
Hypertension with or without renal disease (401,403)	5	-	-	-	-	-	-	1	1	-	3	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, male	1	-	-	-	-	-	-	-	1	-	-	-	-
All other, female	3	-	-	-	-	-	-	1	-	-	2	-	-
Black, male	1	-	-	-	-	-	-	1	-	-	1	-	-
Black, female	3	-	-	-	-	-	-	1	-	-	2	-	-
Cerebrovascular diseases (430-438)	42	-	-	-	-	-	-	1	5	10	12	9	5
White, male	5	-	-	-	-	-	-	1	-	3	-	-	-
White, female	2	-	-	-	-	-	-	1	-	1	-	1	-
All other, male	21	-	-	-	-	-	-	4	6	7	3	1	-
All other, female	14	-	-	-	-	-	-	-	3	2	5	4	-
Black, male	21	-	-	-	-	-	-	4	6	7	3	1	-
Black, female	14	-	-	-	-	-	-	-	3	2	5	4	-
Intracerebral and other intracranial hemorrhage (431-432)	4	-	-	-	-	-	-	2	-	-	2	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	3	-	-	-	-	-	-	2	-	-	1	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Black, male	3	-	-	-	-	-	-	2	-	-	1	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	9	-	-	-	-	-	-	-	3	2	4	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	5	-	-	-	-	-	-	-	2	2	1	-	-
All other, female	4	-	-	-	-	-	-	-	1	-	3	-	-
Black, male	5	-	-	-	-	-	-	2	2	2	1	-	-
Black, female	4	-	-	-	-	-	-	-	1	-	3	-	-
Cerebral embolism (434.1)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	29	-	-	-	-	-	1	3	7	10	3	5	-
White, male	5	-	-	-	-	-	1	-	1	3	-	1	-
White, female	2	-	-	-	-	-	-	1	-	-	1	-	-
All other, male	13	-	-	-	-	-	-	2	4	5	1	1	-
All other, female	9	-	-	-	-	-	-	-	2	2	1	4	-
Black, male	13	-	-	-	-	-	-	2	4	5	1	1	-
Black, female	9	-	-	-	-	-	-	-	2	2	1	4	-
Atherosclerosis (440)	3	-	-	-	-	-	-	-	-	-	.1	2	-
White, male	1	-	-	-	-	-	-	-	-	-	-	1	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	2	-	-	-	-	-	-	-	-	-	1	1	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	2	-	-	-	-	-	-	-	-	-	1	1	-

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Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 13

Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	-	-	-	-	-	-	1	-	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	1	-	-	-	1	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	2	-	-	-	-	-	-	1	-	-	-	1	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	10	-	-	-	-	1	2	3	2	2	-	-	-
White, male	2	-	-	-	-	-	1	1	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	1	-	-	-	-
All other, male	5	-	-	-	-	-	1	1	1	2	-	-	-
All other, female	2	-	-	-	-	-	1	1	1	2	-	-	-
Black, male	5	-	-	-	-	-	1	1	1	2	-	-	-
Black, female	2	-	-	-	-	-	1	-	1	-	-	-	-
Cholelithiasis and other disorders of gallbladder (574-575)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	11	1	-	-	-	-	-	2	-	2	2	3	1
White, male	2	-	-	-	-	-	-	-	1	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	1	-
All other, male	4	-	-	-	-	-	-	1	-	1	-	2	-
All other, female	4	1	-	-	-	-	-	1	-	1	1	-	-
Black, male	4	-	-	-	-	-	-	1	-	1	2	-	-
Black, female	4	1	-	-	-	-	-	1	-	1	1	-	-
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	-	-	-	-	-	-	2	-	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	1	-	-	-	1	-
All other, female	1	-	-	-	-	-	-	1	-	-	-	1	-
Black, male	2	-	-	-	-	-	-	1	-	-	-	1	-
Black, female	1	-	-	-	-	-	-	1	-	-	-	1	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	8	1	-	-	-	-	-	-	-	2	2	2	1
White, male	2	-	-	-	-	-	-	-	-	1	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	1	-
All other, male	2	-	-	-	-	-	-	-	-	1	-	1	-
All other, female	3	1	-	-	-	-	-	-	-	1	1	1	-
Black, male	2	-	-	-	-	-	-	-	-	1	-	1	-
Black, female	3	1	-	-	-	-	-	-	-	1	1	1	-
Infections of kidney (590)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	3	-	-	-	-	-	2	1	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	3	-	-	-	-	-	2	1	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	3	-	-	-	-	-	2	1	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	1	-	-	-	-	-	1	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	1	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	1	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	-	-	-	-	-	1	1	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	2	-	-	-	-	-	1	1	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	2	-	-	-	-	-	1	1	-	-	-	-	-

