

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, all ages				
...	All causes	2,443,387	100.0	847.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	696,947	28.5	241.7
2	Malignant neoplasms (C00-C97)	557,271	22.8	193.2
3	Cerebrovascular diseases (I60-I69)	162,672	6.7	56.4
4	Chronic lower respiratory diseases (J40-J47)	124,816	5.1	43.3
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	106,742	4.4	37.0
6	Diabetes mellitus (E10-E14)	73,249	3.0	25.4
7	Influenza and pneumonia (J10-J18)	65,681	2.7	22.8
8	Alzheimer's disease (G30)	58,866	2.4	20.4
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	40,974	1.7	14.2
10	Septicemia (A40-A41)	33,865	1.4	11.7
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	31,655	1.3	11.0
12	Chronic liver disease and cirrhosis (K70,K73-K74)	27,257	1.1	9.5
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	20,261	0.8	7.0
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	17,638	0.7	6.1
15	Pneumonitis due to solids and liquids (J69)	17,593	0.7	6.1
...	All other causes (Residual)	407,900	16.7	141.5
All races, both sexes, 1-4 years				
...	All causes	4,858	100.0	31.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,641	33.8	10.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	530	10.9	3.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	423	8.7	2.7
4	Malignant neoplasms (C00-C97)	402	8.3	2.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	165	3.4	1.1
6	Influenza and pneumonia (J10-J18)	110	2.3	0.7
7	Septicemia (A40-A41)	79	1.6	0.5
8	Chronic lower respiratory diseases (J40-J47)	65	1.3	0.4
8	Certain conditions originating in the perinatal period (P00-P96)	65	1.3	0.4
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	60	1.2	0.4
11	Cerebrovascular diseases (I60-I69)	53	1.1	0.3
12	Acute bronchitis and bronchiolitis (J20-J21)	23	0.5	0.1
13	Anemias (D50-D64)	21	0.4	0.1
14	Meningitis (G00,G03)	19	0.4	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	19	0.4	*
...	All other causes (Residual)	1,183	24.4	7.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 5-9 years				
...	All causes	3,018	100.0	15.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,176	39.0	5.9
2	Malignant neoplasms (C00-C97)	537	17.8	2.7
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	199	6.6	1.0
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	140	4.6	0.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	92	3.0	0.5
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	44	1.5	0.2
7	Septicemia (A40-A41)	42	1.4	0.2
8	Chronic lower respiratory diseases (J40-J47)	41	1.4	0.2
9	Influenza and pneumonia (J10-J18)	38	1.3	0.2
10	Cerebrovascular diseases (I60-I69)	33	1.1	0.2
11	Anemias (D50-D64)	29	1.0	0.1
12	Certain conditions originating in the perinatal period (P00-P96)	15	0.5	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	13	0.4	*
14	Meningitis (G00,G03)	10	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	0.3	*
...	All other causes (Residual)	600	19.9	3.0
All races, both sexes, 10-14 years				
...	All causes	4,132	100.0	19.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,542	37.3	7.3
2	Malignant neoplasms (C00-C97)	535	12.9	2.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	260	6.3	1.2
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	218	5.3	1.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	216	5.2	1.0
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	163	3.9	0.8
7	Chronic lower respiratory diseases (J40-J47)	95	2.3	0.4
8	Cerebrovascular diseases (I60-I69)	58	1.4	0.3
9	Septicemia (A40-A41)	53	1.3	0.3
9	Influenza and pneumonia (J10-J18)	53	1.3	0.3
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	45	1.1	0.2
12	Diabetes mellitus (E10-E14)	29	0.7	0.1
13	Anemias (D50-D64)	24	0.6	0.1
14	Complications of medical and surgical care (Y40-Y84,Y88)	22	0.5	0.1
15	Human immunodeficiency virus (HIV) disease (B20-B24)	21	0.5	0.1
15	Meningitis (G00,G03)	21	0.5	0.1
...	All other causes (Residual)	777	18.8	3.7

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 15-19 years				
...	All causes	13,812	100.0	67.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,137	51.7	35.0
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,892	13.7	9.3
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,513	11.0	7.4
4	Malignant neoplasms (C00-C97)	723	5.2	3.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	405	2.9	2.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	248	1.8	1.2
7	Chronic lower respiratory diseases (J40-J47)	93	0.7	0.5
8	Influenza and pneumonia (J10-J18)	75	0.5	0.4
9	Diabetes mellitus (E10-E14)	55	0.4	0.3
10	Cerebrovascular diseases (I60-I69)	53	0.4	0.3
11	Septicemia (A40-A41)	49	0.4	0.2
12	Anemias (D50-D64)	42	0.3	0.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	41	0.3	0.2
14	Human immunodeficiency virus (HIV) disease (B20-B24)	38	0.3	0.2
15	Pregnancy, childbirth and the puerperium (O00-099)	28	0.2	0.1
...	All other causes (Residual)	1,420	10.3	7.0
All races, both sexes, 20-24 years				
...	All causes	19,234	100.0	95.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,275	43.0	40.9
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,327	17.3	16.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,497	13.0	12.4
4	Malignant neoplasms (C00-C97)	1,007	5.2	5.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	617	3.2	3.1
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	244	1.3	1.2
7	Human immunodeficiency virus (HIV) disease (B20-B24)	140	0.7	0.7
8	Cerebrovascular diseases (I60-I69)	118	0.6	0.6
9	Diabetes mellitus (E10-E14)	116	0.6	0.6
10	Chronic lower respiratory diseases (J40-J47)	99	0.5	0.5
11	Influenza and pneumonia (J10-J18)	92	0.5	0.5
12	Septicemia (A40-A41)	69	0.4	0.3
12	Anemias (D50-D64)	69	0.4	0.3
14	Legal intervention (Y35,Y89.0)	67	0.3	0.3
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	63	0.3	0.3
...	All other causes (Residual)	2,434	12.7	12.0

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LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 25-29 years				
...	All causes	17,959	100.0	94.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,122	34.1	32.3
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,514	14.0	13.3
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,423	13.5	12.8
4	Malignant neoplasms (C00-C97)	1,258	7.0	6.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,076	6.0	5.7
6	Human immunodeficiency virus (HIV) disease (B20-B24)	500	2.8	2.6
7	Diabetes mellitus (E10-E14)	229	1.3	1.2
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	213	1.2	1.1
9	Cerebrovascular diseases (I60-I69)	183	1.0	1.0
10	Influenza and pneumonia (J10-J18)	135	0.8	0.7
11	Septicemia (A40-A41)	119	0.7	0.6
12	Chronic lower respiratory diseases (J40-J47)	116	0.6	0.6
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	107	0.6	0.6
14	Anemias (D50-D64)	83	0.5	0.4
15	Pregnancy, childbirth and the puerperium (O00-099)	82	0.5	0.4
...	All other causes (Residual)	2,799	15.6	14.8
All races, both sexes, 30-34 years				
...	All causes	23,396	100.0	111.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,447	27.6	30.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,623	11.2	12.5
3	Malignant neoplasms (C00-C97)	2,614	11.2	12.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,089	8.9	10.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,975	8.4	9.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,339	5.7	6.4
7	Diabetes mellitus (E10-E14)	413	1.8	2.0
8	Cerebrovascular diseases (I60-I69)	384	1.6	1.8
9	Chronic liver disease and cirrhosis (K70,K73-K74)	297	1.3	1.4
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	262	1.1	1.3
11	Influenza and pneumonia (J10-J18)	210	0.9	1.0
12	Septicemia (A40-A41)	195	0.8	0.9
13	Chronic lower respiratory diseases (J40-J47)	185	0.8	0.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	162	0.7	0.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	101	0.4	0.5
...	All other causes (Residual)	4,100	17.5	19.6

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 35-39 years				
...	All causes	35,347	100.0	161.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,642	21.6	34.9
2	Malignant neoplasms (C00-C97)	5,150	14.6	23.5
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,448	12.6	20.3
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,141	8.9	14.3
5	Human immunodeficiency virus (HIV) disease (B20-B24)	2,618	7.4	11.9
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,734	4.9	7.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	929	2.6	4.2
8	Cerebrovascular diseases (I60-I69)	797	2.3	3.6
9	Diabetes mellitus (E10-E14)	776	2.2	3.5
10	Influenza and pneumonia (J10-J18)	367	1.0	1.7
11	Chronic lower respiratory diseases (J40-J47)	340	1.0	1.6
12	Septicemia (A40-A41)	318	0.9	1.5
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	274	0.8	1.3
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	264	0.7	1.2
15	Viral hepatitis (B15-B19)	216	0.6	1.0
...	All other causes (Residual)	6,333	17.9	28.9
All races, both sexes, 40-44 years				
...	All causes	55,793	100.0	242.6
1	Malignant neoplasms (C00-C97)	10,935	19.6	47.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	9,240	16.6	40.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,068	16.3	39.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,710	6.6	16.1
5	Human immunodeficiency virus (HIV) disease (B20-B24)	3,089	5.5	13.4
6	Chronic liver disease and cirrhosis (K70,K73-K74)	2,225	4.0	9.7
7	Cerebrovascular diseases (I60-I69)	1,628	2.9	7.1
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,505	2.7	6.5
9	Diabetes mellitus (E10-E14)	1,388	2.5	6.0
10	Chronic lower respiratory diseases (J40-J47)	668	1.2	2.9
11	Influenza and pneumonia (J10-J18)	604	1.1	2.6
12	Septicemia (A40-A41)	538	1.0	2.3
13	Viral hepatitis (B15-B19)	524	0.9	2.3
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	475	0.9	2.1
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	308	0.6	1.3
...	All other causes (Residual)	9,888	17.7	43.0

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 45-49 years				
...	All causes	76,065	100.0	357.1
1	Malignant neoplasms (C00-C97)	19,295	25.4	90.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	15,179	20.0	71.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,241	10.8	38.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,473	4.6	16.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	3,404	4.5	16.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	2,680	3.5	12.6
7	Cerebrovascular diseases (I60-I69)	2,615	3.4	12.3
8	Diabetes mellitus (E10-E14)	2,106	2.8	9.9
9	Chronic lower respiratory diseases (J40-J47)	1,226	1.6	5.8
10	Viral hepatitis (B15-B19)	1,192	1.6	5.6
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,155	1.5	5.4
12	Septicemia (A40-A41)	904	1.2	4.2
13	Influenza and pneumonia (J10-J18)	887	1.2	4.2
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	790	1.0	3.7
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	382	0.5	1.8
...	All other causes (Residual)	12,536	16.5	58.8
All races, both sexes, 50-54 years				
...	All causes	96,320	100.0	512.8
1	Malignant neoplasms (C00-C97)	30,342	31.5	161.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,391	23.2	119.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,434	6.7	34.3
4	Chronic liver disease and cirrhosis (K70,K73-K74)	3,812	4.0	20.3
5	Cerebrovascular diseases (I60-I69)	3,440	3.6	18.3
6	Diabetes mellitus (E10-E14)	3,390	3.5	18.0
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,835	2.9	15.1
8	Chronic lower respiratory diseases (J40-J47)	2,249	2.3	12.0
9	Human immunodeficiency virus (HIV) disease (B20-B24)	1,794	1.9	9.6
10	Septicemia (A40-A41)	1,170	1.2	6.2
11	Viral hepatitis (B15-B19)	1,139	1.2	6.1
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,103	1.1	5.9
13	Influenza and pneumonia (J10-J18)	1,031	1.1	5.5
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	760	0.8	4.0
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	541	0.6	2.9
...	All other causes (Residual)	13,889	14.4	73.9

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 55-59 years				
...	All causes	115,441	100.0	770.1
1	Malignant neoplasms (C00-C97)	41,487	35.9	276.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	28,895	25.0	192.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,557	3.9	30.4
4	Diabetes mellitus (E10-E14)	4,510	3.9	30.1
5	Cerebrovascular diseases (I60-I69)	4,293	3.7	28.6
6	Chronic lower respiratory diseases (J40-J47)	4,220	3.7	28.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	3,258	2.8	21.7
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,186	1.9	14.6
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,505	1.3	10.0
10	Septicemia (A40-A41)	1,499	1.3	10.0
11	Influenza and pneumonia (J10-J18)	1,271	1.1	8.5
12	Human immunodeficiency virus (HIV) disease (B20-B24)	885	0.8	5.9
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	681	0.6	4.5
14	Viral hepatitis (B15-B19)	644	0.6	4.3
15	Aortic aneurysm and dissection (I71)	598	0.5	4.0
...	All other causes (Residual)	14,952	13.0	99.7
All races, both sexes, 60-64 years				
...	All causes	137,901	100.0	1,187.7
1	Malignant neoplasms (C00-C97)	51,904	37.6	447.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	35,339	25.6	304.4
3	Chronic lower respiratory diseases (J40-J47)	7,060	5.1	60.8
4	Cerebrovascular diseases (I60-I69)	5,604	4.1	48.3
5	Diabetes mellitus (E10-E14)	5,512	4.0	47.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,788	2.7	32.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,839	2.1	24.5
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,950	1.4	16.8
9	Septicemia (A40-A41)	1,861	1.3	16.0
10	Influenza and pneumonia (J10-J18)	1,716	1.2	14.8
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,432	1.0	12.3
12	Aortic aneurysm and dissection (I71)	862	0.6	7.4
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	845	0.6	7.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	632	0.5	5.4
15	Human immunodeficiency virus (HIV) disease (B20-B24)	462	0.3	4.0
...	All other causes (Residual)	16,095	11.7	138.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 65-69 years				
...	All causes	175,591	100.0	1,832.7
1	Malignant neoplasms (C00-C97)	63,598	36.2	663.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	45,948	26.2	479.6
3	Chronic lower respiratory diseases (J40-J47)	11,405	6.5	119.0
4	Cerebrovascular diseases (I60-I69)	8,026	4.6	83.8
5	Diabetes mellitus (E10-E14)	7,249	4.1	75.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,672	2.1	38.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,820	1.6	29.4
8	Chronic liver disease and cirrhosis (K70,K73-K74)	2,670	1.5	27.9
9	Septicemia (A40-A41)	2,589	1.5	27.0
10	Influenza and pneumonia (J10-J18)	2,420	1.4	25.3
11	Aortic aneurysm and dissection (I71)	1,404	0.8	14.7
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,197	0.7	12.5
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,126	0.6	11.8
14	Alzheimer's disease (G30)	939	0.5	9.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	928	0.5	9.7
...	All other causes (Residual)	19,600	11.2	204.6
All races, both sexes, 70-74 years				
...	All causes	247,399	100.0	2,845.9
1	Malignant neoplasms (C00-C97)	81,159	32.8	933.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	66,599	26.9	766.1
3	Chronic lower respiratory diseases (J40-J47)	18,383	7.4	211.5
4	Cerebrovascular diseases (I60-I69)	13,966	5.6	160.7
5	Diabetes mellitus (E10-E14)	9,460	3.8	108.8
6	Influenza and pneumonia (J10-J18)	4,427	1.8	50.9
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,414	1.8	50.8
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,344	1.8	50.0
9	Septicemia (A40-A41)	3,747	1.5	43.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	2,711	1.1	31.2
11	Alzheimer's disease (G30)	2,663	1.1	30.6
12	Aortic aneurysm and dissection (I71)	2,078	0.8	23.9
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,796	0.7	20.7
14	Parkinson's disease (G20-G21)	1,600	0.6	18.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,420	0.6	16.3
...	All other causes (Residual)	28,632	11.6	329.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 75-79 years				
...	All causes	330,140	100.0	4,449.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	94,844	28.7	1,278.2
2	Malignant neoplasms (C00-C97)	89,565	27.1	1,207.0
3	Chronic lower respiratory diseases (J40-J47)	24,495	7.4	330.1
4	Cerebrovascular diseases (I60-I69)	22,911	6.9	308.8
5	Diabetes mellitus (E10-E14)	11,703	3.5	157.7
6	Influenza and pneumonia (J10-J18)	7,905	2.4	106.5
7	Alzheimer's disease (G30)	7,078	2.1	95.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,338	1.9	85.4
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,938	1.8	80.0
10	Septicemia (A40-A41)	5,195	1.6	70.0
11	Parkinson's disease (G20-G21)	3,368	1.0	45.4
12	Aortic aneurysm and dissection (I71)	2,779	0.8	37.5
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,592	0.8	34.9
14	Chronic liver disease and cirrhosis (K70,K73-K74)	2,412	0.7	32.5
15	Pneumonitis due to solids and liquids (J69)	2,323	0.7	31.3
...	All other causes (Residual)	40,694	12.3	548.4
All races, both sexes, 80-84 years				
...	All causes	377,514	100.0	7,103.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	118,737	31.5	2,234.3
2	Malignant neoplasms (C00-C97)	77,497	20.5	1,458.3
3	Cerebrovascular diseases (I60-I69)	31,978	8.5	601.7
4	Chronic lower respiratory diseases (J40-J47)	24,746	6.6	465.7
5	Alzheimer's disease (G30)	13,057	3.5	245.7
6	Influenza and pneumonia (J10-J18)	12,079	3.2	227.3
7	Diabetes mellitus (E10-E14)	11,579	3.1	217.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,558	2.0	142.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,966	1.8	131.1
10	Septicemia (A40-A41)	5,815	1.5	109.4
11	Parkinson's disease (G20-G21)	4,771	1.3	89.8
12	Pneumonitis due to solids and liquids (J69)	3,577	0.9	67.3
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3,546	0.9	66.7
14	Aortic aneurysm and dissection (I71)	2,739	0.7	51.5
15	Atherosclerosis (I70)	2,541	0.7	47.8
...	All other causes (Residual)	50,328	13.3	947.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	All races, both sexes, 85-89 years			
...	All causes	345,385	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	119,565	34.6	...
2	Malignant neoplasms (C00-C97)	50,298	14.6	...
3	Cerebrovascular diseases (I60-I69)	33,197	9.6	...
4	Chronic lower respiratory diseases (J40-J47)	17,971	5.2	...
5	Alzheimer's disease (G30)	16,267	4.7	...
6	Influenza and pneumonia (J10-J18)	13,977	4.0	...
7	Diabetes mellitus (E10-E14)	8,797	2.5	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,959	2.0	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,507	1.9	...
10	Septicemia (A40-A41)	5,026	1.5	...
11	Pneumonitis due to solids and liquids (J69)	4,100	1.2	...
12	Parkinson's disease (G20-G21)	3,959	1.1	...
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3,801	1.1	...
14	Atherosclerosis (I70)	3,090	0.9	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	2,052	0.6	...
...	All other causes (Residual)	49,819	14.4	...
	All races, both sexes, 90-94 years			
...	All causes	228,587	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	86,848	38.0	...
2	Cerebrovascular diseases (I60-I69)	23,110	10.1	...
3	Malignant neoplasms (C00-C97)	22,323	9.8	...
4	Alzheimer's disease (G30)	12,267	5.4	...
5	Influenza and pneumonia (J10-J18)	11,490	5.0	...
6	Chronic lower respiratory diseases (J40-J47)	8,508	3.7	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,450	1.9	...
8	Diabetes mellitus (E10-E14)	4,375	1.9	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,255	1.9	...
10	Pneumonitis due to solids and liquids (J69)	2,995	1.3	...
11	Septicemia (A40-A41)	2,988	1.3	...
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,915	1.3	...
13	Atherosclerosis (I70)	2,802	1.2	...
14	Parkinson's disease (G20-G21)	1,781	0.8	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	1,162	0.5	...
...	All other causes (Residual)	36,318	15.9	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 95-99 years				
...	All causes	88,282	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	35,664	40.4	...
2	Cerebrovascular diseases (I60-I69)	8,521	9.7	...
3	Malignant neoplasms (C00-C97)	5,772	6.5	...
4	Influenza and pneumonia (J10-J18)	5,172	5.9	...
5	Alzheimer's disease (G30)	5,140	5.8	...
6	Chronic lower respiratory diseases (J40-J47)	2,430	2.8	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,595	1.8	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,549	1.8	...
9	Atherosclerosis (I70)	1,416	1.6	...
10	Diabetes mellitus (E10-E14)	1,357	1.5	...
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,276	1.4	...
12	Pneumonitis due to solids and liquids (J69)	1,219	1.4	...
13	Septicemia (A40-A41)	1,111	1.3	...
14	Parkinson's disease (G20-G21)	440	0.5	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	366	0.4	...
...	All other causes (Residual)	15,254	17.3	...
All races, both sexes, 100 years and over				
...	All causes	18,822	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,096	43.0	...
2	Cerebrovascular diseases (I60-I69)	1,584	8.4	...
3	Influenza and pneumonia (J10-J18)	1,356	7.2	...
4	Alzheimer's disease (G30)	878	4.7	...
5	Malignant neoplasms (C00-C97)	789	4.2	...
6	Atherosclerosis (I70)	415	2.2	...
7	Chronic lower respiratory diseases (J40-J47)	375	2.0	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	298	1.6	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	294	1.6	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	293	1.6	...
11	Pneumonitis due to solids and liquids (J69)	229	1.2	...
12	Septicemia (A40-A41)	199	1.1	...
13	Diabetes mellitus (E10-E14)	195	1.0	...
14	Nutritional deficiencies (E40-E64)	93	0.5	...
15	Anemias (D50-D64)	78	0.4	...
...	All other causes (Residual)	3,650	19.4	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, all ages				
...	All causes	1,199,264	100.0	846.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	340,933	28.4	240.7
2	Malignant neoplasms (C00-C97)	288,768	24.1	203.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	69,257	5.8	48.9
4	Cerebrovascular diseases (I60-I69)	62,622	5.2	44.2
5	Chronic lower respiratory diseases (J40-J47)	60,713	5.1	42.9
6	Diabetes mellitus (E10-E14)	34,301	2.9	24.2
7	Influenza and pneumonia (J10-J18)	28,918	2.4	20.4
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	25,409	2.1	17.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19,695	1.6	13.9
10	Chronic liver disease and cirrhosis (K70,K73-K74)	17,401	1.5	12.3
11	Alzheimer's disease (G30)	16,989	1.4	12.0
12	Septicemia (A40-A41)	14,947	1.2	10.6
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13,640	1.1	9.6
14	Human immunodeficiency virus (HIV) disease (B20-B24)	10,468	0.9	7.4
15	Parkinson's disease (G20-G21)	9,593	0.8	6.8
...	All other causes (Residual)	185,610	15.5	131.0
All races, male, 1-4 years				
...	All causes	2,806	100.0	35.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,024	36.5	12.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	282	10.0	3.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	234	8.3	2.9
4	Malignant neoplasms (C00-C97)	216	7.7	2.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	87	3.1	1.1
6	Influenza and pneumonia (J10-J18)	63	2.2	0.8
7	Chronic lower respiratory diseases (J40-J47)	44	1.6	0.6
8	Septicemia (A40-A41)	41	1.5	0.5
9	Certain conditions originating in the perinatal period (P00-P96)	40	1.4	0.5
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	30	1.1	0.4
10	Cerebrovascular diseases (I60-I69)	30	1.1	0.4
12	Meningitis (G00,G03)	13	0.5	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	11	0.4	*
14	Meningococcal infection (A39)	9	0.3	*
14	Anemias (D50-D64)	9	0.3	*
14	Acute bronchitis and bronchiolitis (J20-J21)	9	0.3	*
...	All other causes (Residual)	664	23.7	8.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 5-9 years				
...	All causes	1,702	100.0	16.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	720	42.3	7.1
2	Malignant neoplasms (C00-C97)	297	17.5	2.9
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	99	5.8	1.0
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	64	3.8	0.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	40	2.4	0.4
6	Septicemia (A40-A41)	26	1.5	0.3
7	Chronic lower respiratory diseases (J40-J47)	24	1.4	0.2
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C60-C86)	22	1.3	0.2
9	Cerebrovascular diseases (I60-I69)	16	0.9	*
10	Influenza and pneumonia (J10-J18)	15	0.9	*
11	Anemias (D50-D64)	13	0.8	*
12	Certain conditions originating in the perinatal period (P00-P96)	10	0.6	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	8	0.5	*
14	Acute bronchitis and bronchiolitis (J20-J21)	7	0.4	*
15	Meningococcal infection (A39)	5	0.3	*
15	Meningitis (G00,G03)	5	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.3	*
...	All other causes (Residual)	326	19.2	3.2
All races, male, 10-14 years				
...	All causes	2,496	100.0	23.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	993	39.8	9.2
2	Malignant neoplasms (C00-C97)	303	12.1	2.8
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	196	7.9	1.8
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	133	5.3	1.2
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	116	4.6	1.1
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	101	4.0	0.9
7	Chronic lower respiratory diseases (J40-J47)	50	2.0	0.5
8	Cerebrovascular diseases (I60-I69)	31	1.2	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C60-C86)	27	1.1	0.2
10	Septicemia (A40-A41)	26	1.0	0.2
11	Influenza and pneumonia (J10-J18)	23	0.9	0.2
12	Diabetes mellitus (E10-E14)	18	0.7	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	18	0.7	*
14	Anemias (D50-D64)	13	0.5	*
15	Meningitis (G00,G03)	11	0.4	*
...	All other causes (Residual)	437	17.5	4.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 15-19 years				
...	All causes	9,844	100.0	94.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,981	50.6	47.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,604	16.3	15.3
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,280	13.0	12.2
4	Malignant neoplasms (C00-C97)	424	4.3	4.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	275	2.8	2.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	146	1.5	1.4
7	Chronic lower respiratory diseases (J40-J47)	68	0.7	0.6
8	Influenza and pneumonia (J10-J18)	41	0.4	0.4
9	Cerebrovascular diseases (I60-I69)	34	0.3	0.3
10	Diabetes mellitus (E10-E14)	30	0.3	0.3
11	Anemias (D50-D64)	23	0.2	0.2
11	Legal intervention (Y35,Y89.0)	23	0.2	0.2
13	Septicemia (A40-A41)	22	0.2	0.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	21	0.2	0.2
15	Human immunodeficiency virus (HIV) disease (B20-B24)	17	0.2	*
15	Aortic aneurysm and dissection (I71)	17	0.2	*
...	All other causes (Residual)	838	8.5	8.0
All races, male, 20-24 years				
...	All causes	14,572	100.0	140.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,457	44.3	62.4
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,870	19.7	27.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,152	14.8	20.8
4	Malignant neoplasms (C00-C97)	592	4.1	5.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	411	2.8	4.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	136	0.9	1.3
7	Human immunodeficiency virus (HIV) disease (B20-B24)	76	0.5	0.7
8	Cerebrovascular diseases (I60-I69)	69	0.5	0.7
9	Diabetes mellitus (E10-E14)	68	0.5	0.7
10	Legal intervention (Y35,Y89.0)	64	0.4	0.6
11	Influenza and pneumonia (J10-J18)	56	0.4	0.5
12	Chronic lower respiratory diseases (J40-J47)	52	0.4	0.5
13	Anemias (D50-D64)	44	0.3	0.4
14	Septicemia (A40-A41)	37	0.3	0.4
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	0.2	0.3
...	All other causes (Residual)	1,457	10.0	14.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 25-29 years				
...	All causes	12,954	100.0	134.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,768	36.8	49.5
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,121	16.4	22.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,003	15.5	20.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	716	5.5	7.4
5	Malignant neoplasms (C00-C97)	678	5.2	7.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	288	2.2	3.0
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	132	1.0	1.4
8	Diabetes mellitus (E10-E14)	128	1.0	1.3
9	Cerebrovascular diseases (I60-I69)	100	0.8	1.0
10	Chronic lower respiratory diseases (J40-J47)	70	0.5	0.7
11	Influenza and pneumonia (J10-J18)	68	0.5	0.7
12	Septicemia (A40-A41)	63	0.5	0.7
13	Anemias (D50-D64)	53	0.4	0.5
14	Legal intervention (Y35,Y89.0)	51	0.4	0.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	46	0.4	0.5
...	All other causes (Residual)	1,669	12.9	17.3
All races, male, 30-34 years				
...	All causes	15,782	100.0	149.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,867	30.8	46.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,132	13.5	20.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,548	9.8	14.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,415	9.0	13.4
5	Malignant neoplasms (C00-C97)	1,190	7.5	11.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	899	5.7	8.5
7	Diabetes mellitus (E10-E14)	257	1.6	2.4
8	Chronic liver disease and cirrhosis (K70,K73-K74)	190	1.2	1.8
9	Cerebrovascular diseases (I60-I69)	184	1.2	1.7
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	152	1.0	1.4
11	Influenza and pneumonia (J10-J18)	122	0.8	1.2
12	Septicemia (A40-A41)	103	0.7	1.0
13	Chronic lower respiratory diseases (J40-J47)	95	0.6	0.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	85	0.5	0.8
15	Aortic aneurysm and dissection (I71)	57	0.4	0.5
...	All other causes (Residual)	2,486	15.8	23.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 35-39 years				
...	All causes	22,626	100.0	206.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,535	24.5	50.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,048	13.5	27.8
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,484	11.0	22.7
4	Malignant neoplasms (C00-C97)	2,166	9.6	19.8
5	Human immunodeficiency virus (HIV) disease (B20-B24)	1,943	8.6	17.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,288	5.7	11.8
7	Chronic liver disease and cirrhosis (K70,K73-K74)	605	2.7	5.5
8	Diabetes mellitus (E10-E14)	452	2.0	4.1
9	Cerebrovascular diseases (I60-I69)	389	1.7	3.6
10	Influenza and pneumonia (J10-J18)	197	0.9	1.8
11	Septicemia (A40-A41)	159	0.7	1.5
11	Chronic lower respiratory diseases (J40-J47)	159	0.7	1.5
13	Viral hepatitis (B15-B19)	154	0.7	1.4
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	148	0.7	1.4
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	132	0.6	1.2
...	All other causes (Residual)	3,767	16.6	34.4
All races, male, 40-44 years				
...	All causes	34,967	100.0	306.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,590	18.8	57.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,477	18.5	56.8
3	Malignant neoplasms (C00-C97)	4,890	14.0	42.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,821	8.1	24.7
5	Human immunodeficiency virus (HIV) disease (B20-B24)	2,255	6.4	19.8
6	Chronic liver disease and cirrhosis (K70,K73-K74)	1,474	4.2	12.9
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,098	3.1	9.6
8	Diabetes mellitus (E10-E14)	878	2.5	7.7
9	Cerebrovascular diseases (I60-I69)	789	2.3	6.9
10	Viral hepatitis (B15-B19)	365	1.0	3.2
11	Influenza and pneumonia (J10-J18)	349	1.0	3.1
12	Chronic lower respiratory diseases (J40-J47)	338	1.0	3.0
13	Septicemia (A40-A41)	282	0.8	2.5
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	259	0.7	2.3
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	164	0.5	1.4
...	All other causes (Residual)	5,938	17.0	52.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 45-49 years				
...	All causes	47,701	100.0	454.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	10,983	23.0	104.7
2	Malignant neoplasms (C00-C97)	9,418	19.7	89.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,940	12.5	56.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,608	5.5	24.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,442	5.1	23.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	2,039	4.3	19.4
7	Cerebrovascular diseases (I60-I69)	1,402	2.9	13.4
8	Diabetes mellitus (E10-E14)	1,248	2.6	11.9
9	Viral hepatitis (B15-B19)	887	1.9	8.5
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	841	1.8	8.0
11	Chronic lower respiratory diseases (J40-J47)	617	1.3	5.9
12	Influenza and pneumonia (J10-J18)	519	1.1	4.9
13	Septicemia (A40-A41)	495	1.0	4.7
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	454	1.0	4.3
15	Aortic aneurysm and dissection (I71)	249	0.5	2.4
...	All other causes (Residual)	7,559	15.8	72.0
All races, male, 50-54 years				
...	All causes	60,021	100.0	653.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,256	27.1	177.0
2	Malignant neoplasms (C00-C97)	15,774	26.3	171.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,552	7.6	49.6
4	Chronic liver disease and cirrhosis (K70,K73-K74)	2,843	4.7	31.0
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,188	3.6	23.8
6	Diabetes mellitus (E10-E14)	1,977	3.3	21.5
7	Cerebrovascular diseases (I60-I69)	1,876	3.1	20.4
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1,446	2.4	15.7
9	Chronic lower respiratory diseases (J40-J47)	1,178	2.0	12.8
10	Viral hepatitis (B15-B19)	868	1.4	9.5
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	632	1.1	6.9
12	Septicemia (A40-A41)	629	1.0	6.8
13	Influenza and pneumonia (J10-J18)	619	1.0	6.7
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	553	0.9	6.0
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	322	0.5	3.5
...	All other causes (Residual)	8,308	13.8	90.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 55-59 years				
...	All causes	69,830	100.0	961.8
1	Malignant neoplasms (C00-C97)	22,407	32.1	308.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	20,199	28.9	278.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,255	4.7	44.8
4	Diabetes mellitus (E10-E14)	2,616	3.7	36.0
5	Cerebrovascular diseases (I60-I69)	2,373	3.4	32.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	2,323	3.3	32.0
7	Chronic lower respiratory diseases (J40-J47)	2,141	3.1	29.5
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,708	2.4	23.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	797	1.1	11.0
10	Septicemia (A40-A41)	767	1.1	10.6
11	Influenza and pneumonia (J10-J18)	742	1.1	10.2
12	Human immunodeficiency virus (HIV) disease (B20-B24)	710	1.0	9.8
13	Aortic aneurysm and dissection (I71)	458	0.7	6.3
14	Viral hepatitis (B15-B19)	448	0.6	6.2
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	398	0.6	5.5
...	All other causes (Residual)	8,488	12.2	116.9
All races, male, 60-64 years				
...	All causes	81,533	100.0	1,476.0
1	Malignant neoplasms (C00-C97)	28,708	35.2	519.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	23,701	29.1	429.1
3	Chronic lower respiratory diseases (J40-J47)	3,642	4.5	65.9
4	Cerebrovascular diseases (I60-I69)	3,083	3.8	55.8
5	Diabetes mellitus (E10-E14)	3,067	3.8	55.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,526	3.1	45.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,905	2.3	34.5
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,129	1.4	20.4
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,027	1.3	18.6
10	Influenza and pneumonia (J10-J18)	996	1.2	18.0
11	Septicemia (A40-A41)	981	1.2	17.8
12	Aortic aneurysm and dissection (I71)	634	0.8	11.5
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	452	0.6	8.2
14	Human immunodeficiency virus (HIV) disease (B20-B24)	373	0.5	6.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	350	0.4	6.3
...	All other causes (Residual)	8,959	11.0	162.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 65-69 years				
...	All causes	100,590	100.0	2,265.9
1	Malignant neoplasms (C00-C97)	35,374	35.2	796.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,045	28.9	654.3
3	Chronic lower respiratory diseases (J40-J47)	5,838	5.8	131.5
4	Cerebrovascular diseases (I60-I69)	4,305	4.3	97.0
5	Diabetes mellitus (E10-E14)	3,742	3.7	84.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,369	2.4	53.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,652	1.6	37.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,491	1.5	33.6
9	Influenza and pneumonia (J10-J18)	1,384	1.4	31.2
10	Septicemia (A40-A41)	1,292	1.3	29.1
11	Aortic aneurysm and dissection (I71)	1,020	1.0	23.0
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	975	1.0	22.0
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	563	0.6	12.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	543	0.5	12.2
15	Parkinson's disease (G20-G21)	433	0.4	9.8
...	All other causes (Residual)	10,564	10.5	238.0
All races, male, 70-74 years				
...	All causes	136,431	100.0	3,533.0
1	Malignant neoplasms (C00-C97)	44,711	32.8	1,157.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	39,613	29.0	1,025.8
3	Chronic lower respiratory diseases (J40-J47)	9,501	7.0	246.0
4	Cerebrovascular diseases (I60-I69)	6,902	5.1	178.7
5	Diabetes mellitus (E10-E14)	4,675	3.4	121.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,662	2.0	68.9
7	Influenza and pneumonia (J10-J18)	2,466	1.8	63.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,311	1.7	59.8
9	Septicemia (A40-A41)	1,862	1.4	48.2
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,545	1.1	40.0
11	Aortic aneurysm and dissection (I71)	1,349	1.0	34.9
12	Alzheimer's disease (G30)	1,139	0.8	29.5
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,078	0.8	27.9
14	Parkinson's disease (G20-G21)	1,054	0.8	27.3
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	856	0.6	22.2
...	All other causes (Residual)	14,707	10.8	380.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 75-79 years				
...	All causes	169,625	100.0	5,522.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	51,211	30.2	1,667.3
2	Malignant neoplasms (C00-C97)	47,734	28.1	1,554.1
3	Chronic lower respiratory diseases (J40-J47)	12,457	7.3	405.6
4	Cerebrovascular diseases (I60-I69)	10,283	6.1	334.8
5	Diabetes mellitus (E10-E14)	5,402	3.2	175.9
6	Influenza and pneumonia (J10-J18)	4,114	2.4	133.9
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,268	1.9	106.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,248	1.9	105.7
9	Alzheimer's disease (G30)	2,793	1.6	90.9
10	Septicemia (A40-A41)	2,476	1.5	80.6
11	Parkinson's disease (G20-G21)	2,065	1.2	67.2
12	Aortic aneurysm and dissection (I71)	1,688	1.0	55.0
13	Pneumonitis due to solids and liquids (J69)	1,332	0.8	43.4
14	Chronic liver disease and cirrhosis (K70,K73-K74)	1,211	0.7	39.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,145	0.7	37.3
...	All other causes (Residual)	19,198	11.3	625.1
All races, male, 80-84 years				
...	All causes	173,879	100.0	8,652.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	56,006	32.2	2,786.9
2	Malignant neoplasms (C00-C97)	39,218	22.6	1,951.5
3	Cerebrovascular diseases (I60-I69)	12,372	7.1	615.6
4	Chronic lower respiratory diseases (J40-J47)	11,975	6.9	595.9
5	Influenza and pneumonia (J10-J18)	5,781	3.3	287.7
6	Diabetes mellitus (E10-E14)	4,893	2.8	243.5
7	Alzheimer's disease (G30)	4,434	2.6	220.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,672	2.1	182.7
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,419	2.0	170.1
10	Parkinson's disease (G20-G21)	2,746	1.6	136.6
11	Septicemia (A40-A41)	2,552	1.5	127.0
12	Pneumonitis due to solids and liquids (J69)	1,911	1.1	95.1
13	Aortic aneurysm and dissection (I71)	1,497	0.9	74.5
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,302	0.7	64.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,187	0.7	59.1
...	All other causes (Residual)	20,914	12.0	1,040.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 85-89 years				
...	All causes	134,637	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	46,515	34.5	...
