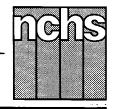
Monthly Vital Statistics Report



Provisional Data From the CENTERS FOR DISEASE CONTROL AND PREVENTION/National Center for Health Statistics

Births, Marriages, Divorces, and Deaths for October 1996

Births

According to provisional reports, an estimated 347,000 births occurred in the United States during October 1996. This was a 6-percent increase from the provisional number of births reported for October 1995 (328,000). The birth rate, 15.4 live births per 1,000 population, was 5 percent higher than the rate of 14.7 for October 1995. The fertility rate, 68.8 live births per 1,000 women 15–44 years, was 6 percent higher than the comparable rate for October 1995 (64.9). The seasonally adjusted fertility rate (69.0) was also 6 percent higher than the comparable rate for October 1995 (65.2).

During the first 10 months of 1996, an estimated 3,302,000 births occurred, a slight rise from the 3,287,000 reported for the first 10 months of 1995. The birth rate for this period remained the same in 1996 (15.0) as it had been in 1995.

An estimated 3,908,000 live births occurred in the 12-month period ending with October 1996, a slight decline from the 3,914,000 births reported for the same period a year earlier. The birth rate of 14.8 was 1 percent lower than the rate of 14.9 for the preceding 12-month period. The fertility rate for the most recent 12-month period was 65.6, slightly lower than the rate for the 12 months ending with October

1995 (65.9). These lower rates continue the generally downward trend observed since early 1991.

Natural increase

As a result of natural increase, the excess of births over deaths, an estimated 161,000 people, or 7.1 persons per 1,000 population, were added to the population during October 1996.

For the 12-month period ending with October 1996, 1,606,000 persons were added to the population. This represented a rate of natural increase of 6.1, the same as the rate for the preceding 12-month

Provisional Vital Statistics for the United States

[Rates for infant deaths are deaths under 1 year per 1,000 live births; fertility rates are live births per 1,000 women aged 15–44 years; all other rates are per 1,000 total population. Data are subject to monthly reporting variation; see Technical notes]

		Octob	er			January–Octo	ober		12 months ending with October						
	Nur	nber	Ra	ate	Nur	mber	Ra	ate	Nur	mber		Rate			
Item	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1994		
Live births	347,000	328,000	15.4 68.8	14.7 64.9	3,302,000	3,287,000	15.0 66.5	15.0 66.4	3,908,000	3,914,000	14.8 65.6	14.9 65.9	15.3 67.3		
Deaths	186,000 2.500	190,000	8.3 7.1	8.5 7.4	1,917,000 23.600	1,924,000 24.500	8.7 7.2	8.8 7.5	2,302,000 28.300	2,296,000 29.500	8.7 7.3	8.8 7.6	8.8 8.0		
Natural increase	161,000 225,000	138,000 224,000	7.1 10.0	6.2 10.0	1,385,000 1,964,000	1,363,000 1,992,000	6.3 9.0	6.2 9.2	1,606,000 2,308,000	1,618,000 2,336,000	6.1 8.7	6.1 8.9	6.5 9.1		
Divorces	98,000	98,000	4.4	4.4	966,000	982,000	4.4	4.5	1,152,000	1,183,000	4.4	4.5	4.5		
Population base (in millions)			265.8	263.5							264.8	262.4	260.2		

^{...} Category not applicable

NOTES: Figures include revisions received from the States. Twelve-month figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.





period. The leveling off in the rate of natural increase was due to similar decreases in the birth and death rates.

Marriages

An estimated 225,000 marriages were performed in October 1996, 1,000 more than were performed in October 1995 (224,000). The marriage rate per 1,000 population for October 1996 was the same as the rate for October a year earlier (10.0).

The number of couples who married in the first 10 months of 1996 (1,964,000) was 1 percent lower than the number who married in the January–October period in 1995 (1,992,000). The marriage rate for the 10-month period was 2 percent lower in 1996 (9.0) than the marriage rate for the same period in 1995 (9.2).

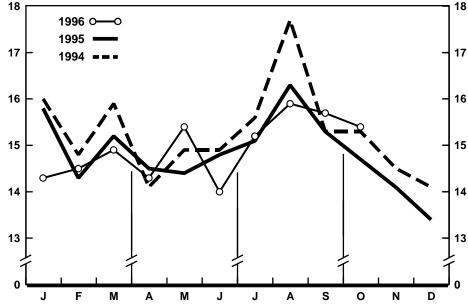
Marriages occurring during the 12-month period ending with October 1996 numbered 2,308,000, 1 percent fewer than the marriages that occurred during the comparable period a year earlier (2,336,000). The marriage rate for the current period (8.7) was 2 percent lower than the rate for the same period ending with October 1995 (8.9).

Divorces

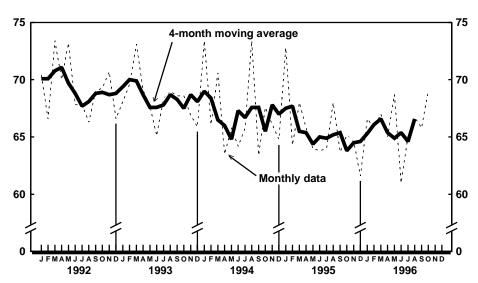
The number and the rate of couples divorcing in October 1996 were the same as the comparable figures for October 1995. The number of divorcing couples remained at 98,000, while the divorce rate per 1,000 population for October was 4.4 for both years.

The estimated number of divorces granted during January–October 1996 was 966,000, 2 percent fewer than the number granted during the same period in 1995 (982,000). The divorce rate for the 10-month period was 4.4 in 1996, also 2 percent lower than the rate for the 10-month period in 1995 (4.5).

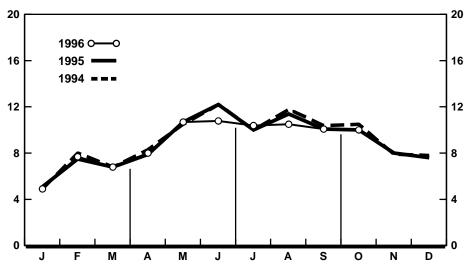
Approximately 1,152,000 couples divorced during the 12-month period ending with October 1996, a 3-percent decline from the number divorced during the same period a year earlier (1,183,000). The divorce rate for the current 12-month period (4.4) was 2 percent lower than the rate for the comparable period a year earlier (4.5).



Provisional birth rates per 1,000 population by month: United States, 1994–96



Provisional seasonally adjusted fertility rates per 1,000 women aged 15–44 years: United States, 1992–96



Provisional marriage rates per 1,000 population by month: United States, 1994-96

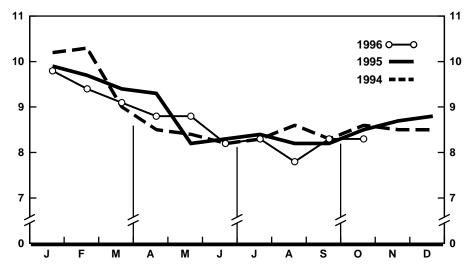
Deaths

For October 1996 there were an estimated 186,000 deaths in the United States. The death rate was 8.3 deaths per 1,000 population, 2 percent lower than the rate of 8.5 for October a year earlier. Among the 186,000 deaths for October 1996 were 2,500 deaths at ages under 1 year.

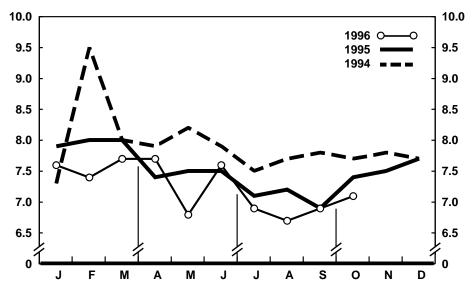
According to provisional statistics, 1,917,000 deaths occurred during the first 10 months of 1996, less than 1 percent below the number estimated for January–October 1995 (1,924,000). The death rate, 8.7 per 1,000 population, was 1 percent lower than the rate for January–October 1995 (8.8). Among the 1,917,000 deaths for January–October 1996 were 23,600 deaths at ages under 1 year, yielding an infant mortality rate of 7.2 per 1,000 live births. This rate was 4 percent lower than the rate of 7.5 for the first 10 months of 1995.

The death rate for the 12 months ending with October 1996 was 8.7 deaths per 1,000 population, 1 percent lower than the rate of 8.8 for the comparable 12-month period a year earlier. The infant mortality rate for this 12-month period was 7.3 per 1,000 live births, 4 percent lower than the rate of 7.6 for the 12 months ending with October 1995.

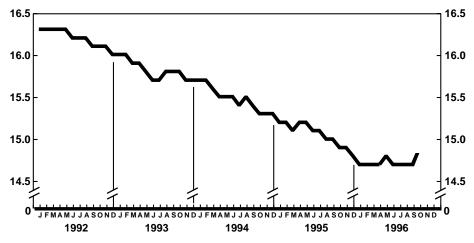
Current Mortality Sample, 12 months ending with September 1996—The provisional death rate for the 12 months ending with September 1996 was 871.4 per 100,000 population, 1 percent lower than the rate of 875.9 for the 12-month period ending September 1995. The provisional age-adjusted death rate for the 12-month period ending with September 1996 was 494.3 per 100,000 U.S. standard million population, 2 percent lower than the rate of 504.1 for the 12-month period ending with September 1995. Age-adjusted death rates control for changes and variations in the age composition of the population; therefore, they are better indicators than crude rates for showing changes in mortality risk over time and for showing differences between race-sex groups within the population. Among the race-sex groups, the estimated age-adjusted death rates decreased for white males, black males, and black females. By age the death rate



Provisional death rates per 1,000 population by month: United States, 1994-96



Provisional infant mortality rates per 1,000 live births by month: United States, 1994-96



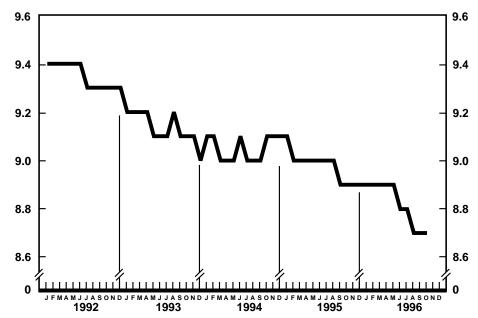
Provisional birth rates per 1,000 population for successive 12-month periods ending with month indicated: United States, 1992–96

for the total population decreased for these age groups: Under 1 year, 25–34 years, 35–44 years, 45–54 years, and 75–84 years. The rate increased for the age group 5–14 years.

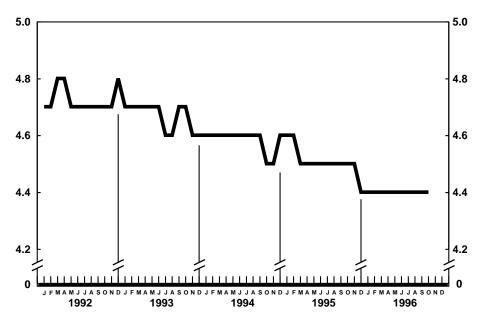
Among the major causes of death, the estimated death rate decreased between the two successive 12-month periods for Atherosclerosis, Chronic liver disease and cirrhosis, Homicide and legal intervention, and Human immunodeficiency virus infection. The death rate increased between the two successive 12-month periods for Alzheimer's disease. The increase for Alzheimer's disease may reflect changes in diagnostic practices rather than real increases in mortality from this cause.

The death rate for injury by firearms for the 12 months ending with September 1996 was 13.3 per 100,000 population, compared with a rate of 13.8 for the comparable 12-month period a year earlier. The change in the rate between the two periods was not statistically significant.