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Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1989—Con.

0-Year Age
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1989

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Viral hepatitis (070)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044, 046-054,056-066,071-086,098-139)	3	1	-	-	-	1	-	-	-	-	-	1	-
White, male	1	-	-	-	-	1	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	1	-	-	-	-	-	-	-	-	-	1	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	2	1	-	-	-	-	-	-	-	-	-	1	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	64	-	-	-	1	2	6	11	27	6	11	-	-
White, male	5	-	-	-	-	-	-	2	1	-	2	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	38	-	-	-	-	1	2	5	18	6	6	-	-
All other, female	21	-	-	-	1	1	4	4	8	-	3	-	-
Guamanian, male	20	-	-	-	-	-	3	9	4	4	-	-	-
Guamanian, female	17	-	-	-	1	1	4	3	5	-	3	-	-
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	-	-	-	-	-	-	-	-	1	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	1	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	1	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	-	1	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	1	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	13	-	-	-	-	-	-	2	1	5	1	4	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	11	-	-	-	-	-	-	2	1	5	1	2	-
All other, female	2	-	-	-	-	-	-	-	-	3	-	2	-
Guamanian, male	5	-	-	-	-	-	-	1	1	6	-	-	-
Guamanian, female	2	-	-	-	-	-	-	-	-	3	-	2	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	26	-	-	-	-	-	1	-	5	15	3	2	-
White, male	2	-	-	-	-	-	-	-	1	-	-	1	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	16	-	-	-	-	-	-	-	3	9	3	1	-
All other, female	8	-	-	-	-	-	1	-	1	6	-	-	-
Guamanian, male	9	-	-	-	-	-	-	1	1	4	3	1	-
Guamanian, female	6	-	-	-	-	-	1	-	1	4	-	-	-
Malignant neoplasm of breast (174-175)	2	-	-	-	-	-	-	-	2	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	2	-	-	-	-	-	-	-	2	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	1	-	-	-	-
Malignant neoplasms of genital organs (179-187)	11	-	-	-	-	1	-	3	-	2	1	4	-
White, male	1	-	-	-	-	-	-	-	-	-	-	1	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	5	-	-	-	-	-	-	-	-	1	1	3	-
All other, female	5	-	-	-	-	1	-	3	-	1	1	2	-
Guamanian, male	4	-	-	-	-	-	-	-	1	1	1	-	-
Guamanian, female	4	-	-	-	-	1	-	3	-	-	-	-	-
Malignant neoplasms of urinary organs (188-189)	2	-	-	-	-	-	-	-	-	2	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	1	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	1	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	1	-	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	5	-	-	-	-	-	1	-	2	1	1	-	-
White, male	1	-	-	-	-	-	-	-	1	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	4	-	-	-	-	-	1	-	1	1	1	-	-
All other, female	-	-	-	-	-	-	-	-	1	-	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	1	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	2	-	-	-	-	-	-	-	-	1	1	-	-
White, male	1	-	-	-	-	-	-	-	-	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	1	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	1	-	-	-