2	Malignant neoplasms (C00-C97)	23,345	17.3	...
3	Cerebrovascular diseases (I60-I69)	10,884	8.1	...
4	Chronic lower respiratory diseases (J40-J47)	8,140	6.0	...
5	Influenza and pneumonia (J10-J18)	5,716	4.2	...
6	Alzheimer's disease (G30)	4,569	3.4	...
7	Diabetes mellitus (E10-E14)	3,248	2.4	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,088	2.3	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,795	2.1	...
10	Parkinson's disease (G20-G21)	2,109	1.6	...
11	Pneumonitis due to solids and liquids (J69)	1,994	1.5	...
12	Septicemia (A40-A41)	1,857	1.4	...
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,182	0.9	...
14	Atherosclerosis (I70)	1,088	0.8	...
15	Aortic aneurysm and dissection (I71)	1,034	0.8	...
...	All other causes (Residual)	17,073	12.7	...
All races, male, 90-94 years				
...	All causes	68,817	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	25,549	37.1	...
2	Malignant neoplasms (C00-C97)	9,106	13.2	...
3	Cerebrovascular diseases (I60-I69)	5,713	8.3	...
4	Influenza and pneumonia (J10-J18)	3,875	5.6	...
5	Chronic lower respiratory diseases (J40-J47)	3,448	5.0	...
6	Alzheimer's disease (G30)	2,570	3.7	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,693	2.5	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,488	2.2	...
9	Pneumonitis due to solids and liquids (J69)	1,267	1.8	...
10	Diabetes mellitus (E10-E14)	1,254	1.8	...
11	Septicemia (A40-A41)	834	1.2	...
12	Parkinson's disease (G20-G21)	793	1.2	...
13	Atherosclerosis (I70)	755	1.1	...
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	707	1.0	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	398	0.6	...
...	All other causes (Residual)	9,367	13.6	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 95-99 years				
...	All causes	19,522	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,663	39.3	...
2	Malignant neoplasms (C00-C97)	1,952	10.0	...
3	Cerebrovascular diseases (I60-I69)	1,510	7.7	...
4	Influenza and pneumonia (J10-J18)	1,352	6.9	...
5	Chronic lower respiratory diseases (J40-J47)	762	3.9	...
6	Alzheimer's disease (G30)	732	3.7	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	495	2.5	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	480	2.5	...
9	Pneumonitis due to solids and liquids (J69)	415	2.1	...
10	Diabetes mellitus (E10-E14)	314	1.6	...
11	Atherosclerosis (I70)	281	1.4	...
12	Septicemia (A40-A41)	247	1.3	...
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	215	1.1	...
14	Parkinson's disease (G20-G21)	147	0.8	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	99	0.5	...
...	All other causes (Residual)	2,858	14.6	...
All races, male, 100 years and over				
...	All causes	2,930	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,208	41.2	...
2	Influenza and pneumonia (J10-J18)	256	8.7	...
3	Malignant neoplasms (C00-C97)	218	7.4	...
4	Cerebrovascular diseases (I60-I69)	209	7.1	...
5	Chronic lower respiratory diseases (J40-J47)	86	2.9	...
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	82	2.8	...
7	Alzheimer's disease (G30)	79	2.7	...
8	Pneumonitis due to solids and liquids (J69)	55	1.9	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	54	1.8	...
10	Atherosclerosis (I70)	53	1.8	...
11	Septicemia (A40-A41)	35	1.2	...
12	Diabetes mellitus (E10-E14)	28	1.0	...
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	28	1.0	...
14	Anemias (D50-D64)	13	0.4	...
14	Nutritional deficiencies (E40-E64)	13	0.4	...
...	All other causes (Residual)	513	17.5	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, all ages				
...	All causes	1,244,123	100.0	848.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	356,014	28.6	242.7
2	Malignant neoplasms (C00-C97)	268,503	21.6	183.0
3	Cerebrovascular diseases (I60-I69)	100,050	8.0	68.2
4	Chronic lower respiratory diseases (J40-J47)	64,103	5.2	43.7
5	Alzheimer's disease (G30)	41,877	3.4	28.5
6	Diabetes mellitus (E10-E14)	38,948	3.1	26.5
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37,485	3.0	25.6
8	Influenza and pneumonia (J10-J18)	36,763	3.0	25.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21,279	1.7	14.5
10	Septicemia (A40-A41)	18,918	1.5	12.9
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	12,614	1.0	8.6
12	Chronic liver disease and cirrhosis (K70,K73-K74)	9,856	0.8	6.7
13	Pneumonitis due to solids and liquids (J69)	8,717	0.7	5.9
14	Atherosclerosis (I70)	8,650	0.7	5.9
15	Parkinson's disease (G20-G21)	7,366	0.6	5.0
...	All other causes (Residual)	212,980	17.1	145.2
All races, female, 1-4 years				
...	All causes	2,052	100.0	27.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	617	30.1	8.1
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	248	12.1	3.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	189	9.2	2.5
4	Malignant neoplasms (C00-C97)	186	9.1	2.4
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	78	3.8	1.0
6	Influenza and pneumonia (J10-J18)	47	2.3	0.6
7	Septicemia (A40-A41)	38	1.9	0.5
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C80-C86)	30	1.5	0.4
9	Certain conditions originating in the perinatal period (P00-P96)	25	1.2	0.3
10	Cerebrovascular diseases (I60-I69)	23	1.1	0.3
11	Chronic lower respiratory diseases (J40-J47)	21	1.0	0.3
12	Acute bronchitis and bronchiolitis (J20-J21)	14	0.7	*
13	Anemias (D50-D64)	12	0.6	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	8	0.4	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.3	*
...	All other causes (Residual)	509	24.8	6.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 5-9 years				
...	All causes	1,316	100.0	13.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	456	34.7	4.7
2	Malignant neoplasms (C00-C97)	240	18.2	2.5
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	100	7.6	1.0
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	76	5.8	0.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	52	4.0	0.5
6	Influenza and pneumonia (J10-J18)	23	1.7	0.2
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	22	1.7	0.2
8	Cerebrovascular diseases (I60-I69)	17	1.3	*
8	Chronic lower respiratory diseases (J40-J47)	17	1.3	*
10	Septicemia (A40-A41)	16	1.2	*
10	Anemias (D50-D64)	16	1.2	*
12	Meningitis (G00,G03)	5	0.4	*
12	Certain conditions originating in the perinatal period (P00-P96)	5	0.4	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.4	*
15	Pneumonitis due to solids and liquids (J69)	4	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.3	*
...	All other causes (Residual)	258	19.6	2.7
All races, female, 10-14 years				
...	All causes	1,636	100.0	15.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	549	33.6	5.3
2	Malignant neoplasms (C00-C97)	232	14.2	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	102	6.2	1.0
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	83	5.1	0.8
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	64	3.9	0.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	62	3.8	0.6
7	Chronic lower respiratory diseases (J40-J47)	45	2.8	0.4
8	Influenza and pneumonia (J10-J18)	30	1.8	0.3
9	Septicemia (A40-A41)	27	1.7	0.3
9	Cerebrovascular diseases (I60-I69)	27	1.7	0.3
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	18	1.1	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	11	0.7	*
12	Anemias (D50-D64)	11	0.7	*
12	Diabetes mellitus (E10-E14)	11	0.7	*
15	Meningitis (G00,G03)	10	0.6	*
...	All other causes (Residual)	354	21.6	3.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 15-19 years				
...	All causes	3,968	100.0	40.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,156	54.3	21.8
2	Malignant neoplasms (C00-C97)	299	7.5	3.0
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	288	7.3	2.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	233	5.9	2.4
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	130	3.3	1.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	102	2.6	1.0
7	Influenza and pneumonia (J10-J18)	34	0.9	0.3
8	Pregnancy, childbirth and the puerperium (O00-099)	28	0.7	0.3
9	Septicemia (A40-A41)	27	0.7	0.3
10	Diabetes mellitus (E10-E14)	25	0.6	0.3
10	Chronic lower respiratory diseases (J40-J47)	25	0.6	0.3
12	Human immunodeficiency virus (HIV) disease (B20-B24)	21	0.5	0.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	20	0.5	0.2
14	Anemias (D50-D64)	19	0.5	*
14	Cerebrovascular diseases (I60-I69)	19	0.5	*
...	All other causes (Residual)	542	13.7	5.5
All races, female, 20-24 years				
...	All causes	4,662	100.0	47.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,818	39.0	18.4
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	457	9.8	4.6
3	Malignant neoplasms (C00-C97)	415	8.9	4.2
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	345	7.4	3.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	206	4.4	2.1
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	108	2.3	1.1
7	Human immunodeficiency virus (HIV) disease (B20-B24)	64	1.4	0.6
8	Pregnancy, childbirth and the puerperium (O00-099)	61	1.3	0.6
9	Cerebrovascular diseases (I60-I69)	49	1.1	0.5
10	Diabetes mellitus (E10-E14)	48	1.0	0.5
11	Chronic lower respiratory diseases (J40-J47)	47	1.0	0.5
12	Influenza and pneumonia (J10-J18)	36	0.8	0.4
13	Septicemia (A40-A41)	32	0.7	0.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	32	0.7	0.3
15	Anemias (D50-D64)	25	0.5	0.3
...	All other causes (Residual)	919	19.7	9.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 25-29 years				
...	All causes	5,005	100.0	53.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,354	27.1	14.5
2	Malignant neoplasms (C00-C97)	580	11.6	6.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	420	8.4	4.5
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	393	7.9	4.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	360	7.2	3.9
6	Human immunodeficiency virus (HIV) disease (B20-B24)	212	4.2	2.3
7	Diabetes mellitus (E10-E14)	101	2.0	1.1
8	Cerebrovascular diseases (I60-I69)	83	1.7	0.9
9	Pregnancy, childbirth and the puerperium (O00-099)	82	1.6	0.9
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	81	1.6	0.9
11	Influenza and pneumonia (J10-J18)	67	1.3	0.7
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	63	1.3	0.7
13	Septicemia (A40-A41)	56	1.1	0.6
14	Chronic lower respiratory diseases (J40-J47)	46	0.9	0.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	31	0.6	0.3
...	All other causes (Residual)	1,076	21.5	11.5
All races, female, 30-34 years				
...	All causes	7,614	100.0	73.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,580	20.8	15.2
2	Malignant neoplasms (C00-C97)	1,424	18.7	13.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	674	8.9	6.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	491	6.4	4.7
5	Human immunodeficiency virus (HIV) disease (B20-B24)	440	5.8	4.2
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	427	5.6	4.1
7	Cerebrovascular diseases (I60-I69)	200	2.6	1.9
8	Diabetes mellitus (E10-E14)	156	2.0	1.5
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	110	1.4	1.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	107	1.4	1.0
11	Pregnancy, childbirth and the puerperium (O00-099)	93	1.2	0.9
12	Septicemia (A40-A41)	92	1.2	0.9
13	Chronic lower respiratory diseases (J40-J47)	90	1.2	0.9
14	Influenza and pneumonia (J10-J18)	88	1.2	0.8
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	77	1.0	0.7
...	All other causes (Residual)	1,565	20.6	15.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 35-39 years				
...	All causes	12,721	100.0	116.1
1	Malignant neoplasms (C00-C97)	2,984	23.5	27.2
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,107	16.6	19.2
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,400	11.0	12.8
4	Human immunodeficiency virus (HIV) disease (B20-B24)	675	5.3	6.2
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	657	5.2	6.0
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	446	3.5	4.1
7	Cerebrovascular diseases (I60-I69)	408	3.2	3.7
8	Diabetes mellitus (E10-E14)	324	2.5	3.0
8	Chronic liver disease and cirrhosis (K70,K73-K74)	324	2.5	3.0
10	Chronic lower respiratory diseases (J40-J47)	181	1.4	1.7
11	Influenza and pneumonia (J10-J18)	170	1.3	1.6
12	Septicemia (A40-A41)	159	1.2	1.5
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	132	1.0	1.2
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	126	1.0	1.1
15	Pregnancy, childbirth and the puerperium (O00-099)	79	0.6	0.7
...	All other causes (Residual)	2,549	20.0	23.3
All races, female, 40-44 years				
...	All causes	20,826	100.0	179.7
1	Malignant neoplasms (C00-C97)	6,045	29.0	52.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,650	12.7	22.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,591	12.4	22.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	889	4.3	7.7
5	Cerebrovascular diseases (I60-I69)	839	4.0	7.2
6	Human immunodeficiency virus (HIV) disease (B20-B24)	834	4.0	7.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	751	3.6	6.5
8	Diabetes mellitus (E10-E14)	510	2.4	4.4
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	407	2.0	3.5
10	Chronic lower respiratory diseases (J40-J47)	330	1.6	2.8
11	Septicemia (A40-A41)	256	1.2	2.2
12	Influenza and pneumonia (J10-J18)	255	1.2	2.2
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	216	1.0	1.9
14	Viral hepatitis (B15-B19)	159	0.8	1.4
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	144	0.7	1.2
...	All other causes (Residual)	3,950	19.0	34.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 45-49 years				
...	All causes	28,364	100.0	262.4
1	Malignant neoplasms (C00-C97)	9,877	34.8	91.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,196	14.8	38.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,301	8.1	21.3
4	Cerebrovascular diseases (I60-I69)	1,213	4.3	11.2
5	Chronic liver disease and cirrhosis (K70,K73-K74)	962	3.4	8.9
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	865	3.0	8.0
7	Diabetes mellitus (E10-E14)	858	3.0	7.9
8	Human immunodeficiency virus (HIV) disease (B20-B24)	641	2.3	5.9
9	Chronic lower respiratory diseases (J40-J47)	609	2.1	5.6
10	Septicemia (A40-A41)	409	1.4	3.8
11	Influenza and pneumonia (J10-J18)	368	1.3	3.4
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	336	1.2	3.1
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	314	1.1	2.9
14	Viral hepatitis (B15-B19)	305	1.1	2.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	158	0.6	1.5
...	All other causes (Residual)	4,952	17.5	45.8
All races, female, 50-54 years				
...	All causes	36,299	100.0	378.2
1	Malignant neoplasms (C00-C97)	14,568	40.1	151.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,135	16.9	63.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,882	5.2	19.6
4	Cerebrovascular diseases (I60-I69)	1,564	4.3	16.3
5	Diabetes mellitus (E10-E14)	1,413	3.9	14.7
6	Chronic lower respiratory diseases (J40-J47)	1,071	3.0	11.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	969	2.7	10.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	647	1.8	6.7
9	Septicemia (A40-A41)	541	1.5	5.6
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	471	1.3	4.9
11	Influenza and pneumonia (J10-J18)	412	1.1	4.3
12	Human immunodeficiency virus (HIV) disease (B20-B24)	348	1.0	3.6
13	Viral hepatitis (B15-B19)	271	0.7	2.8
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	219	0.6	2.3
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	207	0.6	2.2
...	All other causes (Residual)	5,581	15.4	58.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 55-59 years				
...	All causes	45,611	100.0	590.0
1	Malignant neoplasms (C00-C97)	19,080	41.8	246.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,696	19.1	112.5
3	Chronic lower respiratory diseases (J40-J47)	2,079	4.6	26.9
4	Cerebrovascular diseases (I60-I69)	1,920	4.2	24.8
5	Diabetes mellitus (E10-E14)	1,894	4.2	24.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,302	2.9	16.8
7	Chronic liver disease and cirrhosis (K70,K73-K74)	935	2.0	12.1
8	Septicemia (A40-A41)	732	1.6	9.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	708	1.6	9.2
10	Influenza and pneumonia (J10-J18)	529	1.2	6.8
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	478	1.0	6.2
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	283	0.6	3.7
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	231	0.5	3.0
14	Viral hepatitis (B15-B19)	196	0.4	2.5
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	181	0.4	2.3
...	All other causes (Residual)	6,367	14.0	82.4
All races, female, 60-64 years				
...	All causes	56,368	100.0	926.0
1	Malignant neoplasms (C00-C97)	23,196	41.2	381.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,638	20.6	191.2
3	Chronic lower respiratory diseases (J40-J47)	3,418	6.1	56.1
4	Cerebrovascular diseases (I60-I69)	2,521	4.5	41.4
5	Diabetes mellitus (E10-E14)	2,445	4.3	40.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,262	2.2	20.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	934	1.7	15.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	923	1.6	15.2
9	Septicemia (A40-A41)	880	1.6	14.5
10	Influenza and pneumonia (J10-J18)	720	1.3	11.8
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	393	0.7	6.5
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	303	0.5	5.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	282	0.5	4.6
14	Aortic aneurysm and dissection (I71)	228	0.4	3.7
15	Alzheimer's disease (G30)	202	0.4	3.3
...	All other causes (Residual)	7,023	12.5	115.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 65-69 years				
...	All causes	75,001	100.0	1,458.7
1	Malignant neoplasms (C00-C97)	28,224	37.6	548.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,903	22.5	328.8
3	Chronic lower respiratory diseases (J40-J47)	5,567	7.4	108.3
4	Cerebrovascular diseases (I60-I69)	3,721	5.0	72.4
5	Diabetes mellitus (E10-E14)	3,507	4.7	68.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,329	1.8	25.8
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,303	1.7	25.3
8	Septicemia (A40-A41)	1,297	1.7	25.2
9	Influenza and pneumonia (J10-J18)	1,036	1.4	20.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,018	1.4	19.8
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	563	0.8	11.0
12	Alzheimer's disease (G30)	531	0.7	10.3
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	385	0.5	7.5
14	Aortic aneurysm and dissection (I71)	384	0.5	7.5
15	Pneumonitis due to solids and liquids (J69)	247	0.3	4.8
...	All other causes (Residual)	8,986	12.0	174.8
All races, female, 70-74 years				
...	All causes	110,968	100.0	2,296.7
1	Malignant neoplasms (C00-C97)	36,448	32.8	754.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	26,986	24.3	558.5
3	Chronic lower respiratory diseases (J40-J47)	8,882	8.0	183.8
4	Cerebrovascular diseases (I60-I69)	7,064	6.4	146.2
5	Diabetes mellitus (E10-E14)	4,785	4.3	99.0
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,033	1.8	42.1
7	Influenza and pneumonia (J10-J18)	1,961	1.8	40.6
8	Septicemia (A40-A41)	1,885	1.7	39.0
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,752	1.6	36.3
10	Alzheimer's disease (G30)	1,524	1.4	31.5
11	Chronic liver disease and cirrhosis (K70,K73-K74)	1,166	1.1	24.1
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	940	0.8	19.5
13	Aortic aneurysm and dissection (I71)	729	0.7	15.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	648	0.6	13.4
15	Parkinson's disease (G20-G21)	546	0.5	11.3
...	All other causes (Residual)	13,619	12.3	281.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 75-79 years				
...	All causes	160,515	100.0	3,690.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	43,633	27.2	1,003.3
2	Malignant neoplasms (C00-C97)	41,831	26.1	961.9
3	Cerebrovascular diseases (I60-I69)	12,628	7.9	290.4
4	Chronic lower respiratory diseases (J40-J47)	12,038	7.5	276.8
5	Diabetes mellitus (E10-E14)	6,301	3.9	144.9
6	Alzheimer's disease (G30)	4,285	2.7	98.5
7	Influenza and pneumonia (J10-J18)	3,791	2.4	87.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,090	1.9	71.1
9	Septicemia (A40-A41)	2,719	1.7	62.5
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,670	1.7	61.4
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,489	0.9	34.2
12	Parkinson's disease (G20-G21)	1,303	0.8	30.0
13	Chronic liver disease and cirrhosis (K70,K73-K74)	1,201	0.7	27.6
14	Aortic aneurysm and dissection (I71)	1,091	0.7	25.1
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	992	0.6	22.8
...	All other causes (Residual)	21,453	13.4	493.3
All races, female, 80-84 years				
...	All causes	203,635	100.0	6,162.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	62,731	30.8	1,898.3
2	Malignant neoplasms (C00-C97)	38,279	18.8	1,158.4
3	Cerebrovascular diseases (I60-I69)	19,606	9.6	593.3
4	Chronic lower respiratory diseases (J40-J47)	12,771	6.3	386.5
5	Alzheimer's disease (G30)	8,623	4.2	260.9
6	Diabetes mellitus (E10-E14)	6,686	3.3	202.3
7	Influenza and pneumonia (J10-J18)	6,298	3.1	190.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,886	1.9	117.6
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,547	1.7	107.3
10	Septicemia (A40-A41)	3,263	1.6	98.7
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,244	1.1	67.9
12	Parkinson's disease (G20-G21)	2,025	1.0	61.3
13	Pneumonitis due to solids and liquids (J69)	1,666	0.8	50.4
14	Atherosclerosis (I70)	1,486	0.7	45.0
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,273	0.6	38.5
...	All other causes (Residual)	29,251	14.4	885.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 85-89 years				
...	All causes	210,748	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	73,050	34.7	...
2	Malignant neoplasms (C00-C97)	26,953	12.8	...
3	Cerebrovascular diseases (I60-I69)	22,313	10.6	...
4	Alzheimer's disease (G30)	11,698	5.6	...
5	Chronic lower respiratory diseases (J40-J47)	9,831	4.7	...
6	Influenza and pneumonia (J10-J18)	8,261	3.9	...
7	Diabetes mellitus (E10-E14)	5,549	2.6	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,871	1.8	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,712	1.8	...
10	Septicemia (A40-A41)	3,169	1.5	...
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,619	1.2	...
12	Pneumonitis due to solids and liquids (J69)	2,106	1.0	...
13	Atherosclerosis (I70)	2,002	0.9	...
14	Parkinson's disease (G20-G21)	1,850	0.9	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,152	0.5	...
...	All other causes (Residual)	32,612	15.5	...
All races, female, 90-94 years				
...	All causes	159,770	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	61,299	38.4	...
2	Cerebrovascular diseases (I60-I69)	17,397	10.9	...
3	Malignant neoplasms (C00-C97)	13,217	8.3	...
4	Alzheimer's disease (G30)	9,697	6.1	...
5	Influenza and pneumonia (J10-J18)	7,615	4.8	...
6	Chronic lower respiratory diseases (J40-J47)	5,060	3.2	...
7	Diabetes mellitus (E10-E14)	3,121	2.0	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,767	1.7	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,757	1.7	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,208	1.4	...
11	Septicemia (A40-A41)	2,154	1.3	...
12	Atherosclerosis (I70)	2,047	1.3	...
13	Pneumonitis due to solids and liquids (J69)	1,728	1.1	...
14	Parkinson's disease (G20-G21)	988	0.6	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	764	0.5	...
...	All other causes (Residual)	26,951	16.9	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 95-99 years				
...	All causes	68,760	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	28,001	40.7	...
2	Cerebrovascular diseases (I60-I69)	7,011	10.2	...
3	Alzheimer's disease (G30)	4,408	6.4	...
4	Malignant neoplasms (C00-C97)	3,820	5.6	...
4	Influenza and pneumonia (J10-J18)	3,820	5.6	...
6	Chronic lower respiratory diseases (J40-J47)	1,668	2.4	...
7	Atherosclerosis (I70)	1,135	1.7	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,115	1.6	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,061	1.5	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,054	1.5	...
11	Diabetes mellitus (E10-E14)	1,043	1.5	...
12	Septicemia (A40-A41)	864	1.3	...
13	Pneumonitis due to solids and liquids (J69)	804	1.2	...
14	Parkinson's disease (G20-G21)	293	0.4	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	267	0.4	...
...	All other causes (Residual)	12,396	18.0	...
All races, female, 100 years and over				
...	All causes	15,892	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,888	43.3	...
2	Cerebrovascular diseases (I60-I69)	1,375	8.7	...
3	Influenza and pneumonia (J10-J18)	1,100	6.9	...
4	Alzheimer's disease (G30)	799	5.0	...
5	Malignant neoplasms (C00-C97)	571	3.6	...
6	Atherosclerosis (I70)	362	2.3	...
7	Chronic lower respiratory diseases (J40-J47)	289	1.8	...
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	265	1.7	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	240	1.5	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	216	1.4	...