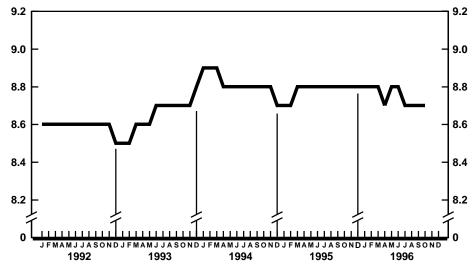
The infant mortality rate for the 12 months ending with September 1996 was 731.9 per 100,000 live births, 3.6 percent lower than the rate of 759.1 for the same 12-month period a year earlier. For infants under 28 days of age, the 12-month rate ending September 1996 was 482.4 compared with a rate of 482.8 for the 12-month period a year earlier. The change in the mortality rate for infants under 28 days of age was not statistically significant. The infant mortality rate for infants aged 28 days-11 months was 249.7, 9.1 percent lower than the rate of 274.8 for the 12-month period a year earlier. Among causes of infant death, changes in the infant mortality rate between the two successive 12-month periods were not statistically significant.



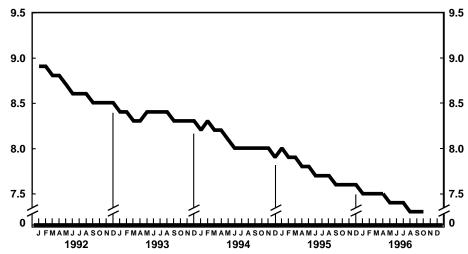
Provisional marriage rates per 1,000 population for successive 12-month periods ending with month indicated: United States, 1992–96



Provisional divorce rates per 1,000 population for successive 12-month periods ending with month indicated: United States, 1992–96



Provisional death rates per 1,000 population for successive 12-month periods ending with month indicated: United States, 1992–96



Provisional infant mortality rates per 1,000 live births for successive 12-month periods ending with month indicated: United States, 1992-96

Table 1. Provisional number of live births, marriages, divorces, deaths, and infant deaths and rates, by month: United States, January 1995–October 1996

[Data are provisional and are subject to monthly reporting variation; see Technical notes]

		Liv	Live births			riages	Div	rorces	De	eaths	Infant	deaths
		_	Rate per 1, aged 15-			_						_
Period	Number	Rate per 1,000 population	Unadjusted	Seasonally adjusted ¹	Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 live births
1995:												
January	350,000	15.8	69.4	72.8	111,000	5.1	96,000	4.3	220,000	9.9	2,700	7.9
February	287,000	14.3	63.1	64.3	146,000	7.5	89,000	4.4	194,000	9.7	2,400	8.0
March	338,000	15.2	67.1	68.0	148,000	6.8	98,000	4.4	208,000	9.4	2,700	8.0
April	313,000	14.5	64.1	65.8	165,000	7.9	98,000	4.6	200,000	9.3	2,300	7.4
May	321,000	14.4	63.5	64.0	238,000	10.7	103,000	4.6	184,000	8.2	2,500	7.5
June	318,000	14.8	65.2	63.8	263,000	12.2	104,000	4.8	180,000	8.3	2,400	7.5
July	337,000	15.1	66.6	64.0	224,000	10.0	97,000	4.4	188,000	8.4	2,400	7.1
August	364,000	16.3	72.1	68.0	254,000	11.4	99,000	4.4	184,000	8.2	2,400	7.2
September	331,000	15.3	67.6	63.7	219,000	10.1	99,000	4.6	178,000	8.2	2,200	6.9
October	328,000	14.7	64.9	65.2	224,000	10.0	98,000	4.4	190,000	8.5	2,500	7.4
November	306,000	14.1	62.6	64.6	174,000	8.0	95,000	4.4	188,000	8.7	2,300	7.5
December	300,000	13.4	59.3	61.6	169,000	7.6	92,000	4.1	197,000	8.8	2,400	7.7
1996:												
January	320,000	14.3	63.4	66.6	105,000	4.9	96,000	4.3	220,000	9.8	2,400	7.6
February	304,000	14.5	64.5	65.8	155,000	7.7	85,000	4.1	197,000	9.4	2,300	7.4
March	333,000	14.9	66.1	67.0	147,000	6.8	93,000	4.2	204,000	9.1	2,500	7.7
April	309,000	14.3	63.3	65.0	168,000	8.0	94,000	4.3	192,000	8.8	2,400	7.7
May	344,000	15.4	68.2	68.7	240,000	10.7	103,000	4.6	197,000	8.8	2,300	6.8
June	304,000	14.0	62.2	61.0	235,000	10.8	104,000	4.8	179,000	8.2	2,300	7.6
July	342,000	15.2	67.8	65.1	233,000	10.4	100,000	4.5	186,000	8.3	2,300	6.9
August	356,000	15.9	70.6	66.7	237,000	10.5	100,000	4.5	176,000	7.8	2,200	6.7
September	342,000	15.7	69.9	65.8	219,000	10.1	92,000	4.2	181,000	8.3	2,300	6.9
October	347,000	15.4	68.8	69.0	225,000	10.0	98,000	4.4	186,000	8.3	2,500	7.1

¹The method of seasonal adjustment, developed by the U.S. Bureau of the Census, is described in *The X-11 Variant of the Census Method II Seasonal Adjustment Program*, Technical Paper No. 15 (1967 revision).

NOTE: Figures include all revisions received from the States and, therefore, may differ from those previously published.

Table 2. Provisional number of live births and deaths: Each division and State, October 1995 and 1996, and cumulative figures, 1994-96 [Data are estimates by State of residence; see Technical notes]

			Live births	3				Deaths		
	Oct	ober	Ja	nuary–Octol	ber	Oct	ober	Ja	anuary–Octo	ber
Area	1996	1995	1996	1995	1994	1996	1995	1996	1995	1994
New England	15,686	12,329	161,491	147,234	148,186	9,303	9,914	97,140	99,548	98,637
Maine	1,209	1,122	11,608	11,888	12,167	730	1,105	9,094	10,040	9,807
New Hampshire	1,389	1,486	11,926	12,720	12,424	799	539	7,561	7,462	7,430
Vermont	671	540	5,751	5,681	5,764	467	281	4,180	4,133	3,781
Massachusetts	5,922	3,941	84,687	66,522	71,669	4,061	4,797	45,001	46,306	46,242
Rhode Island	1,023 5,472	1,213 4,027	10,536 36,983	10,715 39,708	11,227 34,935	810 2,436	797 2 305	7,695 23,609	7,938 23,669	7,699 23,678
							2,395			
Middle Atlantic	46,781	47,011	444,607	453,974	461,061	31,825	31,203	303,456	309,830	308,644
New York	24,495	26,314	226,691	223,902	232,645	14,687	15,300	137,262	141,835	141,565
New Jersey	8,333	6,973	88,948	100,933	95,043	6,024	5,926	59,781	62,103	59,952
Pennsylvania	13,953	13,724	128,968	129,139	133,373	11,114	9,977	106,413	105,892	107,127
East North Central	57,232	58,336	514,783	526,338	539,612	29,992	32,912	317,731	327,510	328,538
Ohio	17,266	14,731	128,784	130,207	135,720	7,720	8,356	85,642	87,272	87,814
Indiana	5,866	9,563	57,629	69,229	69,062	3,336	4,934	39,059	43,383	44,832
Illinois	16,269	15,911	154,420	156,459	158,118	8,692	8,701	86,621	89,927	89,236
Michigan	11,878 5,953	12,461 5,670	117,314 56,636	113,629 56,814	118,571 58,141	6,508 3,736	7,057 3,864	68,909 37,500	69,544 37,384	69,275 37,381
West North Central	21,915	23,416	216,659	214,530	212,968	13,393	13,512	139,699	140,325	141,891
Minnesota	5,700	5,282	53,900	53,035	54,468	3,172	3,111	30,464	30,696	30,261
lowa	2,985	2,986	31,483	28,984	30,293	1,794	1,075	21,822	20,789	21,906
Missouri	6,328	7,942	62,967	63,866	64,661	4,059	5,056	44,678	45,977	47,212
North Dakota	762	702	7,104	7,307	7,222	516	465	4,834	4,996	4,956
South Dakota	1,076	753	8,437	9,126	8,854	630	523	5,300	5,691	5,650
Nebraska	1,934	1,938	19,699	19,567	19,013	1,252	1,332	12,601	12,521	12,210
Kansas	3,130	3,813	33,069	32,645	28,457	1,970	1,950	20,000	19,655	19,696
South Atlantic	64,557	53,745	552,903	549,171	552,561	34,917	34,400	367,308	363,218	358,774
Delaware	862	863	8,587	8,434	8,665	560	523	5,296	5,107	5,133
Maryland	7,338	5,787	61,598	61,367	58,446	3,770	3,223	34,936	33,824	32,582
District of Columbia	727	733	6,881	7,567	8,248	544	576	4,989	5,488	5,706
Virginia	8,083	6,170	74,288	74,905	79,373	4,303	4,176	43,429	43,744	45,029
West Virginia	1,900 12,986	1,447	16,910	17,972 86,793	18,485 85,928	1,751	1,592	15,957 55,129	16,570 53,946	16,950 54,107
North Carolina	4,745	8,998 4,085	88,720 43,067	41,789	43,139	5,233 2,578	5,320 2,489	28,143	26,876	26,620
South Carolina	10,948	9,676	96,425	96,512	91,152	4,756	4,592	49,620	48,588	47,749
Georgia	16,968	15,986	156,427	153,832	159,125	11,422	11,909	129,809	129,075	124,898
East South Central	20,402	20,794	189,624	188,483	192,473	11,901	13,528	130,614	132,878	130,425
Kentucky	4,090	4,611	43,969	43,501	43,922	3,150	3,113	31,490	32,337	31,575
Tennessee	6,981	6,872	60,536	60,837	62,661	3,347	4,542	41,119	42,680	40,657
Alabama	5,442	5,828	51,429	52,095	51,144	3,250	3,624	35,748	35,360	35,791
Mississippi	3,889	3,483	33,690	32,050	34,746	2,154	2,249	22,257	22,501	22,402
West South Central	40,819	30,748	405,149	409,062	396,373	18,377	15,401	202,757	199,908	200,611
Arkansas	2,963	2,828	30,177	28,117	28,952	2,054	2,299	21,430	21,187	22,516
Louisiana	5,567	6,533	55,949	57,229	56,873	2,967	3,395	34,258	33,203	34,603
Oklahoma	4,305	4,723	38,224	39,508	38,306	2,727	2,658	27,657	27,205	27,082
Texas ¹	27,984	16,664	280,799	284,208	272,242	10,629	7,049	119,412	118,313	116,410
Mountain	23,916	20,151	216,354	205,558	205,987	10,622	9,834	102,373	95,194	94,390
Montana	963	920	9,172	9,408	9,230	677	685	6,434	6,368	6,182
Idaho	1,569	1,611	15,974	14,799	14,668	762	766	7,208	7,072	7,079
Wyoming	575	592	5,225	5,359	5,396	328	311	2,967	3,092	2,918
Colorado	3,915	4,237	40,446	42,489	45,688	2,481	2,204	21,373	20,855	20,237
New Mexico	2,505	2,317	22,776	22,864	23,544	1,084	941	10,478	10,303	10,171
Arizona	8,308	5,182	67,861	59,852	56,192	3,419	3,045	33,848	28,536	29,232
Utah	3,408	3,726	35,020	33,105	32,441	891	855	9,191	8,865	8,729
Nevada	2,673	1,566	19,880	17,682	18,828	980	1,027	10,874	10,103	9,842
Pacific	63,215	59,989	586,075	593,905	625,959	25,734	25,334	255,848	254,902	252,719
Washington	7,543	6,442	68,230	66,332	67,168	4,072	3,255	34,518	33,024	31,895
Oregon	3,450	3,642	37,554	37,017	35,614	2,230	2,230	23,338	23,551	23,351
California ¹	49,960	47,560	456,595	466,424	496,385	18,626	19,060	189,404	189,999	189,380
Alaska	810	779	8,374	8,796	10,590	161	187	1,972	2,032	2,018
Hawaii	1,452	1,566	15,322	15,336	16,202	645	602	6,616	6,296	6,075
0	5,722	5,650	50,083	50,027		2,512	2,871	22,638	24,677	
Puerto Rico ²	3,122	3,030	50,000	00,021		2,012	2,071	22,000	24,011	

⁻⁻⁻ Data not available.