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	1	-	-	-	-	-	1	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	1	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	1	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	31	-	-	-	-	-	1	8	14	6	2	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	17	-	-	-	-	-	1	5	8	2	1	-	-
All other, female	14	-	-	-	-	-	-	3	6	4	1	-	-
Guamanian, male	13	-	-	-	-	-	1	4	5	2	1	-	-
Guamanian, female	11	-	-	-	-	-	-	1	6	3	1	-	-
Nutritional deficiencies (260-269)	1	-	-	-	-	-	-	-	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Anemias (280-285)	1	-	-	-	-	-	-	-	-	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	-	1	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	-	1	-
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	149	-	-	-	-	-	4	10	13	32	37	37	16
White, male	4	-	-	-	-	-	2	-	-	1	1	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	71	-	-	-	-	-	2	5	6	23	19	11	5
All other, female	73	-	-	-	-	-	2	5	7	8	16	26	11
Guamanian, male	46	-	-	-	-	-	2	3	5	13	13	7	3
Guamanian, female	62	-	-	-	-	-	4	6	8	14	20	10	-
Diseases of heart (390-398,402,404-429)	114	-	-	-	-	-	3	7	11	25	29	26	13
White, male	4	-	-	-	-	-	2	-	-	1	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	55	-	-	-	-	-	1	4	6	18	13	9	4
All other, female	55	-	-	-	-	-	1	3	5	6	15	17	9
Guamanian, male	40	-	-	-	-	-	1	3	5	12	11	6	2
Guamanian, female	46	-	-	-	-	-	3	4	6	13	12	8	-
Rheumatic fever and rheumatic heart disease (390-398)	3	-	-	-	-	-	-	1	-	-	1	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, female	2	-	-	-	-	-	-	1	-	-	-	1	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	2	-	-	-	-	-	-	1	-	-	-	1	-
Hypertensive heart disease (402)	3	-	-	-	-	-	-	-	-	2	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	3	-	-	-	-	-	-	-	-	2	-	1	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	-	1	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart and renal disease (404)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	92	-	-	-	-	-	2	5	8	22	25	19	11
White, male	3	-	-	-	-	-	1	-	-	1	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	45	-	-	-	-	-	1	3	6	15	11	7	2
All other, female	44	-	-	-	-	-	1	2	2	6	13	12	9
Guamanian, male	35	-	-	-	-	-	1	3	5	10	10	5	1
Guamanian, female	36	-	-	-	-	-	2	1	6	12	7	8	-