11	Pneumonitis due to solids and liquids (J69)	174	1.1	...
12	Diabetes mellitus (E10-E14)	167	1.1	...
13	Septicemia (A40-A41)	164	1.0	...
14	Nutritional deficiencies (E40-E64)	80	0.5	...
15	Anemias (D50-D64)	65	0.4	...
...	All other causes (Residual)	3,137	19.7	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, all ages				
...	All causes	2,102,589	100.0	895.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	606,876	28.9	258.5
2	Malignant neoplasms (C00-C97)	482,481	22.9	205.5
3	Cerebrovascular diseases (I60-I69)	139,719	6.6	59.5
4	Chronic lower respiratory diseases (J40-J47)	115,395	5.5	49.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	90,866	4.3	38.7
6	Diabetes mellitus (E10-E14)	58,459	2.8	24.9
7	Influenza and pneumonia (J10-J18)	58,346	2.8	24.9
8	Alzheimer's disease (G30)	55,058	2.6	23.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	32,615	1.6	13.9
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28,731	1.4	12.2
11	Septicemia (A40-A41)	27,110	1.3	11.5
12	Chronic liver disease and cirrhosis (K70,K73-K74)	23,809	1.1	10.1
13	Parkinson's disease (G20-G21)	16,135	0.8	6.9
14	Pneumonitis due to solids and liquids (J69)	15,773	0.8	6.7
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	15,587	0.7	6.6
...	All other causes (Residual)	335,629	16.0	143.0
White, both sexes, 1-4 years				
...	All causes	3,406	100.0	28.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,199	35.2	9.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	395	11.6	3.3
3	Malignant neoplasms (C00-C97)	306	9.0	2.5
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	239	7.0	2.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	115	3.4	0.9
6	Influenza and pneumonia (J10-J18)	63	1.8	0.5
7	Septicemia (A40-A41)	58	1.7	0.5
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	43	1.3	0.4
9	Cerebrovascular diseases (I60-I69)	40	1.2	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	36	1.1	0.3
11	Chronic lower respiratory diseases (J40-J47)	30	0.9	0.2
12	Acute bronchitis and bronchiolitis (J20-J21)	20	0.6	0.2
13	Complications of medical and surgical care (Y40-Y84,Y88)	14	0.4	*
14	Meningitis (G00,G03)	13	0.4	*
15	Anemias (D50-D64)	12	0.4	*
...	All other causes (Residual)	823	24.2	6.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 5-9 years				
...	All causes	2,168	100.0	14.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	810	37.4	5.2
2	Malignant neoplasms (C00-C97)	428	19.7	2.8
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	155	7.1	1.0
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	83	3.8	0.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	65	3.0	0.4
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	36	1.7	0.2
7	Septicemia (A40-A41)	31	1.4	0.2
8	Influenza and pneumonia (J10-J18)	29	1.3	0.2
9	Cerebrovascular diseases (I60-I69)	25	1.2	0.2
10	Chronic lower respiratory diseases (J40-J47)	17	0.8	*
11	Anemias (D50-D64)	15	0.7	*
12	Meningitis (G00,G03)	9	0.4	*
12	Certain conditions originating in the perinatal period (P00-P96)	9	0.4	*
14	Acute bronchitis and bronchiolitis (J20-J21)	7	0.3	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	7	0.3	*
...	All other causes (Residual)	435	20.1	2.8
White, both sexes, 10-14 years				
...	All causes	2,970	100.0	18.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,155	38.9	7.0
2	Malignant neoplasms (C00-C97)	418	14.1	2.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	211	7.1	1.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	166	5.6	1.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	112	3.8	0.7
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	111	3.7	0.7
7	Influenza and pneumonia (J10-J18)	40	1.3	0.2
8	Septicemia (A40-A41)	38	1.3	0.2
8	Cerebrovascular diseases (I60-I69)	38	1.3	0.2
8	Chronic lower respiratory diseases (J40-J47)	38	1.3	0.2
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	31	1.0	0.2
12	Diabetes mellitus (E10-E14)	16	0.5	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	14	0.5	*
14	Certain conditions originating in the perinatal period (P00-P96)	12	0.4	*
15	Meningitis (G00,G03)	11	0.4	*
...	All other causes (Residual)	559	18.8	3.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 15-19 years				
...	All causes	10,613	100.0	66.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,072	57.2	37.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,308	12.3	8.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	830	7.8	5.2
4	Malignant neoplasms (C00-C97)	574	5.4	3.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	274	2.6	1.7
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	189	1.8	1.2
7	Influenza and pneumonia (J10-J18)	52	0.5	0.3
8	Chronic lower respiratory diseases (J40-J47)	47	0.4	0.3
9	Septicemia (A40-A41)	38	0.4	0.2
9	Cerebrovascular diseases (I60-I69)	38	0.4	0.2
11	Diabetes mellitus (E10-E14)	36	0.3	0.2
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	34	0.3	0.2
13	Aortic aneurysm and dissection (I71)	18	0.2	*
14	Meningococcal infection (A39)	17	0.2	*
15	Legal intervention (Y35,Y89.0)	14	0.1	*
...	All other causes (Residual)	1,072	10.1	6.7
White, both sexes, 20-24 years				
...	All causes	14,028	100.0	88.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,976	49.7	43.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,098	15.0	13.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,307	9.3	8.2
4	Malignant neoplasms (C00-C97)	825	5.9	5.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	393	2.8	2.5
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	194	1.4	1.2
7	Cerebrovascular diseases (I60-I69)	92	0.7	0.6
8	Diabetes mellitus (E10-E14)	73	0.5	0.5
9	Influenza and pneumonia (J10-J18)	71	0.5	0.4
10	Chronic lower respiratory diseases (J40-J47)	62	0.4	0.4
11	Septicemia (A40-A41)	48	0.3	0.3
12	Human immunodeficiency virus (HIV) disease (B20-B24)	40	0.3	0.3
13	Legal intervention (Y35,Y89.0)	35	0.2	0.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	34	0.2	0.2
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	32	0.2	0.2
...	All other causes (Residual)	1,748	12.5	11.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 25-29 years				
...	All causes	12,703	100.0	85.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,004	39.4	33.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,021	15.9	13.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,015	8.0	6.8
4	Malignant neoplasms (C00-C97)	975	7.7	6.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	682	5.4	4.6
6	Human immunodeficiency virus (HIV) disease (B20-B24)	184	1.4	1.2
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	169	1.3	1.1
8	Diabetes mellitus (E10-E14)	152	1.2	1.0
9	Cerebrovascular diseases (I60-I69)	124	1.0	0.8
10	Influenza and pneumonia (J10-J18)	102	0.8	0.7
11	Septicemia (A40-A41)	75	0.6	0.5
12	Chronic lower respiratory diseases (J40-J47)	68	0.5	0.5
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	56	0.4	0.4
14	Chronic liver disease and cirrhosis (K70,K73-K74)	54	0.4	0.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	42	0.3	0.3
...	All other causes (Residual)	1,980	15.6	13.2
White, both sexes, 30-34 years				
...	All causes	16,868	100.0	101.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,374	31.9	32.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,277	13.5	13.7
3	Malignant neoplasms (C00-C97)	2,022	12.0	12.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,358	8.1	8.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	850	5.0	5.1
6	Human immunodeficiency virus (HIV) disease (B20-B24)	504	3.0	3.0
7	Diabetes mellitus (E10-E14)	287	1.7	1.7
8	Cerebrovascular diseases (I60-I69)	252	1.5	1.5
9	Chronic liver disease and cirrhosis (K70,K73-K74)	231	1.4	1.4
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	215	1.3	1.3
11	Influenza and pneumonia (J10-J18)	146	0.9	0.9
12	Septicemia (A40-A41)	127	0.8	0.8
13	Chronic lower respiratory diseases (J40-J47)	121	0.7	0.7
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	96	0.6	0.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	79	0.5	0.5
...	All other causes (Residual)	2,929	17.4	17.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 35-39 years				
...	All causes	25,912	100.0	146.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,270	24.2	35.5
2	Malignant neoplasms (C00-C97)	4,009	15.5	22.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,131	12.1	17.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,799	10.8	15.9
5	Human immunodeficiency virus (HIV) disease (B20-B24)	1,192	4.6	6.8
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	891	3.4	5.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	766	3.0	4.3
8	Diabetes mellitus (E10-E14)	549	2.1	3.1
9	Cerebrovascular diseases (I60-I69)	509	2.0	2.9
10	Influenza and pneumonia (J10-J18)	258	1.0	1.5
11	Chronic lower respiratory diseases (J40-J47)	226	0.9	1.3
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	213	0.8	1.2
13	Septicemia (A40-A41)	210	0.8	1.2
14	Viral hepatitis (B15-B19)	178	0.7	1.0
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	149	0.6	0.8
...	All other causes (Residual)	4,562	17.6	25.8
White, both sexes, 40-44 years				
...	All causes	42,181	100.0	224.0
1	Malignant neoplasms (C00-C97)	8,573	20.3	45.5
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,631	18.1	40.5
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,836	16.2	36.3
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,420	8.1	18.2
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,890	4.5	10.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,378	3.3	7.3
7	Cerebrovascular diseases (I60-I69)	1,038	2.5	5.5
8	Diabetes mellitus (E10-E14)	1,005	2.4	5.3
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	848	2.0	4.5
10	Chronic lower respiratory diseases (J40-J47)	470	1.1	2.5
11	Influenza and pneumonia (J10-J18)	439	1.0	2.3
12	Viral hepatitis (B15-B19)	422	1.0	2.2
13	Septicemia (A40-A41)	364	0.9	1.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	268	0.6	1.4
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	250	0.6	1.3
...	All other causes (Residual)	7,349	17.4	39.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 45-49 years				
...	All causes	57,690	100.0	327.4
1	Malignant neoplasms (C00-C97)	15,180	26.3	86.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,271	19.5	64.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,784	11.8	38.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,245	5.6	18.4
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,842	4.9	16.1
6	Cerebrovascular diseases (I60-I69)	1,671	2.9	9.5
7	Diabetes mellitus (E10-E14)	1,489	2.6	8.5
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1,193	2.1	6.8
9	Chronic lower respiratory diseases (J40-J47)	970	1.7	5.5
10	Viral hepatitis (B15-B19)	961	1.7	5.5
11	Influenza and pneumonia (J10-J18)	673	1.2	3.8
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	664	1.2	3.8
13	Septicemia (A40-A41)	628	1.1	3.6
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	463	0.8	2.6
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	291	0.5	1.7
...	All other causes (Residual)	9,365	16.2	53.2
White, both sexes, 50-54 years				
...	All causes	74,126	100.0	471.3
1	Malignant neoplasms (C00-C97)	24,336	32.8	154.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	17,008	22.9	108.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,285	7.1	33.6
4	Chronic liver disease and cirrhosis (K70,K73-K74)	3,178	4.3	20.2
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,640	3.6	16.8
6	Diabetes mellitus (E10-E14)	2,419	3.3	15.4
7	Cerebrovascular diseases (I60-I69)	2,203	3.0	14.0
8	Chronic lower respiratory diseases (J40-J47)	1,842	2.5	11.7
9	Viral hepatitis (B15-B19)	920	1.2	5.8
10	Influenza and pneumonia (J10-J18)	783	1.1	5.0
11	Septicemia (A40-A41)	782	1.1	5.0
12	Human immunodeficiency virus (HIV) disease (B20-B24)	728	1.0	4.6
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	619	0.8	3.9
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	453	0.6	2.9
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	314	0.4	2.0
...	All other causes (Residual)	10,616	14.3	67.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 55-59 years				
...	All causes	92,712	100.0	723.5
1	Malignant neoplasms (C00-C97)	34,425	37.1	268.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,793	24.6	177.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,789	4.1	29.6
4	Chronic lower respiratory diseases (J40-J47)	3,709	4.0	28.9
5	Diabetes mellitus (E10-E14)	3,329	3.6	26.0
6	Cerebrovascular diseases (I60-I69)	3,052	3.3	23.8
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,795	3.0	21.8
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,064	2.2	16.1
9	Septicemia (A40-A41)	1,070	1.2	8.4
10	Influenza and pneumonia (J10-J18)	981	1.1	7.7
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	943	1.0	7.4
12	Viral hepatitis (B15-B19)	487	0.5	3.8
13	Aortic aneurysm and dissection (I71)	482	0.5	3.8
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	470	0.5	3.7
15	Human immunodeficiency virus (HIV) disease (B20-B24)	425	0.5	3.3
...	All other causes (Residual)	11,898	12.8	92.9
White, both sexes, 60-64 years				
...	All causes	112,702	100.0	1,133.0
1	Malignant neoplasms (C00-C97)	43,715	38.8	439.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	28,296	25.1	284.5
3	Chronic lower respiratory diseases (J40-J47)	6,344	5.6	63.8
4	Diabetes mellitus (E10-E14)	4,111	3.6	41.3
5	Cerebrovascular diseases (I60-I69)	4,094	3.6	41.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,196	2.8	32.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,464	2.2	24.8
8	Influenza and pneumonia (J10-J18)	1,376	1.2	13.8
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,350	1.2	13.6
10	Septicemia (A40-A41)	1,340	1.2	13.5
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,305	1.2	13.1
12	Aortic aneurysm and dissection (I71)	749	0.7	7.5
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	553	0.5	5.6
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	536	0.5	5.4
15	Alzheimer's disease (G30)	341	0.3	3.4
...	All other causes (Residual)	12,932	11.5	130.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 65-69 years				
...	All causes	146,491	100.0	1,777.6
1	Malignant neoplasms (C00-C97)	54,326	37.1	659.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	37,663	25.7	457.0
3	Chronic lower respiratory diseases (J40-J47)	10,447	7.1	126.8
4	Cerebrovascular diseases (I60-I69)	6,112	4.2	74.2
5	Diabetes mellitus (E10-E14)	5,439	3.7	66.0
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,073	2.1	37.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,383	1.6	28.9
8	Influenza and pneumonia (J10-J18)	2,018	1.4	24.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,007	1.4	24.4
10	Septicemia (A40-A41)	1,948	1.3	23.6
11	Aortic aneurysm and dissection (I71)	1,261	0.9	15.3
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,130	0.8	13.7
13	Alzheimer's disease (G30)	845	0.6	10.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C80-C86)	812	0.6	9.9
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	743	0.5	9.0
...	All other causes (Residual)	16,284	11.1	197.6
White, both sexes, 70-74 years				
...	All causes	213,556	100.0	2,796.3
1	Malignant neoplasms (C00-C97)	71,132	33.3	931.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	56,829	26.6	744.1
3	Chronic lower respiratory diseases (J40-J47)	17,054	8.0	223.3
4	Cerebrovascular diseases (I60-I69)	11,460	5.4	150.1
5	Diabetes mellitus (E10-E14)	7,503	3.5	98.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,894	1.8	51.0
7	Influenza and pneumonia (J10-J18)	3,812	1.8	49.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,296	1.5	43.2
9	Septicemia (A40-A41)	2,990	1.4	39.2
10	Chronic liver disease and cirrhosis (K70,K73-K74)	2,494	1.2	32.7
11	Alzheimer's disease (G30)	2,437	1.1	31.9
12	Aortic aneurysm and dissection (I71)	1,891	0.9	24.8
13	Parkinson's disease (G20-G21)	1,494	0.7	19.6
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,284	0.6	16.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C80-C86)	1,279	0.6	16.7
...	All other causes (Residual)	24,707	11.6	323.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 75-79 years				
...	All causes	291,430	100.0	4,407.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	83,021	28.5	1,255.7
2	Malignant neoplasms (C00-C97)	79,678	27.3	1,205.1
3	Chronic lower respiratory diseases (J40-J47)	22,937	7.9	346.9
4	Cerebrovascular diseases (I60-I69)	19,741	6.8	298.6
5	Diabetes mellitus (E10-E14)	9,611	3.3	145.4
6	Influenza and pneumonia (J10-J18)	6,969	2.4	105.4
7	Alzheimer's disease (G30)	6,554	2.2	99.1
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,361	1.8	81.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,165	1.8	78.1
10	Septicemia (A40-A41)	4,259	1.5	64.4
11	Parkinson's disease (G20-G21)	3,193	1.1	48.3
12	Aortic aneurysm and dissection (I71)	2,580	0.9	39.0
13	Chronic liver disease and cirrhosis (K70,K73-K74)	2,261	0.8	34.2
14	Pneumonitis due to solids and liquids (J69)	2,042	0.7	30.9
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,967	0.7	29.8
...	All other causes (Residual)	36,091	12.4	545.9
White, both sexes, 80-84 years				
...	All causes	340,923	100.0	7,111.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	107,101	31.4	2,234.0
2	Malignant neoplasms (C00-C97)	69,847	20.5	1,456.9
3	Cerebrovascular diseases (I60-I69)	28,557	8.4	595.7
4	Chronic lower respiratory diseases (J40-J47)	23,321	6.8	486.5
5	Alzheimer's disease (G30)	12,237	3.6	255.3
6	Influenza and pneumonia (J10-J18)	10,929	3.2	228.0
7	Diabetes mellitus (E10-E14)	9,822	2.9	204.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,494	1.9	135.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,455	1.9	134.6
10	Septicemia (A40-A41)	4,943	1.4	103.1
11	Parkinson's disease (G20-G21)	4,587	1.3	95.7
12	Pneumonitis due to solids and liquids (J69)	3,266	1.0	68.1
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,895	0.8	60.4
14	Aortic aneurysm and dissection (I71)	2,548	0.7	53.1
15	Atherosclerosis (I70)	2,320	0.7	48.4
...	All other causes (Residual)	45,601	13.4	951.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 85-89 years				
...	All causes	316,444	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	109,795	34.7	...
2	Malignant neoplasms (C00-C97)	45,714	14.4	...
3	Cerebrovascular diseases (I60-I69)	30,288	9.6	...
4	Chronic lower respiratory diseases (J40-J47)	17,020	5.4	...
5	Alzheimer's disease (G30)	15,299	4.8	...
6	Influenza and pneumonia (J10-J18)	12,839	4.1	...
7	Diabetes mellitus (E10-E14)	7,532	2.4	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,120	1.9	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,095	1.9	...
10	Septicemia (A40-A41)	4,323	1.4	...
11	Parkinson's disease (G20-G21)	3,795	1.2	...
12	Pneumonitis due to solids and liquids (J69)	3,783	1.2	...
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3,203	1.0	...
14	Atherosclerosis (I70)	2,915	0.9	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	1,922	0.6	...
...	All other causes (Residual)	45,801	14.5	...
White, both sexes, 90-94 years				
...	All causes	210,030	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	80,022	38.1	...
2	Cerebrovascular diseases (I60-I69)	21,155	10.1	...
3	Malignant neoplasms (C00-C97)	20,162	9.6	...
4	Alzheimer's disease (G30)	11,560	5.5	...
5	Influenza and pneumonia (J10-J18)	10,607	5.1	...
6	Chronic lower respiratory diseases (J40-J47)	8,047	3.8	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,991	1.9	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,909	1.9	...
9	Diabetes mellitus (E10-E14)	3,787	1.8	...
10	Pneumonitis due to solids and liquids (J69)	2,774	1.3	...
11	Atherosclerosis (I70)	2,637	1.3	...
12	Septicemia (A40-A41)	2,569	1.2	...
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,502	1.2	...
14	Parkinson's disease (G20-G21)	1,708	0.8	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	1,076	0.5	...
...	All other causes (Residual)	33,524	16.0	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 95-99 years				
...	All causes	80,543	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	32,672	40.6	...
2	Cerebrovascular diseases (I60-I69)	7,769	9.6	...
3	Malignant neoplasms (C00-C97)	5,114	6.3	...
4	Alzheimer's disease (G30)	4,817	6.0	...
5	Influenza and pneumonia (J10-J18)	4,770	5.9	...
6	Chronic lower respiratory diseases (J40-J47)	2,258	2.8	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,499	1.9	...
8	Atherosclerosis (I70)	1,331	1.7	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,328	1.6	...
10	Diabetes mellitus (E10-E14)	1,144	1.4	...
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,121	1.4	...
12	Pneumonitis due to solids and liquids (J69)	1,105	1.4	...
13	Septicemia (A40-A41)	925	1.1	...
14	Parkinson's disease (G20-G21)	415	0.5	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	324	0.4	...
...	All other causes (Residual)	13,951	17.3	...
White, both sexes, 100 years and over				
...	All causes	16,438	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,076	43.0	...
2	Cerebrovascular diseases (I60-I69)	1,388	8.4	...
3	Influenza and pneumonia (J10-J18)	1,224	7.4	...
4	Alzheimer's disease (G30)	783	4.8	...
5	Malignant neoplasms (C00-C97)	662	4.0	...
6	Atherosclerosis (I70)	371	2.3	...
7	Chronic lower respiratory diseases (J40-J47)	337	2.1	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	267	1.6	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	249	1.5	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	243	1.5	...
11	Pneumonitis due to solids and liquids (J69)	206	1.3	...
12	Septicemia (A40-A41)	151	0.9	...
13	Diabetes mellitus (E10-E14)	147	0.9	...
14	Nutritional deficiencies (E40-E64)	77	0.5	...
15	Anemias (D50-D64)	73	0.4	...
...	All other causes (Residual)	3,184	19.4	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, all ages				
...	All causes	1,025,196	100.0	884.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	296,904	29.0	256.0
2	Malignant neoplasms (C00-C97)	249,867	24.4	215.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	58,467	5.7	50.4
4	Chronic lower respiratory diseases (J40-J47)	55,409	5.4	47.8
5	Cerebrovascular diseases (I60-I69)	52,959	5.2	45.7
6	Diabetes mellitus (E10-E14)	28,110	2.7	24.2
7	Influenza and pneumonia (J10-J18)	25,381	2.5	21.9
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	23,049	2.2	19.9
9	Alzheimer's disease (G30)	15,874	1.5	13.7
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15,850	1.5	13.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	15,278	1.5	13.2
12	Septicemia (A40-A41)	11,919	1.2	10.3
13	Parkinson's disease (G20-G21)	9,130	0.9	7.9
14	Aortic aneurysm and dissection (I71)	8,132	0.8	7.0
15	Pneumonitis due to solids and liquids (J69)	7,954	0.8	6.9
...	All other causes (Residual)	150,913	14.7	130.1
White, male, 1-4 years				
...	All causes	1,958	100.0	31.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	736	37.6	11.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	211	10.8	3.4
3	Malignant neoplasms (C00-C97)	168	8.6	2.7
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	133	6.8	2.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	65	3.3	1.0
6	Influenza and pneumonia (J10-J18)	35	1.8	0.6
7	Septicemia (A40-A41)	34	1.7	0.5
8	Cerebrovascular diseases (I60-I69)	22	1.1	0.4
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	21	1.1	0.3
9	Chronic lower respiratory diseases (J40-J47)	21	1.1	0.3
11	Certain conditions originating in the perinatal period (P00-P96)	19	1.0	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	9	0.5	*
13	Meningitis (G00,G03)	8	0.4	*
14	Acute bronchitis and bronchiolitis (J20-J21)	7	0.4	*
15	Meningococcal infection (A39)	6	0.3	*
...	All other causes (Residual)	463	23.6	7.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 5-9 years				
...	All causes	1,219	100.0	15.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	497	40.8	6.3
2	Malignant neoplasms (C00-C97)	229	18.8	2.9
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	75	6.2	0.9
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	35	2.9	0.4
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	30	2.5	0.4
6	Septicemia (A40-A41)	21	1.7	0.3
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	16	1.3	*
8	Chronic lower respiratory diseases (J40-J47)	12	1.0	*
9	Cerebrovascular diseases (I60-I69)	11	0.9	*
10	Influenza and pneumonia (J10-J18)	10	0.8	*
11	Acute bronchitis and bronchiolitis (J20-J21)	7	0.6	*
11	Certain conditions originating in the perinatal period (P00-P96)	7	0.6	*
13	Anemias (D50-D64)	6	0.5	*
14	Meningococcal infection (A39)	5	0.4	*
14	Meningitis (G00,G03)	5	0.4	*
...	All other causes (Residual)	253	20.8	3.2
White, male, 10-14 years				
...	All causes	1,786	100.0	21.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	743	41.6	8.8
2	Malignant neoplasms (C00-C97)	230	12.9	2.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	157	8.8	1.9
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	84	4.7	1.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	69	3.9	0.8
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	63	3.5	0.7
7	Septicemia (A40-A41)	21	1.2	0.2
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	21	1.2	0.2
9	Chronic lower respiratory diseases (J40-J47)	19	1.1	*
10	Cerebrovascular diseases (I60-I69)	18	1.0	*
11	Influenza and pneumonia (J10-J18)	16	0.9	*
12	Diabetes mellitus (E10-E14)	13	0.7	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	12	0.7	*
14	Meningitis (G00,G03)	6	0.3	*
15	Anemias (D50-D64)	5	0.3	*
15	Pneumonitis due to solids and liquids (J69)	5	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.3	*
15	Certain conditions originating in the perinatal period (P00-P96)	5	0.3	*
...	All other causes (Residual)	294	16.5	3.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 15-19 years				
...	All causes	7,474	100.0	90.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,214	56.4	51.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,109	14.8	13.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	681	9.1	8.2
4	Malignant neoplasms (C00-C97)	344	4.6	4.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	185	2.5	2.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	111	1.5	1.3
7	Influenza and pneumonia (J10-J18)	31	0.4	0.4
7	Chronic lower respiratory diseases (J40-J47)	31	0.4	0.4
9	Cerebrovascular diseases (I60-I69)	23	0.3	0.3
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	18	0.2	*
10	Diabetes mellitus (E10-E14)	18	0.2	*
12	Septicemia (A40-A41)	16	0.2	*
13	Aortic aneurysm and dissection (I71)	15	0.2	*
14	Legal intervention (Y35,Y89.0)	13	0.2	*
15	Meningococcal infection (A39)	8	0.1	*
15	Pneumonitis due to solids and liquids (J69)	8	0.1	*
15	Certain conditions originating in the perinatal period (P00-P96)	8	0.1	*
...	All other causes (Residual)	641	8.6	7.8
White, male, 20-24 years				
...	All causes	10,608	100.0	128.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,465	51.5	66.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,810	17.1	22.0
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,065	10.0	12.9
4	Malignant neoplasms (C00-C97)	486	4.6	5.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	272	2.6	3.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	107	1.0	1.3
7	Cerebrovascular diseases (I60-I69)	56	0.5	0.7
8	Influenza and pneumonia (J10-J18)	43	0.4	0.5
9	Diabetes mellitus (E10-E14)	42	0.4	0.5
10	Legal intervention (Y35,Y89.0)	33	0.3	0.4
11	Septicemia (A40-A41)	29	0.3	0.4
11	Chronic lower respiratory diseases (J40-J47)	29	0.3	0.4
13	Human immunodeficiency virus (HIV) disease (B20-B24)	26	0.2	0.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	20	0.2	0.2
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	0.2	*
...	All other causes (Residual)	1,108	10.4	13.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 25-29 years				
...	All causes	9,219	100.0	119.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,907	42.4	50.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,651	17.9	21.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	812	8.8	10.5
4	Malignant neoplasms (C00-C97)	531	5.8	6.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	468	5.1	6.1
6	Human immunodeficiency virus (HIV) disease (B20-B24)	135	1.5	1.8
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	104	1.1	1.4
8	Diabetes mellitus (E10-E14)	88	1.0	1.1
9	Cerebrovascular diseases (I60-I69)	75	0.8	1.0
10	Influenza and pneumonia (J10-J18)	51	0.6	0.7
11	Septicemia (A40-A41)	45	0.5	0.6
12	Chronic lower respiratory diseases (J40-J47)	37	0.4	0.5
13	Chronic liver disease and cirrhosis (K70,K73-K74)	34	0.4	0.4
14	Legal intervention (Y35,Y89.0)	28	0.3	0.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	24	0.3	0.3
...	All other causes (Residual)	1,229	13.3	16.0
White, male, 30-34 years				
...	All causes	11,579	100.0	136.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,079	35.2	47.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,844	15.9	21.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	952	8.2	11.2
4	Malignant neoplasms (C00-C97)	941	8.1	11.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	623	5.4	7.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	397	3.4	4.7
7	Diabetes mellitus (E10-E14)	178	1.5	2.1
8	Chronic liver disease and cirrhosis (K70,K73-K74)	159	1.4	1.9
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	127	1.1	1.5
10	Cerebrovascular diseases (I60-I69)	120	1.0	1.4
11	Influenza and pneumonia (J10-J18)	86	0.7	1.0
12	Septicemia (A40-A41)	64	0.6	0.8
12	Chronic lower respiratory diseases (J40-J47)	64	0.6	0.8
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	53	0.5	0.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	46	0.4	0.5
...	All other causes (Residual)	1,846	15.9	21.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 35-39 years				
...	All causes	16,840	100.0	188.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,546	27.0	50.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,205	13.1	24.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,199	13.1	24.6
4	Malignant neoplasms (C00-C97)	1,710	10.2	19.2
5	Human immunodeficiency virus (HIV) disease (B20-B24)	990	5.9	11.1
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	624	3.7	7.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	504	3.0	5.6
8	Diabetes mellitus (E10-E14)	327	1.9	3.7
9	Cerebrovascular diseases (I60-I69)	254	1.5	2.8
10	Influenza and pneumonia (J10-J18)	136	0.8	
11	Viral hepatitis (B15-B19)	133	0.8	1.5
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	107	0.6	1.2
13	Septicemia (A40-A41)	104	0.6	1.2
14	Chronic lower respiratory diseases (J40-J47)	96	0.6	1.1
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	82	0.5	0.9
...	All other causes (Residual)	2,823	16.8	31.6
White, male, 40-44 years				
...	All causes	27,115	100.0	287.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,494	20.3	58.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,089	18.8	53.9
3	Malignant neoplasms (C00-C97)	3,894	14.4	41.2
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,608	9.6	27.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,279	4.7	13.5
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,133	4.2	12.0
7	Diabetes mellitus (E10-E14)	651	2.4	6.9
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	616	2.3	6.5
9	Cerebrovascular diseases (I60-I69)	519	1.9	5.5
10	Viral hepatitis (B15-B19)	296	1.1	3.1
11	Influenza and pneumonia (J10-J18)	257	0.9	2.7
12	Chronic lower respiratory diseases (J40-J47)	240	0.9	2.5
13	Septicemia (A40-A41)	190	0.7	2.0
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	147	0.5	1.6
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	135	0.5	1.4
...	All other causes (Residual)	4,567	16.8	48.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 45-49 years				
...	All causes	36,894	100.0	420.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,497	23.0	96.8
2	Malignant neoplasms (C00-C97)	7,492	20.3	85.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,949	13.4	56.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,423	6.6	27.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,089	5.7	23.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	997	2.7	11.4
7	Cerebrovascular diseases (I60-I69)	930	2.5	10.6
8	Diabetes mellitus (E10-E14)	906	2.5	10.3
9	Viral hepatitis (B15-B19)	727	2.0	8.3
10	Chronic lower respiratory diseases (J40-J47)	489	1.3	5.6
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	446	1.2	5.1
12	Influenza and pneumonia (J10-J18)	387	1.0	4.4
13	Septicemia (A40-A41)	354	1.0	4.0
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	264	0.7	3.0
15	Aortic aneurysm and dissection (I71)	172	0.5	2.0
...	All other causes (Residual)	5,772	15.6	65.8
White, male, 50-54 years				
...	All causes	46,757	100.0	601.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	12,786	27.3	164.4
2	Malignant neoplasms (C00-C97)	12,665	27.1	162.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,715	7.9	47.8
4	Chronic liver disease and cirrhosis (K70,K73-K74)	2,400	5.1	30.9
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,054	4.4	26.4
6	Diabetes mellitus (E10-E14)	1,462	3.1	18.8
7	Cerebrovascular diseases (I60-I69)	1,202	2.6	15.5
8	Chronic lower respiratory diseases (J40-J47)	964	2.1	12.4
9	Viral hepatitis (B15-B19)	705	1.5	9.1
10	Human immunodeficiency virus (HIV) disease (B20-B24)	622	1.3	8.0
11	Influenza and pneumonia (J10-J18)	470	1.0	6.0
12	Septicemia (A40-A41)	422	0.9	5.4
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	358	0.8	4.6
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	311	0.7	4.0
15	Aortic aneurysm and dissection (I71)	210	0.4	2.7
...	All other causes (Residual)	6,411	13.7	82.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 55-59 years				
...	All causes	56,535	100.0	902.0
1	Malignant neoplasms (C00-C97)	18,583	32.9	296.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,361	28.9	261.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,681	4.7	42.8
4	Chronic liver disease and cirrhosis (K70,K73-K74)	2,014	3.6	32.1
5	Diabetes mellitus (E10-E14)	2,004	3.5	32.0
6	Chronic lower respiratory diseases (J40-J47)	1,856	3.3	29.6
7	Cerebrovascular diseases (I60-I69)	1,684	3.0	26.9
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,610	2.8	25.7
9	Influenza and pneumonia (J10-J18)	568	1.0	9.1
10	Septicemia (A40-A41)	560	1.0	8.9
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	503	0.9	8.0
12	Aortic aneurysm and dissection (I71)	370	0.7	5.9
13	Human immunodeficiency virus (HIV) disease (B20-B24)	365	0.6	5.8
14	Viral hepatitis (B15-B19)	342	0.6	5.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	275	0.5	4.4
...	All other causes (Residual)	6,759	12.0	107.8
White, male, 60-64 years				
...	All causes	67,016	100.0	1,402.7
1	Malignant neoplasms (C00-C97)	24,049	35.9	503.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	19,428	29.0	406.6
3	Chronic lower respiratory diseases (J40-J47)	3,224	4.8	67.5
4	Diabetes mellitus (E10-E14)	2,367	3.5	49.5
5	Cerebrovascular diseases (I60-I69)	2,253	3.4	47.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,126	3.2	44.5
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,658	2.5	34.7
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,074	1.6	22.5
9	Influenza and pneumonia (J10-J18)	790	1.2	16.5
10	Septicemia (A40-A41)	730	1.1	15.3
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	683	1.0	14.3
12	Aortic aneurysm and dissection (I71)	556	0.8	11.6
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	307	0.5	6.4
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	301	0.4	6.3
15	Pneumonitis due to solids and liquids (J69)	194	0.3	4.1
...	All other causes (Residual)	7,276	10.9	152.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 65-69 years				
...	All causes	84,741	100.0	2,196.1
1	Malignant neoplasms (C00-C97)	30,313	35.8	785.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	24,359	28.7	631.3
3	Chronic lower respiratory diseases (J40-J47)	5,292	6.2	137.1
4	Cerebrovascular diseases (I60-I69)	3,284	3.9	85.1
5	Diabetes mellitus (E10-E14)	2,928	3.5	75.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,965	2.3	50.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,474	1.7	38.2
8	Influenza and pneumonia (J10-J18)	1,150	1.4	29.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,096	1.3	28.4
10	Septicemia (A40-A41)	972	1.1	25.2
11	Aortic aneurysm and dissection (I71)	936	1.1	24.3
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	919	1.1	23.8
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	479	0.6	12.4
14	Parkinson's disease (G20-G21)	395	0.5	10.2
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	379	0.4	9.8
...	All other causes (Residual)	8,800	10.4	228.1
White, male, 70-74 years				
...	All causes	118,994	100.0	3,469.7
1	Malignant neoplasms (C00-C97)	39,275	33.0	1,145.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	34,514	29.0	1,006.4
3	Chronic lower respiratory diseases (J40-J47)	8,723	7.3	254.3
4	Cerebrovascular diseases (I60-I69)	5,737	4.8	167.3
5	Diabetes mellitus (E10-E14)	3,872	3.3	112.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,351	2.0	68.6
7	Influenza and pneumonia (J10-J18)	2,141	1.8	62.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,818	1.5	53.0
9	Septicemia (A40-A41)	1,510	1.3	44.0
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,427	1.2	41.6
11	Aortic aneurysm and dissection (I71)	1,238	1.0	36.1
12	Alzheimer's disease (G30)	1,046	0.9	30.5
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,034	0.9	30.1
14	Parkinson's disease (G20-G21)	989	0.8	28.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	710	0.6	20.7
...	All other causes (Residual)	12,609	10.6	367.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 75-79 years				
...	All causes	150,862	100.0	5,469.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	45,630	30.2	1,654.3
2	Malignant neoplasms (C00-C97)	42,403	28.1	1,537.3
3	Chronic lower respiratory diseases (J40-J47)	11,514	7.6	417.4
4	Cerebrovascular diseases (I60-I69)	8,921	5.9	323.4
5	Diabetes mellitus (E10-E14)	4,630	3.1	167.9
6	Influenza and pneumonia (J10-J18)	3,624	2.4	131.4
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,939	1.9	106.5
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,731	1.8	99.0
9	Alzheimer's disease (G30)	2,600	1.7	94.3
10	Septicemia (A40-A41)	2,025	1.3	73.4
11	Parkinson's disease (G20-G21)	1,963	1.3	71.2
12	Aortic aneurysm and dissection (I71)	1,585	1.1	57.5
13	Pneumonitis due to solids and liquids (J69)	1,173	0.8	42.5
14	Chronic liver disease and cirrhosis (K70,K73-K74)	1,148	0.8	41.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,060	0.7	38.4
...	All other causes (Residual)	16,916	11.2	613.3
White, male, 80-84 years				
...	All causes	157,792	100.0	8,660.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	51,104	32.4	2,805.0
2	Malignant neoplasms (C00-C97)	35,246	22.3	1,934.6
3	Chronic lower respiratory diseases (J40-J47)	11,167	7.1	612.9
4	Cerebrovascular diseases (I60-I69)	11,116	7.0	610.1
5	Influenza and pneumonia (J10-J18)	5,219	3.3	286.5
6	Diabetes mellitus (E10-E14)	4,290	2.7	235.5
7	Alzheimer's disease (G30)	4,146	2.6	227.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,241	2.1	177.9
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,151	2.0	173.0
10	Parkinson's disease (G20-G21)	2,641	1.7	145.0
11	Septicemia (A40-A41)	2,168	1.4	119.0
12	Pneumonitis due to solids and liquids (J69)	1,758	1.1	96.5
13	Aortic aneurysm and dissection (I71)	1,415	0.9	77.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,095	0.7	60.1
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,052	0.7	57.7
...	All other causes (Residual)	18,983	12.0	1,041.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 85-89 years				
...	All causes	124,020	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	43,126	34.8	...
2	Malignant neoplasms (C00-C97)	21,201	17.1	...
3	Cerebrovascular diseases (I60-I69)	9,970	8.0	...
4	Chronic lower respiratory diseases (J40-J47)	7,615	6.1	...
5	Influenza and pneumonia (J10-J18)	5,245	4.2	...
6	Alzheimer's disease (G30)	4,321	3.5	...
7	Diabetes mellitus (E10-E14)	2,891	2.3	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,759	2.2	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,617	2.1	...
10	Parkinson's disease (G20-G21)	2,021	1.6	...
11	Pneumonitis due to solids and liquids (J69)	1,855	1.5	...
12	Septicemia (A40-A41)	1,614	1.3	...
13	Atherosclerosis (I70)	1,030	0.8	...
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,014	0.8	...
15	Aortic aneurysm and dissection (I71)	985	0.8	...
...	All other causes (Residual)	15,756	12.7	...
White, male, 90-94 years				
...	All causes	63,038	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	23,549	37.4	...
2	Malignant neoplasms (C00-C97)	8,171	13.0	...
3	Cerebrovascular diseases (I60-I69)	5,202	8.3	...
4	Influenza and pneumonia (J10-J18)	3,561	5.6	...
5	Chronic lower respiratory diseases (J40-J47)	3,232	5.1	...
6	Alzheimer's disease (G30)	2,418	3.8	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,496	2.4	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,374	2.2	...
9	Pneumonitis due to solids and liquids (J69)	1,165	1.8	...
10	Diabetes mellitus (E10-E14)	1,141	1.8	...
11	Parkinson's disease (G20-G21)	758	1.2	...
12	Atherosclerosis (I70)	710	1.1	...
13	Septicemia (A40-A41)	709	1.1	...
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	605	1.0	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	367	0.6	...
...	All other causes (Residual)	8,580	13.6	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 95-99 years				
...	All causes	17,634	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,992	39.7	...