¹Figures include adjustments for varying lengths of reporting periods; see Technical notes.
²Data for Puerto Rico are not included in U.S. total figures.

NOTES: Figures include all revisions received from the States. Cumulative figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

Table 3. Provisional number of marriages and divorces: Each division and State, October 1995 and 1996, and cumulative figures, 1994–96

[By State of occurrence. Number of events reported; see Technical notes. Divorces include reported annulments]

			Marriages					Divorces		
	Octo	ober	Jai	nuary–Octol	per	Octo	ober	Ja	nuary–Octob	per
Area	1996	1995	1996	1995	1994	1996	1995	1996	1995	1994
New England	¹ 12,053	12,501	¹ 72,478	84,352	91,639	4,163	3,127	32,652	33,359	32,211
Maine	4 0 4 0	1,251		9,691	9,356	549	397	4,226	4,355	4,386
New Hampshire	1,346	1,363 752	8,128	7,995	8,718	474 292	495	3,904	4,126	4,189
Vermont	862 5,544	5,364	5,064 34,022	5,041 36,004	4,778 43,402	1,662	264 843	2,231 10,827	2,396 11,241	2,035 11,143
Rhode Island.	883	882	6,801	6,414	6,117	304	265	2,758	3,090	2,687
Connecticut.	3,418	2,889	18,463	19,207	19,268	882	863	8,706	8,151	7,771
Middle Atlantic	33,705	31,308	225,980	226,154	235,075	11,121	10,832	105,105	100,896	100,020
New York ²	19,710	16,520	124,427	119,015	125,635	5,780	5,556	52,348	47,341	46,871
New Jersey	5,469	6,659	40,711	43,985	45,014	2,227	2,109	21,130	20,603	20,167
Pennsylvania	8,526	8,129	60,842	63,154	64,426	3,114	3,167	31,627	32,952	32,982
East North CentralOhio	34,020 9,281	37,407 9,276	262,109 70,383	285,731 77,568	293,624 77,995	¹ 12,294 3,877	¹ 12,809 3,658	¹ 116,785 36,304	¹ 121,268 40,539	¹ 123,506 41,418
Indiana	2,650	5,370	23,548	43,050	43,033	3,077	3,030	30,304	40,339	41,410
Illinois	10,326	9,667	76,824	70,442	78,765	3,635	3,636	33,622	32,369	34,889
Michigan	7,279	8,581	59,081	62,220	61,472	3,161	3,882	32,407	33,667	32,674
Wisconsin	4,484	4,513	32,273	32,451	32,359	1,621	1,633	14,452	14,693	14,525
West North Central	16,831	14,968	128,418	127,503	127,069	6,643	5,856	62,285	62,635	65,045
Minnesota	3,628	3,669	29,671	29,441	28,840	1,403	1,309	12,689	13,008	13,379
lowa	2,525	2,583	19,827	19,400	19,604	788	1,004	8,257	8,822	9,344
Missouri	4,490	3,951	39,768	38,342	37,964	2,247	1,686	21,879	21,964	22,541
North DakotaSouth Dakota	505 584	401 630	4,442 5,971	4,046 6,485	4,258 6,652	193 256	211 264	1,933 2,301	1,861 2,402	1,838 2,455
Nebraska	1,036	1,012	10,901	10,706	10,852	564	491	5,103	5,193	5,457
Kansas	4,063	2,722	17,838	19,083	18,899	1,192	891	10,123	9,385	10,031
South Atlantic	40,047	38,972	372,098	376,074	372,379	¹ 18,164	17,862	¹ 185,475	189,422	193,328
Delaware	543	546	4,473	4,578	4,251	307	289	2,887	3,111	2,948
Maryland	4,193	4,144	35,174	36,503	36,619	1,569	772	13,127	12,331	14,182
District of Columbia	186	312	1,830	1,804	2,209		225		1,329	1,881
Virginia	6,707	6,708	55,181	58,199	58,894	2,545	2,429	23,288	23,465	24,542
West Virginia	1,107	1,277	9,454	9,689	8,921	627	841	6,257	7,531	7,555
North CarolinaSouth Carolina	5,670 3,555	5,521 3,413	51,791 36,582	52,823 38,171	42,518 43,952	2,723 1,355	3,117 1,365	30,086 12,980	31,593 12,474	30,753 12,754
Georgia	5,573	6,038	51,207	52,990	53,287	3,037	3,309	30,389	31,318	30,839
Florida	12,513	11,013	126,406	121,317	121,728	6,001	5,515	66,461	66,270	67,874
East South Central	15,244	15,706	160,572	163,101	158,688	8.094	8,832	83,367	81,107	82,566
Kentucky	4,149	4,521	36,773	39,995	39,968	1,690	2,170	18,188	19,278	19,006
Tennessee	7,181	5,141	66,994	70,462	65,710	3,008	2,835	29,089	28,593	28,239
Alabama	2,723	4,620	39,175	35,127	34,275	2,089	2,586	22,481	22,152	22,552
Mississippi	1,191	1,424	17,630	17,517	18,735	1,307	1,241	13,609	11,084	12,769
West South Central	23,198	16,488	245,910	251,420	252,459	¹ 2,202	¹ 8,641	¹ 28,335	¹ 116,847	¹ 117,957
Arkansas	2,901	2,522	29,400	29,959	31,981	713	1,352	12,113	13,230	14,748
Louisiana	4,573	2,489	31,586	33,431	34,795	1 490	2,003	16,222	18,438	18,220
Oklahoma	1,868 13,856	2,056 9,421	22,421 162,503	24,068 163,962	24,868 160,815	1,489	5,286	10,222	85,179	84,989
Mountain	¹ 12,200	21,871	¹ 120,156	232,117	230,590	¹ 5.007	¹6,537	¹ 50,225	¹ 63,008	74,029
Montana	477	445	5,919	5,939	6,135	406	353	3,594	3,469	3,424
Idaho	1,288	1,465	12,912	13,466	13,478	508	613	5,783	5,670	5,897
Wyoming	329	264	4,269	4,267	4,073	290	290	2,612	2,671	2,498
Colorado	4,114	2,438	30,431	30,015	30,176					15,928
New Mexico ^{4,5}	1,271	1,211	13,688	12,819	10,640	830	1,037	9,228	9,749	8,330
Arizona ²	3,187	3,086 1,494	33,543 19,394	32,451	30,380	2,255 718	2,455 755	21,635	23,123	19,403
Nevada	1,534	1,494	19,394	18,736 114,424	17,895 117,813	718	1,034	7,373	7,509 10,817	7,651 10,898
Pacific	26,171	31,255	256,609	242,380	252,878	¹ 3,827	¹ 4,329	¹ 40,756	¹43.607	¹ 45,038
Washington	3,244	31,233	32,894	37,133	36,577	1,736	2,500	22,155	24,164	24,723
Oregon	3,470	1,767	22,099	22,640	21,761	1,637	1,420	12,430	12,670	13,594
California	17,636	24,371	180,812	162,196	174,671					
Alaska	237	349	4,322	4,687	4,730	210	61	2,257	2,352	2,717
	4 504	1,581	16,482	15,724	15,139	244	348	3,914	4,421	4,004
Hawaii	1,584	1,501	10,402	15,724	10,100	244	340	0,514	7,721	4,004

⁻⁻⁻ Data not available.

NOTES: Figures include all revisions received from the States. Cumulative figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

¹Excludes figures for State(s) shown below as not available.

²Figures for marriages are marriage licenses issued for some counties.

³Figures include adjustments for varying lengths of reporting periods; see Technical notes.

⁴Figures for marriages are marriage licenses issued.

⁵Figures for divorces include estimates for some counties.

⁶Data for Puerto Rico are not included in U.S. total figures.

Table 4. Provisional number of deaths under 1 year and infant mortality rates: Each division and State, 12 months ending with October 1995 and 1996

[Data are estimates by State of residence. Figures should be interpreted with caution because of conversion of place of occurrence to place of residence; see Technical notes. Infant mortality rates are deaths under 1 year per 1,000 live births in specified area]

		12 months end	ing with October	
_	199	6	199	5
Area	Number	Rate	Number	Rate
New England	964	5.3	924	5.3
Maine	66	4.8	71	5.1
New Hampshire	73	5.1	71	4.8
Vermont	62	9.1	39	5.5
Massachusetts	426	4.6	393	5.0
Rhode Island	72 265	5.8 6.2	91 259	7.0 5.5
Connecticut				
Middle Atlantic	3,805	7.3	4,001	7.3
New York	1,808	6.8	2,083	7.7
New Jersey	826	8.0	788	6.4
Pennsylvania	1,171	7.7	1,130	7.4
East North Central	4,990	8.1	5,361	8.5
Ohio	1,202	7.8	1,328	8.5
Indiana	632	8.7	750	9.0
Illinois	1,554	8.5	1,623	8.7
Michigan	1,093	8.0	1,156	8.6 7.5
Wisconsin	509	7.6	504	7.5
West North Central	1,847	7.2	1,866	7.4
Minnesota	415	6.5	392	6.2
lowa	226	5.8	251	7.3
Missouri	578	7.8	592	7.9
North Dakota	34	4.0	49	5.6
South Dakota	56 105	5.7	115	10.6
Nebraska	195 343	8.4 9.1	183 284	7.8 7.6
Kansas				
South Atlantic	5,462	8.3	5,659	8.6
Delaware	74	7.3	70	6.9
Maryland	594	8.2	665	8.9
District of Columbia	110	13.3	173	19.2
Virginia	666 157	7.5 7.9	686 151	7.5 7.2
West Virginia	946	7.9 9.1	1,007	7.2 9.8
South Carolina	411	8.0	411	8.3
Georgia.	1,069	9.5	1,069	9.4
Florida	1,435	7.5	1,427	7.7
	2,030	9.0	2,168	9.5
East South Central	406	7.9	403	9.5 7.8
Tennessee	609	8.3	722	9.8
Alabama	636	10.5	617	10.0
Mississippi	379	9.8	426	10.5
West South Central	3,365	7.1	3,511	7.3
Arkansas	304	8.4	262	7.3 7.8
Louisiana.	547	8.3	634	9.2
Oklahoma	400	9.0	408	8.7
Texas ¹	2,114	6.4	2,207	6.6
	1,756	7.0	1.665	6.9
Mountain	1,756 89	7.0 8.1	81	7.2
Idaho	134	7.1	111	6.3
Wyoming	40	6.5	58	9.1
Colorado	356	7.4	354	6.9
New Mexico	165	6.1	203	7.4
Arizona	600	7.8	520	7.4
Utah	225	5.5	219	5.5
Nevada	147	6.2	119	5.8
Pacific	4,143	5.9	4,411	6.3
Washington	419	5.2	414	5.3
Oregon	226	5.2	272	6.2
California ¹	3,323	6.0	3,539	6.4
Alaska	73	7.6	72	7.0
Hawaii	102	5.6	114	6.2
Puerto Rico ²	604	9.9		
FUEITO INICO	004	9.9		

NOTES: Figures include all revisions received from the States. Figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

^{- - -} Data not available.

Figures include adjustments for varying lengths of reporting periods; see Technical notes.

²Data for Puerto Rico are not included in U.S. total figures.