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1989—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Ischemic heart disease-Con.													
Acute myocardial infarction (410)	28	-	-	-	-	1	2	5	5	9	3	3	-
White, male	1	-	-	-	-	1	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	16	-	-	-	-	-	1	4	4	6	-	1	-
All other, female	11	-	-	-	-	-	1	1	1	3	3	2	-
Guamanian, male	13	-	-	-	-	-	1	3	3	5	-	1	-
Guamanian, female	11	-	-	-	-	-	1	1	3	3	3	2	-
Other acute and subacute forms of ischemic heart disease (411)	1	-	-	-	-	-	-	-	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412-414)	63	-	-	-	-	1	3	3	17	16	15	8	-
White, male	2	-	-	-	-	-	-	-	1	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	28	-	-	-	-	1	2	2	11	5	6	1	-
All other, female	33	-	-	-	-	-	1	1	5	10	9	7	-
Guamanian, male	21	-	-	-	-	1	2	2	7	5	4	-	-
Guamanian, female	25	-	-	-	-	-	1	-	5	9	4	6	-
Other diseases of endocardium (424)	2	-	-	-	-	-	-	-	-	-	2	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, male	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other forms of heart disease (415-423,425-429)	14	-	-	-	-	1	1	3	1	1	5	2	-
White, male	1	-	-	-	-	1	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	5	-	-	-	-	-	1	-	1	-	1	2	-
All other, female	8	-	-	-	-	-	-	3	-	1	4	-	-
Guamanian, male	3	-	-	-	-	-	-	-	1	-	1	1	-
Guamanian, female	7	-	-	-	-	-	-	3	-	-	4	-	-
Hypertension with or without renal disease (401,403)	2	-	-	-	-	-	-	-	1	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	1	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	-	1	-
Cerebrovascular diseases (430-438)	29	-	-	-	-	1	3	2	4	7	10	2	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	12	-	-	-	-	1	1	-	-	-	1	-	-
All other, female	16	-	-	-	-	-	2	2	2	5	2	1	-
Guamanian, male	4	-	-	-	-	1	-	-	-	1	1	1	-
Guamanian, female	15	-	-	-	-	-	1	2	2	1	8	1	-
Intracerebral and other intracranial hemorrhage (431-432)	15	-	-	-	-	1	2	2	-	5	4	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, male	7	-	-	-	-	1	1	-	-	4	1	-	-
All other, female	7	-	-	-	-	-	1	2	-	-	3	1	-
Guamanian, male	2	-	-	-	-	1	-	-	-	1	-	-	-
Guamanian, female	6	-	-	-	-	-	-	2	-	-	3	1	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	3	-	-	-	-	-	-	-	1	1	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	1	-	-	-	-
All other, female	2	-	-	-	-	-	-	-	-	1	1	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	2	-	-	-	-	-	-	-	1	1	-	-	-
Cerebral embolism (434.1)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	11	-	-	-	-	-	1	-	3	1	5	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	4	-	-	-	-	-	-	-	1	-	1	1	-
All other, female	7	-	-	-	-	-	-	1	-	2	-	4	-
Guamanian, male	2	-	-	-	-	-	-	1	-	2	-	1	-
Guamanian, female	7	-	-	-	-	-	-	1	-	2	-	4	-

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1989—Con.

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1989—Con.

(Page 6 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1989—Con.

(Page 7 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

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Table 9-7. Deaths From Motor Vehicle Accidents, by Person Injured and Sex, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1989

[Deaths are those assigned to category numbers E810-E825 of the Ninth Revision International Classification of Diseases, 1975.
Numbers after person injured are fourth-digit subcategory numbers]

Area, race, and sex	Total deaths	Person injured									
		Driver of motor vehicle other than motorcycle	Passenger in motor vehicle other than motorcycle	Motorcyclist	Passenger on motorcycle	Occupant of streetcar	Rider of animal; occupant of animal-drawn vehicle	Pedal cyclist	Pedestrian	Other specified person	Unspecified person
		(.0)	(.1)	(.2)	(.3)	(.4)	(.5)	(.6)	(.7)	(.8)	(.9)
Puerto Rico	567	159	132	28	2	-	-	21	215	-	10
Male	451	150	75	28	-	-	-	21	168	-	9
Female	116	9	57	-	2	-	-	-	47	-	1
Virgin Islands	10	1	-	1	-	-	-	1	3	-	4
White, male	5	1	-	1	-	-	-	-	1	-	2
White, female	-	-	-	-	-	-	-	-	-	-	-
All other, male	4	-	-	-	-	-	-	1	1	-	2
All other, female	1	-	-	-	-	-	-	1	1	-	-
Black, male	4	-	-	-	-	-	-	-	1	-	2
Black, female	1	-	-	-	-	-	-	-	1	-	-
Guam	28	-	1	-	-	-	-	-	7	-	20
White, male	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-
All other, male	22	-	-	-	-	-	-	-	4	-	18
All other, female	6	-	1	-	-	-	-	-	3	-	2
Guamanian, male	7	-	-	-	-	-	-	-	1	-	6
Guamanian, female	3	-	1	-	-	-	-	-	2	-	-

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Table 9-8. Deaths From Nontransport Accidents, by Place of Accident and Sex, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1989