2	Malignant neoplasms (C00-C97)	1,723	9.8	...
3	Cerebrovascular diseases (I60-I69)	1,356	7.7	...
4	Influenza and pneumonia (J10-J18)	1,222	6.9	...
5	Chronic lower respiratory diseases (J40-J47)	691	3.9	...
6	Alzheimer's disease (G30)	676	3.8	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	448	2.5	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	429	2.4	...
9	Pneumonitis due to solids and liquids (J69)	379	2.1	...
10	Diabetes mellitus (E10-E14)	274	1.6	...
11	Atherosclerosis (I70)	266	1.5	...
12	Septicemia (A40-A41)	205	1.2	...
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	185	1.0	...
14	Parkinson's disease (G20-G21)	137	0.8	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	85	0.5	...
...	All other causes (Residual)	2,566	14.6	...
White, male, 100 years and over				
...	All causes	2,452	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,024	41.8	...
2	Influenza and pneumonia (J10-J18)	232	9.5	...
3	Malignant neoplasms (C00-C97)	175	7.1	...
4	Cerebrovascular diseases (I60-I69)	164	6.7	...
5	Chronic lower respiratory diseases (J40-J47)	73	3.0	...
6	Alzheimer's disease (G30)	64	2.6	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	62	2.5	...
8	Pneumonitis due to solids and liquids (J69)	54	2.2	...
9	Atherosclerosis (I70)	46	1.9	...
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	45	1.8	...
11	Septicemia (A40-A41)	24	1.0	...
12	Diabetes mellitus (E10-E14)	23	0.9	...
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	22	0.9	...
14	Anemias (D50-D64)	12	0.5	...
15	Nutritional deficiencies (E40-E64)	10	0.4	...
15	Parkinson's disease (G20-G21)	10	0.4	...
15	Hyperplasia of prostate (N40)	10	0.4	...
...	All other causes (Residual)	402	16.4	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, all ages				
...	All causes	1,077,393	100.0	907.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	309,972	28.8	261.0
2	Malignant neoplasms (C00-C97)	232,614	21.6	195.8
3	Cerebrovascular diseases (I60-I69)	86,760	8.1	73.0
4	Chronic lower respiratory diseases (J40-J47)	59,986	5.6	50.5
5	Alzheimer's disease (G30)	39,184	3.6	33.0
6	Influenza and pneumonia (J10-J18)	32,965	3.1	27.8
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	32,399	3.0	27.3
8	Diabetes mellitus (E10-E14)	30,349	2.8	25.6
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	16,765	1.6	14.1
10	Septicemia (A40-A41)	15,191	1.4	12.8
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	9,868	0.9	8.3
12	Chronic liver disease and cirrhosis (K70,K73-K74)	8,531	0.8	7.2
13	Atherosclerosis (I70)	7,943	0.7	6.7
14	Pneumonitis due to solids and liquids (J69)	7,819	0.7	6.6
15	Parkinson's disease (G20-G21)	7,005	0.7	5.9
...	All other causes (Residual)	180,042	16.7	151.6
White, female, 1-4 years				
...	All causes	1,448	100.0	24.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	463	32.0	7.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	184	12.7	3.1
3	Malignant neoplasms (C00-C97)	138	9.5	2.3
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	106	7.3	1.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	50	3.5	0.8
6	Influenza and pneumonia (J10-J18)	28	1.9	0.5
7	Septicemia (A40-A41)	24	1.7	0.4
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	22	1.5	0.4
9	Cerebrovascular diseases (I60-I69)	18	1.2	*
10	Certain conditions originating in the perinatal period (P00-P96)	17	1.2	*
11	Acute bronchitis and bronchiolitis (J20-J21)	13	0.9	*
12	Chronic lower respiratory diseases (J40-J47)	9	0.6	*
13	Anemias (D50-D64)	7	0.5	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.4	*
15	Meningitis (G00,G03)	5	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.3	*
...	All other causes (Residual)	353	24.4	6.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 5-9 years				
...	All causes	949	100.0	12.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	313	33.0	4.2
2	Malignant neoplasms (C00-C97)	199	21.0	2.6
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	80	8.4	1.1
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	48	5.1	0.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	35	3.7	0.5
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	20	2.1	0.3
7	Influenza and pneumonia (J10-J18)	19	2.0	*
8	Cerebrovascular diseases (I60-I69)	14	1.5	*
9	Septicemia (A40-A41)	10	1.1	*
10	Anemias (D50-D64)	9	0.9	*
11	Chronic lower respiratory diseases (J40-J47)	5	0.5	*
12	Meningitis (G00,G03)	4	0.4	*
13	Pneumonitis due to solids and liquids (J69)	3	0.3	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.3	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.3	*
...	All other causes (Residual)	184	19.4	2.4
White, female, 10-14 years				
...	All causes	1,184	100.0	14.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	412	34.8	5.2
2	Malignant neoplasms (C00-C97)	188	15.9	2.4
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	82	6.9	1.0
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	54	4.6	0.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	49	4.1	0.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	42	3.5	0.5
7	Influenza and pneumonia (J10-J18)	24	2.0	0.3
8	Cerebrovascular diseases (I60-I69)	20	1.7	0.3
9	Chronic lower respiratory diseases (J40-J47)	19	1.6	*
10	Septicemia (A40-A41)	17	1.4	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	10	0.8	*
12	Certain conditions originating in the perinatal period (P00-P96)	7	0.6	*
13	Meningitis (G00,G03)	5	0.4	*
14	Anemias (D50-D64)	3	0.3	*
14	Diabetes mellitus (E10-E14)	3	0.3	*
14	Pneumonitis due to solids and liquids (J69)	3	0.3	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.3	*
...	All other causes (Residual)	243	20.5	3.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 15-19 years				
...	All causes	3,139	100.0	40.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,858	59.2	23.9
2	Malignant neoplasms (C00-C97)	230	7.3	3.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	199	6.3	2.6
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	149	4.7	1.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	89	2.8	1.1
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	78	2.5	1.0
7	Septicemia (A40-A41)	22	0.7	0.3
8	Influenza and pneumonia (J10-J18)	21	0.7	0.3
9	Diabetes mellitus (E10-E14)	18	0.6	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	16	0.5	*
10	Chronic lower respiratory diseases (J40-J47)	16	0.5	*
12	Cerebrovascular diseases (I60-I69)	15	0.5	*
13	Pregnancy, childbirth and the puerperium (O00-099)	12	0.4	*
14	Meningococcal infection (A39)	9	0.3	*
15	Viral hepatitis (B15-B19)	7	0.2	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	7	0.2	*
...	All other causes (Residual)	393	12.5	5.1
White, female, 20-24 years				
...	All causes	3,420	100.0	44.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,511	44.2	19.6
2	Malignant neoplasms (C00-C97)	339	9.9	4.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	288	8.4	3.7
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	242	7.1	3.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	121	3.5	1.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	87	2.5	1.1
7	Cerebrovascular diseases (I60-I69)	36	1.1	0.5
8	Chronic lower respiratory diseases (J40-J47)	33	1.0	0.4
9	Diabetes mellitus (E10-E14)	31	0.9	0.4
10	Influenza and pneumonia (J10-J18)	28	0.8	0.4
10	Pregnancy, childbirth and the puerperium (O00-099)	28	0.8	0.4
12	Septicemia (A40-A41)	19	0.6	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	0.4	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	14	0.4	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	14	0.4	*
...	All other causes (Residual)	614	18.0	8.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 25-29 years				
...	All causes	3,484	100.0	48.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,097	31.5	15.1
2	Malignant neoplasms (C00-C97)	444	12.7	6.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	370	10.6	5.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	214	6.1	3.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	203	5.8	2.8
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	65	1.9	0.9
7	Diabetes mellitus (E10-E14)	64	1.8	0.9
8	Influenza and pneumonia (J10-J18)	51	1.5	0.7
9	Human immunodeficiency virus (HIV) disease (B20-B24)	49	1.4	0.7
9	Cerebrovascular diseases (I60-I69)	49	1.4	0.7
11	Pregnancy, childbirth and the puerperium (O00-099)	41	1.2	0.6
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	33	0.9	0.5
13	Chronic lower respiratory diseases (J40-J47)	31	0.9	0.4
14	Septicemia (A40-A41)	30	0.9	0.4
15	Chronic liver disease and cirrhosis (K70,K73-K74)	20	0.6	0.3
...	All other causes (Residual)	723	20.8	10.0
White, female, 30-34 years				
...	All causes	5,289	100.0	64.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,295	24.5	15.9
2	Malignant neoplasms (C00-C97)	1,081	20.4	13.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	433	8.2	5.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	406	7.7	5.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	227	4.3	2.8
6	Cerebrovascular diseases (I60-I69)	132	2.5	1.6
7	Diabetes mellitus (E10-E14)	109	2.1	1.3
8	Human immunodeficiency virus (HIV) disease (B20-B24)	107	2.0	1.3
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	88	1.7	1.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	72	1.4	0.9
11	Septicemia (A40-A41)	63	1.2	0.8
12	Influenza and pneumonia (J10-J18)	60	1.1	0.7
13	Chronic lower respiratory diseases (J40-J47)	57	1.1	0.7
14	Pregnancy, childbirth and the puerperium (O00-099)	56	1.1	0.7
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	43	0.8	0.5
...	All other causes (Residual)	1,060	20.0	13.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 35-39 years				
...	All causes	9,072	100.0	103.9
1	Malignant neoplasms (C00-C97)	2,299	25.3	26.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,724	19.0	19.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	932	10.3	10.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	594	6.5	6.8
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	267	2.9	3.1
6	Chronic liver disease and cirrhosis (K70,K73-K74)	262	2.9	3.0
7	Cerebrovascular diseases (I60-I69)	255	2.8	2.9
8	Diabetes mellitus (E10-E14)	222	2.4	2.5
9	Human immunodeficiency virus (HIV) disease (B20-B24)	202	2.2	2.3
10	Chronic lower respiratory diseases (J40-J47)	130	1.4	1.5
11	Influenza and pneumonia (J10-J18)	122	1.3	1.4
12	Septicemia (A40-A41)	106	1.2	1.2
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	106	1.2	1.2
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	67	0.7	0.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	47	0.5	0.5
...	All other causes (Residual)	1,737	19.1	19.9
White, female, 40-44 years				
...	All causes	15,066	100.0	160.5
1	Malignant neoplasms (C00-C97)	4,679	31.1	49.9
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,137	14.2	22.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,747	11.6	18.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	812	5.4	8.7
5	Chronic liver disease and cirrhosis (K70,K73-K74)	611	4.1	6.5
6	Cerebrovascular diseases (I60-I69)	519	3.4	5.5
7	Diabetes mellitus (E10-E14)	354	2.3	3.8
8	Human immunodeficiency virus (HIV) disease (B20-B24)	245	1.6	2.6
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	232	1.5	2.5
10	Chronic lower respiratory diseases (J40-J47)	230	1.5	2.5
11	Influenza and pneumonia (J10-J18)	182	1.2	1.9
12	Septicemia (A40-A41)	174	1.2	1.9
13	Viral hepatitis (B15-B19)	126	0.8	1.3
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	121	0.8	1.3
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	115	0.8	1.2
...	All other causes (Residual)	2,782	18.5	29.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 45-49 years				
...	All causes	20,796	100.0	235.1
1	Malignant neoplasms (C00-C97)	7,688	37.0	86.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,774	13.3	31.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,835	8.8	20.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	822	4.0	9.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	753	3.6	8.5
6	Cerebrovascular diseases (I60-I69)	741	3.6	8.4
7	Diabetes mellitus (E10-E14)	583	2.8	6.6
8	Chronic lower respiratory diseases (J40-J47)	481	2.3	5.4
9	Influenza and pneumonia (J10-J18)	286	1.4	3.2
10	Septicemia (A40-A41)	274	1.3	3.1
11	Viral hepatitis (B15-B19)	234	1.1	2.6
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	218	1.0	2.5
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	199	1.0	2.3
14	Human immunodeficiency virus (HIV) disease (B20-B24)	196	0.9	2.2
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	129	0.6	1.5
...	All other causes (Residual)	3,583	17.2	40.5
White, female, 50-54 years				
...	All causes	27,369	100.0	344.3
1	Malignant neoplasms (C00-C97)	11,671	42.6	146.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,222	15.4	53.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,570	5.7	19.7
4	Cerebrovascular diseases (I60-I69)	1,001	3.7	12.6
5	Diabetes mellitus (E10-E14)	957	3.5	12.0
6	Chronic lower respiratory diseases (J40-J47)	878	3.2	11.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	778	2.8	9.8
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	586	2.1	7.4
9	Septicemia (A40-A41)	360	1.3	4.5
10	Influenza and pneumonia (J10-J18)	313	1.1	3.9
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	261	1.0	3.3
12	Viral hepatitis (B15-B19)	215	0.8	2.7
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	157	0.6	2.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C00-C97)	147	0.5	1.8
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	142	0.5	1.8
...	All other causes (Residual)	4,111	15.0	51.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 55-59 years				
...	All causes	36,177	100.0	552.6
1	Malignant neoplasms (C00-C97)	15,842	43.8	242.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,432	17.8	98.3
3	Chronic lower respiratory diseases (J40-J47)	1,853	5.1	28.3
4	Cerebrovascular diseases (I60-I69)	1,368	3.8	20.9
5	Diabetes mellitus (E10-E14)	1,325	3.7	20.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,108	3.1	16.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	781	2.2	11.9
8	Septicemia (A40-A41)	510	1.4	7.8
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	454	1.3	6.9
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	440	1.2	6.7
11	Influenza and pneumonia (J10-J18)	413	1.1	6.3
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	195	0.5	3.0
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	158	0.4	2.4
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	148	0.4	2.3
15	Viral hepatitis (B15-B19)	145	0.4	2.2
...	All other causes (Residual)	5,005	13.8	76.5
White, female, 60-64 years				
...	All causes	45,686	100.0	883.7
1	Malignant neoplasms (C00-C97)	19,666	43.0	380.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,868	19.4	171.5
3	Chronic lower respiratory diseases (J40-J47)	3,120	6.8	60.4
4	Cerebrovascular diseases (I60-I69)	1,841	4.0	35.6
5	Diabetes mellitus (E10-E14)	1,744	3.8	33.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,070	2.3	20.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	806	1.8	15.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	622	1.4	12.0
9	Septicemia (A40-A41)	610	1.3	11.8
10	Influenza and pneumonia (J10-J18)	586	1.3	11.3
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	276	0.6	5.3
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	246	0.5	4.8
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	235	0.5	4.5
14	Aortic aneurysm and dissection (I71)	193	0.4	3.7
15	Alzheimer's disease (G30)	182	0.4	3.5
...	All other causes (Residual)	5,621	12.3	108.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 65-69 years				
...	All causes	61,750	100.0	1,409.1
1	Malignant neoplasms (C00-C97)	24,013	38.9	548.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	13,304	21.5	303.6
3	Chronic lower respiratory diseases (J40-J47)	5,155	8.3	117.6
4	Cerebrovascular diseases (I60-I69)	2,828	4.6	64.5
5	Diabetes mellitus (E10-E14)	2,511	4.1	57.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,108	1.8	25.3
7	Septicemia (A40-A41)	976	1.6	22.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	911	1.5	20.8
9	Chronic liver disease and cirrhosis (K70,K73-K74)	909	1.5	20.7
10	Influenza and pneumonia (J10-J18)	868	1.4	19.8
11	Alzheimer's disease (G30)	482	0.8	11.0
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	364	0.6	8.3
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	333	0.5	7.6
14	Aortic aneurysm and dissection (I71)	325	0.5	7.4
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	211	0.3	4.8
...	All other causes (Residual)	7,452	12.1	170.0
White, female, 70-74 years				
...	All causes	94,562	100.0	2,247.4
1	Malignant neoplasms (C00-C97)	31,857	33.7	757.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,315	23.6	530.3
3	Chronic lower respiratory diseases (J40-J47)	8,331	8.8	198.0
4	Cerebrovascular diseases (I60-I69)	5,723	6.1	136.0
5	Diabetes mellitus (E10-E14)	3,631	3.8	86.3
6	Influenza and pneumonia (J10-J18)	1,671	1.8	39.7
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,543	1.6	36.7
8	Septicemia (A40-A41)	1,480	1.6	35.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,478	1.6	35.1
10	Alzheimer's disease (G30)	1,391	1.5	33.1
11	Chronic liver disease and cirrhosis (K70,K73-K74)	1,067	1.1	25.4
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	657	0.7	15.6
13	Aortic aneurysm and dissection (I71)	653	0.7	15.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	569	0.6	13.5
15	Parkinson's disease (G20-G21)	505	0.5	12.0
...	All other causes (Residual)	11,691	12.4	277.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 75-79 years				
...	All causes	140,568	100.0	3,648.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	37,391	26.6	970.4
2	Malignant neoplasms (C00-C97)	37,275	26.5	967.4
3	Chronic lower respiratory diseases (J40-J47)	11,423	8.1	296.4
4	Cerebrovascular diseases (I60-I69)	10,820	7.7	280.8
5	Diabetes mellitus (E10-E14)	4,981	3.5	129.3
6	Alzheimer's disease (G30)	3,954	2.8	102.6
7	Influenza and pneumonia (J10-J18)	3,345	2.4	86.8
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,434	1.7	63.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,422	1.7	62.9
10	Septicemia (A40-A41)	2,234	1.6	58.0
11	Parkinson's disease (G20-G21)	1,230	0.9	31.9
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,118	0.8	29.0
13	Chronic liver disease and cirrhosis (K70,K73-K74)	1,113	0.8	28.9
14	Aortic aneurysm and dissection (I71)	995	0.7	25.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	901	0.6	23.4
...	All other causes (Residual)	18,932	13.5	491.3
White, female, 80-84 years				
...	All causes	183,131	100.0	6,161.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	55,997	30.6	1,884.1
2	Malignant neoplasms (C00-C97)	34,601	18.9	1,164.2
3	Cerebrovascular diseases (I60-I69)	17,441	9.5	586.8
4	Chronic lower respiratory diseases (J40-J47)	12,154	6.6	408.9
5	Alzheimer's disease (G30)	8,091	4.4	272.2
6	Influenza and pneumonia (J10-J18)	5,710	3.1	192.1
7	Diabetes mellitus (E10-E14)	5,532	3.0	186.1
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,304	1.8	111.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,253	1.8	109.4
10	Septicemia (A40-A41)	2,775	1.5	93.4
11	Parkinson's disease (G20-G21)	1,946	1.1	65.5
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,843	1.0	62.0
13	Pneumonitis due to solids and liquids (J69)	1,508	0.8	50.7
14	Atherosclerosis (I70)	1,353	0.7	45.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,166	0.6	39.2
...	All other causes (Residual)	26,457	14.4	890.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 85-89 years				
...	All causes	192,424	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	66,669	34.6	...
2	Malignant neoplasms (C00-C97)	24,513	12.7	...
3	Cerebrovascular diseases (I60-I69)	20,318	10.6	...
4	Alzheimer's disease (G30)	10,978	5.7	...
5	Chronic lower respiratory diseases (J40-J47)	9,405	4.9	...
6	Influenza and pneumonia (J10-J18)	7,594	3.9	...
7	Diabetes mellitus (E10-E14)	4,641	2.4	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,503	1.8	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,336	1.7	...
10	Septicemia (A40-A41)	2,709	1.4	...
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,189	1.1	...
12	Pneumonitis due to solids and liquids (J69)	1,928	1.0	...
13	Atherosclerosis (I70)	1,885	1.0	...
14	Parkinson's disease (G20-G21)	1,774	0.9	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1,072	0.6	...
...	All other causes (Residual)	29,910	15.5	...
White, female, 90-94 years				
...	All causes	146,992	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	56,473	38.4	...
2	Cerebrovascular diseases (I60-I69)	15,953	10.9	...
3	Malignant neoplasms (C00-C97)	11,991	8.2	...
4	Alzheimer's disease (G30)	9,142	6.2	...
5	Influenza and pneumonia (J10-J18)	7,046	4.8	...
6	Chronic lower respiratory diseases (J40-J47)	4,815	3.3	...
7	Diabetes mellitus (E10-E14)	2,646	1.8	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,617	1.8	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,413	1.6	...
10	Atherosclerosis (I70)	1,927	1.3	...
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,897	1.3	...
12	Septicemia (A40-A41)	1,860	1.3	...
13	Pneumonitis due to solids and liquids (J69)	1,609	1.1	...
14	Parkinson's disease (G20-G21)	950	0.6	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	709	0.5	...
...	All other causes (Residual)	24,944	17.0	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 95-99 years				
...	All causes	62,909	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	25,680	40.8	...
2	Cerebrovascular diseases (I60-I69)	6,413	10.2	...
3	Alzheimer's disease (G30)	4,141	6.6	...
4	Influenza and pneumonia (J10-J18)	3,548	5.6	...
5	Malignant neoplasms (C00-C97)	3,391	5.4	...
6	Chronic lower respiratory diseases (J40-J47)	1,567	2.5	...
7	Atherosclerosis (I70)	1,065	1.7	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,051	1.7	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	936	1.5	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	899	1.4	...
11	Diabetes mellitus (E10-E14)	870	1.4	...
12	Pneumonitis due to solids and liquids (J69)	726	1.2	...
13	Septicemia (A40-A41)	720	1.1	...
14	Parkinson's disease (G20-G21)	278	0.4	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	239	0.4	...
...	All other causes (Residual)	11,385	18.1	...
White, female, 100 years and over				
...	All causes	13,986	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,052	43.3	...
2	Cerebrovascular diseases (I60-I69)	1,224	8.8	...
3	Influenza and pneumonia (J10-J18)	992	7.1	...
4	Alzheimer's disease (G30)	719	5.1	...
5	Malignant neoplasms (C00-C97)	487	3.5	...
6	Atherosclerosis (I70)	325	2.3	...
7	Chronic lower respiratory diseases (J40-J47)	264	1.9	...
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	227	1.6	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	222	1.6	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	181	1.3	...
11	Pneumonitis due to solids and liquids (J69)	152	1.1	...
12	Septicemia (A40-A41)	127	0.9	...
13	Diabetes mellitus (E10-E14)	124	0.9	...
14	Nutritional deficiencies (E40-E64)	67	0.5	...
15	Anemias (D50-D64)	61	0.4	...
...	All other causes (Residual)	2,762	19.7	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, all ages				
...	All causes	290,051	100.0	768.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	77,621	26.8	205.6
2	Malignant neoplasms (C00-C97)	62,617	21.6	165.9
3	Cerebrovascular diseases (I60-I69)	18,856	6.5	50.0
4	Diabetes mellitus (E10-E14)	12,687	4.4	33.6
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,513	4.3	33.1
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8,287	2.9	22.0
7	Human immunodeficiency virus (HIV) disease (B20-B24)	7,835	2.7	20.8
8	Chronic lower respiratory diseases (J40-J47)	7,831	2.7	20.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,488	2.6	19.8
10	Septicemia (A40-A41)	6,137	2.1	16.3
11	Influenza and pneumonia (J10-J18)	5,871	2.0	15.6
12	Certain conditions originating in the perinatal period (P00-P96)	4,931	1.7	13.1
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	4,196	1.4	11.1
14	Alzheimer's disease (G30)	3,341	1.2	8.9
15	Chronic liver disease and cirrhosis (K70,K73-K74)	2,588	0.9	6.9
...	All other causes (Residual)	47,252	16.3	125.2
Black, both sexes, 1-4 years				
...	All causes	1,196	100.0	47.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	359	30.0	14.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	161	13.5	6.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	114	9.5	4.5
4	Malignant neoplasms (C00-C97)	74	6.2	2.9
5	Influenza and pneumonia (J10-J18)	41	3.4	1.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	40	3.3	1.6
7	Chronic lower respiratory diseases (J40-J47)	30	2.5	1.2
8	Certain conditions originating in the perinatal period (P00-P96)	26	2.2	1.0
9	Septicemia (A40-A41)	17	1.4	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	14	1.2	*
11	Cerebrovascular diseases (I60-I69)	11	0.9	*
12	Anemias (D50-D64)	9	0.8	*
13	Meningitis (G00,G03)	6	0.5	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	5	0.4	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.4	*
...	All other causes (Residual)	284	23.7	11.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 5-9 years				
...	All causes	701	100.0	21.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	306	43.7	9.3
2	Malignant neoplasms (C00-C97)	85	12.1	2.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	45	6.4	1.4
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	40	5.7	1.2
5	Chronic lower respiratory diseases (J40-J47)	21	3.0	0.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	19	2.7	*
7	Anemias (D50-D64)	12	1.7	*
8	Septicemia (A40-A41)	7	1.0	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	7	1.0	*
8	Cerebrovascular diseases (I60-I69)	7	1.0	*
8	Influenza and pneumonia (J10-J18)	7	1.0	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	6	0.9	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.6	*
13	Certain conditions originating in the perinatal period (P00-P96)	4	0.6	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.3	*
...	All other causes (Residual)	129	18.4	3.9
Black, both sexes, 10-14 years				
...	All causes	965	100.0	27.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	315	32.6	9.0
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	90	9.3	2.6
3	Malignant neoplasms (C00-C97)	87	9.0	2.5
4	Chronic lower respiratory diseases (J40-J47)	55	5.7	1.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	46	4.8	1.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	43	4.5	1.2
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	34	3.5	1.0
8	Cerebrovascular diseases (I60-I69)	17	1.8	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	15	1.6	*
10	Anemias (D50-D64)	14	1.5	*
11	Septicemia (A40-A41)	13	1.3	*
11	Diabetes mellitus (E10-E14)	13	1.3	*
13	Influenza and pneumonia (J10-J18)	12	1.2	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	11	1.1	*
15	Meningitis (G00,G03)	9	0.9	*
...	All other causes (Residual)	191	19.8	5.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 15-19 years				
...	All causes	2,602	100.0	82.0
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	983	37.8	31.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	758	29.1	23.9
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	128	4.9	4.0
4	Malignant neoplasms (C00-C97)	115	4.4	3.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	109	4.2	3.4
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	54	2.1	1.7
7	Chronic lower respiratory diseases (J40-J47)	43	1.7	1.4
8	Anemias (D50-D64)	27	1.0	0.9
9	Human immunodeficiency virus (HIV) disease (B20-B24)	25	1.0	0.8
10	Influenza and pneumonia (J10-J18)	18	0.7	*
11	Diabetes mellitus (E10-E14)	17	0.7	*
12	Pregnancy, childbirth and the puerperium (O00-099)	16	0.6	*
13	Cerebrovascular diseases (I60-I69)	13	0.5	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	0.4	*
14	Legal intervention (Y35,Y89.0)	10	0.4	*
...	All other causes (Residual)	276	10.6	8.7
Black, both sexes, 20-24 years				
...	All causes	4,443	100.0	146.8
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,917	43.1	63.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	968	21.8	32.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	275	6.2	9.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	197	4.4	6.5
5	Malignant neoplasms (C00-C97)	135	3.0	4.5
6	Human immunodeficiency virus (HIV) disease (B20-B24)	99	2.2	3.3
7	Anemias (D50-D64)	52	1.2	1.7
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	46	1.0	1.5
9	Diabetes mellitus (E10-E14)	42	0.9	1.4
10	Chronic lower respiratory diseases (J40-J47)	36	0.8	1.2
11	Pregnancy, childbirth and the puerperium (O00-099)	30	0.7	1.0
12	Legal intervention (Y35,Y89.0)	27	0.6	0.9
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	26	0.6	0.9
14	Cerebrovascular diseases (I60-I69)	25	0.6	0.8
15	Influenza and pneumonia (J10-J18)	20	0.5	0.7
...	All other causes (Residual)	548	12.3	18.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 25-29 years				
...	All causes	4,550	100.0	172.1
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,432	31.5	54.2
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	867	19.1	32.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	355	7.8	13.4
4	Human immunodeficiency virus (HIV) disease (B20-B24)	309	6.8	11.7
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	273	6.0	10.3
6	Malignant neoplasms (C00-C97)	212	4.7	8.0
7	Diabetes mellitus (E10-E14)	74	1.6	2.8
8	Anemias (D50-D64)	65	1.4	2.5
9	Cerebrovascular diseases (I60-I69)	51	1.1	1.9
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	49	1.1	1.9
11	Chronic lower respiratory diseases (J40-J47)	43	0.9	1.6
12	Septicemia (A40-A41)	41	0.9	1.6
13	Pregnancy, childbirth and the puerperium (O00-099)	38	0.8	1.4
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	35	0.8	1.3
15	Influenza and pneumonia (J10-J18)	27	0.6	1.0
...	All other causes (Residual)	679	14.9	25.7
Black, both sexes, 30-34 years				
...	All causes	5,621	100.0	200.7
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,037	18.4	37.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	844	15.0	30.1
3	Human immunodeficiency virus (HIV) disease (B20-B24)	814	14.5	29.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	649	11.5	23.2
5	Malignant neoplasms (C00-C97)	457	8.1	16.3
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	231	4.1	8.2
7	Diabetes mellitus (E10-E14)	121	2.2	4.3
8	Cerebrovascular diseases (I60-I69)	117	2.1	4.2
9	Anemias (D50-D64)	65	1.2	2.3
10	Septicemia (A40-A41)	62	1.1	2.2
11	Chronic lower respiratory diseases (J40-J47)	61	1.1	2.2
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	60	1.1	2.1
13	Influenza and pneumonia (J10-J18)	56	1.0	2.0
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	40	0.7	1.4
15	Chronic liver disease and cirrhosis (K70,K73-K74)	37	0.7	1.3
...	All other causes (Residual)	970	17.3	34.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 35-39 years				
...	All causes	8,227	100.0	284.0
1	Human immunodeficiency virus (HIV) disease (B20-B24)	1,397	17.0	48.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,181	14.4	40.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,105	13.4	38.1
4	Malignant neoplasms (C00-C97)	918	11.2	31.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	779	9.5	26.9
6	Cerebrovascular diseases (I60-I69)	238	2.9	8.2
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	235	2.9	8.1
8	Diabetes mellitus (E10-E14)	212	2.6	7.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	115	1.4	4.0
10	Chronic lower respiratory diseases (J40-J47)	110	1.3	3.8
11	Influenza and pneumonia (J10-J18)	101	1.2	3.5
12	Septicemia (A40-A41)	97	1.2	3.3
13	Chronic liver disease and cirrhosis (K70,K73-K74)	87	1.1	3.0
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	80	1.0	2.8
15	Anemias (D50-D64)	74	0.9	2.6
...	All other causes (Residual)	1,498	18.2	51.7
Black, both sexes, 40-44 years				
...	All causes	12,008	100.0	412.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,175	18.1	74.8
2	Malignant neoplasms (C00-C97)	1,985	16.5	68.3
3	Human immunodeficiency virus (HIV) disease (B20-B24)	1,666	13.9	57.3
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,163	9.7	40.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	598	5.0	20.6
6	Cerebrovascular diseases (I60-I69)	506	4.2	17.4
7	Diabetes mellitus (E10-E14)	348	2.9	12.0
8	Chronic liver disease and cirrhosis (K70,K73-K74)	231	1.9	7.9
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	207	1.7	7.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	194	1.6	6.7
11	Chronic lower respiratory diseases (J40-J47)	188	1.6	6.5
12	Septicemia (A40-A41)	161	1.3	5.5
13	Influenza and pneumonia (J10-J18)	151	1.3	5.2
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	111	0.9	3.8
15	Viral hepatitis (B15-B19)	81	0.7	2.8
...	All other causes (Residual)	2,243	18.7	77.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 45-49 years				
...	All causes	16,184	100.0	634.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,541	21.9	138.7
2	Malignant neoplasms (C00-C97)	3,449	21.3	135.1
3	Human immunodeficiency virus (HIV) disease (B20-B24)	1,466	9.1	57.4
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,232	7.6	48.3
5	Cerebrovascular diseases (I60-I69)	818	5.1	32.1
6	Diabetes mellitus (E10-E14)	545	3.4	21.4
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	449	2.8	17.6
8	Chronic liver disease and cirrhosis (K70,K73-K74)	444	2.7	17.4
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	298	1.8	11.7
10	Septicemia (A40-A41)	243	1.5	9.5
11	Chronic lower respiratory diseases (J40-J47)	233	1.4	9.1
12	Influenza and pneumonia (J10-J18)	192	1.2	7.5
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	189	1.2	7.4
14	Viral hepatitis (B15-B19)	185	1.1	7.2
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	150	0.9	5.9
...	All other causes (Residual)	2,750	17.0	107.8
Black, both sexes, 50-54 years				
...	All causes	19,439	100.0	925.9
1	Malignant neoplasms (C00-C97)	5,001	25.7	238.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,872	25.1	232.1
3	Cerebrovascular diseases (I60-I69)	1,075	5.5	51.2
4	Human immunodeficiency virus (HIV) disease (B20-B24)	1,043	5.4	49.7
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	947	4.9	45.1
6	Diabetes mellitus (E10-E14)	854	4.4	40.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	524	2.7	25.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	454	2.3	21.6
9	Chronic lower respiratory diseases (J40-J47)	366	1.9	17.4
10	Septicemia (A40-A41)	357	1.8	17.0
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	273	1.4	13.0
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	228	1.2	10.9
13	Influenza and pneumonia (J10-J18)	211	1.1	10.1
14	Viral hepatitis (B15-B19)	189	1.0	9.0
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	123	0.6	5.9
...	All other causes (Residual)	2,922	15.0	139.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 55-59 years				
...	All causes	19,693	100.0	1,321.6
1	Malignant neoplasms (C00-C97)	5,954	30.2	399.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,450	27.7	365.8
3	Cerebrovascular diseases (I60-I69)	1,059	5.4	71.1
4	Diabetes mellitus (E10-E14)	1,010	5.1	67.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	626	3.2	42.0
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	502	2.5	33.7
7	Chronic lower respiratory diseases (J40-J47)	461	2.3	30.9
8	Human immunodeficiency virus (HIV) disease (B20-B24)	450	2.3	30.2
9	Septicemia (A40-A41)	405	2.1	27.2
10	Chronic liver disease and cirrhosis (K70,K73-K74)	367	1.9	24.6
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	274	1.4	18.4
12	Influenza and pneumonia (J10-J18)	257	1.3	17.2
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	132	0.7	8.9
14	Viral hepatitis (B15-B19)	115	0.6	7.7
15	Aortic aneurysm and dissection (I71)	102	0.5	6.8
...	All other causes (Residual)	2,529	12.8	169.7
Black, both sexes, 60-64 years				
...	All causes	21,643	100.0	1,880.7
1	Malignant neoplasms (C00-C97)	6,871	31.7	597.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,246	28.9	542.7
3	Cerebrovascular diseases (I60-I69)	1,265	5.8	109.9
4	Diabetes mellitus (E10-E14)	1,214	5.6	105.5
5	Chronic lower respiratory diseases (J40-J47)	615	2.8	53.4
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	580	2.7	50.4
7	Septicemia (A40-A41)	471	2.2	40.9
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	467	2.2	40.6
9	Influenza and pneumonia (J10-J18)	303	1.4	26.3
10	Chronic liver disease and cirrhosis (K70,K73-K74)	293	1.4	25.5
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	280	1.3	24.3
12	Human immunodeficiency virus (HIV) disease (B20-B24)	238	1.1	20.7
13	Aortic aneurysm and dissection (I71)	95	0.4	8.3
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	86	0.4	7.5
15	Viral hepatitis (B15-B19)	72	0.3	6.3
...	All other causes (Residual)	2,547	11.8	221.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 65-69 years				
...	All causes	24,783	100.0	2,632.0
1	Malignant neoplasms (C00-C97)	7,845	31.7	833.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,196	29.0	764.2
3	Cerebrovascular diseases (I60-I69)	1,597	6.4	169.6
4	Diabetes mellitus (E10-E14)	1,522	6.1	161.6
5	Chronic lower respiratory diseases (J40-J47)	811	3.3	86.1
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	746	3.0	79.2
7	Septicemia (A40-A41)	584	2.4	62.0
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	445	1.8	47.3
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	344	1.4	36.5
10	Influenza and pneumonia (J10-J18)	334	1.3	35.5
11	Chronic liver disease and cirrhosis (K70,K73-K74)	216	0.9	22.9
12	Human immunodeficiency virus (HIV) disease (B20-B24)	165	0.7	17.5
13	Pneumonitis due to solids and liquids (J69)	110	0.4	11.7
14	Aortic aneurysm and dissection (I71)	109	0.4	11.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	100	0.4	10.6
...	All other causes (Residual)	2,659	10.7	282.4
Black, both sexes, 70-74 years				
...	All causes	28,531	100.0	3,824.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,405	29.5	1,126.8
2	Malignant neoplasms (C00-C97)	8,400	29.4	1,126.1
3	Cerebrovascular diseases (I60-I69)	2,033	7.1	272.5
4	Diabetes mellitus (E10-E14)	1,653	5.8	221.6
5	Chronic lower respiratory diseases (J40-J47)	1,105	3.9	148.1
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	944	3.3	126.6
7	Septicemia (A40-A41)	676	2.4	90.6
8	Influenza and pneumonia (J10-J18)	514	1.8	68.9
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	459	1.6	61.5
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	387	1.4	51.9
11	Alzheimer's disease (G30)	203	0.7	27.2
12	Chronic liver disease and cirrhosis (K70,K73-K74)	149	0.5	20.0
13	Pneumonitis due to solids and liquids (J69)	140	0.5	18.8
14	Aortic aneurysm and dissection (I71)	137	0.5	18.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	112	0.4	15.0
...	All other causes (Residual)	3,214	11.3	430.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 75-79 years				
...	All causes	32,431	100.0	5,571.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	9,984	30.8	1,715.1
2	Malignant neoplasms (C00-C97)	8,300	25.6	1,425.8
3	Cerebrovascular diseases (I60-I69)	2,603	8.0	447.2
4	Diabetes mellitus (E10-E14)	1,748	5.4	300.3
5	Chronic lower respiratory diseases (J40-J47)	1,257	3.9	215.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,036	3.2	178.0
7	Septicemia (A40-A41)	853	2.6	146.5
8	Influenza and pneumonia (J10-J18)	718	2.2	123.3
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	561	1.7	96.4
10	Alzheimer's disease (G30)	473	1.5	81.3
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	436	1.3	74.9
12	Pneumonitis due to solids and liquids (J69)	244	0.8	41.9
13	Atherosclerosis (I70)	156	0.5	26.8
14	Aortic aneurysm and dissection (I71)	145	0.4	24.9
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	142	0.4	24.4
...	All other causes (Residual)	3,775	11.6	648.5
Black, both sexes, 80-84 years				
...	All causes	30,431	100.0	7,962.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	9,773	32.1	2,557.1
2	Malignant neoplasms (C00-C97)	6,364	20.9	1,665.1
3	Cerebrovascular diseases (I60-I69)	2,723	8.9	712.5
4	Diabetes mellitus (E10-E14)	1,501	4.9	392.7
5	Chronic lower respiratory diseases (J40-J47)	1,141	3.7	298.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	923	3.0	241.5
7	Influenza and pneumonia (J10-J18)	885	2.9	231.6
8	Septicemia (A40-A41)	798	2.6	208.8
9	Alzheimer's disease (G30)	714	2.3	186.8
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	577	1.9	151.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	370	1.2	96.8
12	Pneumonitis due to solids and liquids (J69)	259	0.9	67.8
13	Atherosclerosis (I70)	196	0.6	51.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	160	0.5	41.9
15	Aortic aneurysm and dissection (I71)	143	0.5	37.4
...	All other causes (Residual)	3,904	12.8	1,021.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 85-89 years				
...	All causes	23,920	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,100	33.9	...