Table 5. Provisional number of deaths and death rates, by age, race, and sex, and age-adjusted death rates by race and sex: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996

[Data are provisional, estimated from a 10-percent sample of deaths. Age-specific rates on an annual basis per 100,000 population in specified group; age-adjusted rates per 100,000 U.S. standard million population; see Technical notes. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes]

All races, both sexes* All ages (181,000 832 3 178,000 821 2 1,731,000 873.3 1,735,000 883.9 2,305,000 871.4 2,2296,000 1.0 All races, both sexes*			Septe	ember			January-S	September		12 n	nonths endin	g with Septen	nber
All spoes, both sexes* All ages (181,000 832.3 178,000 821.2 1,731,000 873.3 1,735,000 883.9 2,305,000 871.4 2,236,000 100 179 110 110 110 110 110 110 110 110 110 11		19	996	19	995	199	96	199	95	19	96	19	95
All ages	Age, race, and sex	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Under Year 1-4 Years 3.490	All races, both sexes ¹												
1-4 years. 3,490 73,3 3,390 70,1 4,680 40,0 5,200 24,0 6,210 33,8 6,940 15-24 years. 2,970 10,07 2,970 10,05 25,340 34,2 2,970 04,00 21,0 9,020 23,4 8,010 15-24 years. 4,540 137,5 4,680 138,7 4,000 13,2 4,000 14,38 85,420 134,00 34,940 15-24 years. 4,540 137,5 4,680 138,7 4,000 14,38 85,420 134,00 36,820 14,544 years. 11,760 4,406 11,400 442,4 106,220 441,3 106,000 447,2 141,380 441,3 142,080 15-24 years. 11,760 4,406 11,400 442,4 106,220 441,3 106,000 447,2 141,380 441,3 142,080 15-24 years. 51,739 2,444,8 36,840 2,389.6 353,120 2,557,8 862,390 2,389,9 474,690 2,557,5 479,670 2,773,3 481,800 1,773,9 481,800 1,773,9 481,800 1,773,9 481,800 1,780,800 1,773,9 481,800 1,780,80	All ages	181,000	832.3	178,000	821.2	1,731,000	873.3	1,735,000	883.9	2,305,000	871.4	2,296,000	875.9
1-4 years 3,490 73,3 3,330 70.1 4,680 40.0 5,200 44.0 6,270 39.8 6,940 15-24 years 2,970 100,7 2,970 100,5 2,530 34.0 2,530 2,540 34.100 35.0 34.840 15-24 years 7,940 71,5 4,680 193.8 7,720 24.2 7,720 24.2 9,840 22.3 3,940 4,940 2,540 4,940	Under 1 year	`				21,100	² 732.6	22,100	² 766.7	28,400	² 735.4	29,700	² 773.3
15-24 years. 2,970 10,07 2,970 100,5 25,340 94.2 25,790 96.0 34,100 95.0 34,940 25.2 34,000,00 13.8 85,00 134,80 55.0 34,940 22.3 8,720 248,7 72,830 22.5 77,000 242.9 98,850 24.4 101,730 24.45,00 14.8 85,00 14	1–4 years	3,490	73.3	3,330	70.1								43.9
25-34 years. 7,940 223.3 8,720 248.7 72,830 2255 77,000 242.9 4,860 228.4 101,730 45-54 years. 7,940 223.3 8,720 248.7 72,830 2255 77,000 242.9 4,860 228.4 101,730 45-54 years. 11,760 440.6 11,400 442.4 175,860 11,111,117 175,000 442.9 4,113,30 1,113,20 250 45-54 years. 18,620 1,681.6 18,630 1,682.4 175,860 11,111,117 175,000 442.9 4,113,30 1,113,20 25,75 473,670 2,2 4,600 24,2 4,60		J 0.070	400.7	0.070	400.5								21.1
35-44 years. 1,764													97.3 143.1
48-54 years. 11,760 440.6 11,400 442.4 106.20 4413 108,000 4672 141,380 4413 142,080 55-64 years. 18,620 1,061.6 1830 1,082.4 175,880 11,110.7 175.80 1,1113.5 (23.30) 1,113.6 23.5 (10.61.6 18.30) 1,081.6 18.30 1,													240.5
66-74 years. 97,300							441.3				441.3		461.0
75-84 years. 51,790 55,00.9 49,630 5,391.8 49,340 5,805.6 490,420 5,905.6 65,490 5,777.3 649,800 5, 59 years and over 42,630 13,876.8 14,080 13,673.3 424,910 15,280.4 41,680 15,880.1 1,000 4,000 15,280.6 544,710 15,000 4,000 15,280.4 41,080 15,280.4 1,000 1,000 4,000 15,280.4 1,000													1,114.5
85 years and over 42,630 13,846.8 41,080 13,678.3 42,910 15,280.4 416,890 15,438.4 566,280 15,286.6 548,710 15, Not stated 70 70 70 70 89.0 810 15,438.4 566,280 15,286.6 548,710 15, Not stated 70 89.0 80,510 919.0 1,166,510 90.2 7 1,165,100 16, Higher 1, 100 16,													2,558.2 5,866.7
Not stated 70										,		,	15,250.4
All races, male! All ages 91,830 863.4 90,550 857.1 875,250 904.0 880,510 919.0 1,166,510 902.7 1,165,100 Under I year 1 -1 4 years 2,040 83.7 1,920 79.0 2,650 44.4 2,940 44.0 3,550 44.6 3,550 -1 4 years 2,230 154.0 2,200 145.9 1,900 175.2 1,900 175.			,		,		,				,		
All ages 91,830	Age-adjusted rate ³		478.2		478.1		494.9		507.3		494.3		504.1
Under 1 year	All races, male ¹												
1-4 years \$2,040 83.7 1,920 79.0 2,650 44.4 2,940 49.0 3,560 44.6 3,950 15-24 years \$2,320 154.0 2,200 145.9 19,100 139.2 19,600 142.9 25,940 141.5 26,760 25-34 years 3,070 186.2 3,390 202.6 28,360 187.5 32,600 209.5 3,860 191.0 42,690 25-34 years 5,180 293.5 6,020 346.1 49,610 309.5 53,430 339.8 67,080 313.6 70,610 25-54 years 11,280 1,351.4 10,980 1,327.8 105,490 1,339.9 105,390 1,404.9 140,530 1,388.9 141,560 1,355.7 89,590 25-74 years 21,110 3,095.4 21,080 3,075.6 20,2670 3,248.9 20,570 7,477.1 321,550 7,242.1 317,110 7,755.7 89,590 25-74 years 21,100 3,095.4 21,080 3,075.6 20,2670 3,248.9 20,570 7,477.1 321,550 7,242.1 317,110 7,755.7 7,000 7,991.8 135,330 17,334.1 187,460 17,990.4 178,300 17,991.8 135,330 17,334.1 187,460 17,990.4 178,300 17,991.8 135,330 17,334.1 187,460 17,990.4 178,300 17,991.8 135,330 17,341.8 187,460 17,990.4 178,300 17,991.8 135,330 17,341.8 187,460 17,990.4 178,300 17,491.8 17,990.4 178,300 178,300.4 178,300.	All ages	91,830	863.4	90,550	857.1	875,250	904.0	880,510		1,166,510	902.7	1,165,100	910.2
5-14 years 2,320 154,0 2,200 145,9 19,100 1392 19,600 124,9 25,940 1415 26,760 15-24 years 3,070 186.2 3,390 202.6 28,380 187.5 32,060 209.5 33,680 191.0 42,690 25-34 years 5,180 235 6,020 346,1 4,8610 309.5 53,406 603.5 99,100 575.7 80,500 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5 53,400 145,9 12,800,5		1						,					² 845.7
15-24 years. 2,320 154,0 2,200 145,9 19,100 139,2 19,600 142,9 25,940 141,5 26,760 25-34 years. 3,070 186,2 3,330 202,6 28,360 187,5 32,060 209,5 38,680 191,0 42,690 35-44 years. 5,180 293,5 6,020 346,1 49,610 309,5 53,430 339,8 67,080 313,6 70,610 545-54 years. 7,610 536,36 7,310 580,7 67,480 573,7 68,160 603,5 90,100 575,7 89,590 155-54 years. 11,280 1,351,4 10,980 1,327,8 105,450 1,389,9 105,390 1,404,9 140,530 1,388,9 141,550 1,55-64 years. 21,110 3,085,4 21,080 3,075,6 202,670 3,248,9 206,700 3,318,2 269,950 3,239,9 272,540 3,75-94 years. 21,110 3,085,4 21,080 15,941,5 13,400 15,952,4 140,980 17,991,8 135,330 17,334,1 187,460 17,990,4 178,300 17, Not stated. 20 40 50,000 15,941,5 13,400 15,952,4 140,980 17,991,8 135,330 17,334,1 187,460 17,990,4 178,300 17, Not stated. 20 40 50,000 15,941,5 13,400 15,952,4 140,980 17,991,8 135,330 17,334,1 187,460 17,990,4 178,300 17, Not stated. 20 40 50,000 15,941,5 13,400 15,952,4 140,980 17,991,8 135,330 17,334,1 187,460 17,990,4 178,300 17, Not stated. 20 40 50,000 15,941,5 13,400 15,952,4 140,980 17,991,8 135,330 17,334,1 187,460 17,990,4 178,300 17, Not stated. 20 50,000 15,941,5 13,400 15,952,4 140,980 17,991,8 135,330 17,334,1 187,460 17,990,4 178,300 17, Not stated. 20 50,000 15,941,5 13,400 15,952,4 140,980 17,991,8 135,330 86,000 850,2 1,137,130 840,3 1,131,160 17,14 years. 1,450 62,4 1,420 613,5 2,200 2667,9 9,810 2668,9 12,810 2660,3 13,300 27,14 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,91,8 1,450 17,1 1,450 17,91,8 1,450 17,91		2,040	83.7	1,920	79.0					,			48.8
25-34 years. 3,070		2 320	15/10	2 200	1/5 0								24.4 145.9
35-44 years. 5,180													208.5
55-64 years. 11,280 1,351.4 10,380 1,327.8 105.450 1,338.9 105,390 1,404.9 140,530 1,388.9 141,560 1,65-74 years. 21,110 3,0954. 21,080 3,075.6 202,670 3,318.2 269,950 3,239.9 272,540 3, 75-24 years. 25,320 6,846.3 24,210 6,766.7 242,970 7,287.2 240,570 7,477.1 321,550 7,242.1 317,110 7,850 1,650 1,3890 15,941.5 13,400 15,952.4 140,380 17,991.8 135,330 17,934.1 187,460 17,990.4 178,300 17,801.4 187,460 17,990.4 178,300 1				,				,		,			336.6
65-74 years. 21,110 3,095.4 21,080 3,075.6 202,670 3,248.9 206,700 3,318.2 269,950 3,239.9 272,540 3,75-84 years. 25,220 6,846.3 24,210 6,766.7 242,970 7,287.2 240,570 7,477.1 321,555 7,242.1 317,110 7,85 years and over 13,890 15,941.5 13,400 15,952.4 140,980 17,991.8 135,330 17,934.1 187,460 17,990.4 178,300 17, Not stated. 20 608.8 611.5 630.6 510 661.0 631.4 640 Age-adjusted rate ³ 608.8 611.5 630.6 651.0 651.0 631.4 640 Age-adjusted rate ³ 608.8 611.5 630.6 651.0 651.0 631.4 640 Age-adjusted rate ³ 608.8 611.5 630.6 651.0 651.4 640 Age-adjusted rate ³ 650.6 651.4 650.6 651.4 650.6 651.4 650.6 651.4 650.6 651.4 650.6 651.4 650.6 650.6 651.4 650.6 651.4 650.6 651.4 650.6 651.4 650.6 650.6 651.4 650.6 650.6 651.4 650.6 650.6 650.6 650.4 650.6													595.0