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home ¹	Farm ²	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
	(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Puerto Rico	725	272	8	-	12	18	50	19	12	90	244
Male	537	206	8	-	11	16	45	15	10	82	144
Female	188	66	-	-	1	2	5	4	2	8	100
Virgin Islands	16	8	-	-	-	-	1	-	-	2	5
White, male	5	3	-	-	-	-	-	-	-	-	2
White, female	3	2	-	-	-	-	-	-	-	-	1
All other, male	6	3	-	-	-	-	1	-	-	2	-
All other, female	2	-	-	-	-	1	1	-	-	2	2
Black, male	6	3	-	-	-	-	-	-	-	-	2
Black, female	2	-	-	-	-	-	-	-	-	-	2
Guam	22	5	-	-	1	-	-	-	2	7	7
White, male	4	-	-	-	-	-	-	-	-	2	2
White, female	-	-	-	-	-	-	-	-	-	-	-
All other, male	16	4	-	-	1	-	-	-	2	5	4
All other, female	2	1	-	-	-	-	-	-	-	-	1
Guamanian, male	9	3	-	-	-	-	-	-	2	2	2
Guamanian, female	2	1	-	-	-	-	-	-	-	-	1

¹ Including home premises and any noninstitutional place of residence.

² Including buildings and land under cultivation, but excluding farm home and home premises.

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 24

Table 9-9. Total, Infant, Neonatal, and Fetal Deaths: Puerto Rico and Each Municipio, 1989

[Data by place of residence exclude deaths of nonresidents and deaths of residents occurring elsewhere than Puerto Rico; however, data by place of occurrence include deaths of nonresidents of Puerto Rico. Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area	Total deaths by municipio of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area	Total deaths by municipio of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days				Total deaths	Under 1 year	Under 28 days	
Puerto Rico	25,987	25,808	942	739	609						
Adjuntas	64	140	4	3	4	Juncos	80	242	8	6	4
Aguada	96	214	5	4	10	Lajas	79	172	4	4	-
Aguadilla	528	467	10	8	10	Lares	98	183	3	2	5
Aguas Buenas	79	175	11	11	3	Las Marias	25	60	1	1	2
Aibonito	191	163	12	5	4	Las Piedras	75	179	11	11	6
Anasco	73	176	9	6	1	Loiza	71	149	14	8	7
Arecibo	1,189	836	27	23	15	Luquillo	50	132	9	9	3
Arroyo	81	142	13	10	2	Manati	559	306	13	9	16
Barceloneta	51	135	3	3	6	Maricao	14	41	2	-	-
Barranquitas	74	145	10	8	7	Maunabo	34	83	4	4	3
Bayamon	2,234	1,481	58	44	38	Mayaguez	1,539	814	28	21	10
Cabo Rojo	114	294	5	5	6	Moca	201	187	5	3	6
Caguas	1,367	915	30	21	30	Morovis	50	140	6	5	13
Camuy	87	184	4	2	9	Naguabo	88	199	4	4	7
Canovanas	89	235	14	13	5	Naranjito	85	168	10	8	2
Carolina	1,022	1,084	39	30	30	Orocovis	62	126	9	7	5
Catano	99	265	10	7	7	Patillas	62	153	4	4	3
Cayey	217	363	15	11	7	Penuelas	58	133	7	7	8
Ceiba	45	109	2	2	2	Ponce	2,461	1,539	66	52	42
Ciales	52	105	1	1	1	Quebradillas	71	158	3	3	4
Cidra	75	201	9	8	2	Rincon	47	94	4	4	1
Coamo	129	258	10	7	4	Rio Grande	127	284	16	10	5
Comerio	56	130	7	6	1	Sabana Grande	74	178	8	6	5
Corozal	86	191	7	4	5	Salinas	110	249	12	9	6
Culebra	8	10	-	-	1	San German	409	284	7	7	4
Dorado	66	188	11	10	2	San Juan	6,700	4,272	111	93	67
Fajardo	536	296	14	12	4	San Lorenzo	119	279	8	7	6
Florida	37	83	2	-	1	San Sebastian	159	286	5	5	11
Guarica	69	158	6	4	5	Santa Isabel	68	148	7	6	7
Guayama	448	330	20	16	4	Toa Alta	155	199	4	3	14
Guayanilla	80	184	10	8	3	Toa Baja	212	509	25	17	13
Guaynabo	213	552	17	14	10	Trujillo Alto	125	312	13	8	9
Gurabo	91	203	4	3	6	Utuado	132	250	6	5	5
Hatillo	99	241	4	1	3	Vega Alta	92	196	4	4	1
Hornigueros	59	118	2	2	3	Vega Baja	238	415	18	12	-
Humacao	763	362	19	14	16	Vieques	32	78	4	4	2
Isabela	135	306	9	8	10	Villalba	82	161	4	3	8
Jayuya	55	112	7	4	2	Yabucoa	88	249	10	9	4
Juana Diaz	119	309	12	12	7	Yauco	400	341	13	9	11