2	Malignant neoplasms (C00-C97)	3,856	16.1	...
3	Cerebrovascular diseases (I60-I69)	2,322	9.7	...
4	Diabetes mellitus (E10-E14)	1,054	4.4	...
5	Influenza and pneumonia (J10-J18)	860	3.6	...
6	Alzheimer's disease (G30)	843	3.5	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	764	3.2	...
8	Chronic lower respiratory diseases (J40-J47)	717	3.0	...
9	Septicemia (A40-A41)	638	2.7	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	514	2.1	...
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	291	1.2	...
12	Pneumonitis due to solids and liquids (J69)	259	1.1	...
13	Atherosclerosis (I70)	151	0.6	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	108	0.5	...
15	Parkinson's disease (G20-G21)	105	0.4	...
...	All other causes (Residual)	3,338	14.0	...
Black, both sexes, 90-94 years				
...	All causes	15,458	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,688	36.8	...
2	Malignant neoplasms (C00-C97)	1,832	11.9	...
3	Cerebrovascular diseases (I60-I69)	1,559	10.1	...
4	Influenza and pneumonia (J10-J18)	656	4.2	...
5	Alzheimer's disease (G30)	615	4.0	...
6	Diabetes mellitus (E10-E14)	517	3.3	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	472	3.1	...
8	Septicemia (A40-A41)	382	2.5	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	354	2.3	...
10	Chronic lower respiratory diseases (J40-J47)	352	2.3	...
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	197	1.3	...
12	Pneumonitis due to solids and liquids (J69)	186	1.2	...
13	Atherosclerosis (I70)	137	0.9	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	68	0.4	...
14	Anemias (D50-D64)	68	0.4	...
14	Nutritional deficiencies (E40-E64)	68	0.4	...
...	All other causes (Residual)	2,307	14.9	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 95-99 years				
...	All causes	6,578	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,554	38.8	...
2	Cerebrovascular diseases (I60-I69)	611	9.3	...
3	Malignant neoplasms (C00-C97)	552	8.4	...
4	Influenza and pneumonia (J10-J18)	313	4.8	...
5	Alzheimer's disease (G30)	292	4.4	...
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	199	3.0	...
7	Diabetes mellitus (E10-E14)	195	3.0	...
8	Septicemia (A40-A41)	169	2.6	...
9	Chronic lower respiratory diseases (J40-J47)	140	2.1	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	132	2.0	...
11	Pneumonitis due to solids and liquids (J69)	94	1.4	...
12	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	76	1.2	...
13	Atherosclerosis (I70)	68	1.0	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	34	0.5	...
14	Anemias (D50-D64)	34	0.5	...
...	All other causes (Residual)	1,115	17.0	...
Black, both sexes, 100 years and over				
...	All causes	2,066	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	883	42.7	...
2	Cerebrovascular diseases (I60-I69)	168	8.1	...
3	Malignant neoplasms (C00-C97)	110	5.3	...
4	Influenza and pneumonia (J10-J18)	108	5.2	...
5	Alzheimer's disease (G30)	81	3.9	...
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	52	2.5	...
7	Septicemia (A40-A41)	47	2.3	...
8	Diabetes mellitus (E10-E14)	45	2.2	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	40	1.9	...
10	Atherosclerosis (I70)	38	1.8	...
11	Chronic lower respiratory diseases (J40-J47)	31	1.5	...
12	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	20	1.0	...
13	Pneumonitis due to solids and liquids (J69)	17	0.8	...
14	Nutritional deficiencies (E40-E64)	13	0.6	...
15	Aortic aneurysm and dissection (I71)	5	0.2	...
...	All other causes (Residual)	408	19.7	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, all ages				
...	All causes	146,835	100.0	816.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	37,094	25.3	206.3
2	Malignant neoplasms (C00-C97)	32,627	22.2	181.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,612	5.9	47.9
4	Cerebrovascular diseases (I60-I69)	7,828	5.3	43.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6,896	4.7	38.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	5,301	3.6	29.5
7	Diabetes mellitus (E10-E14)	5,207	3.5	29.0
8	Chronic lower respiratory diseases (J40-J47)	4,341	3.0	24.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,427	2.3	19.1
10	Influenza and pneumonia (J10-J18)	2,768	1.9	15.4
11	Certain conditions originating in the perinatal period (P00-P96)	2,725	1.9	15.2
12	Septicemia (A40-A41)	2,703	1.8	15.0
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1,717	1.2	9.6
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,633	1.1	9.1
15	Chronic liver disease and cirrhosis (K70,K73-K74)	1,622	1.1	9.0
...	All other causes (Residual)	22,334	15.2	124.2
Black, male, 1-4 years				
...	All causes	702	100.0	54.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	239	34.0	18.5
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	92	13.1	7.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	59	8.4	4.6
4	Malignant neoplasms (C00-C97)	34	4.8	2.6
5	Influenza and pneumonia (J10-J18)	22	3.1	1.7
6	Chronic lower respiratory diseases (J40-J47)	20	2.8	1.6
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	18	2.6	*
7	Certain conditions originating in the perinatal period (P00-P96)	18	2.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	8	1.1	*
10	Cerebrovascular diseases (I60-I69)	7	1.0	*
11	Septicemia (A40-A41)	5	0.7	*
11	Meningitis (G00,G03)	5	0.7	*
13	Anemias (D50-D64)	4	0.6	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.4	*
15	Meningococcal infection (A39)	2	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.3	*
...	All other causes (Residual)	164	23.4	12.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 5-9 years				
...	All causes	402	100.0	24.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	185	46.0	11.1
2	Malignant neoplasms (C00-C97)	55	13.7	3.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	24	6.0	1.4
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	23	5.7	1.4
5	Chronic lower respiratory diseases (J40-J47)	11	2.7	*
6	Anemias (D50-D64)	7	1.7	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	6	1.5	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	1.5	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	4	1.0	*
9	Cerebrovascular diseases (I60-I69)	4	1.0	*
9	Influenza and pneumonia (J10-J18)	4	1.0	*
9	Complications of medical and surgical care (Y40-Y84,Y88)	4	1.0	*
13	Septicemia (A40-A41)	3	0.7	*
14	Certain conditions originating in the perinatal period (P00-P96)	2	0.5	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.2	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1	0.2	*
...	All other causes (Residual)	62	15.4	3.7
Black, male, 10-14 years				
...	All causes	596	100.0	33.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	215	36.1	12.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	62	10.4	3.5
3	Malignant neoplasms (C00-C97)	51	8.6	2.9
4	Chronic lower respiratory diseases (J40-J47)	30	5.0	1.7
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28	4.7	1.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	27	4.5	1.5
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	25	4.2	1.4
8	Cerebrovascular diseases (I60-I69)	12	2.0	*
9	Anemias (D50-D64)	7	1.2	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	6	1.0	*
10	Influenza and pneumonia (J10-J18)	6	1.0	*
10	Complications of medical and surgical care (Y40-Y84,Y88)	6	1.0	*
13	Diabetes mellitus (E10-E14)	5	0.8	*
13	Meningitis (G00,G03)	5	0.8	*
15	Meningococcal infection (A39)	4	0.7	*
15	Septicemia (A40-A41)	4	0.7	*
15	Certain conditions originating in the perinatal period (P00-P96)	4	0.7	*
...	All other causes (Residual)	99	16.6	5.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 15-19 years				
...	All causes	1,963	100.0	121.7
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	859	43.8	53.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	558	28.4	34.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	111	5.7	6.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	72	3.7	4.5
5	Malignant neoplasms (C00-C97)	66	3.4	4.1
6	Chronic lower respiratory diseases (J40-J47)	36	1.8	2.2
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	34	1.7	2.1
8	Anemias (D50-D64)	16	0.8	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	11	0.6	*
10	Diabetes mellitus (E10-E14)	10	0.5	*
10	Cerebrovascular diseases (I60-I69)	10	0.5	*
10	Legal intervention (Y35,Y89.0)	10	0.5	*
13	Influenza and pneumonia (J10-J18)	8	0.4	*
14	Septicemia (A40-A41)	5	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.2	*
...	All other causes (Residual)	153	7.8	9.5
Black, male, 20-24 years				
...	All causes	3,401	100.0	227.6
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,723	50.7	115.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	740	21.8	49.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	240	7.1	16.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	120	3.5	8.0
5	Malignant neoplasms (C00-C97)	74	2.2	5.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	49	1.4	3.3
7	Anemias (D50-D64)	34	1.0	2.3
8	Diabetes mellitus (E10-E14)	26	0.8	1.7
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	26	0.8	1.7
8	Legal intervention (Y35,Y89.0)	26	0.8	1.7
11	Chronic lower respiratory diseases (J40-J47)	23	0.7	1.5
12	Cerebrovascular diseases (I60-I69)	12	0.4	*
12	Influenza and pneumonia (J10-J18)	12	0.4	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	0.3	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	6	0.2	*
...	All other causes (Residual)	279	8.2	18.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 25-29 years				
...	All causes	3,229	100.0	255.7
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,262	39.1	99.9
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	677	21.0	53.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	246	7.6	19.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	221	6.8	17.5
5	Human immunodeficiency virus (HIV) disease (B20-B24)	148	4.6	11.7
6	Malignant neoplasms (C00-C97)	103	3.2	8.2
7	Anemias (D50-D64)	40	1.2	3.2
8	Diabetes mellitus (E10-E14)	38	1.2	3.0
9	Chronic lower respiratory diseases (J40-J47)	28	0.9	2.2
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	22	0.7	1.7
11	Cerebrovascular diseases (I60-I69)	21	0.7	1.7
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	20	0.6	1.6
12	Legal intervention (Y35,Y89.0)	20	0.6	1.6
14	Septicemia (A40-A41)	15	0.5	*
15	Influenza and pneumonia (J10-J18)	13	0.4	*
...	All other causes (Residual)	355	11.0	28.1
Black, male, 30-34 years				
...	All causes	3,619	100.0	272.9
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	867	24.0	65.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	632	17.5	47.7
3	Human immunodeficiency virus (HIV) disease (B20-B24)	486	13.4	36.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	398	11.0	30.0
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	201	5.6	15.2
6	Malignant neoplasms (C00-C97)	187	5.2	14.1
7	Diabetes mellitus (E10-E14)	75	2.1	5.7
8	Cerebrovascular diseases (I60-I69)	53	1.5	4.0
9	Septicemia (A40-A41)	33	0.9	2.5
9	Anemias (D50-D64)	33	0.9	2.5
11	Influenza and pneumonia (J10-J18)	32	0.9	2.4
12	Chronic lower respiratory diseases (J40-J47)	30	0.8	2.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	29	0.8	2.2
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	21	0.6	1.6
15	Chronic liver disease and cirrhosis (K70,K73-K74)	19	0.5	*
...	All other causes (Residual)	523	14.5	39.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 35-39 years				
...	All causes	4,996	100.0	366.5
1	Human immunodeficiency virus (HIV) disease (B20-B24)	932	18.7	68.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	803	16.1	58.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	742	14.9	54.4
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	616	12.3	45.2
5	Malignant neoplasms (C00-C97)	349	7.0	25.6
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	197	3.9	14.5
7	Diabetes mellitus (E10-E14)	116	2.3	8.5
8	Cerebrovascular diseases (I60-I69)	102	2.0	7.5
9	Chronic lower respiratory diseases (J40-J47)	61	1.2	4.5
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	60	1.2	4.4
11	Influenza and pneumonia (J10-J18)	54	1.1	4.0
12	Septicemia (A40-A41)	50	1.0	3.7
12	Chronic liver disease and cirrhosis (K70,K73-K74)	50	1.0	3.7
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	49	1.0	3.6
15	Anemias (D50-D64)	37	0.7	2.7
...	All other causes (Residual)	778	15.6	57.1
Black, male, 40-44 years				
...	All causes	6,853	100.0	502.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,318	19.2	96.7
2	Human immunodeficiency virus (HIV) disease (B20-B24)	1,085	15.8	79.6
3	Malignant neoplasms (C00-C97)	823	12.0	60.4
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	789	11.5	57.9
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	442	6.4	32.4
6	Cerebrovascular diseases (I60-I69)	230	3.4	16.9
7	Diabetes mellitus (E10-E14)	203	3.0	14.9
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	157	2.3	11.5
9	Chronic liver disease and cirrhosis (K70,K73-K74)	133	1.9	9.8
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	103	1.5	7.6
11	Chronic lower respiratory diseases (J40-J47)	94	1.4	6.9
12	Influenza and pneumonia (J10-J18)	84	1.2	6.2
13	Septicemia (A40-A41)	83	1.2	6.1
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	64	0.9	4.7
15	Viral hepatitis (B15-B19)	52	0.8	3.8
...	All other causes (Residual)	1,193	17.4	87.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 45-49 years				
...	All causes	9,501	100.0	801.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,208	23.2	186.2
2	Malignant neoplasms (C00-C97)	1,625	17.1	137.1
3	Human immunodeficiency virus (HIV) disease (B20-B24)	1,023	10.8	86.3
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	853	9.0	72.0
5	Cerebrovascular diseases (I60-I69)	407	4.3	34.3
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	365	3.8	30.8
7	Diabetes mellitus (E10-E14)	301	3.2	25.4
8	Chronic liver disease and cirrhosis (K70,K73-K74)	277	2.9	23.4
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	174	1.8	14.7
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	130	1.4	11.0
11	Viral hepatitis (B15-B19)	125	1.3	10.5
12	Septicemia (A40-A41)	122	1.3	10.3
13	Influenza and pneumonia (J10-J18)	117	1.2	9.9
13	Chronic lower respiratory diseases (J40-J47)	117	1.2	9.9
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	109	1.1	9.2
...	All other causes (Residual)	1,548	16.3	130.6
Black, male, 50-54 years				
...	All causes	11,621	100.0	1,206.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,078	26.5	319.6
2	Malignant neoplasms (C00-C97)	2,615	22.5	271.5
3	Human immunodeficiency virus (HIV) disease (B20-B24)	804	6.9	83.5
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	699	6.0	72.6
5	Cerebrovascular diseases (I60-I69)	593	5.1	61.6
6	Diabetes mellitus (E10-E14)	447	3.8	46.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	368	3.2	38.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	258	2.2	26.8
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	217	1.9	22.5
10	Septicemia (A40-A41)	193	1.7	20.0
11	Chronic lower respiratory diseases (J40-J47)	192	1.7	19.9
12	Viral hepatitis (B15-B19)	141	1.2	14.6
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	128	1.1	13.3
14	Influenza and pneumonia (J10-J18)	124	1.1	12.9
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	89	0.8	9.2
...	All other causes (Residual)	1,675	14.4	173.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 55-59 years				
...	All causes	11,550	100.0	1,719.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,383	29.3	503.6
2	Malignant neoplasms (C00-C97)	3,254	28.2	484.4
3	Cerebrovascular diseases (I60-I69)	597	5.2	88.9
4	Diabetes mellitus (E10-E14)	514	4.5	76.5
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	478	4.1	71.2
6	Human immunodeficiency virus (HIV) disease (B20-B24)	336	2.9	50.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	269	2.3	40.0
8	Chronic lower respiratory diseases (J40-J47)	256	2.2	38.1
9	Chronic liver disease and cirrhosis (K70,K73-K74)	248	2.1	36.9
10	Septicemia (A40-A41)	195	1.7	29.0
11	Influenza and pneumonia (J10-J18)	159	1.4	23.7
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	146	1.3	21.7
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	113	1.0	16.8
14	Viral hepatitis (B15-B19)	83	0.7	12.4
15	Aortic aneurysm and dissection (I71)	76	0.7	11.3
...	All other causes (Residual)	1,443	12.5	214.8
Black, male, 60-64 years				
...	All causes	12,450	100.0	2,464.7
1	Malignant neoplasms (C00-C97)	3,929	31.6	777.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,741	30.0	740.6
3	Cerebrovascular diseases (I60-I69)	701	5.6	138.8
4	Diabetes mellitus (E10-E14)	600	4.8	118.8
5	Chronic lower respiratory diseases (J40-J47)	359	2.9	71.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	330	2.7	65.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	309	2.5	61.2
8	Septicemia (A40-A41)	228	1.8	45.1
9	Chronic liver disease and cirrhosis (K70,K73-K74)	197	1.6	39.0
10	Human immunodeficiency virus (HIV) disease (B20-B24)	187	1.5	37.0
11	Influenza and pneumonia (J10-J18)	182	1.5	36.0
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	130	1.0	25.7
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	68	0.5	13.5
14	Aortic aneurysm and dissection (I71)	66	0.5	13.1
15	Viral hepatitis (B15-B19)	41	0.3	8.1
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	41	0.3	8.1
...	All other causes (Residual)	1,341	10.8	265.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 65-69 years				
...	All causes	13,465	100.0	3,357.1
1	Malignant neoplasms (C00-C97)	4,329	32.2	1,079.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,017	29.8	1,001.5
3	Cerebrovascular diseases (I60-I69)	857	6.4	213.7
4	Diabetes mellitus (E10-E14)	663	4.9	165.3
5	Chronic lower respiratory diseases (J40-J47)	466	3.5	116.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	358	2.7	89.3
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	304	2.3	75.8
8	Septicemia (A40-A41)	287	2.1	71.6
9	Influenza and pneumonia (J10-J18)	193	1.4	48.1
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	163	1.2	40.6
11	Chronic liver disease and cirrhosis (K70,K73-K74)	140	1.0	34.9
12	Human immunodeficiency virus (HIV) disease (B20-B24)	126	0.9	31.4
13	Pneumonitis due to solids and liquids (J69)	67	0.5	16.7
14	Aortic aneurysm and dissection (I71)	59	0.4	14.7
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	51	0.4	12.7
...	All other causes (Residual)	1,385	10.3	345.3
Black, male, 70-74 years				
...	All causes	14,733	100.0	4,918.1
1	Malignant neoplasms (C00-C97)	4,602	31.2	1,536.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,340	29.5	1,448.8
3	Cerebrovascular diseases (I60-I69)	985	6.7	328.8
4	Diabetes mellitus (E10-E14)	669	4.5	223.3
5	Chronic lower respiratory diseases (J40-J47)	641	4.4	214.0
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	448	3.0	149.6
7	Septicemia (A40-A41)	316	2.1	105.5
8	Influenza and pneumonia (J10-J18)	269	1.8	89.8
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	235	1.6	78.4
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	201	1.4	67.1
11	Alzheimer's disease (G30)	88	0.6	29.4
12	Chronic liver disease and cirrhosis (K70,K73-K74)	87	0.6	29.0
13	Pneumonitis due to solids and liquids (J69)	85	0.6	28.4
14	Aortic aneurysm and dissection (I71)	74	0.5	24.7
15	Human immunodeficiency virus (HIV) disease (B20-B24)	58	0.4	19.4
...	All other causes (Residual)	1,635	11.1	545.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 75-79 years				
...	All causes	15,434	100.0	7,088.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,562	29.6	2,095.3
2	Malignant neoplasms (C00-C97)	4,459	28.9	2,047.9
3	Cerebrovascular diseases (I60-I69)	1,094	7.1	502.5
4	Chronic lower respiratory diseases (J40-J47)	742	4.8	340.8
5	Diabetes mellitus (E10-E14)	644	4.2	295.8
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	452	2.9	207.6
7	Septicemia (A40-A41)	400	2.6	183.7
8	Influenza and pneumonia (J10-J18)	377	2.4	173.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	256	1.7	117.6
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	229	1.5	105.2
11	Alzheimer's disease (G30)	179	1.2	82.2
12	Pneumonitis due to solids and liquids (J69)	136	0.9	62.5
13	Atherosclerosis (I70)	76	0.5	34.9
14	Aortic aneurysm and dissection (I71)	68	0.4	31.2
15	Parkinson's disease (G20-G21)	66	0.4	30.3
...	All other causes (Residual)	1,694	11.0	778.0
Black, male, 80-84 years				
...	All causes	13,044	100.0	9,968.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,977	30.5	3,039.3
2	Malignant neoplasms (C00-C97)	3,290	25.2	2,514.3
3	Cerebrovascular diseases (I60-I69)	955	7.3	729.8
4	Chronic lower respiratory diseases (J40-J47)	625	4.8	477.6
5	Diabetes mellitus (E10-E14)	506	3.9	386.7
6	Influenza and pneumonia (J10-J18)	421	3.2	321.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	368	2.8	281.2
8	Septicemia (A40-A41)	340	2.6	259.8
9	Alzheimer's disease (G30)	248	1.9	189.5
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	215	1.6	164.3
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	196	1.5	149.8
12	Pneumonitis due to solids and liquids (J69)	120	0.9	91.7
13	Atherosclerosis (I70)	78	0.6	59.6
14	Parkinson's disease (G20-G21)	72	0.6	55.0
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	70	0.5	53.5
...	All other causes (Residual)	1,563	12.0	1,194.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 85-89 years				
...	All causes	8,292	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,620	31.6	...
2	Malignant neoplasms (C00-C97)	1,775	21.4	...
3	Cerebrovascular diseases (I60-I69)	679	8.2	...
4	Chronic lower respiratory diseases (J40-J47)	379	4.6	...
5	Influenza and pneumonia (J10-J18)	321	3.9	...
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	282	3.4	...
7	Diabetes mellitus (E10-E14)	261	3.1	...
8	Septicemia (A40-A41)	213	2.6	...
9	Alzheimer's disease (G30)	202	2.4	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	139	1.7	...
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	131	1.6	...
12	Pneumonitis due to solids and liquids (J69)	105	1.3	...
13	Parkinson's disease (G20-G21)	58	0.7	...
14	Atherosclerosis (I70)	49	0.6	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	41	0.5	...
...	All other causes (Residual)	1,037	12.5	...
Black, male, 90-94 years				
...	All causes	4,455	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,515	34.0	...
2	Malignant neoplasms (C00-C97)	776	17.4	...
3	Cerebrovascular diseases (I60-I69)	351	7.9	...
4	Influenza and pneumonia (J10-J18)	210	4.7	...
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	168	3.8	...
6	Chronic lower respiratory diseases (J40-J47)	158	3.5	...
7	Alzheimer's disease (G30)	119	2.7	...
8	Septicemia (A40-A41)	108	2.4	...
9	Diabetes mellitus (E10-E14)	90	2.0	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	85	1.9	...
11	Pneumonitis due to solids and liquids (J69)	82	1.8	...
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	82	1.8	...
13	Atherosclerosis (I70)	36	0.8	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	22	0.5	...
14	Anemias (D50-D64)	22	0.5	...
...	All other causes (Residual)	631	14.2	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 95-99 years				
...	All causes	1,454	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	509	35.0	...
2	Malignant neoplasms (C00-C97)	187	12.9	...
3	Cerebrovascular diseases (I60-I69)	100	6.9	...
4	Influenza and pneumonia (J10-J18)	93	6.4	...
5	Chronic lower respiratory diseases (J40-J47)	55	3.8	...
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	55	3.8	...
7	Alzheimer's disease (G30)	52	3.6	...
8	Septicemia (A40-A41)	36	2.5	...
9	Diabetes mellitus (E10-E14)	33	2.3	...
10	Pneumonitis due to solids and liquids (J69)	30	2.1	...
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	26	1.8	...
12	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	25	1.7	...
13	Atherosclerosis (I70)	13	0.9	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	11	0.8	...
15	Anemias (D50-D64)	9	0.6	...
...	All other causes (Residual)	220	15.1	...
Black, male, 100 years and over				
...	All causes	383	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	137	35.8	...
2	Malignant neoplasms (C00-C97)	38	9.9	...
2	Cerebrovascular diseases (I60-I69)	38	9.9	...
4	Influenza and pneumonia (J10-J18)	19	5.0	...
4	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19	5.0	...
6	Alzheimer's disease (G30)	12	3.1	...
7	Septicemia (A40-A41)	10	2.6	...
7	Chronic lower respiratory diseases (J40-J47)	10	2.6	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	6	1.6	...
10	Diabetes mellitus (E10-E14)	5	1.3	...
10	Atherosclerosis (I70)	5	1.3	...
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5	1.3	...