75-94 ýears 25,320 6,846.3 24,210 6,766.7 242,970 7,287.2 240,570 7,477.1 321,550 7,242.1 317,110 7,85 years and over 13,890 15,941.5 13,400 15,952.4 140,990 17,991.8 135,330 17,934.1 187,460 17,990.4 178,300 17,000 18,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,000 17,100 840.3 18,000 850.2 1,137,100 840.3 1,131,160 17,000 17,100 18,000 17,100 17,100 17,000 1,100 17,100 18,000													1,412.6
85 years and over			,	,		,	,			,		,	3,272.2 7,397.0
Not stated 20													17,741.3
All races, female¹ All ages													,
All ages	Age-adjusted rate ³		608.8		611.5		630.6		651.0		631.4		646.6
Under 1 year													
1-4 years \$\frac{1}{5} - 14 years \$\frac		89,380	802.6	87,000	785.8								843.0
5-14 years 650	Under 1 year	1 450	62.4	1 /20	61.2	,		,		,			² 695.3 38.7
15-24 years 650 45.0 770 53.2 6,240 47.3 6,190 47.0 8,150 46.4 8,190 25-34 years 1,480 89.6 1,290 77.0 11,690 77.1 11,970 78.2 15,610 77.0 15,930 35-44 years 2,760 154.1 2,690 152.2 23,220 142.7 23,570 147.5 31,400 144.6 31,120 45-54 years 4,150 304.0 4,090 310.3 38,760 314.8 39,840 336.9 51,280 312.9 52,490 55-64 years 16,290 1,922.6 15,760 1,840.4 155,480 2,002.6 155,680 1,997.3 204,740 1,973.6 207,130 1,75-84 years 26,480 4,633.0 25,420 4,517.6 251,370 4,852.6 249,850 4,911.8 333,940 4,836.2 332,690 4,85 99,850 14,467.3 378,820 14,236.0 370,410 14,826.0 370,410 14,826.0) 1,430	02.4	1,420	01.3								17.6
25-34 years. 1,480 89.6 1,290 77.0 11,690 77.1 11,970 78.2 15,610 77.0 15,930 35-44 years. 2,760 154.1 2,690 152.2 23,220 142.7 23,570 147.5 31,400 144.6 31,120 45-54 years. 4,150 304.0 4,090 310.3 38,760 314.8 39,840 336.9 51,280 312.9 52,490 55-64 years. 7,340 798.5 7,860 861.1 70,230 840.2 70,410 849.8 93,800 841.3 93,540 65-74 years. 16,290 1,922.6 15,760 1,840.4 155,450 2,002.6 155,680 1,997.3 204,740 1,973.6 207,130 1,75-84 years. 26,480 4,633.0 25,420 4,517.6 251,370 4,852.6 249,850 4,911.8 333,940 4,862.2 32,890 4,85 years and over 28,740 13,010.3 27,680 12,800.2 283,930 14,215.2 281,560 14,467.3 378,820 14,236.0 370,410 14, Not stated 50 30 30 270 300 340 380.1 380.1 White All ages 155,320 861.5 151,970 846.7 1,489,450 906.9 1,489,210 914.2 1,982,290 904.1 1,972,520 Under 1 year 1-4 years 2,380 63.3 2,210 58.8 3,160 34.3 3,510 37.7 4,290 34.8 4,700 5-14 years 2,280 96.2 2,280 95.9 17,830 83.2 18,160 84.6 24,190 84.6 24,370 15-24 years 3,320 123.7 3,240 118.5 28,230 114.5 28,230 114.5 37,900 114.8 41,670 25-34 years 5,5580 188.7 6,320 216.5 52,480 195.2 54,620 206.9 70,840 197.4 72,480 45-54 years 8,990 394.9 8,660 393.2 80,840 393.4 82,830 418.8 107,980 394.8 108,980 55-64 years 46,660 5,419.9 44,580 5,341.6 443,940 5,550.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9 44,580 5,341.6 443,940 5,550.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9 44,580 5,341.6 443,940 5,550.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9 44,580 5,341.6 443,940 5,550.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9 44,580 5,341.6 443,940 5,550.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9 44,580 5,341.6 443,940 5,575.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9 44,580 5,341.6 443,940 5,575.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9 44,580 5,341.6 443,940 5,575.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,660 5,419.9		650	45.0	770	53.2								46.6
45-54 years. 4,150 304.0 4,090 310.3 38,760 314.8 39,840 336.9 51,280 312.9 52,490 55-64 years. 7,340 798.5 7,860 861.1 70,230 840.2 70,410 849.8 93,800 841.3 93,540 207,410 1,973.6 207,130 1,75-84 years. 16,290 1,922.6 15,760 1,840.4 155,450 2,002.6 155,680 1,997.3 204,774 1,973.6 207,130 1,75-84 years. 26,480 4,633.0 25,420 4,517.6 251,370 4,852.6 249,850 4,911.8 333,940 4,836.2 332,690 4,85 years and over 28,740 13,010.3 27,680 12,800.2 283,930 14,215.2 281,560 14,467.3 378,820 14,236.0 370,410 14, Not stated 50 30 270 300 340 380 380 Age-adjusted rate ³ 368.2 366.3 382.0 387.6 387.6 380.1 White All ages 155,320 861.5 151,970 846.7 1,489,450 906.9 1,489,210 914.2 1,982,290 904.1 1,972,520 4-4 years } Under 1 year 1-4 years 1-4 years 2,260 96.2 2,260 95.9 17,830 83.2 18,160 84.6 24,190 84.6 24,370 25-34 years 3,320 123.7 3,240 118.5 28,230 114.5 31,160 124.5 37,900 114.8 41,670 35-44 years 5,580 188.7 6,320 216.5 52,480 195.2 54,620 206.9 70,840 197.4 72,480 45-54 years 8,990 394.9 8,660 393.2 80,840 393.4 82,830 418.8 107,980 394.8 108,980 55-64 years 14,980 990.1 15,250 1,014.8 142,780 1,037.5 142,560 1,044.4 190,350 1,036.9 190,800 1,76-84 years 46,260 5,419.9 44,580 5,541.6 443,940 5,550.0 440,800 5,853.9 588,820 5,723.9 584,490 5,75-84 years 46,260 5,419.9 44,580 5,541.6 443,940 5,550.0 440,800 5,853.9 588,820 5,723.9 584,490 5,	25–34 years		89.6				77.1	11,970	78.2		77.0	15,930	77.8
55-64 years. 7,340 798.5 7,860 861.1 70,230 840.2 70,410 849.8 93,800 841.3 93,540 65-74 years. 16,290 1,922.6 15,760 1,840.4 155,450 2,002.6 155,680 1,997.3 204,740 1,973.6 207,130 1,75-84 years. 75-84 years. 26,480 4,633.0 25,420 4,517.6 251,370 4,852.6 249,850 4,911.8 333,940 4,836.2 332,690 4,852.6 249,850 4,911.8 333,940 4,836.2 332,690 4,850.2 283,930 14,215.2 281,560 14,467.3 378,820 14,236.0 370,410 14,80 14,467.3 378,820 14,236.0 370,410 14,80 14,467.3 378,820 14,236.0 370,410 14,80 14,467.3 388.20 14,236.0 370,410 14,40 14,467.3 388.10 380.1 380.1 380.1 380.1 380.1 380.1													145.9
65-74 years. 16,290 1,922.6 15,760 1,840.4 155,450 2,002.6 155,680 1,997.3 204,740 1,973.6 207,130 1,75-84 years. 26,480 4,633.0 25,420 4,517.6 251,370 4,852.6 249,850 4,911.8 333,940 4,836.2 332,690 4,85 years and over 28,740 13,010.3 27,680 12,800.2 283,930 14,215.2 281,560 14,467.3 378,820 14,236.0 370,410 14, Not stated 50 30 30 30 30 30 30 30 30 340 340 380.1													332.9 844.8
75-84 years	•												1,987.6
Not stated													4,901.1
Age-adjusted rate ³			13,010.3										14,279.5
White All ages			368.2										385.2
All ages													
Under 1 year		155,320	861.5	151,970	846.7	1,489,450	906.9	1,489,210	914.2	1,982,290	904.1	1,972,520	906.2
1—4 years		,					² 611.0		² 641.9		² 622.9		² 647.7
5-14 years	1–4 years	2,380	63.3	2,210	58.8	3,160	34.3	3,510	37.7	4,290	34.8	4,700	37.6
25-34 years. 3,320 123.7 3,240 118.5 28,230 114.5 31,160 124.5 37,900 114.8 41,670 35-44 years. 5,580 188.7 6,320 216.5 52,480 195.2 54,620 206.9 70,840 197.4 72,480 45-54 years. 8,990 394.9 8,660 393.2 80,840 393.4 82,830 418.8 107,980 394.8 108,980 55-64 years. 14,980 990.1 15,250 1,014.8 142,780 1,037.5 142,560 1,044.4 190,350 1,036.9 190,800 1, 65-74 years. 32,460 2,399.8 31,830 2,328.6 310,990 2,508.9 312,460 2,510.5 411,990 2,486.8 414,020 2, 75-84 years. 46,260 5,419.9 44,580 5,341.6 443,940 5,750.0 440,800 5,853.9 588,820 5,723.9 584,490 5,	5–14 years	J			a								19.1
35-44 years . 5,580 188.7 6,320 216.5 52,480 195.2 54,620 206.9 70,840 197.4 72,480 45-54 years . 8,990 394.9 8,660 393.2 80,840 393.4 82,830 418.8 107,980 394.8 108,980 55-64 years . 14,980 990.1 15,250 1,014.8 142,780 1,037.5 142,560 1,044.4 190,350 1,036.9 190,800 1,65-74 years . 32,460 2,399.8 31,830 2,328.6 310,990 2,508.9 312,460 2,510.5 411,990 2,486.8 414,020 2,75-84 years . 46,260 5,419.9 44,580 5,341.6 443,940 5,750.0 440,800 5,853.9 588,820 5,723.9 584,490 5,													85.0 124.4
45–54 years 8,990 394.9 8,660 393.2 80,840 393.4 82,830 418.8 107,980 394.8 108,980 55–64 years 14,980 990.1 15,250 1,014.8 142,780 1,037.5 142,560 1,044.4 190,350 1,036.9 190,800 1,065–74 years 75–84 years 46,260 5,419.9 44,580 5,341.6 443,940 5,750.0 440,800 5,853.9 588,820 5,723.9 584,490 5,750.0													124.4 205.7
55-64 years 14,980 990.1 15,250 1,014.8 142,780 1,037.5 142,560 1,044.4 190,350 1,036.9 190,800 1,65-74 years 75-84 years 46,260 5,419.9 44,580 5,341.6 443,940 5,750.0 440,800 5,853.9 588,820 5,723.9 584,490 5,													413.2
75–84 years	55–64 years	14,980	990.1	15,250	1,014.8	142,780	1,037.5	142,560	1,044.4	190,350	1,036.9	190,800	1,046.1
													2,487.8
- NO VEGIA GIULUVEL 07.000 0.704.2 01.010 10.1010 0.7010 10.417 10.4										,			5,818.7 15,416.1
Not stated													15,416.1
													476.4
Age-adjusted rate			700.1	• • •	1 0∠.0	•••	703.4	• • •	713.4	•••	₹00.5	• • •	770.4