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Table 9-10. Total, Infant, Neonatal, and Fetal Deaths, by Race: Virgin Islands by Island and Specified Urban Place, and Guam, 1989

[Data by place of residence exclude deaths of nonresidents and deaths of residents occurring elsewhere than the Virgin Islands; however, data by place of occurrence include deaths of nonresidents of the Virgin Islands. The same qualifications apply to resident and nonresident deaths in Guam. Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Charlotte Amalie is the only specified urban place with a population of 10,000 or more in 1980.]

Area and race	Total deaths by place of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Under 1 year	Under 28 days	
Virgin Islands	547	500	30	27	36
White	160	125	4	4	1
All other	387	375	26	23	35
Black	385	375	26	23	35
St. Croix Island	253	247	13	12	18
White	86	79	4	4	-
All other	167	169	9	8	18
Black	166	169	9	8	18
St. John Island	15	8	-	-	-
White	9	2	-	-	-
All other	6	6	-	-	-
Black	6	6	-	-	-
St. Thomas Island	279	245	17	15	18
White	65	45	-	-	1
All other	214	200	17	15	17
Black	213	200	17	15	17
Charlotte Amalie	---	108	6	5	-
White	---	14	-	-	-
All other	---	94	6	5	-
Black	---	94	6	5	-
Balance of area	---	137	11	10	11
White	---	31	-	-	-
All other	---	106	11	10	11
Black	---	106	11	10	11
Guam	542	507	44	30	34
White	28	27	2	1	7
All other	514	490	42	29	27
Guamanian	333	332	28	18	-

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Table 9-11. Deaths Under 1 Year and Under 28 Days, by Month, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1989

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PUERTO RICO													
Under 1 year	942	67	57	69	71	76	75	95	77	80	92	98	85
Under 28 days	739	54	40	56	50	59	60	81	65	64	72	75	63
VIRGIN ISLANDS													
Under 1 year	30	4	1	-	3	6	2	2	3	3	2	-	4
White	4	1	-	-	1	-	-	-	1	1	1	-	1
All other	26	3	1	-	3	6	2	2	3	2	1	-	3
Black	26	3	1	-	3	6	2	2	3	2	1	-	3
Under 28 days	27	4	1	-	3	5	1	2	2	3	2	-	4
White	4	1	-	-	3	5	1	2	1	1	1	-	1
All other	23	3	1	-	3	5	1	2	2	2	1	-	3
Black	23	3	1	-	3	5	1	2	2	2	1	-	3
GUAM													
Under 1 year	44	3	6	3	7	2	5	4	2	5	2	2	3
White	2	-	-	-	-	1	1	-	-	-	-	-	-
All other	42	3	6	3	7	1	4	4	2	5	2	2	3
Guamanian	28	2	5	2	6	-	1	4	1	4	2	-	1
Under 28 days	30	3	4	1	2	1	4	3	2	3	2	2	3
White	1	-	-	-	-	-	-	-	-	-	-	-	-
All other	29	3	4	1	2	1	3	3	2	3	2	2	3
Guamanian	18	2	3	-	2	-	1	3	1	3	2	-	1