13	Nutritional deficiencies (E40-E64)	2	0.5	...
14	Anemias (D50-D64)	1	0.3	...
14	Aortic aneurysm and dissection (I71)	1	0.3	...
14	Pneumoconioses and chemical effects (J60-J66,J68)	1	0.3	...
14	Pneumonitis due to solids and liquids (J69)	1	0.3	...
14	Diseases of appendix (K35-K38)	1	0.3	...
14	Hyperplasia of prostate (N40)	1	0.3	...
...	All other causes (Residual)	71	18.5	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, all ages				
...	All causes	143,216	100.0	724.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	40,527	28.3	205.0
2	Malignant neoplasms (C00-C97)	29,990	20.9	151.7
3	Cerebrovascular diseases (I60-I69)	11,028	7.7	55.8
4	Diabetes mellitus (E10-E14)	7,480	5.2	37.8
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,061	2.8	20.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,901	2.7	19.7
7	Chronic lower respiratory diseases (J40-J47)	3,490	2.4	17.7
8	Septicemia (A40-A41)	3,434	2.4	17.4
9	Influenza and pneumonia (J10-J18)	3,103	2.2	15.7
10	Human immunodeficiency virus (HIV) disease (B20-B24)	2,534	1.8	12.8
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2,479	1.7	12.5
12	Alzheimer's disease (G30)	2,382	1.7	12.0
13	Certain conditions originating in the perinatal period (P00-P96)	2,206	1.5	11.2
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,391	1.0	7.0
15	Chronic liver disease and cirrhosis (K70,K73-K74)	966	0.7	4.9
...	All other causes (Residual)	24,244	16.9	122.6
Black, female, 1-4 years				
...	All causes	494	100.0	39.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	120	24.3	9.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	69	14.0	5.5
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	55	11.1	4.4
4	Malignant neoplasms (C00-C97)	40	8.1	3.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	22	4.5	1.8
6	Influenza and pneumonia (J10-J18)	19	3.8	*
7	Septicemia (A40-A41)	12	2.4	*
8	Chronic lower respiratory diseases (J40-J47)	10	2.0	*
9	Certain conditions originating in the perinatal period (P00-P96)	8	1.6	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D09)	6	1.2	*
11	Anemias (D50-D64)	5	1.0	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.8	*
12	Cerebrovascular diseases (I60-I69)	4	0.8	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.6	*
15	Pneumonitis due to solids and liquids (J69)	2	0.4	*
...	All other causes (Residual)	115	23.3	9.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 5-9 years				
...	All causes	299	100.0	18.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	121	40.5	7.5
2	Malignant neoplasms (C00-C97)	30	10.0	1.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	7.0	1.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	17	5.7	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	13	4.3	*
6	Chronic lower respiratory diseases (J40-J47)	10	3.3	*
7	Anemias (D50-D64)	5	1.7	*
8	Septicemia (A40-A41)	4	1.3	*
9	Cerebrovascular diseases (I60-I69)	3	1.0	*
9	Influenza and pneumonia (J10-J18)	3	1.0	*
11	Certain conditions originating in the perinatal period (P00-P96)	2	0.7	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.7	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.3	*
13	Diabetes mellitus (E10-E14)	1	0.3	*
13	Meningitis (G00,G03)	1	0.3	*
13	Pneumonitis due to solids and liquids (J69)	1	0.3	*
13	Diseases of appendix (K35-K38)	1	0.3	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
...	All other causes (Residual)	62	20.7	3.8
Black, female, 10-14 years				
...	All causes	369	100.0	21.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	100	27.1	5.8
2	Malignant neoplasms (C00-C97)	36	9.8	2.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	28	7.6	1.6
4	Chronic lower respiratory diseases (J40-J47)	25	6.8	1.4
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	19	5.1	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	18	4.9	*
7	Septicemia (A40-A41)	9	2.4	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	9	2.4	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	8	2.2	*
9	Diabetes mellitus (E10-E14)	8	2.2	*
11	Anemias (D50-D64)	7	1.9	*
12	Influenza and pneumonia (J10-J18)	6	1.6	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6	1.6	*
14	Cerebrovascular diseases (I60-I69)	5	1.4	*
15	Meningococcal infection (A39)	4	1.1	*
15	Meningitis (G00,G03)	4	1.1	*
...	All other causes (Residual)	77	20.9	4.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 15-19 years				
...	All causes	639	100.0	41.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	200	31.3	12.8
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	124	19.4	8.0
3	Malignant neoplasms (C00-C97)	49	7.7	3.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	37	5.8	2.4
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	20	3.1	1.3
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	17	2.7	*
7	Pregnancy, childbirth and the puerperium (O00-099)	16	2.5	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	14	2.2	*
9	Anemias (D50-D64)	11	1.7	*
10	Influenza and pneumonia (J10-J18)	10	1.6	*
11	Diabetes mellitus (E10-E14)	7	1.1	*
11	Chronic lower respiratory diseases (J40-J47)	7	1.1	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.9	*
14	Septicemia (A40-A41)	4	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	3	0.5	*
15	Cerebrovascular diseases (I60-I69)	3	0.5	*
...	All other causes (Residual)	111	17.4	7.1
Black, female, 20-24 years				
...	All causes	1,042	100.0	68.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	228	21.9	14.9
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	194	18.6	12.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	77	7.4	5.0
4	Malignant neoplasms (C00-C97)	61	5.9	4.0
5	Human immunodeficiency virus (HIV) disease (B20-B24)	50	4.8	3.3
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	35	3.4	2.3
7	Pregnancy, childbirth and the puerperium (O00-099)	30	2.9	2.0
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	20	1.9	1.3
9	Anemias (D50-D64)	18	1.7	*
10	Diabetes mellitus (E10-E14)	16	1.5	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	1.4	*
12	Cerebrovascular diseases (I60-I69)	13	1.2	*
12	Chronic lower respiratory diseases (J40-J47)	13	1.2	*
14	Septicemia (A40-A41)	10	1.0	*
15	Influenza and pneumonia (J10-J18)	8	0.8	*
...	All other causes (Residual)	254	24.4	16.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 25-29 years				
...	All causes	1,321	100.0	95.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	190	14.4	13.8
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	170	12.9	12.3
3	Human immunodeficiency virus (HIV) disease (B20-B24)	161	12.2	11.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	134	10.1	9.7
5	Malignant neoplasms (C00-C97)	109	8.3	7.9
6	Pregnancy, childbirth and the puerperium (O00-099)	38	2.9	2.8
7	Diabetes mellitus (E10-E14)	36	2.7	2.6
8	Cerebrovascular diseases (I60-I69)	30	2.3	2.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	29	2.2	2.1
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	27	2.0	2.0
11	Septicemia (A40-A41)	26	2.0	1.9
12	Anemias (D50-D64)	25	1.9	1.8
13	Chronic lower respiratory diseases (J40-J47)	15	1.1	*
14	Influenza and pneumonia (J10-J18)	14	1.1	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	13	1.0	*
...	All other causes (Residual)	304	23.0	22.0
Black, female, 30-34 years				
...	All causes	2,002	100.0	135.7
1	Human immunodeficiency virus (HIV) disease (B20-B24)	328	16.4	22.2
2	Malignant neoplasms (C00-C97)	270	13.5	18.3
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	251	12.5	17.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	212	10.6	14.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	170	8.5	11.5
6	Cerebrovascular diseases (I60-I69)	64	3.2	4.3
7	Diabetes mellitus (E10-E14)	46	2.3	3.1
8	Anemias (D50-D64)	32	1.6	2.2
9	Chronic lower respiratory diseases (J40-J47)	31	1.5	2.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	1.5	2.1
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	30	1.5	2.0
12	Septicemia (A40-A41)	29	1.4	2.0
13	Pregnancy, childbirth and the puerperium (O00-099)	28	1.4	1.9
14	Influenza and pneumonia (J10-J18)	24	1.2	1.6
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	19	0.9	*
...	All other causes (Residual)	437	21.8	29.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 35-39 years				
...	All causes	3,231	100.0	210.6
1	Malignant neoplasms (C00-C97)	569	17.6	37.1
2	Human immunodeficiency virus (HIV) disease (B20-B24)	465	14.4	30.3
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	439	13.6	28.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	302	9.3	19.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	163	5.0	10.6
6	Cerebrovascular diseases (I60-I69)	136	4.2	8.9
7	Diabetes mellitus (E10-E14)	96	3.0	6.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	55	1.7	3.6
9	Chronic lower respiratory diseases (J40-J47)	49	1.5	3.2
10	Septicemia (A40-A41)	47	1.5	3.1
10	Influenza and pneumonia (J10-J18)	47	1.5	3.1
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	38	1.2	2.5
13	Anemias (D50-D64)	37	1.1	2.4
13	Chronic liver disease and cirrhosis (K70,K73-K74)	37	1.1	2.4
15	Pregnancy, childbirth and the puerperium (O00-099)	35	1.1	2.3
...	All other causes (Residual)	716	22.2	46.7
Black, female, 40-44 years				
...	All causes	5,155	100.0	333.6
1	Malignant neoplasms (C00-C97)	1,162	22.5	75.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	857	16.6	55.5
3	Human immunodeficiency virus (HIV) disease (B20-B24)	581	11.3	37.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	374	7.3	24.2
5	Cerebrovascular diseases (I60-I69)	276	5.4	17.9
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	156	3.0	10.1
7	Diabetes mellitus (E10-E14)	145	2.8	9.4
8	Chronic liver disease and cirrhosis (K70,K73-K74)	98	1.9	6.3
9	Chronic lower respiratory diseases (J40-J47)	94	1.8	6.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	91	1.8	5.9
11	Septicemia (A40-A41)	78	1.5	5.0
12	Influenza and pneumonia (J10-J18)	67	1.3	4.3
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	50	1.0	3.2
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	47	0.9	3.0
15	Anemias (D50-D64)	40	0.8	2.6
...	All other causes (Residual)	1,039	20.2	67.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 45-49 years				
...	All causes	6,683	100.0	489.0
1	Malignant neoplasms (C00-C97)	1,824	27.3	133.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,333	19.9	97.5
3	Human immunodeficiency virus (HIV) disease (B20-B24)	443	6.6	32.4
4	Cerebrovascular diseases (I60-I69)	411	6.1	30.1
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	379	5.7	27.7
6	Diabetes mellitus (E10-E14)	244	3.7	17.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	167	2.5	12.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	124	1.9	9.1
9	Septicemia (A40-A41)	121	1.8	8.9
10	Chronic lower respiratory diseases (J40-J47)	116	1.7	8.5
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	84	1.3	6.1
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	80	1.2	5.9
13	Influenza and pneumonia (J10-J18)	75	1.1	5.5
14	Viral hepatitis (B15-B19)	60	0.9	4.4
15	Anemias (D50-D64)	49	0.7	3.6
...	All other causes (Residual)	1,173	17.6	85.8
Black, female, 50-54 years				
...	All causes	7,818	100.0	688.0
1	Malignant neoplasms (C00-C97)	2,386	30.5	210.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,794	22.9	157.9
3	Cerebrovascular diseases (I60-I69)	482	6.2	42.4
4	Diabetes mellitus (E10-E14)	407	5.2	35.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	248	3.2	21.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	239	3.1	21.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	196	2.5	17.2
8	Chronic lower respiratory diseases (J40-J47)	174	2.2	15.3
9	Septicemia (A40-A41)	164	2.1	14.4
10	Chronic liver disease and cirrhosis (K70,K73-K74)	156	2.0	13.7
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	100	1.3	8.8
12	Influenza and pneumonia (J10-J18)	87	1.1	7.7
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	56	0.7	4.9
14	Viral hepatitis (B15-B19)	48	0.6	4.2
15	Anemias (D50-D64)	40	0.5	3.5
...	All other causes (Residual)	1,241	15.9	109.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 55-59 years				
...	All causes	8,143	100.0	995.2
1	Malignant neoplasms (C00-C97)	2,700	33.2	330.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,067	25.4	252.6
3	Diabetes mellitus (E10-E14)	496	6.1	60.6
4	Cerebrovascular diseases (I60-I69)	462	5.7	56.5
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	233	2.9	28.5
6	Septicemia (A40-A41)	210	2.6	25.7
7	Chronic lower respiratory diseases (J40-J47)	205	2.5	25.1
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	148	1.8	18.1
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	128	1.6	15.6
10	Chronic liver disease and cirrhosis (K70,K73-K74)	119	1.5	14.5
11	Human immunodeficiency virus (HIV) disease (B20-B24)	114	1.4	13.9
12	Influenza and pneumonia (J10-J18)	98	1.2	12.0
13	Viral hepatitis (B15-B19)	32	0.4	3.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	27	0.3	3.3
14	Anemias (D50-D64)	27	0.3	3.3
...	All other causes (Residual)	1,077	13.2	131.6
Black, female, 60-64 years				
...	All causes	9,193	100.0	1,423.7
1	Malignant neoplasms (C00-C97)	2,942	32.0	455.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,505	27.2	388.0
3	Diabetes mellitus (E10-E14)	614	6.7	95.1
4	Cerebrovascular diseases (I60-I69)	564	6.1	87.3
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	271	2.9	42.0
6	Chronic lower respiratory diseases (J40-J47)	256	2.8	39.6
7	Septicemia (A40-A41)	243	2.6	37.6
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	150	1.6	23.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	137	1.5	21.2
10	Influenza and pneumonia (J10-J18)	121	1.3	18.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	96	1.0	14.9
12	Human immunodeficiency virus (HIV) disease (B20-B24)	51	0.6	7.9
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	34	0.4	5.3
14	Viral hepatitis (B15-B19)	31	0.3	4.8
14	Pneumonitis due to solids and liquids (J69)	31	0.3	4.8
...	All other causes (Residual)	1,147	12.5	177.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 65-69 years				
...	All causes	11,318	100.0	2,093.9
1	Malignant neoplasms (C00-C97)	3,516	31.1	650.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,179	28.1	588.1
3	Diabetes mellitus (E10-E14)	859	7.6	158.9
4	Cerebrovascular diseases (I60-I69)	740	6.5	136.9
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	388	3.4	71.8
6	Chronic lower respiratory diseases (J40-J47)	345	3.0	63.8
7	Septicemia (A40-A41)	297	2.6	54.9
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	181	1.6	33.5
9	Influenza and pneumonia (J10-J18)	141	1.2	26.1
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	141	1.2	26.1
11	Chronic liver disease and cirrhosis (K70,K73-K74)	76	0.7	14.1
12	Aortic aneurysm and dissection (I71)	50	0.4	9.3
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	49	0.4	9.1
14	Pneumonitis due to solids and liquids (J69)	43	0.4	8.0
15	Alzheimer's disease (G30)	42	0.4	7.8
...	All other causes (Residual)	1,271	11.2	235.1
Black, female, 70-74 years				
...	All causes	13,798	100.0	3,091.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,065	29.5	910.7
2	Malignant neoplasms (C00-C97)	3,798	27.5	850.9
3	Cerebrovascular diseases (I60-I69)	1,048	7.6	234.8
4	Diabetes mellitus (E10-E14)	984	7.1	220.4
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	496	3.6	111.1
6	Chronic lower respiratory diseases (J40-J47)	464	3.4	104.0
7	Septicemia (A40-A41)	360	2.6	80.7
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	258	1.9	57.8
9	Influenza and pneumonia (J10-J18)	245	1.8	54.9
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	152	1.1	34.1
11	Alzheimer's disease (G30)	115	0.8	25.8
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	64	0.5	14.3
13	Aortic aneurysm and dissection (I71)	63	0.5	14.1
14	Chronic liver disease and cirrhosis (K70,K73-K74)	62	0.4	13.9
15	Pneumonitis due to solids and liquids (J69)	55	0.4	12.3
...	All other causes (Residual)	1,569	11.4	351.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 75-79 years				
...	All causes	16,997	100.0	4,664.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,422	31.9	1,488.0
2	Malignant neoplasms (C00-C97)	3,841	22.6	1,054.1
3	Cerebrovascular diseases (I60-I69)	1,509	8.9	414.1
4	Diabetes mellitus (E10-E14)	1,104	6.5	303.0
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	584	3.4	160.3
6	Chronic lower respiratory diseases (J40-J47)	515	3.0	141.3
7	Septicemia (A40-A41)	453	2.7	124.3
8	Influenza and pneumonia (J10-J18)	341	2.0	93.6
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	332	2.0	91.1
10	Alzheimer's disease (G30)	294	1.7	80.7
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	180	1.1	49.4
12	Pneumonitis due to solids and liquids (J69)	108	0.6	29.6
13	Atherosclerosis (I70)	80	0.5	22.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	77	0.5	21.1
14	Aortic aneurysm and dissection (I71)	77	0.5	21.1
...	All other causes (Residual)	2,080	12.2	570.8
Black, female, 80-84 years				
...	All causes	17,387	100.0	6,917.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,796	33.3	2,306.1
2	Malignant neoplasms (C00-C97)	3,074	17.7	1,223.1
3	Cerebrovascular diseases (I60-I69)	1,768	10.2	703.4
4	Diabetes mellitus (E10-E14)	995	5.7	395.9
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	555	3.2	220.8
6	Chronic lower respiratory diseases (J40-J47)	516	3.0	205.3
7	Alzheimer's disease (G30)	466	2.7	185.4
8	Influenza and pneumonia (J10-J18)	464	2.7	184.6
9	Septicemia (A40-A41)	458	2.6	182.2
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	362	2.1	144.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	174	1.0	69.2
12	Pneumonitis due to solids and liquids (J69)	139	0.8	55.3
13	Atherosclerosis (I70)	118	0.7	46.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	90	0.5	35.8
15	Aortic aneurysm and dissection (I71)	89	0.5	35.4
...	All other causes (Residual)	2,323	13.4	924.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 85-89 years				
...	All causes	15,628	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,480	35.1	...
2	Malignant neoplasms (C00-C97)	2,081	13.3	...
3	Cerebrovascular diseases (I60-I69)	1,643	10.5	...
4	Diabetes mellitus (E10-E14)	793	5.1	...
5	Alzheimer's disease (G30)	641	4.1	...
6	Influenza and pneumonia (J10-J18)	539	3.4	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	482	3.1	...
8	Septicemia (A40-A41)	425	2.7	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	375	2.4	...
10	Chronic lower respiratory diseases (J40-J47)	338	2.2	...
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	160	1.0	...
12	Pneumonitis due to solids and liquids (J69)	154	1.0	...
13	Atherosclerosis (I70)	102	0.7	...
14	Aortic aneurysm and dissection (I71)	68	0.4	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	67	0.4	...
...	All other causes (Residual)	2,280	14.6	...
Black, female, 90-94 years				
...	All causes	11,003	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,173	37.9	...
2	Cerebrovascular diseases (I60-I69)	1,208	11.0	...
3	Malignant neoplasms (C00-C97)	1,056	9.6	...
4	Alzheimer's disease (G30)	496	4.5	...
5	Influenza and pneumonia (J10-J18)	446	4.1	...
6	Diabetes mellitus (E10-E14)	427	3.9	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	304	2.8	...
8	Septicemia (A40-A41)	274	2.5	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	269	2.4	...
10	Chronic lower respiratory diseases (J40-J47)	194	1.8	...
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	115	1.0	...
12	Pneumonitis due to solids and liquids (J69)	104	0.9	...
13	Atherosclerosis (I70)	101	0.9	...
14	Nutritional deficiencies (E40-E64)	56	0.5	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	46	0.4	...
15	Anemias (D50-D64)	46	0.4	...
...	All other causes (Residual)	1,688	15.3	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 95-99 years				
...	All causes	5,124	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,045	39.9	...
2	Cerebrovascular diseases (I60-I69)	511	10.0	...
3	Malignant neoplasms (C00-C97)	365	7.1	...
4	Alzheimer's disease (G30)	240	4.7	...
5	Influenza and pneumonia (J10-J18)	220	4.3	...
6	Diabetes mellitus (E10-E14)	162	3.2	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	144	2.8	...
8	Septicemia (A40-A41)	133	2.6	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	106	2.1	...
10	Chronic lower respiratory diseases (J40-J47)	85	1.7	...
11	Pneumonitis due to solids and liquids (J69)	64	1.2	...
12	Atherosclerosis (I70)	55	1.1	...
13	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	51	1.0	...
14	Nutritional deficiencies (E40-E64)	30	0.6	...
15	Anemias (D50-D64)	25	0.5	...
...	All other causes (Residual)	888	17.3	...
Black, female, 100 years and over				
...	All causes	1,683	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	746	44.3	...
2	Cerebrovascular diseases (I60-I69)	130	7.7	...
3	Influenza and pneumonia (J10-J18)	89	5.3	...
4	Malignant neoplasms (C00-C97)	72	4.3	...
5	Alzheimer's disease (G30)	69	4.1	...
6	Diabetes mellitus (E10-E14)	40	2.4	...
7	Septicemia (A40-A41)	37	2.2	...
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	34	2.0	...
9	Atherosclerosis (I70)	33	2.0	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	33	2.0	...
11	Chronic lower respiratory diseases (J40-J47)	21	1.2	...
12	Pneumonitis due to solids and liquids (J69)	16	1.0	...
13	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	15	0.9	...
14	Nutritional deficiencies (E40-E64)	11	0.7	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	4	0.2	...
15	Aortic aneurysm and dissection (I71)	4	0.2	...
15	Peptic ulcer (K25-K28)	4	0.2	...
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	4	0.2	...
...	All other causes (Residual)	321	19.1	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, both sexes, all ages			
...	All causes	12,415	100.0	403.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,467	19.9	80.2
2	Malignant neoplasms (C00-C97)	2,175	17.5	70.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,488	12.0	48.4
4	Diabetes mellitus (E10-E14)	744	6.0	24.2
5	Cerebrovascular diseases (I60-I69)	567	4.6	18.4
6	Chronic liver disease and cirrhosis (K70,K73-K74)	547	4.4	17.8
7	Chronic lower respiratory diseases (J40-J47)	452	3.6	14.7
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	324	2.6	10.5
9	Influenza and pneumonia (J10-J18)	293	2.4	9.5
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	267	2.2	8.7
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	222	1.8	7.2
12	Septicemia (A40-A41)	195	1.6	6.3
13	Certain conditions originating in the perinatal period (P00-P96)	141	1.1	4.6
14	Alzheimer's disease (G30)	115	0.9	3.7
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	93	0.7	3.0
...	All other causes (Residual)	2,325	18.7	75.6
	American Indian, both sexes, 1-4 years			
...	All causes	90	100.0	45.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	33	36.7	16.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	13.3	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	6.7	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	5.6	*
5	Septicemia (A40-A41)	3	3.3	*
5	Malignant neoplasms (C00-C97)	3	3.3	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	2	2.2	*
8	Meningococcal infection (A39)	1	1.1	*
8	Influenza and pneumonia (J10-J18)	1	1.1	*
8	Acute bronchitis and bronchiolitis (J20-J21)	1	1.1	*
8	Chronic lower respiratory diseases (J40-J47)	1	1.1	*
...	All other causes (Residual)	22	24.4	11.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, 5-9 years				
...	All causes	48	100.0	17.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	47.9	8.3
2	Malignant neoplasms (C00-C97)	6	12.5	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	8.3	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	6.3	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	4.2	*
6	Septicemia (A40-A41)	1	2.1	*
6	Chronic lower respiratory diseases (J40-J47)	1	2.1	*
...	All other causes (Residual)	8	16.7	*
American Indian, both sexes, 10-14 years				
...	All causes	78	100.0	25.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37	47.4	12.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	9.0	*
3	Malignant neoplasms (C00-C97)	6	7.7	*
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6	7.7	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	3.8	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	3.8	*
7	Cerebrovascular diseases (I60-I69)	2	2.6	*
8	Meningococcal infection (A39)	1	1.3	*
8	Septicemia (A40-A41)	1	1.3	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C69-C81)	1	1.3	*
8	Anemias (D50-D64)	1	1.3	*
8	Meningitis (G00,G03)	1	1.3	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	1.3	*
8	Infections of kidney (N10-N12,N13.6,N15.1)	1	1.3	*
...	All other causes (Residual)	7	9.0	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, both sexes, 15-19 years			
...	All causes	267	100.0	91.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	146	54.7	49.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	42	15.7	14.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	32	12.0	10.9
4	Malignant neoplasms (C00-C97)	9	3.4	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	3.0	*
6	Cerebrovascular diseases (I60-I69)	2	0.7	*
6	Influenza and pneumonia (J10-J18)	2	0.7	*
8	Anemias (D50-D64)	1	0.4	*
8	Diabetes mellitus (E10-E14)	1	0.4	*
8	Chronic lower respiratory diseases (J40-J47)	1	0.4	*
8	Pneumonitis due to solids and liquids (J69)	1	0.4	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.4	*
...	All other causes (Residual)	21	7.9	7.2
	American Indian, both sexes, 20-24 years			
...	All causes	316	100.0	119.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	154	48.7	58.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	58	18.4	21.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	38	12.0	14.4
4	Malignant neoplasms (C00-C97)	11	3.5	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	9	2.8	*
6	Legal intervention (Y35,Y89.0)	3	0.9	*
7	Septicemia (A40-A41)	2	0.6	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.6	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.3	*
9	Diabetes mellitus (E10-E14)	1	0.3	*
9	Meningitis (G00,G03)	1	0.3	*
9	Influenza and pneumonia (J10-J18)	1	0.3	*
9	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.3	*
9	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.3	*
9	Certain conditions originating in the perinatal period (P00-P96)	1	0.3	*
9	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	30	9.5	11.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, 25-29 years				
...	All causes	290	100.0	126.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	132	45.5	57.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	50	17.2	21.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	29	10.0	12.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	4.1	*
5	Malignant neoplasms (C00-C97)	11	3.8	*
6	Chronic liver disease and cirrhosis (K70,K73-K74)	8	2.8	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.4	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	3	1.0	*
9	Diabetes mellitus (E10-E14)	2	0.7	*
9	Cerebrovascular diseases (I60-I69)	2	0.7	*
9	Influenza and pneumonia (J10-J18)	2	0.7	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.7	*
13	Septicemia (A40-A41)	1	0.3	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.3	*
13	Anemias (D50-D64)	1	0.3	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.3	*
13	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
13	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	27	9.3	11.8
American Indian, both sexes, 30-34 years				
...	All causes	362	100.0	157.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	122	33.7	53.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	34	9.4	14.8
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	34	9.4	14.8
4	Chronic liver disease and cirrhosis (K70,K73-K74)	27	7.5	11.7
5	Malignant neoplasms (C00-C97)	24	6.6	10.4
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	22	6.1	9.6
7	Human immunodeficiency virus (HIV) disease (B20-B24)	10	2.8	*
8	Influenza and pneumonia (J10-J18)	5	1.4	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	1.1	*
10	Septicemia (A40-A41)	3	0.8	*
10	Cerebrovascular diseases (I60-I69)	3	0.8	*
12	Viral hepatitis (B15-B19)	2	0.6	*
12	Hernia (K40-K46)	2	0.6	*
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.6	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.6	*
...	All other causes (Residual)	66	18.2	28.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, both sexes, 35-39 years			
...	All causes	512	100.0	217.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	166	32.4	70.6
2	Chronic liver disease and cirrhosis (K70,K73-K74)	62	12.1	26.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	44	8.6	18.7
4	Malignant neoplasms (C00-C97)	39	7.6	16.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	36	7.0	15.3
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	27	5.3	11.5
7	Human immunodeficiency virus (HIV) disease (B20-B24)	16	3.1	*
8	Diabetes mellitus (E10-E14)	10	2.0	*
9	Cerebrovascular diseases (I60-I69)	8	1.6	*
10	Septicemia (A40-A41)	7	1.4	*
11	Influenza and pneumonia (J10-J18)	5	1.0	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.8	*
13	Viral hepatitis (B15-B19)	3	0.6	*
13	Pneumonitis due to solids and liquids (J69)	3	0.6	*
15	Chronic lower respiratory diseases (J40-J47)	2	0.4	*
...	All other causes (Residual)	80	15.6	34.0
	American Indian, both sexes, 40-44 years			
...	All causes	657	100.0	279.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	167	25.4	71.0
2	Chronic liver disease and cirrhosis (K70,K73-K74)	80	12.2	34.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	71	10.8	30.2
4	Malignant neoplasms (C00-C97)	61	9.3	25.9
5	Cerebrovascular diseases (I60-I69)	25	3.8	10.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	3.8	10.6
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	24	3.7	10.2
8	Diabetes mellitus (E10-E14)	23	3.5	9.8
9	Human immunodeficiency virus (HIV) disease (B20-B24)	20	3.0	8.5
10	Viral hepatitis (B15-B19)	9	1.4	*
11	Influenza and pneumonia (J10-J18)	8	1.2	*
12	Septicemia (A40-A41)	6	0.9	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.9	*
14	Chronic lower respiratory diseases (J40-J47)	4	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	3	0.5	*
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3	0.5	*
...	All other causes (Residual)	122	18.6	51.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, 45-49 years				
...	All causes	751	100.0	365.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	117	15.6	56.9
2	Malignant neoplasms (C00-C97)	109	14.5	53.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	95	12.6	46.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	89	11.9	43.3
5	Diabetes mellitus (E10-E14)	43	5.7	20.9
6	Cerebrovascular diseases (I60-I69)	27	3.6	13.1
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	25	3.3	12.2
8	Viral hepatitis (B15-B19)	17	2.3	*
9	Septicemia (A40-A41)	16	2.1	*
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	15	2.0	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14	1.9	*
12	Influenza and pneumonia (J10-J18)	10	1.3	*
12	Chronic lower respiratory diseases (J40-J47)	10	1.3	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	8	1.1	*
15	Legal intervention (Y35,Y89.0)	3	0.4	*
...	All other causes (Residual)	153	20.4	74.4
American Indian, both sexes, 50-54 years				
...	All causes	851	100.0	507.0
1	Malignant neoplasms (C00-C97)	184	21.6	109.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	151	17.7	90.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	98	11.5	58.4
4	Chronic liver disease and cirrhosis (K70,K73-K74)	73	8.6	43.5
5	Diabetes mellitus (E10-E14)	61	7.2	36.3
6	Cerebrovascular diseases (I60-I69)	27	3.2	16.1
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	20	2.4	11.9
8	Chronic lower respiratory diseases (J40-J47)	15	1.8	*
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	1.6	*
10	Septicemia (A40-A41)	13	1.5	*
10	Influenza and pneumonia (J10-J18)	13	1.5	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	1.4	*
13	Viral hepatitis (B15-B19)	8	0.9	*
14	Atherosclerosis (I70)	4	0.5	*
14	Pneumonitis due to solids and liquids (J69)	4	0.5	*
...	All other causes (Residual)	154	18.1	91.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, 55-59 years				
...	All causes	894	100.0	730.0
1	Malignant neoplasms (C00-C97)	219	24.5	178.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	188	21.0	153.5
3	Diabetes mellitus (E10-E14)	83	9.3	67.8
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	66	7.4	53.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	63	7.0	51.4
6	Cerebrovascular diseases (I60-I69)	34	3.8	27.8
7	Chronic lower respiratory diseases (J40-J47)	22	2.5	18.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	22	2.5	18.0
9	Influenza and pneumonia (J10-J18)	18	2.0	*
10	Septicemia (A40-A41)	11	1.2	*
11	Viral hepatitis (B15-B19)	10	1.1	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	1.0	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	0.8	*
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	4	0.4	*
14	Atherosclerosis (I70)	4	0.4	*
14	Peptic ulcer (K25-K28)	4	0.4	*
...	All other causes (Residual)	130	14.5	106.2
American Indian, both sexes, 60-64 years				
...	All causes	992	100.0	1,133.0
1	Malignant neoplasms (C00-C97)	266	26.8	303.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	224	22.6	255.8
3	Diabetes mellitus (E10-E14)	84	8.5	95.9
4	Chronic lower respiratory diseases (J40-J47)	50	5.0	57.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	49	4.9	56.0
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	46	4.6	52.5
7	Cerebrovascular diseases (I60-I69)	37	3.7	42.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21	2.1	24.0
9	Septicemia (A40-A41)	16	1.6	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	7	0.7	*
10	Influenza and pneumonia (J10-J18)	7	0.7	*
12	Pneumonitis due to solids and liquids (J69)	6	0.6	*
13	Aortic aneurysm and dissection (I71)	5	0.5	*
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4	0.4	*
15	Tuberculosis (A16-A19)	3	0.3	*
15	Viral hepatitis (B15-B19)	3	0.3	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	3	0.3	*
15	Atherosclerosis (I70)	3	0.3	*
15	Peptic ulcer (K25-K28)	3	0.3	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.3	*
...	All other causes (Residual)	152	15.3	173.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, both sexes, 65-69 years			
...	All causes	1,095	100.0	1,726.0
1	Malignant neoplasms (C00-C97)	274	25.0	431.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	256	23.4	403.5
3	Diabetes mellitus (E10-E14)	113	10.3	178.1
4	Chronic lower respiratory diseases (J40-J47)	64	5.8	100.9
5	Cerebrovascular diseases (I60-I69)	49	4.5	77.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	47	4.3	74.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	36	3.3	56.7
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	24	2.2	37.8
9	Septicemia (A40-A41)	20	1.8	31.5
10	Influenza and pneumonia (J10-J18)	19	1.7	*
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	10	0.9	*
11	Aortic aneurysm and dissection (I71)	10	0.9	*
13	Atherosclerosis (I70)	8	0.7	*
14	Alzheimer's disease (G30)	7	0.6	*
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	0.5	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	6	0.5	*
...	All other causes (Residual)	146	13.3	230.1
	American Indian, both sexes, 70-74 years			
...	All causes	1,196	100.0	2,549.7
1	Malignant neoplasms (C00-C97)	315	26.3	671.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	286	23.9	609.7
3	Diabetes mellitus (E10-E14)	110	9.2	234.5
4	Chronic lower respiratory diseases (J40-J47)	71	5.9	151.4
5	Cerebrovascular diseases (I60-I69)	67	5.6	142.8
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	32	2.7	68.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	32	2.7	68.2
8	Chronic liver disease and cirrhosis (K70,K73-K74)	31	2.6	66.1
9	Septicemia (A40-A41)	26	2.2	55.4
10	Influenza and pneumonia (J10-J18)	16	1.3	*
11	Parkinson's disease (G20-G21)	13	1.1	*
12	Atherosclerosis (I70)	9	0.8	*
12	Aortic aneurysm and dissection (I71)	9	0.8	*
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8	0.7	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	7	0.6	*
15	Alzheimer's disease (G30)	7	0.6	*
...	All other causes (Residual)	157	13.1	334.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, both sexes, 75-79 years			
...	All causes	1,160	100.0	3,493.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	341	29.4	1,027.1
2	Malignant neoplasms (C00-C97)	252	21.7	759.0
3	Diabetes mellitus (E10-E14)	94	8.1	283.1
4	Chronic lower respiratory diseases (J40-J47)	75	6.5	225.9
5	Cerebrovascular diseases (I60-I69)	69	5.9	207.8
6	Influenza and pneumonia (J10-J18)	35	3.0	105.4
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	31	2.7	93.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23	2.0	69.3
9	Septicemia (A40-A41)	20	1.7	60.2
10	Parkinson's disease (G20-G21)	17	1.5	*
11	Alzheimer's disease (G30)	13	1.1	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	11	0.9	*
13	Pneumonitis due to solids and liquids (J69)	10	0.9	*
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8	0.7	*
15	Atherosclerosis (I70)	7	0.6	*
...	All other causes (Residual)	154	13.3	463.8
	American Indian, both sexes, 80-84 years			
...	All causes	1,055	100.0	5,098.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	292	27.7	1,411.2
2	Malignant neoplasms (C00-C97)	208	19.7	1,005.3
3	Cerebrovascular diseases (I60-I69)	89	8.4	430.1
4	Diabetes mellitus (E10-E14)	68	6.4	328.6
5	Chronic lower respiratory diseases (J40-J47)	64	6.1	309.3
6	Influenza and pneumonia (J10-J18)	46	4.4	222.3
7	Alzheimer's disease (G30)	29	2.7	140.2
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	26	2.5	125.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23	2.2	111.2
10	Septicemia (A40-A41)	20	1.9	96.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	14	1.3	*
12	Pneumonitis due to solids and liquids (J69)	13	1.2	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	9	0.9	*
13	Atherosclerosis (I70)	9	0.9	*
15	Aortic aneurysm and dissection (I71)	7	0.7	*
...	All other causes (Residual)	138	13.1	667.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, both sexes, 85-89 years			
...	All causes	746	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	231	31.0	...
2	Malignant neoplasms (C00-C97)	104	13.9	...
3	Cerebrovascular diseases (I60-I69)	59	7.9	...
4	Chronic lower respiratory diseases (J40-J47)	47	6.3	...
5	Influenza and pneumonia (J10-J18)	37	5.0	...
6	Diabetes mellitus (E10-E14)	32	4.3	...
7	Alzheimer's disease (G30)	28	3.8	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14	1.9	...
9	Septicemia (A40-A41)	12	1.6	...
10	Pneumonitis due to solids and liquids (J69)	11	1.5	...
11	Parkinson's disease (G20-G21)	9	1.2	...
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8	1.1	...
13	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7	0.9	...
14	Nutritional deficiencies (E40-E64)	6	0.8	...
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	4	0.5	...
...	All other causes (Residual)	137	18.4	...
	American Indian, both sexes, 90-94 years			
...	All causes	470	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	145	30.9	...
2	Malignant neoplasms (C00-C97)	53	11.3	...
3	Cerebrovascular diseases (I60-I69)	47	10.0	...
4	Influenza and pneumonia (J10-J18)	39	8.3	...
5	Alzheimer's disease (G30)	22	4.7	...
6	Chronic lower respiratory diseases (J40-J47)	20	4.3	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	3.6	...
8	Diabetes mellitus (E10-E14)	16	3.4	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	2.6	...
10	Septicemia (A40-A41)	8	1.7	...
11	Parkinson's disease (G20-G21)	5	1.1	...
11	Pneumonitis due to solids and liquids (J69)	5	1.1	...
13	Atherosclerosis (I70)	4	0.9	...
14	Nutritional deficiencies (E40-E64)	3	0.6	...
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3	0.6	...
...	All other causes (Residual)	71	15.1	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, both sexes, 95-99 years			
...	All causes	182	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	63	34.6	...
2	Influenza and pneumonia (J10-J18)	17	9.3	...
3	Malignant neoplasms (C00-C97)	16	8.8	...
4	Cerebrovascular diseases (I60-I69)	15	8.2	...
5	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8	4.4	...
6	Alzheimer's disease (G30)	5	2.7	...
6	Pneumonitis due to solids and liquids (J69)	5	2.7	...
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5	2.7	...
9	Septicemia (A40-A41)	4	2.2	...
10	Nutritional deficiencies (E40-E64)	3	1.6	...
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	2	1.1	...
11	Diabetes mellitus (E10-E14)	2	1.1	...
11	Atherosclerosis (I70)	2	1.1	...
11	Chronic lower respiratory diseases (J40-J47)	2	1.1	...
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	1.1	...
...	All other causes (Residual)	31	17.0	...
	American Indian, both sexes, 100 years and over			
...	All causes	53	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	20	37.7	...