Table 5. Provisional number of deaths and death rates, by age, race, and sex, and age-adjusted death rates by race and sex: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996—Con.

[Data are provisional, estimated from a 10-percent sample of deaths. Age-specific rates on an annual basis per 100,000 population in specified group; age-adjusted rates per 100,000 U.S. standard million population; see Technical notes. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes]

	Septe	ember			January–S	September		12 n	nonths ending	g with Septer	mber
19	996	19	195	19	96	19	95	19	96	19	195
Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
78,240	884.1	76,640	870.4	745,540	924.9	748,040	936.2	993,550	923.3	989,820	927.1
				7,480	² 648.9	8,080	² 700.7	10,400	² 673.1	10,950	² 710.1
1,350	69.9	1,340	69.5	1,890	40.0	2,120	44.3	2,580	40.9	2,820	44.0
4 740	444.0	4.000	404.0								21.9
,											125.2 182.6
											290.0
5,970	530.9	5,560	511.2	51,820	510.7	52,660	539.5	69,530	514.8	69,120	530.9
9,270	1,273.1	9,000	1,245.7	86,200	1,302.2	86,650	1,320.9	115,050	1,302.8	116,400	1,328.3
											3,188.8
											7,336.6 17,908.5
10		40		390		420		510		520	
	578.4		576.4		596.6		614.6		597.5		610.4
77,080	839.8	75,330	823.8	743,910	889.5	741,170	893.0	988,730	885.6	982,700	886.0
4.000	F0.0	000	40.4	6,260		6,340		8,350		8,520	² 582.0
1,030	56.2	880	48.1								30.7 16.1
560	49.0	630	54.9			,		,			42.6
1,040	78.2	830	61.3	7,870	64.4	8,000	64.6	10,390	63.6	10,790	65.1
1,930	130.9	1,850	127.1	16,320	121.8	16,060	122.0	22,050	123.3	21,230	120.8
											298.5
								,			785.1 1,920.2
			,		,						4,854.8
26,440	13,123.2	25,370	12,850.5	261,370	14,347.2	260,550	14,663.7	348,920	14,376.6	342,600	14,461.8
		10		180				240			
• • • •	347.8		346.5		363.2		305.8		361.3		364.0
22 190	802 Q	22 420	921.0	212 170	945.2	215 940	972.5	202 270	946.0	285.050	862.8
22,100	002.9	22,430	021.0								² 1,478.3
950	127.2	1,000	134.9		71.1	,	,	,	,	,	79.2
J				1,570	34.8	1,370	30.7	1,970	33.0	1,830	31.1
		570	127.0		159.6	6,560	161.1	8,580	156.9		167.6
											282.7 517.0
											916.4
3,180	1,794.4	3,070	1,750.3	29,050	1,804.0	29,140	1,836.9	38,880	1,810.9	38,890	1,835.3
4,280	3,193.6	4,400	3,308.6	41,290	3,384.6	44,070	3,654.9	54,890	3,371.6	57,930	3,595.9
	-,		,								6,878.6
3,060	13,145.1	20	13,306.7	220	14,421.3	170	14,060.9	250	14,573.5	230	13,919.1
	706.3		729.3		741.4		775.9		742.7		768.4
11,550	881.1	12,130	936.1	113,570	953.5	115,650	985.7	152,080	956.8	153,060	976.9
F00	450.0	F00	400.0	3,530		3,600		4,690		5,000	² 1,587.3
) 580 	153.0	500	132.9	660 950	70.6 42.2	730 890	77.3 40.3	860 1,200	69.0 39.6	1,000 1,180	79.2 39.6
520	230.9	450	200.5	5,220	254.0	5,140	253.1	6,920	252.9	7,240	266.5
					377.0			10,160	396.3		414.3
											732.1 1,267.2
											2,387.6
2,170	3,870.5	2,510	4,530.9	22,210	4,360.0	23,530	4,690.2	29,830	4,386.8	30,630	4,571.6
1,970	7,752.9	2,070	8,311.9	20,280	8,793.0	19,890	8,855.9	26,730	8,678.6	26,450	8,846.2
			1E DEC 2	10 100	16,808.9	9,830	16,615.3	13,860	17,325.0	47 000	16 227 0
1,080	16,068.3	990	15,056.2	10,190						12,820	16,227.8
1,080 10	902.2	990	976.0	130	981.7	80	1,021.9	150	985.1	110	1,014.1
	78,240 1,350 1,710 2,270 3,650 5,970 18,520 22,870 12,610 10 77,080 1,030 560 1,040 1,930 3,020 5,710 13,940 23,390 26,440 30 22,180 950 610 1,060 2,080 3,180 4,280 4,590 4,590 3,180 4,280 4,590 4	78,240 884.1 1,350 69.9 1,710 141.9 2,270 167.6 3,650 246.0 5,970 530.9 9,270 1,273.1 18,520 3,047.1 22,870 6,793.6 12,610 16,008.5 10 578.4 77,080 839.8 1,030 56.2 560 49.0 1,040 78.2 1,930 130.9 3,020 262.2 5,710 727.5 13,940 1,871.5 23,390 4,525.2 26,440 13,123.2 30 347.8 22,180 802.9 950 127.2 610 135.6 1,060 239.3 2,080 476.2 2,340 829.4 3,180 1,794.4 4,280 3,193.6 4,590 6,619.1 3,060 13,145.1 30 706.3 11,550 881.1 \$ 580 153.0 520 230.9 690 329.1 1,350 661.4 1,440 1,126.1 1,730 2,245.3	Number Rate Number 78,240 884.1 76,640 1,350 69.9 1,340 1,710 141.9 1,630 2,270 167.6 2,410 3,650 246.0 4,470 5,970 530.9 5,560 9,270 1,273.1 9,000 18,520 3,047.1 18,170 22,870 6,793.6 21,820 10 40 578.4 77,080 839.8 75,330 1,030 56.2 880 560 49.0 630 1,040 78.2 830 1,930 130.9 1,850 3,020 262.2 3,100 5,710 727.5 6,240 13,940 1,871.5 13,660 23,390 4,525.2 22,760 26,440 13,123.2 25,370 30 10	Number Rate Number Rate 78,240 884.1 76,640 870.4 1,350 69.9 1,340 69.5 1,710 141.9 1,630 134.9 2,270 167.6 2,410 174.6 3,650 246.0 4,470 305.3 5,970 530.9 5,560 511.2 9,270 1,273.1 9,000 1,245.7 18,520 3,047.1 18,170 2,968.2 22,870 6,793.6 21,820 6,702.3 12,610 16,008.5 12,200 16,099.1 10 576.4 77,080 839.8 75,330 823.8 1,030 56.2 880 48.1 560 49.0 630 54.9 1,040 78.2 830 61.3 1,930 130.9 1,850 127.1 3,020 26.2.2 3,100 278.0 5,710	Number Rate Number Rate Number 78,240 884.1 76,640 870.4 745,540 1,350 69.9 1,340 69.5 1,890 2,270 167.6 2,410 174.6 20,360 3,650 246.0 4,470 305.3 36,160 5,970 530.9 5,560 511.2 51,820 9,270 1,273.1 9,000 1,245.7 86,200 9,270 1,273.1 9,000 1,245.7 86,200 18,520 3,047.1 18,170 2,968.2 177,240 22,870 6,793.6 21,820 6,702.3 219,300 12,610 16,008.5 12,200 16,099.1 128,740 10 40 390 578.4 576.4 77,080 839.8 75,330 823.8 743,910 1,030 56.2 880 48.1 1,270	Number Rate Number Rate Number Rate 78,240 884.1 76,640 870.4 745,540 924.9 1,350 69.9 1,340 69.5 1,890 40.0 1,710 141.9 1,630 134.9 13,140 119.7 2,270 167.6 2,410 174.6 20,360 163.5 3,650 246.0 4,470 305.3 36,160 268.2 5,970 530.9 5,560 511.2 51,820 510.7 9,270 1,273.1 9,000 1,245.7 86,200 1,302.2 18,520 3,047.1 18,170 2,968.2 177,240 3,185.3 22,870 6,793.6 21,820 6,702.3 219,300 7,259.1 1,6610 16,008.5 12,200 16,099.1 128,740 18,174.1 10 576.4 596.6 77,080 839.8 75,330 823.8 743.910 889.5	Number Rate Number Rat	Number Rate Rate Number Rate Number Rate Rate Number Rate Rate	Number Rate Ra	Number Rate Number Rat	Number Rate Number Rat

Table 5. Provisional number of deaths and death rates, by age, race, and sex, and age-adjusted death rates by race and sex: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996—Con.

[Data are provisional, estimated from a 10-percent sample of deaths. Age-specific rates on an annual basis per 100,000 population in specified group; age-adjusted rates per 100,000 U.S. standard million population; see Technical notes. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes]

		Septe	ember			January–S	September		12 n	nonths ending	g with Septer	mber
	15	996	19	995	19	996	19	995	19	196	19	95
Age, race, and sex	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Black female												
All ages	10,630	732.3	10,300	717.2	98,600	747.4	100,190	770.5	131,290	745.8	131,990	760.0
Under 1 year	,				3,100	² 1,330.5	3,210	² 1,399.4	4,070	² 1,308.7	4,180	² 1,366.0
1–4 years	370	100.5	500	136.9	650	71.5	750	82.9	820	67.7	980	79.9
5–14 years					620	28.1	480	22.1	770	26.2	650	22.5
15–24 years	100	*	120	53.4	1,320	65.4	1,420	70.2	1,660	60.8	1,870	68.8
25–34 years	370	158.6	440	187.6	3,360	157.0	3,630	170.1	4,570	160.2	4,720	164.9
35–44 years	730	313.7	780	341.6	6,340	300.5	6,920	336.3	8,520	302.8	9,040	328.8
45–54 years	900	583.4	850	577.7	8,300	598.0	8,420	640.0	11,060	599.5	10,970	626.1
55–64 years	1,450	1,447.6	1,350	1,360.8	12,070	1,325.7	12,700	1,415.7	16,340	1,346.0	16,900	1,410.7
65–74 years	2,110	2,706.8	1,890	2,435.9	19,080	2,684.0	20,540	2,917.1	25,060	2,643.5	27,300	2,901.2
75–84 years	2,620	5,963.4	2,310	5,312.8	23,530	5,901.4	23,110	5,873.7	31,510	5,934.1	30,240	5,760.0
85 years and over	1,970	11,898.0	2,040	12,599.0	20,150	13,449.8	18,920	13,026.9	26,810	13,472.4	25,030	12,968.9
Not stated	20		20		90		90		100		120	
Age-adjusted rate ³		552.6		541.7		555.3		585.8		554.8		578.1

^{*} Figure does not meet standard of reliability or precision.

NOTES: Figures include all revisions received from the States. Cumulative and 12-month figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

^{...} Category not applicable.

⁻ Quantity zero.

¹Includes races other than white and black.

²Death rates for "Under 1 year" (based on population estimates) differ from infant mortality rates (based on live births); see table 9 for infant mortality rates.

 $^{^3\}mbox{For method of computation, see Technical notes.}$

Table 6. Provisional number of deaths and death rates for 72 selected causes, Human immunodeficiency virus infection, and Alzheimer's disease: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996

[Data are provisional, estimated from a 10-percent sample of deaths. Rates on an annual basis per 100,000 estimated population. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