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Table 9-12. Deaths Under 1 Year, by Age and Sex, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1989
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Table 9-12. Deaths Under 1 Year, by Age and Sex, for Puerto Rico, Virgin Islands, and Guam;
and by Race for Virgin Islands and Guam: 1989—Con.
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Age	Guam											
	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Guamanian		
							Both sexes	Male	Female	Both sexes	Male	Female
Under 1 year	44	25	19	2	1	1	42	24	18	28	16	12
Under 28 days	30	18	12	1	1	-	29	17	12	18	12	6
Under 7 days	25	13	12	1	1	-	24	12	12	14	8	6
Under 1 hour	4	2	2	-	-	-	4	2	2	2	1	-
1-23 hours	12	5	7	-	-	-	12	5	7	4	2	2
1 day	4	3	1	1	1	-	3	2	1	3	2	1
2 days	2	1	1	-	-	-	2	1	1	2	1	1
3 days	2	1	1	-	-	-	2	1	1	2	1	1
4 days	1	1	-	-	-	-	1	-	-	1	-	-
5 days	-	-	-	-	-	-	-	-	-	-	-	-
6 days	-	-	-	-	-	-	-	-	-	-	-	-
7-13 days	2	2	-	-	-	-	2	2	-	1	1	-
14-20 days	2	2	-	-	-	-	2	2	-	2	2	-
21-27 days	1	1	-	-	-	-	1	1	-	1	1	-
28-59 days	3	2	1	-	-	-	3	2	1	2	1	1
2 months	1	1	-	-	-	-	1	1	-	-	-	-
3 months	5	2	3	1	-	-	4	2	2	3	1	2
4 months	-	-	-	-	-	-	-	-	-	-	-	-
5 months	-	-	-	-	-	-	-	-	-	-	-	-
6 months	-	-	-	-	-	-	-	-	-	-	-	-
7 months	1	-	1	-	-	-	1	-	1	1	-	1
8 months	3	1	2	-	-	-	3	1	2	3	1	2
9 months	-	-	-	-	-	-	-	-	-	-	-	-
10 months	-	-	-	-	-	-	-	-	-	-	-	-
11 months	1	1	-	-	-	-	1	1	-	1	1	-

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 29

Table 9-13. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1989
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	Puerto Rico			Virgin Islands						Guam								
	Total, under 1 year	Under 28 days	28 days- 11 months	All races, under 1 year	Under 28 days		28 days- 11 months		All races, under 1 year	Under 28 days		28 days- 11 months		White	All other			
					White	All other		White		White	All other		White	All other				
						Total	Black				Total	Black						
All causes	942	739	203	30	4	23	23	-	3	3	44	1	29	18	1	13	10	
Certain intestinal infections (008-009)	2	-	2	-	-	-	-	-	-	-	1	-	-	-	1	1	1	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	9	...	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral diseases (045-079)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,*042-*044,080-088,091-139)	9	-	9	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	10	6	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of nervous system and sense organs (323-389)	7	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	49	26	23	-	-	-	-	-	-	-	-	2	-	-	-	2	1	1
Pneumonia (480-486)	49	26	23	-	-	-	-	-	-	-	2	-	-	-	-	2	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	31	12	19	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	4	1	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	4	1	3	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-
Remainder of diseases of digestive system (520-534,536-543,562-579)	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	187	137	50	7	-	7	7	-	-	-	12	1	11	7	-	-	-	-
Anencephalus and similar anomalies (740)	18	16	2	1	-	1	1	-	-	-	2	-	2	2	-	-	-	-
Spina bifida (741)	13	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	8	7	1	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	54	30	24	1	-	1	1	-	-	-	2	-	2	2	-	-	-	-
Other congenital anomalies of circulatory system (747)	14	11	3	3	-	3	3	-	-	-	3	-	3	1	-	-	-	-
Congenital anomalies of respiratory system (748)	15	13	2	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-
Congenital anomalies of digestive system (749-751)	6	3	3	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	5	5	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	11	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Down's syndrome (758.0)	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	5	4	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
All other and unspecified congenital anomalies (744,757,759)	29	26	3	1	-	1	1	-	-	-	1	1	1	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	521	503	18	18	4	13	13	-	1	1	16	-	16	9	-	-	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	1	1	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	15	15	-	-	-	-	-	-	-	-	2	-	2	2	-	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Newborn affected by other complications of labor and delivery (763)	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	29	28	1	6	2	3	3	-	1	1	3	-	3	-	-	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	7	7	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	51	49	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	12	11	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
Birth asphyxia (768.5-768.9)	39	38	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
Respiratory distress syndrome (769)	219	212	7	6	1	5	5	-	-	-	5	-	5	3	-	-	-	-
Other respiratory conditions of newborn (770)	75	68	7	1	-	1	1	-	-	-	1	-	1	1	-	-	-	-
Infections specific to the perinatal period (771)	38	38	-	4	-	4	4	-	-	-	1	-	1	1	-	-	-	-
Neonatal hemorrhage (772)	11	11	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	55	54	1	1	1	-	-	-	-	-	1	-	1	-	-	-	-	-