2	Influenza and pneumonia (J10-J18)	6	11.3	...
3	Malignant neoplasms (C00-C97)	4	7.5	...
3	Cerebrovascular diseases (I60-I69)	4	7.5	...
5	Alzheimer's disease (G30)	3	5.7	...
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	3.8	...
7	Septicemia (A40-A41)	1	1.9	...
7	Anemias (D50-D64)	1	1.9	...
7	Nutritional deficiencies (E40-E64)	1	1.9	...
7	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	1.9	...
7	Chronic lower respiratory diseases (J40-J47)	1	1.9	...
7	Pneumonitis due to solids and liquids (J69)	1	1.9	...
...	All other causes (Residual)	8	15.1	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, male, all ages			
...	All causes	6,750	100.0	439.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,412	20.9	92.0
2	Malignant neoplasms (C00-C97)	1,081	16.0	70.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,003	14.9	65.3
4	Diabetes mellitus (E10-E14)	336	5.0	21.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	319	4.7	20.8
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	258	3.8	16.8
7	Cerebrovascular diseases (I60-I69)	236	3.5	15.4
8	Chronic lower respiratory diseases (J40-J47)	220	3.3	14.3
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	185	2.7	12.0
10	Influenza and pneumonia (J10-J18)	133	2.0	8.7
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	98	1.5	6.4
12	Septicemia (A40-A41)	95	1.4	6.2
13	Certain conditions originating in the perinatal period (P00-P96)	86	1.3	5.6
14	Human immunodeficiency virus (HIV) disease (B20-B24)	50	0.7	3.3
15	Pneumonitis due to solids and liquids (J69)	44	0.7	2.9
...	All other causes (Residual)	1,194	17.7	77.8
	American Indian, male, 1-4 years			
...	All causes	49	100.0	48.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19	38.8	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	10.2	*
3	Septicemia (A40-A41)	2	4.1	*
3	Malignant neoplasms (C00-C97)	2	4.1	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	4.1	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	4.1	*
7	Meningococcal infection (A39)	1	2.0	*
7	Influenza and pneumonia (J10-J18)	1	2.0	*
7	Acute bronchitis and bronchiolitis (J20-J21)	1	2.0	*
7	Chronic lower respiratory diseases (J40-J47)	1	2.0	*
...	All other causes (Residual)	13	26.5	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 5-9 years				
...	All causes	21	100.0	15.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11	52.4	*
2	Malignant neoplasms (C00-C97)	3	14.3	*
3	Septicemia (A40-A41)	1	4.8	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	4.8	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	4.8	*
...	All other causes (Residual)	4	19.0	*
American Indian, male, 10-14 years				
...	All causes	44	100.0	28.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	20	45.5	12.9
2	Malignant neoplasms (C00-C97)	4	9.1	*
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4	9.1	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	6.8	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	6.8	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	4.5	*
7	Septicemia (A40-A41)	1	2.3	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	2.3	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	2.3	*
7	Infections of kidney (N10-N12,N13.6,N15.1)	1	2.3	*
...	All other causes (Residual)	4	9.1	*
American Indian, male, 15-19 years				
...	All causes	178	100.0	119.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	91	51.1	60.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	34	19.1	22.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	14.0	16.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	3.4	*
5	Malignant neoplasms (C00-C97)	4	2.2	*
6	Diabetes mellitus (E10-E14)	1	0.6	*
6	Cerebrovascular diseases (I60-I69)	1	0.6	*
6	Pneumonitis due to solids and liquids (J69)	1	0.6	*
...	All other causes (Residual)	15	8.4	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 20-24 years				
...	All causes	238	100.0	173.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	121	50.8	88.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	46	19.3	33.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	29	12.2	21.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	3.4	*
5	Malignant neoplasms (C00-C97)	6	2.5	*
6	Legal intervention (Y35,Y89.0)	3	1.3	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.8	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.4	*
8	Influenza and pneumonia (J10-J18)	1	0.4	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.4	*
8	Certain conditions originating in the perinatal period (P00-P96)	1	0.4	*
8	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.4	*
...	All other causes (Residual)	18	7.6	*
American Indian, male, 25-29 years				
...	All causes	218	100.0	182.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	101	46.3	84.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	45	20.6	37.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	9.6	17.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	3.2	*
5	Malignant neoplasms (C00-C97)	6	2.8	*
6	Chronic liver disease and cirrhosis (K70,K73-K74)	4	1.8	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.9	*
7	Diabetes mellitus (E10-E14)	2	0.9	*
7	Influenza and pneumonia (J10-J18)	2	0.9	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.9	*
11	Septicemia (A40-A41)	1	0.5	*
11	Anemias (D50-D64)	1	0.5	*
11	Cerebrovascular diseases (I60-I69)	1	0.5	*
11	Chronic lower respiratory diseases (J40-J47)	1	0.5	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.5	*
11	Legal intervention (Y35,Y89.0)	1	0.5	*
...	All other causes (Residual)	20	9.2	16.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 30-34 years				
...	All causes	239	100.0	203.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	85	35.6	72.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	29	12.1	24.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	10.5	21.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	18	7.5	*
5	Chronic liver disease and cirrhosis (K70,K73-K74)	11	4.6	*
6	Human immunodeficiency virus (HIV) disease (B20-B24)	8	3.3	*
6	Malignant neoplasms (C00-C97)	8	3.3	*
8	Septicemia (A40-A41)	3	1.3	*
8	Cerebrovascular diseases (I60-I69)	3	1.3	*
10	Viral hepatitis (B15-B19)	2	0.8	*
10	Influenza and pneumonia (J10-J18)	2	0.8	*
10	Hernia (K40-K46)	2	0.8	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.8	*
10	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.8	*
15	Tuberculosis (A16-A19)	1	0.4	*
15	Diabetes mellitus (E10-E14)	1	0.4	*
15	Pneumonitis due to solids and liquids (J69)	1	0.4	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.4	*
15	Legal intervention (Y35,Y89.0)	1	0.4	*
...	All other causes (Residual)	34	14.2	29.0
American Indian, male, 35-39 years				
...	All causes	335	100.0	284.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	114	34.0	96.8
2	Chronic liver disease and cirrhosis (K70,K73-K74)	39	11.6	33.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	35	10.4	29.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	29	8.7	24.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	6.0	17.0
6	Malignant neoplasms (C00-C97)	14	4.2	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	12	3.6	*
8	Diabetes mellitus (E10-E14)	6	1.8	*
9	Influenza and pneumonia (J10-J18)	5	1.5	*
10	Septicemia (A40-A41)	3	0.9	*
10	Cerebrovascular diseases (I60-I69)	3	0.9	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.9	*
13	Chronic lower respiratory diseases (J40-J47)	2	0.6	*
13	Pneumonitis due to solids and liquids (J69)	2	0.6	*
15	Viral hepatitis (B15-B19)	1	0.3	*
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.3	*
15	Aortic aneurysm and dissection (I71)	1	0.3	*
15	Diseases of appendix (K35-K38)	1	0.3	*
...	All other causes (Residual)	44	13.1	37.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, male, 40-44 years			
...	All causes	414	100.0	359.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	114	27.5	98.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	53	12.8	46.0
3	Chronic liver disease and cirrhosis (K70,K73-K74)	43	10.4	37.3
4	Malignant neoplasms (C00-C97)	30	7.2	26.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	4.8	17.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	17	4.1	*
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	17	4.1	*
8	Diabetes mellitus (E10-E14)	15	3.6	*
9	Cerebrovascular diseases (I60-I69)	11	2.7	*
10	Viral hepatitis (B15-B19)	7	1.7	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	1.2	*
12	Influenza and pneumonia (J10-J18)	4	1.0	*
13	Septicemia (A40-A41)	3	0.7	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3	0.7	*
15	Meningitis (G00,G03)	1	0.2	*
15	Parkinson's disease (G20-G21)	1	0.2	*
15	Pneumonitis due to solids and liquids (J69)	1	0.2	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.2	*
15	Legal intervention (Y35,Y89.0)	1	0.2	*
...	All other causes (Residual)	67	16.2	58.1
	American Indian, male, 45-49 years			
...	All causes	455	100.0	455.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	78	17.1	78.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	74	16.3	74.0
3	Chronic liver disease and cirrhosis (K70,K73-K74)	54	11.9	54.0
4	Malignant neoplasms (C00-C97)	44	9.7	44.0
5	Diabetes mellitus (E10-E14)	26	5.7	26.0
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	15	3.3	*
7	Cerebrovascular diseases (I60-I69)	14	3.1	*
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13	2.9	*
9	Viral hepatitis (B15-B19)	11	2.4	*
10	Septicemia (A40-A41)	8	1.8	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	7	1.5	*
11	Influenza and pneumonia (J10-J18)	7	1.5	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	1.5	*
14	Chronic lower respiratory diseases (J40-J47)	5	1.1	*
15	Legal intervention (Y35,Y89.0)	3	0.7	*
...	All other causes (Residual)	89	19.6	89.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 50-54 years				
...	All causes	523	100.0	642.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	115	22.0	141.3
2	Malignant neoplasms (C00-C97)	94	18.0	115.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	71	13.6	87.3
4	Chronic liver disease and cirrhosis (K70,K73-K74)	51	9.8	62.7
5	Diabetes mellitus (E10-E14)	31	5.9	38.1
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	15	2.9	*
7	Cerebrovascular diseases (I60-I69)	14	2.7	*
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	10	1.9	*
9	Septicemia (A40-A41)	8	1.5	*
10	Influenza and pneumonia (J10-J18)	7	1.3	*
10	Chronic lower respiratory diseases (J40-J47)	7	1.3	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	1.3	*
13	Viral hepatitis (B15-B19)	6	1.1	*
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3	0.6	*
15	Atherosclerosis (I70)	2	0.4	*
15	Pneumonitis due to solids and liquids (J69)	2	0.4	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	2	0.4	*
...	All other causes (Residual)	78	14.9	95.9
American Indian, male, 55-59 years				
...	All causes	514	100.0	868.2
1	Malignant neoplasms (C00-C97)	123	23.9	207.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	120	23.3	202.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	50	9.7	84.5
4	Diabetes mellitus (E10-E14)	41	8.0	69.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	37	7.2	62.5
6	Cerebrovascular diseases (I60-I69)	19	3.7	*
7	Chronic lower respiratory diseases (J40-J47)	11	2.1	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	1.9	*
9	Influenza and pneumonia (J10-J18)	8	1.6	*
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7	1.4	*
11	Viral hepatitis (B15-B19)	5	1.0	*
12	Septicemia (A40-A41)	4	0.8	*
13	Peptic ulcer (K25-K28)	3	0.6	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	0.6	*
15	Tuberculosis (A16-A19)	2	0.4	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.4	*
15	Parkinson's disease (G20-G21)	2	0.4	*
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2	0.4	*
15	Atherosclerosis (I70)	2	0.4	*
15	Pneumonitis due to solids and liquids (J69)	2	0.4	*
...	All other causes (Residual)	61	11.9	103.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, male, 60-64 years			
...	All causes	560	100.0	1,327.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	157	28.0	372.1
2	Malignant neoplasms (C00-C97)	142	25.4	336.5
3	Diabetes mellitus (E10-E14)	44	7.9	104.3
4	Chronic liver disease and cirrhosis (K70,K73-K74)	28	5.0	66.4
5	Chronic lower respiratory diseases (J40-J47)	24	4.3	56.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	22	3.9	52.1
7	Cerebrovascular diseases (I60-I69)	16	2.9	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	1.8	*
9	Septicemia (A40-A41)	7	1.3	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	5	0.9	*
10	Influenza and pneumonia (J10-J18)	5	0.9	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	3	0.5	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.5	*
14	Viral hepatitis (B15-B19)	2	0.4	*
14	Atherosclerosis (I70)	2	0.4	*
14	Aortic aneurysm and dissection (I71)	2	0.4	*
14	Pneumonitis due to solids and liquids (J69)	2	0.4	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	0.4	*
...	All other causes (Residual)	84	15.0	199.1
	American Indian, male, 65-69 years			
...	All causes	590	100.0	1,992.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	158	26.8	533.5
2	Malignant neoplasms (C00-C97)	141	23.9	476.1
3	Diabetes mellitus (E10-E14)	48	8.1	162.1
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36	6.1	121.6
5	Chronic lower respiratory diseases (J40-J47)	30	5.1	101.3
6	Chronic liver disease and cirrhosis (K70,K73-K74)	21	3.6	70.9
7	Cerebrovascular diseases (I60-I69)	20	3.4	67.5
8	Septicemia (A40-A41)	13	2.2	*
9	Influenza and pneumonia (J10-J18)	11	1.9	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	1.7	*
11	Aortic aneurysm and dissection (I71)	7	1.2	*
12	Alzheimer's disease (G30)	4	0.7	*
12	Atherosclerosis (I70)	4	0.7	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	4	0.7	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.5	*
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	0.5	*
...	All other causes (Residual)	77	13.1	260.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 70-74 years				
...	All causes	611	100.0	2,891.1
1	Malignant neoplasms (C00-C97)	166	27.2	785.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	166	27.2	785.5
3	Diabetes mellitus (E10-E14)	48	7.9	227.1
4	Chronic lower respiratory diseases (J40-J47)	34	5.6	160.9
5	Cerebrovascular diseases (I60-I69)	29	4.7	137.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	20	3.3	94.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	17	2.8	*
8	Septicemia (A40-A41)	10	1.6	*
9	Parkinson's disease (G20-G21)	9	1.5	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	1.5	*
11	Aortic aneurysm and dissection (I71)	8	1.3	*
11	Influenza and pneumonia (J10-J18)	8	1.3	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	5	0.8	*
13	Pneumonitis due to solids and liquids (J69)	5	0.8	*
15	Nutritional deficiencies (E40-E64)	3	0.5	*
15	Atherosclerosis (I70)	3	0.5	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.5	*
...	All other causes (Residual)	68	11.1	321.8
American Indian, male, 75-79 years				
...	All causes	586	100.0	4,189.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	183	31.2	1,308.4
2	Malignant neoplasms (C00-C97)	129	22.0	922.3
3	Chronic lower respiratory diseases (J40-J47)	40	6.8	286.0
4	Diabetes mellitus (E10-E14)	34	5.8	243.1
5	Cerebrovascular diseases (I60-I69)	33	5.6	235.9
6	Influenza and pneumonia (J10-J18)	19	3.2	*
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	2.9	*
8	Parkinson's disease (G20-G21)	12	2.0	*
9	Septicemia (A40-A41)	11	1.9	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	1.2	*
11	Pneumonitis due to solids and liquids (J69)	6	1.0	*
12	Alzheimer's disease (G30)	5	0.9	*
12	Aortic aneurysm and dissection (I71)	5	0.9	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	5	0.9	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	0.9	*
...	All other causes (Residual)	75	12.8	536.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, male, 80-84 years			
...	All causes	462	100.0	5,715.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	131	28.4	1,620.5
2	Malignant neoplasms (C00-C97)	107	23.2	1,323.6
3	Chronic lower respiratory diseases (J40-J47)	37	8.0	457.7
4	Cerebrovascular diseases (I60-I69)	28	6.1	346.4
5	Diabetes mellitus (E10-E14)	23	5.0	284.5
6	Influenza and pneumonia (J10-J18)	14	3.0	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	2.8	*
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13	2.8	*
9	Septicemia (A40-A41)	12	2.6	*
10	Alzheimer's disease (G30)	10	2.2	*
11	Pneumonitis due to solids and liquids (J69)	7	1.5	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	7	1.5	*
13	Parkinson's disease (G20-G21)	4	0.9	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	4	0.9	*
13	Atherosclerosis (I70)	4	0.9	*
...	All other causes (Residual)	48	10.4	593.8
	American Indian, male, 85-89 years			
...	All causes	317	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	111	35.0	...
2	Malignant neoplasms (C00-C97)	41	12.9	...
3	Cerebrovascular diseases (I60-I69)	25	7.9	...
4	Chronic lower respiratory diseases (J40-J47)	20	6.3	...
5	Influenza and pneumonia (J10-J18)	16	5.0	...
6	Diabetes mellitus (E10-E14)	11	3.5	...
7	Alzheimer's disease (G30)	8	2.5	...
7	Pneumonitis due to solids and liquids (J69)	8	2.5	...
9	Parkinson's disease (G20-G21)	6	1.9	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	1.3	...
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4	1.3	...
12	Tuberculosis (A16-A19)	2	0.6	...
12	Septicemia (A40-A41)	2	0.6	...
12	Nutritional deficiencies (E40-E64)	2	0.6	...
12	Aortic aneurysm and dissection (I71)	2	0.6	...
...	All other causes (Residual)	55	17.4	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, male, 90-94 years			
...	All causes	135	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	42	31.1	...
2	Cerebrovascular diseases (I60-I69)	14	10.4	...
2	Influenza and pneumonia (J10-J18)	14	10.4	...
4	Malignant neoplasms (C00-C97)	13	9.6	...
5	Chronic lower respiratory diseases (J40-J47)	8	5.9	...
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6	4.4	...
7	Alzheimer's disease (G30)	5	3.7	...
8	Diabetes mellitus (E10-E14)	4	3.0	...
9	Parkinson's disease (G20-G21)	3	2.2	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	2.2	...
11	Pneumonitis due to solids and liquids (J69)	2	1.5	...
12	Septicemia (A40-A41)	1	0.7	...
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.7	...
12	Atherosclerosis (I70)	1	0.7	...
...	All other causes (Residual)	18	13.3	...
	American Indian, male, 95-99 years			
...	All causes	47	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	16	34.0	...
2	Cerebrovascular diseases (I60-I69)	4	8.5	...
2	Influenza and pneumonia (J10-J18)	4	8.5	...
4	Malignant neoplasms (C00-C97)	3	6.4	...
4	Pneumonitis due to solids and liquids (J69)	3	6.4	...
6	Septicemia (A40-A41)	2	4.3	...
6	Nutritional deficiencies (E40-E64)	2	4.3	...
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behæ	1	2.1	...
8	Anemias (D50-D64)	1	2.1	...
8	Diabetes mellitus (E10-E14)	1	2.1	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	2.1	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1	2.1	...
...	All other causes (Residual)	8	17.0	...
	American Indian, male, 100 years and over			
...	All causes	17	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	47.1	...
2	Influenza and pneumonia (J10-J18)	2	11.8	...
3	Septicemia (A40-A41)	1	5.9	...
3	Malignant neoplasms (C00-C97)	1	5.9	...
3	Alzheimer's disease (G30)	1	5.9	...
3	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	5.9	...
...	All other causes (Residual)	3	17.6	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, female, all ages			
...	All causes	5,665	100.0	367.7
1	Malignant neoplasms (C00-C97)	1,094	19.3	71.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,055	18.6	68.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	485	8.6	31.5
4	Diabetes mellitus (E10-E14)	408	7.2	26.5
5	Cerebrovascular diseases (I60-I69)	331	5.8	21.5
6	Chronic lower respiratory diseases (J40-J47)	232	4.1	15.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	228	4.0	14.8
8	Influenza and pneumonia (J10-J18)	160	2.8	10.4
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	124	2.2	8.0
10	Septicemia (A40-A41)	100	1.8	6.5
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	82	1.4	5.3
12	Alzheimer's disease (G30)	80	1.4	5.2
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	66	1.2	4.3
14	Certain conditions originating in the perinatal period (P00-P96)	55	1.0	3.6
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	51	0.9	3.3
...	All other causes (Residual)	1,114	19.7	72.3
	American Indian, female, 1-4 years			
...	All causes	41	100.0	42.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	14	34.1	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	17.1	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	9.8	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	7.3	*
5	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	2	4.9	*
6	Septicemia (A40-A41)	1	2.4	*
6	Malignant neoplasms (C00-C97)	1	2.4	*
...	All other causes (Residual)	9	22.0	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, 5-9 years				
...	All causes	27	100.0	19.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12	44.4	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	14.8	*
3	Malignant neoplasms (C00-C97)	3	11.1	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	7.4	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	3.7	*
5	Chronic lower respiratory diseases (J40-J47)	1	3.7	*
...	All other causes (Residual)	4	14.8	*
American Indian, female, 10-14 years				
...	All causes	34	100.0	22.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	50.0	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	11.8	*
3	Malignant neoplasms (C00-C97)	2	5.9	*
3	Cerebrovascular diseases (I60-I69)	2	5.9	*
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	5.9	*
6	Meningococcal infection (A39)	1	2.9	*
6	Anemias (D50-D64)	1	2.9	*
6	Meningitis (G00,G03)	1	2.9	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	2.9	*
...	All other causes (Residual)	3	8.8	*
American Indian, female, 15-19 years				
...	All causes	89	100.0	62.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	55	61.8	38.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	9.0	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	7.9	*
4	Malignant neoplasms (C00-C97)	5	5.6	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	2.2	*
5	Influenza and pneumonia (J10-J18)	2	2.2	*
7	Anemias (D50-D64)	1	1.1	*
7	Cerebrovascular diseases (I60-I69)	1	1.1	*
7	Chronic lower respiratory diseases (J40-J47)	1	1.1	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	1.1	*
...	All other causes (Residual)	6	6.7	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, 20-24 years				
...	All causes	78	100.0	61.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	33	42.3	25.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12	15.4	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	11.5	*
4	Malignant neoplasms (C00-C97)	5	6.4	*
5	Septicemia (A40-A41)	2	2.6	*
6	Diabetes mellitus (E10-E14)	1	1.3	*
6	Meningitis (G00,G03)	1	1.3	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	1.3	*
6	Chronic lower respiratory diseases (J40-J47)	1	1.3	*
6	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	1.3	*
...	All other causes (Residual)	12	15.4	*
American Indian, female, 25-29 years				
...	All causes	72	100.0	65.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	31	43.1	28.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	11.1	*
3	Malignant neoplasms (C00-C97)	5	6.9	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	5	6.9	*
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	6.9	*
6	Chronic liver disease and cirrhosis (K70,K73-K74)	4	5.6	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	2.8	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1	1.4	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C80-C86)	1	1.4	*
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	1.4	*
8	Cerebrovascular diseases (I60-I69)	1	1.4	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	1.4	*
...	All other causes (Residual)	7	9.7	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, female, 30-34 years			
...	All causes	123	100.0	109.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37	30.1	32.9
2	Malignant neoplasms (C00-C97)	16	13.0	*
2	Chronic liver disease and cirrhosis (K70,K73-K74)	16	13.0	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	7.3	*
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	4.1	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	3.3	*
7	Influenza and pneumonia (J10-J18)	3	2.4	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	2	1.6	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	1.6	*
10	Anemias (D50-D64)	1	0.8	*
10	Aortic aneurysm and dissection (I71)	1	0.8	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.8	*
...	All other causes (Residual)	26	21.1	23.1
	American Indian, female, 35-39 years			
...	All causes	177	100.0	150.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	52	29.4	44.3
2	Malignant neoplasms (C00-C97)	25	14.1	21.3
3	Chronic liver disease and cirrhosis (K70,K73-K74)	23	13.0	19.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	5.1	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	4.0	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	4.0	*
7	Cerebrovascular diseases (I60-I69)	5	2.8	*
8	Septicemia (A40-A41)	4	2.3	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	4	2.3	*
8	Diabetes mellitus (E10-E14)	4	2.3	*
11	Viral hepatitis (B15-B19)	2	1.1	*
12	Nutritional deficiencies (E40-E64)	1	0.6	*
12	Pneumonitis due to solids and liquids (J69)	1	0.6	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.6	*
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.6	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.6	*
...	All other causes (Residual)	30	16.9	25.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, female, 40-44 years			
...	All causes	243	100.0	202.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	53	21.8	44.1
2	Chronic liver disease and cirrhosis (K70,K73-K74)	37	15.2	30.8
3	Malignant neoplasms (C00-C97)	31	12.8	25.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	18	7.4	*
5	Cerebrovascular diseases (I60-I69)	14	5.8	*
6	Diabetes mellitus (E10-E14)	8	3.3	*
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7	2.9	*
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	2.1	*
9	Influenza and pneumonia (J10-J18)	4	1.6	*
9	Chronic lower respiratory diseases (J40-J47)	4	1.6	*
11	Septicemia (A40-A41)	3	1.2	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	3	1.2	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	3	1.2	*
14	Tuberculosis (A16-A19)	2	0.8	*
14	Viral hepatitis (B15-B19)	2	0.8	*
...	All other causes (Residual)	49	20.2	40.8
	American Indian, female, 45-49 years			
...	All causes	296	100.0	280.0
1	Malignant neoplasms (C00-C97)	65	22.0	61.5
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	39	13.2	36.9
3	Chronic liver disease and cirrhosis (K70,K73-K74)	35	11.8	33.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	21	7.1	19.9
5	Diabetes mellitus (E10-E14)	17	5.7	*
6	Cerebrovascular diseases (I60-I69)	13	4.4	*
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10	3.4	*
8	Septicemia (A40-A41)	8	2.7	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	2.4	*
10	Viral hepatitis (B15-B19)	6	2.0	*
11	Chronic lower respiratory diseases (J40-J47)	5	1.7	*
12	Influenza and pneumonia (J10-J18)	3	1.0	*
13	Infections of kidney (N10-N12,N13.6,N15.1)	2	0.7	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	0.7	*
15	Tuberculosis (A16-A19)	1	0.3	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.3	*
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.3	*
15	Inflammatory diseases of female pelvic organs (N70-N76)	1	0.3	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	57	19.3	53.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, female, 50-54 years			
...	All causes	328	100.0	379.2
1	Malignant neoplasms (C00-C97)	90	27.4	104.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	36	11.0	41.6
3	Diabetes mellitus (E10-E14)	30	9.1	34.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	27	8.2	31.2
5	Chronic liver disease and cirrhosis (K70,K73-K74)	22	6.7	25.4
6	Cerebrovascular diseases (I60-I69)	13	4.0	*
7	Chronic lower respiratory diseases (J40-J47)	8	2.4	*
8	Influenza and pneumonia (J10-J18)	6	1.8	*
9	Septicemia (A40-A41)	5	1.5	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	1.5	*
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	1.5	*
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	1.2	*
13	Viral hepatitis (B15-B19)	2	0.6	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.6	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	2	0.6	*
13	Anemias (D50-D64)	2	0.6	*
13	Atherosclerosis (I70)	2	0.6	*
13	Pneumonitis due to solids and liquids (J69)	2	0.6	*
13	Hernia (K40-K46)	2	0.6	*
...	All other causes (Residual)	63	19.2	72.8
	American Indian, female, 55-59 years			
...	All causes	380	100.0	600.7
1	Malignant neoplasms (C00-C97)	96	25.3	151.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	68	17.9	107.5
3	Diabetes mellitus (E10-E14)	42	11.1	66.4
4	Chronic liver disease and cirrhosis (K70,K73-K74)	26	6.8	41.1
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16	4.2	*
6	Cerebrovascular diseases (I60-I69)	15	3.9	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	3.2	*
8	Chronic lower respiratory diseases (J40-J47)	11	2.9	*
9	Influenza and pneumonia (J10-J18)	10	2.6	*
10	Septicemia (A40-A41)	7	1.8	*
11	Viral hepatitis (B15-B19)	5	1.3	*
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	1.1	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.8	*
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2	0.5	*
14	Atherosclerosis (I70)	2	0.5	*
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	0.5	*
...	All other causes (Residual)	59	15.5	93.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, female, 60-64 years			
...	All causes	432	100.0	952.3
1	Malignant neoplasms (C00-C97)	124	28.7	273.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	67	15.5	147.7
3	Diabetes mellitus (E10-E14)	40	9.3	88.2
4	Chronic lower respiratory diseases (J40-J47)	26	6.0	57.3
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	24	5.6	52.9
6	Cerebrovascular diseases (I60-I69)	21	4.9	46.3
6	Chronic liver disease and cirrhosis (K70,K73-K74)	21	4.9	46.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	2.5	*
9	Septicemia (A40-A41)	9	2.1	*
10	Pneumonitis due to solids and liquids (J69)	4	0.9	*
11	Aortic aneurysm and dissection (I71)	3	0.7	*
11	Peptic ulcer (K25-K28)	3	0.7	*
11	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.7	*
14	Tuberculosis (A16-A19)	2	0.5	*
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2	0.5	*
14	Influenza and pneumonia (J10-J18)	2	0.5	*
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.5	*
...	All other causes (Residual)	68	15.7	149.9
	American Indian, female, 65-69 years			
...	All causes	505	100.0	1,493.0
1	Malignant neoplasms (C00-C97)	133	26.3	393.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	98	19.4	289.7
3	Diabetes mellitus (E10-E14)	65	12.9	192.2
4	Chronic lower respiratory diseases (J40-J47)	34	6.7	100.5
5	Cerebrovascular diseases (I60-I69)	29	5.7	85.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	15	3.0	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14	2.8	*
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11	2.2	*
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8	1.6	*
9	Influenza and pneumonia (J10-J18)	8	1.6	*
11	Septicemia (A40-A41)	7	1.4	*
12	Atherosclerosis (I70)	4	0.8	*
13	Alzheimer's disease (G30)	3	0.6	*
13	Aortic aneurysm and dissection (I71)	3	0.6	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	0.6	*
...	All other causes (Residual)	70	13.9	206.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, 70-74 years				
...	All causes	585	100.0	2,269.7
1	Malignant neoplasms (C00-C97)	149	25.5	578.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	120	20.5	465.6
3	Diabetes mellitus (E10-E14)	62	10.6	240.6
4	Cerebrovascular diseases (I60-I69)	38	6.5	147.4
5	Chronic lower respiratory diseases (J40-J47)	37	6.3	143.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23	3.9	89.2
7	Septicemia (A40-A41)	16	2.7	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	14	2.4	*
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12	2.1	*
10	Influenza and pneumonia (J10-J18)	8	1.4	*
11	Alzheimer's disease (G30)	6	1.0	*
11	Atherosclerosis (I70)	6	1.0	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beha	5	0.9	*
14	Parkinson's disease (G20-G21)	4	0.7	*
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3	0.5	*
...	All other causes (Residual)	82	14.0	318.2
American Indian, female, 75-79 years				
...	All causes	574	100.0	2,987.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	158	27.5	822.3
2	Malignant neoplasms (C00-C97)	123	21.4	640.2
3	Diabetes mellitus (E10-E14)	60	10.5	312.3
4	Cerebrovascular diseases (I60-I69)	36	6.3	187.4
5	Chronic lower respiratory diseases (J40-J47)	35	6.1	182.2
6	Influenza and pneumonia (J10-J18)	16	2.8	*
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	16	2.8	*
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	14	2.4	*
9	Septicemia (A40-A41)	9	1.6	*
10	Alzheimer's disease (G30)	8	1.4	*
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	6	1.0	*
11	Atherosclerosis (I70)	6	1.0	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	6	1.0	*
14	Parkinson's disease (G20-G21)	5	0.9	*
15	Pneumonitis due to solids and liquids (J69)	4	0.7	*
...	All other causes (Residual)	72	12.5	374.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, female, 80-84 years			
...	All causes	593	100.0	4,703.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	161	27.2	1,277.1
2	Malignant neoplasms (C00-C97)	101	17.0	801.1
3	Cerebrovascular diseases (I60-I69)	61	10.3	483.9
4	Diabetes mellitus (E10-E14)	45	7.6	356.9
5	Influenza and pneumonia (J10-J18)	32	5.4	253.8
6	Chronic lower respiratory diseases (J40-J47)	27	4.6	214.2
7	Alzheimer's disease (G30)	19	3.2	*
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13	2.2	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	1.7	*
10	Septicemia (A40-A41)	8	1.3	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	7	1.2	*
12	Pneumonitis due to solids and liquids (J69)	6	1.0	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	5	0.8	*
13	Atherosclerosis (I70)	5	0.8	*
13	Aortic aneurysm and dissection (I71)	5	0.8	*
...	All other causes (Residual)	88	14.8	698.0
	American Indian, female, 85-89 years			
...	All causes	429	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	120	28.0	...
2	Malignant neoplasms (C00-C97)	63	14.7	...
3	Cerebrovascular diseases (I60-I69)	34	7.9	...
4	Chronic lower respiratory diseases (J40-J47)	27	6.3	...
5	Diabetes mellitus (E10-E14)	21	4.9	...
5	Influenza and pneumonia (J10-J18)	21	4.9	...
7	Alzheimer's disease (G30)	20	4.7	...
8	Septicemia (A40-A41)	10	2.3	...
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	2.3	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	7	1.6	...
11	Nutritional deficiencies (E40-E64)	4	0.9	...
12	Parkinson's disease (G20-G21)	3	0.7	...
12	Pneumonitis due to solids and liquids (J69)	3	0.7	...
12	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.7	...
12	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	0.7	...
...	All other causes (Residual)	80	18.6	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	American Indian, female, 90-94 years			
...	All causes	335	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	103	30.7	...
2	Malignant neoplasms (C00-C97)	40	11.9	...
3	Cerebrovascular diseases (I60-I69)	33	9.9	...
4	Influenza and pneumonia (J10-J18)	25	7.5	...
5	Alzheimer's disease (G30)	17	5.1	...
6	Diabetes mellitus (E10-E14)	12	3.6	...
6	Chronic lower respiratory diseases (J40-J47)	12	3.6	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11	3.3	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	2.7	...
10	Septicemia (A40-A41)	7	2.1	...
11	Nutritional deficiencies (E40-E64)	3	0.9	...
11	Atherosclerosis (I70)	3	0.9	...
11	Pneumonitis due to solids and liquids (J69)	3	0.9	...
14	Parkinson's disease (G20-G21)	2	0.6	...
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2	0.6	...
14	Aortic aneurysm and dissection (I71)	2	0.6	...
14	Cholelithiasis and other disorders of gallbladder (K80-K82)	2	0.6	...
...	All other causes (Residual)	49	14.6	...
	American Indian, female, 95-99 years			
...	All causes	135	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	47	34.8	...
2	Malignant neoplasms (C00-C97)	13	9.6	...
2	Influenza and pneumonia (J10-J18)	13	9.6	...
4	Cerebrovascular diseases (I60-I69)	11	8.1	...
5	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8	5.9	...
6	Alzheimer's disease (G30)	5	3.7	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4	3.0	...
8	Septicemia (A40-A41)	2	1.5	...
8	Atherosclerosis (I70)	2	1.5	...
8	Chronic lower respiratory diseases (J40-J47)	2	1.5	...
8	Pneumonitis due to solids and liquids (J69)	2	1.5	...
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	1	0.7	...