		Septe	ember		Já	anuary–S	September		12 month	ns endin	g with Septe	mber
	199	96	199	95	1996	5	1995	5	1996	5	1995	5
Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975)	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
All causes	181,000	832.3	178,000	821.2	1,731,000	873.3	1,735,000	883.9	2,305,000	871.4	2,296,000	875.9
Shigellosis and amebiasis	_	*	_	*	_	*	_	*	_	*	_	*
Certain other intestinal infections	90	*	40	*	670	0.3	490	0.2	810	0.3	610	0.2
Tuberculosis	90	*	120	0.5	690	0.3	1,030	0.5	1,030	0.4	1,350	0.5
Tuberculosis of respiratory system	80		100	*	560	0.3	780	0.4	840	0.3	1,010	0.4
Other tuberculosis	10	*	20	*	140 10	0.1	250	0.1	190 20	0.1	340	0.1
Streptococcal sore throat, scarlatina, and erysipelas	_	*	_	*	10	*	10	*	20	*	10	*
Meningococcal infection	30	*	_	*	220	0.1	280	0.1	240	0.1	350	0.1
Septicemia	1,510	6.9	1,430	6.6	16,100	8.1	16,040	8.2	21,260	8.0	20,730	7.9
Acute poliomyelitis		*	-,	*	-	*	-	*		*		*
Measles	_	*	_	*	_	*	_	*	_	*	_	*
Viral hepatitis	310	1.4	330	1.5	2,760	1.4	2,620	1.3	3,660	1.4	3,390	1.3
Syphilis	20	*	20	*	30	*	120	0.1	40	*	130	0.0
All other infectious and parasitic												
diseases ¹ 001–003,005,020–032,037,039–041,*042–*044,046–054,056–066,071–088,098–139	2,750	12.6	4,140	19.1	29,690	15.0	37,350	19.0	41,350	15.6	49,140	18.7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues140-208	46,160	212.0	44,450	205.4	405,830	204.7	402,970	205.3	539,310	203.9	538,030	205.2
Malignant neoplasms of lip, oral cavity, and pharynx	770	3.5	730	3.4	5,900	3.0	6,060	3.1	7,820	3.0	7,970	3.0
Malignant neoplasms of digestive organs and peritoneum	10,620	48.8	10,140	46.9	94,140	47.5	93,850	47.8	125,540	47.5	125,640	47.9
Malignant neoplasms of respiratory and intrathoracic organs	13,730	63.1	13,010	60.1	118,770	59.9	116,210	59.2	157,490	59.5	154,580	59.0
Malignant neoplasm of breast	3,580	16.4	3,670	17.0	33,130	16.7	33,020	16.8	44,120	16.7	44,240	16.9
Malignant neoplasms of genital organs	5,010	23.0	5,090	23.5	44,970	22.7	45,780	23.3	59,990	22.7	61,170	23.3
Malignant neoplasms of urinary organs	1,970	9.0	1,910	8.8	17,150	8.6	17,530	8.9	22,700	8.6	22,900	8.7
Malignant neoplasms of all other and unspecified sites	5,520	25.4	5,640	26.1	49,670	25.1	49,570	25.2	65,690	24.8	66,560	25.4
Leukemia	1,640 3,330	7.5 15.3	1,520 2,730	7.0 12.6	15,550 26,550	7.8 13.4	14,950 25,990	7.6 13.2	20,220 35,720	7.6 13.5	19,770 35,200	7.5 13.4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and	3,330	13.3	2,730	12.0	20,550	13.4	25,990	13.2	33,720	13.3	33,200	13.4
of unspecified nature	550	2.5	550	2.5	5,870	3.0	6,430	3.3	7,830	3.0	8,230	3.1
Diabetes mellitus	4,510	20.7	4,510	20.8	45,480	22.9	44,100	22.5	59,720	22.6	58,140	22.2
Nutritional deficiencies	300	1.4	270	1.2	2,930	1.5	2,760	1.4	4,000	1.5	3,550	1.4
Anemias	360	1.6	320	1.5	2,930	1.5	3,100	1.6	4,110	1.6	4,160	1.6
Meningitis	60	*	40	*	450	0.2	650	0.3	590	0.2	940	0.4
Major cardiovascular diseases	72,460	332.8	71,010	328.2	704,980	355.7	708,000	360.8	939,500	355.1	936,180	357.1
Diseases of heart	55,250	253.8	54,850	253.5	546,910	275.9	549,520	280.0	728,260	275.3	726,300	277.0
Rheumatic fever and rheumatic heart disease	280 2,200	1.3 10.1	390 1,830	1.8 8.5	3,750 19,900	1.9 10.0	4,000 18,460	2.0 9.4	4,790 25,930	1.8 9.8	5,270 23,860	2.0 9.1
Hypertensive heart disease	160	0.7	1,030	0.5	1,650	0.8	1,720	0.9	25,930	0.9	23,000	0.9
Ischemic heart disease	36,000	165.3	35,490	164.0	354,260	178.7	359,160	183.0	472,520	178.6	474,970	181.2
Acute myocardial infarction	16,310	74.9	16,530	76.4	160,430	80.9	163,790	83.5	213,830	80.8	218,390	83.3
Other acute and subacute forms of ischemic heart disease	130	0.6	190	0.9	1,930	1.0	1,920	1.0	2,600	1.0	2,610	1.0
Angina pectoris	30	*	70	*	540	0.3	540	0.3	730	0.3	760	0.3
chronic ischemic heart disease	19,530	89.7	18,710	86.5	191,360	96.6	192,910	98.3	255,350	96.5	253,210	96.6
Other diseases of endocardium	1,250	5.7	1,070	4.9	12,230	6.2	11,550	5.9	16,210	6.1	15,220	5.8
All other forms of heart disease	15,370	70.6	15,950	73.7	155,120	78.3	154,640	78.8	206,550	78.1	204,590	78.0
Hypertension with or without renal disease	1,020	4.7	900	4.1	8,930	4.5	9,440	4.8	11,960	4.5	12,080	4.6
Cerebrovascular diseases	12,550	57.6	11,990	55.4	117,990	59.5	117,510	59.9	157,230	59.4	155,740	59.4
Intracerebral and other intracranial hemorrhage	2,040	9.4	1,460	6.7	17,280	8.7	16,270	8.3	22,710	8.6	21,860	8.3
Cerebral thrombosis and unspecified occlusion of cerebral arteries	1,000	4.6	960	4.4	9,020	4.5	10,060	5.1	12,370	4.7	13,660	5.2
Cerebral embolism	50	*	50	*	450	0.2	450	0.2	640	0.2	640	0.2
All other and late effects of cerebrovascular diseases	9,460	43.4	9,530	44.0	91,240	46.0	90,740	46.2	121,510	45.9	119,590	45.6

See footnotes at end of table.

Table 6. Provisional number of deaths and death rates for 72 selected causes, Human immunodeficiency virus infection, and Alzheimer's disease: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996—Con.

[Data are provisional, estimated from a 10-percent sample of deaths. Rates on an annual basis per 100,000 estimated population. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes. For explanation of asterisks preceding cause-of-death categories, see Technical notes]

		Septe	ember		Jä	anuary–S	September		12 month	ns endin	g with Septe	mber
	199	96	199	95	199	6	1995	5	1996	6	199	5
Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975)	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cerebrovascular diseases—Con.												
Atherosclerosis	1,090 2,550	5.0 11.7	1,160 2,110	5.4 9.7	11,440 19,710	5.8 9.9	12,260 19,250	6.2 9.8	15,580 26,470	5.9 10.0	16,410 25,650	6.3 9.8
Acute bronchitis and bronchiolitis .466 Pneumonia and influenza .480–487 Pneumonia .480–486 Influenza .487	5,350 5,350 -	24.6 24.6 *	30 5,220 5,210 10	24.1 24.1 *	340 60,840 60,390 450	0.2 30.7 30.5 0.2	450 60,650 60,250 410	0.2 30.9 30.7 0.2	430 80,360 79,830 520	0.2 30.4 30.2 0.2	530 78,710 78,300 420	0.2 30.0 29.9 0.2
Chronic obstructive pulmonary diseases and allied conditions .490–496 Bronchitis, chronic and unspecified .490–491 Emphysema .492 Asthma .493	7,430 150 1,160 410	34.1 0.7 5.3 1.9	7,060 130 1,070 380	32.6 0.6 4.9 1.8	80,380 2,350 12,860 3,860	40.6 1.2 6.5 1.9	79,690 2,280 13,480 4,240	40.6 1.2 6.9 2.2	104,240 3,040 16,790 5,140	39.4 1.1 6.3 1.9	103,130 3,140 17,580 5,400	39.3 1.2 6.7 2.1
Other chronic obstructive pulmonary diseases and allied conditions	5,700	26.2	5,470	25.3	61,310	30.9	59,680	30.4	79,270	30.0	77,010	29.4
Ulcer of stomach and duodenum	370 30	1.7	450 30	2.1	3,710 350	1.9 0.2	4,480 330	2.3 0.2	5,120 420	1.9 0.2	5,760 430	2.2 0.2
mention of hernia	530 1,900 210 1,930 20	2.4 8.7 1.0 8.9	470 2,060 190 1,820 10	2.2 9.5 0.9 8.4	4,750 18,080 2,030 19,810 140	2.4 9.1 1.0 10.0 0.1	4,700 19,100 1,990 19,330 220	2.4 9.7 1.0 9.8 0.1	6,020 24,070 2,730 26,120 200	2.3 9.1 1.0 9.9 0.1	6,180 25,800 2,550 25,930 250	2.4 9.8 1.0 9.9 0.1
acute or chronic, and renal sclerosis, unspecified	180 1,730	0.8 7.9	90 1.730	* 8.0	1,300 18,370	0.7 9.3	900 18.200	0.5 9.3	1,740 24.180	0.7 9.1	1,360 24,320	0.5 9.3
Sitial Ridney of utilities .584–366,560–369 Infections of kidney .590 Hyperplasia of prostate .600	60 60	* *	60 50	*	700 340	0.3 0.2	620 330	0.3 0.2	810 440	0.3 0.2	860 480	0.3 0.2
Complications of pregnancy, childbirth, and the puerperium	30 - 30	*	50 - 50	* *	220 20 200	0.1 * 0.1	230 10 220	0.1 * 0.1	310 30 280	0.1 * 0.1	290 10 280	0.1 * 0.1
Congenital anomalies	1,040 1,020	4.8 4.7	870 1,060	4.0 4.9	8,720 9,680	4.4 4.9	8,400 10,230	4.3 5.2	11,870 12,850	4.5 4.9	11,480 13,700	4.4 5.2
respiratory distress syndrome	130 890 3,350 16,340	0.6 4.1 15.4 75.0	110 950 3,130 15,780	0.5 4.4 14.5 72.9	1,500 8,180 31,310 162,900	0.7 4.1 15.8 82.2	1,480 8,750 31,190 158,810	0.7 4.5 15.9 80.9	2,000 10,850 42,340 217,540	0.8 4.1 16.0 82.2	2,010 11,680 41,170 210,120	0.8 4.5 15.7 80.1
Accidents and adverse effects E800-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	7,520 3,720 3,800 2,710 1,910 240	34.5 17.1 17.4 12.4 8.8 1.1	7,640 3,950 3,690 2,500 1,750	35.3 18.2 17.0 11.5 8.1 0.5	67,740 32,080 35,660 22,840 15,680 1,820	34.2 16.2 18.0 11.5 7.9 0.9	66,650 31,970 34,690 22,840 16,620 1,740	34.0 16.3 17.7 11.6 8.5 0.9	90,880 43,890 46,990 29,830 21,440 2,350	34.4 16.6 17.8 11.3 8.1 0.9	88,720 42,940 45,780 30,630 22,410 2,450	33.8 16.4 17.5 11.7 8.5 0.9
Human immunodeficiency virus infection ² *042–*044 Alzheimer's disease	2,150 1,680	9.9 7.7	3,510 1,590	16.2 7.3	24,910 16,270	12.6 8.2	32,250 15,000	16.4 7.6	35,030 21,740	13.2 8.2	42,630 20,230	16.3 7.7

Quantity zero.
 * Figure does not meet standard of reliability or precision; see Technical notes.

^{0.0} Quantity more than zero, but less than 0.05.

¹Includes data for deaths due to Human immunodeficiency virus infection (categories *042-*044) shown separately below; see Technical notes.

²Included in All other infectious and parasitic diseases shown above.

Table 7. Provisional number of deaths and death rates for 16 selected subcategories of Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996

[Data are provisional, estimated from a 10-percent sample of deaths. Rates on an annual basis per 100,000 estimated population. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes]

	September					anuary–S	September		12 mont	hs endin	g with Sept	ember
	199	96	199	95	199	6	199	5	199	16	199)5
Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975)	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues ¹ 140–208	46,160	212.0	44,450	205.4	405,830	204.7	402,970	205.3	539,310	203.9	538,030	205.2
Malignant neoplasm of esophagus	880	4.0	870	4.0	8,230	4.2	7,940	4.0	10,650	4.0	10,450	4.0
Malignant neoplasm of stomach	1,230	5.6	1,300	6.0	9,750	4.9	10,570	5.4	13,000	4.9	14,020	5.3
Malignant neoplasms of colon, rectum, rectosigmoid junction, and anus	4,660	21.4	4,290	19.8	42,550	21.5	41,880	21.3	56,510	21.4	56,600	21.6
Malignant neoplasm of pancreas	2,260	10.4	2,170	10.0	20,520	10.3	20,430	10.4	27,480	10.4	27,160	10.4
Malignant neoplasms of trachea, bronchus, and lung	13,260	60.9	12,540	57.9	114,840	57.9	112,260	57.2	152,240	57.5	149,210	56.9
Malignant melanoma of skin	580	2.7	530	2.4	5,310	2.7	5,420	2.8	6,910	2.6	7,060	2.7
Malignant neoplasm of cervix uteri	450	2.1	420	1.9	3,300	1.7	3,490	1.8	4,580	1.7	4,540	1.7
Malignant neoplasms of body of uterus and of uterus, part unspecified	480	2.2	390	1.8	4,370	2.2	4,450	2.3	6,030	2.3	5,870	2.2
Malignant neoplasm of ovary	1,140	5.2	1,100	5.1	10,170	5.1	10,080	5.1	13,680	5.2	13,600	5.2
Malignant neoplasm of prostate	2,750	12.6	3,050	14.1	25,670	12.9	26,480	13.5	33,730	12.7	35,360	13.5
Malignant neoplasm of bladder	870	4.0	950	4.4	8,430	4.2	8,730	4.4	11,230	4.2	11,220	4.3
Malignant neoplasms of kidney and other and unspecified urinary organs	1,090	5.0	960	4.4	8,720	4.4	8,800	4.5	11,470	4.3	11,680	4.5
Malignant neoplasms of brain and other and unspecified parts of nervous system 191,192	1,000	4.6	1,040	4.8	8,640	4.4 0.6	8,580	4.4 0.6	11,600 1.490	4.4	11,810	4.5 0.6
Hodgkin's disease	90 2,270	10.4	110 1,790	0.5 8.3	1,130 17,520	8.8	1,170 17,080	8.7	23.700	0.6 9.0	1,570 23,030	0.6 8.8
Multiple myeloma and other immunoproliferative neoplasms	970	4.5	830	3.8	7,900	4.0	7,730	3.9	10,530	4.0	10,600	4.0

^{*} Figure does not meet standard of reliability or precision; see Technical notes.