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Table 9-13. Deaths Under 1 Year, Under 28 Days, and 28 Days-11 Months, From 61 Selected Causes, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1989—Con.
 (Page 2 of 2)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	Puerto Rico			Virgin Islands						Guam						
	Total, under 1 year	Under 28 days	28 days- 11 months	All races, under 1 year	Under 28 days		28 days- 11 months		All races, under 1 year	Under 28 days		28 days- 11 months		White	All other	
					White	All other	White	All other		White	All other	White	All other			
Symptoms, signs, and ill-defined conditions (780-799)	24	11	13	1	-	1	1	-	-	-	6	-	1	1	1	4
Sudden infant death syndrome (798.0)	14	4	10	-	-	-	-	-	-	-	6	-	1	1	4	4
Symptoms, signs, and all other ill-defined conditions (780-797,798.1-799)	10	7	3	1	-	1	1	-	-	-	-	-	-	-	-	-
Accidents and adverse effects (E800-E949)	22	5	17	2	-	1	1	-	1	1	2	-	-	-	2	1
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	9	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	13	3	10	2	-	1	1	-	1	1	2	-	-	-	2	1
Homicide (E960-E969)	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes (Residual)	51	28	23	2	-	1	1	-	1	1	-	-	-	-	-	-

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Table 9-14. Deaths From Human Immunodeficiency Virus Infection and 3-Digit Subcategories, by 10-Year Age Groups, and Sex: Puerto Rico, 1989

[Numbers after causes of death are category numbers introduced in the United States in 1987; see Technical Appendix]

Cause of death and sex	All ages	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Human immunodeficiency virus infection (*042-*044)	915	7	6	2	41	373	330	92	43	15	5	-	1
Male	779	4	4	-	32	308	295	83	38	11	3	-	1
Female	136	3	2	2	9	65	35	9	5	4	2	-	-
Human immunodeficiency virus infection with specified conditions (*042)	893	6	5	2	40	366	324	90	41	13	5	-	1
Male	760	3	3	-	32	301	289	81	36	11	3	-	-
Female	133	3	2	2	8	65	35	9	5	2	2	-	-
Human immunodeficiency virus infection causing other specified conditions (*043)	5	1	-	-	-	-	1	1	2	-	-	-	1
Male	5	1	-	-	-	-	1	1	2	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Other human immunodeficiency virus infection (*044)	17	-	1	-	1	7	5	1	-	2	-	-	-
Male	14	-	1	-	-	7	5	1	-	-	-	-	-
Female	3	-	-	-	1	-	-	-	-	2	-	-	-