NOTES: Figures include all revisions received from the States. Cumulative and 12-month figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

Table 8. Provisional number of deaths and death rates for firearm mortality: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996

[Data are provisional, estimated from a 10-percent sample of deaths. Rates on an annual basis per 100,000 estimated population. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes]

	September				Já	September		12 mont	hs endin	g with Septe	∍mber	
	199	1996 1995		199	6	199	5	199	6	199	15	
Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975)	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Injury by firearms	3,030	13.9	2,770	12.8	25,970	13.1	26,390	13.4	35,130	13.3	36,120	13.8
Accident caused by firearm missile	100 1,580 1,320 30	7.2 6.1	60 1,530 1,190	7.1 5.5 *	920 13,910 10,970 180	0.5 7.0 5.5 0.1	870 13,710 11,630 180	0.4 7.0 5.9 0.1	1,410 18,170 15,290 250	0.5 6.9 5.8 0.1	1,360 18,580 15,900 270	0.5 7.1 6.1 0.1

^{*} Figure does not meet standard of reliability or precision; see Technical notes.

NOTES: Figures include all revisions received from the States. Cumulative and 12-month figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

¹Includes figures for subcategories not shown below.

Quantity zero.

Table 9. Provisional number of deaths under 1 year and infant mortality rates, by age and for 10 selected causes: United States, September 1995 and 1996, cumulative figures 1995 and 1996, and 12 months ending with September 1995 and 1996

[Data are provisional, estimated from a 10-percent sample of deaths. Rates on an annual basis per 100,000 live births. Because of rounding of estimates, figures may not add to totals. For method of computation and information on standard errors of the estimates, see Technical notes]

	September			January–September				12 months ending with September				
	199	96	1995		1996		1995		1996		1995	
Age and cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975)	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Total, under 1 year	2,300	691.7	2,200	687.2	21,100	724.4	22,100	750.3	28,400	731.9	29,700	759.1
Under 28 days	1,580 710	476.4 214.1	1,550 690	474.7 211.3	14,080 7,040	482.9 241.5	14,050 7,950	478.0 270.5	18,700 9,680	482.4 249.7	18,890 10,750	482.8 274.8
Certain gastrointestinal diseases	30 10	*	20	6.1	190 240	6.5 8.2	160 250	5.4 8.5	220 340	5.7 8.8	200 330	5.1 8.4
Congenital anomalies	660 310	199.0 93.5	500 250	153.1 76.6	4,880 2,870	167.4 98.4	4,580 2,890	155.8 98.3	6,470 3,540	166.9 91.3	6,330 3,780	161.8 96.6
Birth trauma	-	*	20 20	*	140 390	4.8 13.4	100 370	12.6	230 490	5.9 12.6	140 520	3.6 13.3
Respiratory distress syndrome	130 570 170	39.2 171.9 51.3	50 690 210	211.3 64.3	940 5,250 1,980	32.2 180.1 67.9	940 5,750 2.190	32.0 195.6 74.5	1,220 7,240 2.700	31.5 186.8 69.6	1,280 7,740 3,100	32.7 197.8 79.2
All other causes	410	123.6	480	147.0	4,240	145.4	4,750	161.6	5,920	152.7	6,210	158.7

^{*} Figure does not meet standard of reliability or precision; see Technical notes.

NOTES: Figures include all revisions received from the States. Cumulative and 12-month figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

⁻ Quantity zero.

Technical notes

Nature and sources of data

Data in this report are provisional unless otherwise specified and include only events occurring within the United States (50 States and the District of Columbia). Mortality data exclude fetal deaths. Data for the Commonwealth of Puerto Rico are not included in the U.S. totals.

Birth, death, and infant death figures in tables 2 and 4 for each State are estimates by State of residence. These estimates are derived by applying adjustment ratios to the actual counts of certificates for all events occurring in the State and received in registration offices during a 1-month period regardless of date of the event. The adjustment ratios for each data year represent the observed relationship between final State occurrence and residence figures for the three most recent years for which final data were available and are expressed as a single ratio for each State. As in previous years, monthly State marriage and divorce figures represent the actual count of all events occurring in the State (State of occurrence) that were received in the registration offices during the 1-month period. Delay in the receipt of certificates in a registration office may result in a low State figure for a given month followed by a high figure for the month(s) in which the delayed records are received. Data for previous months and cumulative data include revised figures received from the States.

Figures for births, deaths, and infant deaths for California in tables 2 and 4 contain adjustments for varying lengths of State reporting periods. Figures for Texas for all events shown in tables 2–4 also are adjusted for varying lengths of State reporting periods. The figures for both States are adjusted by the ratio between the number of days in the data month and the number of days in the State reporting period. The adjusted figures are included in the U.S. totals shown elsewhere in this report.

U.S. totals for births, deaths, and infant deaths are based on the State estimates by State of residence and, therefore, in effect, exclude events to nonresidents of the United States. Events to nonresidents of the United States are included in all

marriage and divorce figures. The effect of excluding events to nonresidents from the U.S. totals is small.

Provisional totals for the United States include estimates for State data shown as not available. Provisional totals for births and marriages for the entire United States include adjustments for observed differences between provisional and final monthly figures.

Divorce figures include reported annulments. The monthly national divorce estimate is obtained by multiplying the total for the reporting areas by the ratio observed between the most recent final annual divorce total for the United States and the provisional total for the reporting areas combined.

Random variation—Although the counts in this report are not subject to sampling variability (except the Current Mortality Sample), they may be affected by random variation. When the number of events is small and the probability of such an event is small, considerable caution must be observed in interpreting the data. Such infrequent events may be assumed to follow a Poisson probability distribution. For this distribution a simple approximation may be used to estimate the random variation as follows:

If *N* is the number of events in the population and *R* is the corresponding rate, the chances are 19 in 20 that

1.
$$N - 2\sqrt{N}$$
 and $N + 2\sqrt{N}$

covers the "true" number of events.

2.
$$R-2$$
 $\frac{R}{\sqrt{N}}$ and $R+2$ $\frac{R}{\sqrt{N}}$

covers the "true" rate.

If the rate R_1 corresponding to N_1 events is compared with the rate R_2 corresponding to N_2 events, the difference between the two rates may be regarded as statistically significant at the 0.05 level if it exceeds

$$2\sqrt{\frac{R_1^2}{N_1} + \frac{R_2^2}{N_2}}$$

Additional information on random variation in numbers of events, rates, and ratios may be found in the technical appendixes of *Vital Statistics of the United States*, 1990, *Volumes I and II*.

Rates

Rates are on an annual basis and, except for infant mortality rates, are per 1,000 or 100,000 estimated population residing in the United States. The populations used for computing these rates are furnished by the U.S. Bureau of the Census. Rates shown in this report beginning with 1992 were computed using populations based on the 1990 Census enumeration comparable to those used for final data. Monthly rates are based on populations estimated for the specific month. Year-to-date rates are averages of monthly rates that have been weighted by the number of days in the corresponding months. Rates for 12-month periods are the sum of events for the period per population estimated at the midpoint of the period.

Infant mortality rates are deaths under 1 year of age for the specified period (monthly, year-to-date, or 12-month period) per 1,000 or 100,000 live births. Births used for computing monthly and year-to-date infant mortality rates are adjusted for monthly variation in the number of births. Births used to compute 12-month rates do not contain this adjustment. Births used for computing infant mortality rates are not corrected for observed differences between provisional and final monthly figures as described earlier in "Nature and sources of data." Because monthly infant mortality rates are based on relatively few events, they are highly variable. Therefore, comparisons of monthly infant mortality rates should be interpreted cautiously; see "Random variation."

Age-adjusted death rates are used to compare relative mortality risks across groups and over time. However, they should be viewed as constructs or indexes rather than as direct or actual measures of mortality risk. Statistically, they are weighted averages of the age-specific death rates, where the weights represent the fixed population proportions by age. See chapter 5 of an earlier report (1). The age-adjusted death rates presented in this report were computed by the direct method, that is, by applying age-specific death rates to the U.S. standard million population (2). See also chapter 10 of an earlier report (1). Age groups in table 5 were used to compute the age-adjusted

rates shown in that table. It is important not to compare age-adjusted rates with crude rates.

Current Mortality Sample

The Current Mortality Sample (CMS) is a 10-percent systematic sample of death certificates drawn each month after the certificates are counted in the State registration offices. Deaths and death rates for the United States by age, race, sex, and cause are estimated based on the sample. Because of the additional time required to select and process the certificates, data based on the CMS are published 1 month after publication of the U.S. and State counts. Complete information concerning the underlying cause of death sometimes is not available when the sample is drawn. As a result estimates based on sample counts for certain causes are biased. Correction for bias is not made in this report.

Estimated numbers of deaths based on the sample were proportionately adjusted to be consistent with estimates based on the count of death certificates received in State registration offices.

HIV infection—Beginning with data for 1987, the National Center for Health Statistics introduced categories *042–*044 for classifying and coding Human immunodeficiency virus (HIV) infection. The asterisks before the categories indicate that these codes are not part of the

Ninth Revision, International Classification of Diseases. Deaths classified to these categories are included in All other infectious and parasitic diseases in the List of 72 Selected Causes of Death and are also shown separately at the bottom of table 6.

Sampling variability—Because the estimates of deaths and death rates presented in this report with the exception of total deaths and deaths under 1 year are based on a sample of death certificates, they are subject to sampling variability. The estimated relative standard error in the following table is a measure of the

Relative standard errors for estimated numbers of deaths from the Current Mortality Sample expressed as a percent of the estimate

Relative standard error

	of estimate (as percent)			
Estimated number of deaths	170,000 estimated deaths each month	2,000,000 estimated deaths each year			
10	94.9	94.9			
20	67.1	67.1			
50	42.4	42.4			
100	30.0	30.0			
200	21.2	21.2			
500	13.4	13.4			
1,000	9.5	9.5			
2,000	6.7	6.7			
5,000	4.2	4.2			
10,000	2.9	3.0			
20,000	2.0	2.1			
50,000	1.1	1.3			
100,000	0.6	0.9			
200,000		0.6			
500,000		0.4			
1,000,000		0.2			

sampling error of the estimated number of deaths (or of the estimated death rate) expressed as a percent of the estimate. The first column refers to monthly estimates; the second to annual; cumulative year-to-date totals fall between the two.

The chances are about 2 in 3 that the percent difference between an estimate and the result of a complete count is less than the percent shown. The chances are about 19 in 20 that the percent difference is less than twice the percent shown. A figure based on 100 or fewer estimated deaths has a relative standard error of 30 percent or more and is, therefore, considered unreliable. A rate based on 100 or fewer estimated deaths has been replaced by an asterisk.

Unless otherwise specified comparisons made in the text between death rates based on the CMS were statistically significant at the 0.05 level of significance. Lack of comment in the text about any two rates does not mean that the difference was tested and found not to be significant at this level.

References

- 1. Feinleib M, Zarate AO, eds. Reconsidering age adjustment procedures: Workshop proceedings. National Center for Health Statistics. Vital Health Stat 4(29). 1992.
- 2. Grove RD, Hetzel AM. Vital statistics rates in the United States, 1940–1960. Public Health Service. Washington: National Center for Health Statistics. 1968.

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