12	Diabetes mellitus (E10-E14)	1	0.7	...
12	Nutritional deficiencies (E40-E64)	1	0.7	...
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.7	...
...	All other causes (Residual)	22	16.3	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, 100 years and over				
...	All causes	36	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	33.3	...
2	Cerebrovascular diseases (I60-I69)	4	11.1	...
2	Influenza and pneumonia (J10-J18)	4	11.1	...
4	Malignant neoplasms (C00-C97)	3	8.3	...
5	Alzheimer's disease (G30)	2	5.6	...
6	Anemias (D50-D64)	1	2.8	...
6	Nutritional deficiencies (E40-E64)	1	2.8	...
6	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	2.8	...
6	Chronic lower respiratory diseases (J40-J47)	1	2.8	...
6	Pneumonitis due to solids and liquids (J69)	1	2.8	...
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	2.8	...
...	All other causes (Residual)	5	13.9	...
Asian or Pacific Islander, both sexes, all ages				
...	All causes	38,332	100.0	299.5
1	Malignant neoplasms (C00-C97)	9,998	26.1	78.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	9,983	26.0	78.0
3	Cerebrovascular diseases (I60-I69)	3,530	9.2	27.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,875	4.9	14.7
5	Diabetes mellitus (E10-E14)	1,359	3.5	10.6
6	Influenza and pneumonia (J10-J18)	1,171	3.1	9.1
7	Chronic lower respiratory diseases (J40-J47)	1,138	3.0	8.9
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	661	1.7	5.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	649	1.7	5.1
10	Septicemia (A40-A41)	423	1.1	3.3
11	Certain conditions originating in the perinatal period (P00-P96)	405	1.1	3.2
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	402	1.0	3.1
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	399	1.0	3.1
14	Alzheimer's disease (G30)	352	0.9	2.8
15	Chronic liver disease and cirrhosis (K70,K73-K74)	313	0.8	2.4
...	All other causes (Residual)	5,674	14.8	44.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, both sexes, 1-4 years			
...	All causes	166	100.0	23.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	50	30.1	7.0
2	Malignant neoplasms (C00-C97)	19	11.4	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	16	9.6	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	11	6.6	*
5	Influenza and pneumonia (J10-J18)	5	3.0	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	2.4	*
6	Chronic lower respiratory diseases (J40-J47)	4	2.4	*
8	Certain conditions originating in the perinatal period (P00-P96)	3	1.8	*
9	Viral hepatitis (B15-B19)	2	1.2	*
9	Cerebrovascular diseases (I60-I69)	2	1.2	*
11	Shigellosis and amebiasis (A03,A06)	1	0.6	*
11	Septicemia (A40-A41)	1	0.6	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.6	*
...	All other causes (Residual)	47	28.3	6.6
	Asian or Pacific Islander, both sexes, 5-9 years			
...	All causes	101	100.0	11.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37	36.6	4.2
2	Malignant neoplasms (C00-C97)	18	17.8	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	7.9	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	5.9	*
5	Septicemia (A40-A41)	3	3.0	*
6	Anemias (D50-D64)	2	2.0	*
6	Influenza and pneumonia (J10-J18)	2	2.0	*
6	Chronic lower respiratory diseases (J40-J47)	2	2.0	*
6	Certain conditions originating in the perinatal period (P00-P96)	2	2.0	*
10	Meningococcal infection (A39)	1	1.0	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	1.0	*
10	Cerebrovascular diseases (I60-I69)	1	1.0	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	1.0	*
...	All other causes (Residual)	17	16.8	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 10-14 years				
...	All causes	119	100.0	13.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	35	29.4	3.9
2	Malignant neoplasms (C00-C97)	24	20.2	2.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	7.6	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	5.9	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	5.0	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	2.5	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	2	1.7	*
7	Chronic lower respiratory diseases (J40-J47)	2	1.7	*
9	Septicemia (A40-A41)	1	0.8	*
9	Anemias (D50-D64)	1	0.8	*
9	Cerebrovascular diseases (I60-I69)	1	0.8	*
9	Influenza and pneumonia (J10-J18)	1	0.8	*
9	Infections of kidney (N10-N12,N13.6,N15.1)	1	0.8	*
...	All other causes (Residual)	26	21.8	2.9
Asian or Pacific Islander, both sexes, 15-19 years				
...	All causes	330	100.0	37.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	161	48.8	18.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	47	14.2	5.3
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	35	10.6	3.9
4	Malignant neoplasms (C00-C97)	25	7.6	2.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	14	4.2	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.2	*
7	Influenza and pneumonia (J10-J18)	3	0.9	*
8	Septicemia (A40-A41)	2	0.6	*
8	Chronic lower respiratory diseases (J40-J47)	2	0.6	*
10	Meningococcal infection (A39)	1	0.3	*
10	Viral hepatitis (B15-B19)	1	0.3	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.3	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.3	*
10	Anemias (D50-D64)	1	0.3	*
10	Diabetes mellitus (E10-E14)	1	0.3	*
10	Meningitis (G00,G03)	1	0.3	*
10	Aortic aneurysm and dissection (I71)	1	0.3	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
10	Infections of kidney (N10-N12,N13.6,N15.1)	1	0.3	*
10	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	26	7.9	2.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 20-24 years				
...	All causes	447	100.0	45.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	177	39.6	17.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	66	14.8	6.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	65	14.5	6.6
4	Malignant neoplasms (C00-C97)	36	8.1	3.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	18	4.0	*
6	Septicemia (A40-A41)	4	0.9	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0.9	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D09)	3	0.7	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.7	*
8	Pregnancy, childbirth and the puerperium (O00-099)	3	0.7	*
11	Tuberculosis (A16-A19)	2	0.4	*
11	Aortic aneurysm and dissection (I71)	2	0.4	*
11	Legal intervention (Y35,Y89.0)	2	0.4	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.4	*
15	Cerebrovascular diseases (I60-I69)	1	0.2	*
15	Pneumonitis due to solids and liquids (J69)	1	0.2	*
...	All other causes (Residual)	58	13.0	5.9
Asian or Pacific Islander, both sexes, 25-29 years				
...	All causes	416	100.0	36.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	119	28.6	10.3
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	79	19.0	6.9
3	Malignant neoplasms (C00-C97)	60	14.4	5.2
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	38	9.1	3.3
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	27	6.5	2.3
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D09)	6	1.4	*
6	Cerebrovascular diseases (I60-I69)	6	1.4	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	1.2	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	4	1.0	*
9	Influenza and pneumonia (J10-J18)	4	1.0	*
9	Chronic lower respiratory diseases (J40-J47)	4	1.0	*
12	Pregnancy, childbirth and the puerperium (O00-099)	3	0.7	*
13	Septicemia (A40-A41)	2	0.5	*
13	Anemias (D50-D64)	2	0.5	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	2	0.5	*
13	Legal intervention (Y35,Y89.0)	2	0.5	*
...	All other causes (Residual)	53	12.7	4.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 30-34 years				
...	All causes	545	100.0	43.7
1	Malignant neoplasms (C00-C97)	111	20.4	8.9
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	107	19.6	8.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	81	14.9	6.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	60	11.0	4.8
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	54	9.9	4.3
6	Cerebrovascular diseases (I60-I69)	12	2.2	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	11	2.0	*
8	Pregnancy, childbirth and the puerperium (O00-099)	9	1.7	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	0.9	*
10	Viral hepatitis (B15-B19)	4	0.7	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	4	0.7	*
10	Diabetes mellitus (E10-E14)	4	0.7	*
13	Tuberculosis (A16-A19)	3	0.6	*
13	Septicemia (A40-A41)	3	0.6	*
13	Anemias (D50-D64)	3	0.6	*
13	Influenza and pneumonia (J10-J18)	3	0.6	*
13	Chronic lower respiratory diseases (J40-J47)	3	0.6	*
...	All other causes (Residual)	68	12.5	5.4
Asian or Pacific Islander, both sexes, 35-39 years				
...	All causes	696	100.0	61.8
1	Malignant neoplasms (C00-C97)	184	26.4	16.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	101	14.5	9.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	100	14.4	8.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	63	9.1	5.6
5	Cerebrovascular diseases (I60-I69)	42	6.0	3.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	37	5.3	3.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	14	2.0	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	13	1.9	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10	1.4	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.9	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	5	0.7	*
11	Diabetes mellitus (E10-E14)	5	0.7	*
13	Septicemia (A40-A41)	4	0.6	*
13	Viral hepatitis (B15-B19)	4	0.6	*
15	Anemias (D50-D64)	3	0.4	*
15	Influenza and pneumonia (J10-J18)	3	0.4	*
15	Pneumonitis due to solids and liquids (J69)	3	0.4	*
15	Pregnancy, childbirth and the puerperium (O00-099)	3	0.4	*
...	All other causes (Residual)	96	13.8	8.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 40-44 years				
...	All causes	947	100.0	91.8
1	Malignant neoplasms (C00-C97)	316	33.4	30.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	158	16.7	15.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	107	11.3	10.4
4	Cerebrovascular diseases (I60-I69)	59	6.2	5.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	59	6.2	5.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	34	3.6	3.3
7	Human immunodeficiency virus (HIV) disease (B20-B24)	25	2.6	2.4
8	Chronic liver disease and cirrhosis (K70,K73-K74)	24	2.5	2.3
9	Viral hepatitis (B15-B19)	12	1.3	*
9	Diabetes mellitus (E10-E14)	12	1.3	*
11	Septicemia (A40-A41)	7	0.7	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.7	*
13	Influenza and pneumonia (J10-J18)	6	0.6	*
13	Chronic lower respiratory diseases (J40-J47)	6	0.6	*
15	Tuberculosis (A16-A19)	3	0.3	*
15	Aortic aneurysm and dissection (I71)	3	0.3	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.3	*
...	All other causes (Residual)	106	11.2	10.3
Asian or Pacific Islander, both sexes, 45-49 years				
...	All causes	1,440	100.0	155.7
1	Malignant neoplasms (C00-C97)	557	38.7	60.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	272	18.9	29.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	108	7.5	11.7
4	Cerebrovascular diseases (I60-I69)	99	6.9	10.7
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	53	3.7	5.7
6	Viral hepatitis (B15-B19)	29	2.0	3.1
6	Diabetes mellitus (E10-E14)	29	2.0	3.1
6	Chronic liver disease and cirrhosis (K70,K73-K74)	29	2.0	3.1
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	27	1.9	2.9
10	Septicemia (A40-A41)	17	1.2	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	1.0	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	13	0.9	*
12	Chronic lower respiratory diseases (J40-J47)	13	0.9	*
14	Influenza and pneumonia (J10-J18)	12	0.8	*
15	Aortic aneurysm and dissection (I71)	9	0.6	*
...	All other causes (Residual)	158	11.0	17.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 50-54 years				
...	All causes	1,904	100.0	241.9
1	Malignant neoplasms (C00-C97)	821	43.1	104.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	360	18.9	45.7
3	Cerebrovascular diseases (I60-I69)	135	7.1	17.2
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	104	5.5	13.2
5	Diabetes mellitus (E10-E14)	56	2.9	7.1
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	52	2.7	6.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	37	1.9	4.7
8	Chronic lower respiratory diseases (J40-J47)	26	1.4	3.3
9	Influenza and pneumonia (J10-J18)	24	1.3	3.0
10	Viral hepatitis (B15-B19)	22	1.2	2.8
11	Human immunodeficiency virus (HIV) disease (B20-B24)	20	1.1	2.5
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	1.1	2.5
13	Septicemia (A40-A41)	18	0.9	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	0.9	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	12	0.6	*
...	All other causes (Residual)	179	9.4	22.7
Asian or Pacific Islander, both sexes, 55-59 years				
...	All causes	2,142	100.0	379.7
1	Malignant neoplasms (C00-C97)	889	41.5	157.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	464	21.7	82.2
3	Cerebrovascular diseases (I60-I69)	148	6.9	26.2
4	Diabetes mellitus (E10-E14)	88	4.1	15.6
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	76	3.5	13.5
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	44	2.1	7.8
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38	1.8	6.7
8	Chronic liver disease and cirrhosis (K70,K73-K74)	33	1.5	5.8
9	Viral hepatitis (B15-B19)	32	1.5	5.7
10	Chronic lower respiratory diseases (J40-J47)	28	1.3	5.0
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	18	0.8	*
12	Influenza and pneumonia (J10-J18)	15	0.7	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	14	0.7	*
14	Septicemia (A40-A41)	13	0.6	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	13	0.6	*
14	Aortic aneurysm and dissection (I71)	13	0.6	*
...	All other causes (Residual)	216	10.1	38.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 60-64 years				
...	All causes	2,564	100.0	602.6
1	Malignant neoplasms (C00-C97)	1,052	41.0	247.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	573	22.3	134.7
3	Cerebrovascular diseases (I60-I69)	208	8.1	48.9
4	Diabetes mellitus (E10-E14)	103	4.0	24.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	79	3.1	18.6
6	Chronic lower respiratory diseases (J40-J47)	51	2.0	12.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	44	1.7	10.3
8	Viral hepatitis (B15-B19)	36	1.4	8.5
9	Septicemia (A40-A41)	34	1.3	8.0
10	Chronic liver disease and cirrhosis (K70,K73-K74)	33	1.3	7.8
11	Influenza and pneumonia (J10-J18)	30	1.2	7.1
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	22	0.9	5.2
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	20	0.8	4.7
14	Aortic aneurysm and dissection (I71)	13	0.5	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	9	0.4	*
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	0.4	*
...	All other causes (Residual)	248	9.7	58.3
Asian or Pacific Islander, both sexes, 65-69 years				
...	All causes	3,222	100.0	962.1
1	Malignant neoplasms (C00-C97)	1,153	35.8	344.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	833	25.9	248.7
3	Cerebrovascular diseases (I60-I69)	268	8.3	80.0
4	Diabetes mellitus (E10-E14)	175	5.4	52.3
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	107	3.3	32.0
6	Chronic lower respiratory diseases (J40-J47)	83	2.6	24.8
7	Influenza and pneumonia (J10-J18)	49	1.5	14.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	43	1.3	12.8
9	Septicemia (A40-A41)	37	1.1	11.0
10	Chronic liver disease and cirrhosis (K70,K73-K74)	35	1.1	10.5
11	Viral hepatitis (B15-B19)	33	1.0	9.9
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	31	1.0	9.3
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	29	0.9	8.7
14	Aortic aneurysm and dissection (I71)	24	0.7	7.2
15	Parkinson's disease (G20-G21)	15	0.5	*
...	All other causes (Residual)	307	9.5	91.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 70-74 years				
...	All causes	4,116	100.0	1,563.3
1	Malignant neoplasms (C00-C97)	1,312	31.9	498.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,079	26.2	409.8
3	Cerebrovascular diseases (I60-I69)	406	9.9	154.2
4	Diabetes mellitus (E10-E14)	194	4.7	73.7
5	Chronic lower respiratory diseases (J40-J47)	153	3.7	58.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	101	2.5	38.4
7	Influenza and pneumonia (J10-J18)	85	2.1	32.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	72	1.7	27.3
9	Septicemia (A40-A41)	55	1.3	20.9
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	45	1.1	17.1
11	Aortic aneurysm and dissection (I71)	41	1.0	15.6
12	Chronic liver disease and cirrhosis (K70,K73-K74)	37	0.9	14.1
13	Viral hepatitis (B15-B19)	33	0.8	12.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	22	0.5	8.4
14	Parkinson's disease (G20-G21)	22	0.5	8.4
...	All other causes (Residual)	459	11.2	174.3
Asian or Pacific Islander, both sexes, 75-79 years				
...	All causes	5,119	100.0	2,646.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,498	29.3	774.4
2	Malignant neoplasms (C00-C97)	1,335	26.1	690.2
3	Cerebrovascular diseases (I60-I69)	498	9.7	257.5
4	Diabetes mellitus (E10-E14)	250	4.9	129.2
5	Chronic lower respiratory diseases (J40-J47)	226	4.4	116.8
6	Influenza and pneumonia (J10-J18)	183	3.6	94.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	114	2.2	58.9
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	110	2.1	56.9
9	Septicemia (A40-A41)	63	1.2	32.6
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	56	1.1	29.0
11	Aortic aneurysm and dissection (I71)	48	0.9	24.8
12	Parkinson's disease (G20-G21)	38	0.7	19.6
12	Alzheimer's disease (G30)	38	0.7	19.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	30	0.6	15.5
15	Pneumonitis due to solids and liquids (J69)	27	0.5	14.0
...	All other causes (Residual)	605	11.8	312.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 80-84 years				
...	All causes	5,105	100.0	4,352.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,571	30.8	1,339.4
2	Malignant neoplasms (C00-C97)	1,078	21.1	919.1
3	Cerebrovascular diseases (I60-I69)	609	11.9	519.2
4	Chronic lower respiratory diseases (J40-J47)	220	4.3	187.6
5	Influenza and pneumonia (J10-J18)	219	4.3	186.7
6	Diabetes mellitus (E10-E14)	188	3.7	160.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	118	2.3	100.6
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	115	2.3	98.1
9	Alzheimer's disease (G30)	77	1.5	65.7
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	65	1.3	55.4
11	Septicemia (A40-A41)	54	1.1	46.0
11	Parkinson's disease (G20-G21)	54	1.1	46.0
13	Aortic aneurysm and dissection (I71)	41	0.8	35.0
14	Pneumonitis due to solids and liquids (J69)	39	0.8	33.3
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	35	0.7	29.8
...	All other causes (Residual)	622	12.2	530.3
Asian or Pacific Islander, both sexes, 85-89 years				
...	All causes	4,275	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,439	33.7	...
2	Malignant neoplasms (C00-C97)	624	14.6	...
3	Cerebrovascular diseases (I60-I69)	528	12.4	...
4	Influenza and pneumonia (J10-J18)	241	5.6	...
5	Chronic lower respiratory diseases (J40-J47)	187	4.4	...
6	Diabetes mellitus (E10-E14)	179	4.2	...
7	Alzheimer's disease (G30)	97	2.3	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	89	2.1	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	86	2.0	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	76	1.8	...
11	Septicemia (A40-A41)	53	1.2	...
12	Parkinson's disease (G20-G21)	50	1.2	...
13	Pneumonitis due to solids and liquids (J69)	47	1.1	...
14	Aortic aneurysm and dissection (I71)	37	0.9	...
15	Atherosclerosis (I70)	22	0.5	...
...	All other causes (Residual)	520	12.2	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, both sexes, 90-94 years			
...	All causes	2,629	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	993	37.8	...
2	Cerebrovascular diseases (I60-I69)	349	13.3	...
3	Malignant neoplasms (C00-C97)	276	10.5	...
4	Influenza and pneumonia (J10-J18)	188	7.2	...
5	Chronic lower respiratory diseases (J40-J47)	89	3.4	...
6	Alzheimer's disease (G30)	70	2.7	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	57	2.2	...
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	56	2.1	...
9	Diabetes mellitus (E10-E14)	55	2.1	...
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	50	1.9	...
11	Pneumonitis due to solids and liquids (J69)	30	1.1	...
12	Septicemia (A40-A41)	29	1.1	...
13	Atherosclerosis (I70)	24	0.9	...
14	Aortic aneurysm and dissection (I71)	20	0.8	...
15	Parkinson's disease (G20-G21)	19	0.7	...
...	All other causes (Residual)	324	12.3	...
	Asian or Pacific Islander, both sexes, 95-99 years			
...	All causes	979	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	375	38.3	...
2	Cerebrovascular diseases (I60-I69)	126	12.9	...
3	Malignant neoplasms (C00-C97)	90	9.2	...
4	Influenza and pneumonia (J10-J18)	72	7.4	...
5	Chronic lower respiratory diseases (J40-J47)	30	3.1	...
6	Alzheimer's disease (G30)	26	2.7	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	20	2.0	...
8	Diabetes mellitus (E10-E14)	16	1.6	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	15	1.5	...
9	Atherosclerosis (I70)	15	1.5	...
9	Pneumonitis due to solids and liquids (J69)	15	1.5	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	15	1.5	...
13	Septicemia (A40-A41)	13	1.3	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	6	0.6	...
14	Parkinson's disease (G20-G21)	6	0.6	...
...	All other causes (Residual)	139	14.2	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 100 years and over				
...	All causes	265	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	117	44.2	...
2	Cerebrovascular diseases (I60-I69)	24	9.1	...
3	Influenza and pneumonia (J10-J18)	18	6.8	...
4	Malignant neoplasms (C00-C97)	13	4.9	...
5	Alzheimer's disease (G30)	11	4.2	...
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7	2.6	...
7	Atherosclerosis (I70)	6	2.3	...
7	Chronic lower respiratory diseases (J40-J47)	6	2.3	...
9	Pneumonitis due to solids and liquids (J69)	5	1.9	...
10	Diabetes mellitus (E10-E14)	3	1.1	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3	1.1	...
12	Nutritional deficiencies (E40-E64)	2	0.8	...
13	Tuberculosis (A16-A19)	1	0.4	...
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	1	0.4	...
13	Parkinson's disease (G20-G21)	1	0.4	...
13	Peptic ulcer (K25-K28)	1	0.4	...
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.4	...
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	0.4	...
...	All other causes (Residual)	44	16.6	...
Asian or Pacific Islander, male, all ages				
...	All causes	20,483	100.0	331.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,523	27.0	89.4
2	Malignant neoplasms (C00-C97)	5,193	25.4	84.0
3	Cerebrovascular diseases (I60-I69)	1,599	7.8	25.9
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,175	5.7	19.0
5	Chronic lower respiratory diseases (J40-J47)	743	3.6	12.0
6	Diabetes mellitus (E10-E14)	648	3.2	10.5
7	Influenza and pneumonia (J10-J18)	636	3.1	10.3
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	469	2.3	7.6
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	320	1.6	5.2
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	277	1.4	4.5
11	Septicemia (A40-A41)	230	1.1	3.7
12	Certain conditions originating in the perinatal period (P00-P96)	225	1.1	3.6
13	Chronic liver disease and cirrhosis (K70,K73-K74)	182	0.9	2.9
14	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	181	0.9	2.9
15	Aortic aneurysm and dissection (I71)	174	0.8	2.8
...	All other causes (Residual)	2,908	14.2	47.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 1-4 years				
...	All causes	97	100.0	27.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	30	30.9	8.4
2	Malignant neoplasms (C00-C97)	12	12.4	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10	10.3	*
4	Influenza and pneumonia (J10-J18)	5	5.2	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	4.1	*
6	Certain conditions originating in the perinatal period (P00-P96)	3	3.1	*
7	Viral hepatitis (B15-B19)	2	2.1	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	2.1	*
7	Chronic lower respiratory diseases (J40-J47)	2	2.1	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	1.0	*
10	Cerebrovascular diseases (I60-I69)	1	1.0	*
...	All other causes (Residual)	25	25.8	7.0
Asian or Pacific Islander, male, 5-9 years				
...	All causes	60	100.0	13.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	27	45.0	6.1
2	Malignant neoplasms (C00-C97)	10	16.7	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	8.3	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	5.0	*
5	Septicemia (A40-A41)	1	1.7	*
5	Cerebrovascular diseases (I60-I69)	1	1.7	*
5	Influenza and pneumonia (J10-J18)	1	1.7	*
5	Chronic lower respiratory diseases (J40-J47)	1	1.7	*
5	Certain conditions originating in the perinatal period (P00-P96)	1	1.7	*
...	All other causes (Residual)	10	16.7	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 10-14 years				
...	All causes	70	100.0	15.3
1	Malignant neoplasms (C00-C97)	18	25.7	*
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	15	21.4	*
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7	10.0	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	7.1	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	7.1	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	2	2.9	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	2.9	*
8	Anemias (D50-D64)	1	1.4	*
8	Cerebrovascular diseases (I60-I69)	1	1.4	*
8	Influenza and pneumonia (J10-J18)	1	1.4	*
8	Chronic lower respiratory diseases (J40-J47)	1	1.4	*
...	All other causes (Residual)	12	17.1	*
Asian or Pacific Islander, male, 15-19 years				
...	All causes	229	100.0	50.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	118	51.5	26.0
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	39	17.0	8.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	26	11.4	5.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	5.2	*
5	Malignant neoplasms (C00-C97)	10	4.4	*
6	Influenza and pneumonia (J10-J18)	2	0.9	*
7	Meningococcal infection (A39)	1	0.4	*
7	Septicemia (A40-A41)	1	0.4	*
7	Viral hepatitis (B15-B19)	1	0.4	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.4	*
7	Diabetes mellitus (E10-E14)	1	0.4	*
7	Aortic aneurysm and dissection (I71)	1	0.4	*
7	Chronic lower respiratory diseases (J40-J47)	1	0.4	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.4	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.4	*
...	All other causes (Residual)	13	5.7	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 20-24 years				
...	All causes	325	100.0	66.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	131	40.3	26.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	56	17.2	11.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	53	16.3	10.8
4	Malignant neoplasms (C00-C97)	26	8.0	5.3
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	11	3.4	*
6	Septicemia (A40-A41)	3	0.9	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D09)	3	0.9	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.9	*
9	Aortic aneurysm and dissection (I71)	2	0.6	*
9	Legal intervention (Y35,Y89.0)	2	0.6	*
11	Tuberculosis (A16-A19)	1	0.3	*
11	Cerebrovascular diseases (I60-I69)	1	0.3	*
11	Pneumonitis due to solids and liquids (J69)	1	0.3	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
...	All other causes (Residual)	31	9.5	6.3
Asian or Pacific Islander, male, 25-29 years				
...	All causes	288	100.0	51.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	83	28.8	14.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	61	21.2	11.0
3	Malignant neoplasms (C00-C97)	38	13.2	6.8
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	26	9.0	4.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	20	6.9	3.6
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D09)	4	1.4	*
6	Chronic lower respiratory diseases (J40-J47)	4	1.4	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.4	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	3	1.0	*
9	Cerebrovascular diseases (I60-I69)	3	1.0	*
11	Septicemia (A40-A41)	2	0.7	*
11	Anemias (D50-D64)	2	0.7	*
11	Influenza and pneumonia (J10-J18)	2	0.7	*
11	Legal intervention (Y35,Y89.0)	2	0.7	*
15	Meningococcal infection (A39)	1	0.3	*
15	Viral hepatitis (B15-B19)	1	0.3	*
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.3	*
...	All other causes (Residual)	31	10.8	5.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 30-34 years				
...	All causes	345	100.0	56.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	71	20.6	11.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	58	16.8	9.6
3	Malignant neoplasms (C00-C97)	54	15.7	8.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	47	13.6	7.8
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	33	9.6	5.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	8	2.3	*
6	Cerebrovascular diseases (I60-I69)	8	2.3	*
8	Septicemia (A40-A41)	3	0.9	*
8	Viral hepatitis (B15-B19)	3	0.9	*
8	Diabetes mellitus (E10-E14)	3	0.9	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.9	*
12	Tuberculosis (A16-A19)	2	0.6	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	2	0.6	*
12	Aortic aneurysm and dissection (I71)	2	0.6	*
12	Influenza and pneumonia (J10-J18)	2	0.6	*
...	All other causes (Residual)	46	13.3	7.6
Asian or Pacific Islander, male, 35-39 years				
...	All causes	455	100.0	83.1
1	Malignant neoplasms (C00-C97)	93	20.4	17.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	78	17.1	14.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	72	15.8	13.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	47	10.3	8.6
5	Cerebrovascular diseases (I60-I69)	30	6.6	5.5
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	28	6.2	5.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	12	2.6	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	9	2.0	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	7	1.5	*
10	Viral hepatitis (B15-B19)	4	0.9	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	4	0.9	*
12	Diabetes mellitus (E10-E14)	3	0.7	*
12	Pneumonitis due to solids and liquids (J69)	3	0.7	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.7	*
15	Septicemia (A40-A41)	2	0.4	*
15	Anemias (D50-D64)	2	0.4	*
15	Nutritional deficiencies (E40-E64)	2	0.4	*
15	Influenza and pneumonia (J10-J18)	2	0.4	*
15	Diseases of appendix (K35-K38)	2	0.4	*
15	Legal intervention (Y35,Y89.0)	2	0.4	*
...	All other causes (Residual)	50	11.0	9.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 40-44 years				
...	All causes	585	100.0	118.8
1	Malignant neoplasms (C00-C97)	143	24.4	29.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	130	22.2	26.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	80	13.7	16.2
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	39	6.7	7.9
5	Cerebrovascular diseases (I60-I69)	29	5.0	5.9
6	Human immunodeficiency virus (HIV) disease (B20-B24)	20	3.4	4.1
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	3.4	4.1
8	Chronic liver disease and cirrhosis (K70,K73-K74)	19	3.2	*
9	Viral hepatitis (B15-B19)	10	1.7	*
10	Diabetes mellitus (E10-E14)	9	1.5	*
11	Septicemia (A40-A41)	6	1.0	*
12	Influenza and pneumonia (J10-J18)	4	0.7	*
12	Chronic lower respiratory diseases (J40-J47)	4	0.7	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.7	*
15	Tuberculosis (A16-A19)	3	0.5	*
...	All other causes (Residual)	65	11.1	13.2
Asian or Pacific Islander, male, 45-49 years				
...	All causes	851	100.0	197.5
1	Malignant neoplasms (C00-C97)	257	30.2	59.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	204	24.0	47.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	60	7.1	13.9
4	Cerebrovascular diseases (I60-I69)	51	6.0	11.8
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	40	4.7	9.3
6	Viral hepatitis (B15-B19)	24	2.8	5.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	22	2.6	5.1
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	17	2.0	*
9	Diabetes mellitus (E10-E14)	15	1.8	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	12	1.4	*
11	Septicemia (A40-A41)	11	1.3	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	1.1	*
13	Aortic aneurysm and dissection (I71)	8	0.9	*
13	Influenza and pneumonia (J10-J18)	8	0.9	*
15	Chronic lower respiratory diseases (J40-J47)	6	0.7	*
...	All other causes (Residual)	107	12.6	24.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 50-54 years				
...	All causes	1,120	100.0	309.0
1	Malignant neoplasms (C00-C97)	400	35.7	110.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	277	24.7	76.4
3	Cerebrovascular diseases (I60-I69)	67	6.0	18.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	67	6.0	18.5
5	Diabetes mellitus (E10-E14)	37	3.3	10.2
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	30	2.7	8.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	24	2.1	6.6
8	Human immunodeficiency virus (HIV) disease (B20-B24)	19	1.7	*
9	Influenza and pneumonia (J10-J18)	18	1.6	*
10	Viral hepatitis (B15-B19)	16	1.4	*
11	Chronic lower respiratory diseases (J40-J47)	15	1.3	*
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	15	1.3	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	0.8	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C80-C86)	7	0.6	*
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	7	0.6	*
...	All other causes (Residual)	112	10.0	30.9
Asian or Pacific Islander, male, 55-59 years				
...	All causes	1,231	100.0	470.2
1	Malignant neoplasms (C00-C97)	447	36.3	170.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	335	27.2	128.0
3	Cerebrovascular diseases (I60-I69)	73	5.9	27.9
4	Diabetes mellitus (E10-E14)	57	4.6	21.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	46	3.7	17.6
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	2.7	12.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	24	1.9	9.2
8	Viral hepatitis (B15-B19)	18	1.5	*
8	Chronic lower respiratory diseases (J40-J47)	18	1.5	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	1.2	*
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13	1.1	*
12	Aortic aneurysm and dissection (I71)	12	1.0	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	9	0.7	*
14	Septicemia (A40-A41)	8	0.6	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	7	0.6	*
15	Influenza and pneumonia (J10-J18)	7	0.6	*
...	All other causes (Residual)	109	8.9	41.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, male, 60-64 years			
...	All causes	1,507	100.0	758.1
1	Malignant neoplasms (C00-C97)	588	39.0	295.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	375	24.9	188.6
3	Cerebrovascular diseases (I60-I69)	113	7.5	56.8
4	Diabetes mellitus (E10-E14)	56	3.7	28.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	48	3.2	24.1
6	Chronic lower respiratory diseases (J40-J47)	35	2.3	17.6
7	Viral hepatitis (B15-B19)	26	1.7	13.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	25	1.7	12.6
9	Chronic liver disease and cirrhosis (K70,K73-K74)	22	1.5	11.1
10	Influenza and pneumonia (J10-J18)	19	1.3	*
11	Septicemia (A40-A41)	16	1.1	*
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	16	1.1	*
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	0.7	*
14	Aortic aneurysm and dissection (I71)	10	0.7	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	7	0.5	*
...	All other causes (Residual)	140	9.3	70.4
	Asian or Pacific Islander, male, 65-69 years			
...	All causes	1,794	100.0	1,196.0
1	Malignant neoplasms (C00-C97)	591	32.9	394.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	511	28.5	340.7
3	Cerebrovascular diseases (I60-I69)	144	8.0	96.0
4	Diabetes mellitus (E10-E14)	103	5.7	68.7
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	64	3.6	42.7
6	Chronic lower respiratory diseases (J40-J47)	50	2.8	33.3
7	Influenza and pneumonia (J10-J18)	30	1.7	20.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	27	1.5	18.0
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	22	1.2	14.7
10	Septicemia (A40-A41)	20	1.1	13.3
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	19	1.1	*
12	Aortic aneurysm and dissection (I71)	18	1.0	*
13	Chronic liver disease and cirrhosis (K70,K73-K74)	17	0.9	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	11	0.6	*
15	Parkinson's disease (G20-G21)	7	0.4	*
...	All other causes (Residual)	160	8.9	106.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 70-74 years				
...	All causes	2,093	100.0	1,879.0
1	Malignant neoplasms (C00-C97)	668	31.9	599.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	593	28.3	532.4
3	Cerebrovascular diseases (I60-I69)	151	7.2	135.6
4	Chronic lower respiratory diseases (J40-J47)	103	4.9	92.5
5	Diabetes mellitus (E10-E14)	86	4.1	77.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	56	2.7	50.3
7	Influenza and pneumonia (J10-J18)	48	2.3	43.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	36	1.7	32.3
9	Aortic aneurysm and dissection (I71)	29	1.4	26.0
10	Septicemia (A40-A41)	26	1.2	23.3
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	23	1.1	20.6
12	Chronic liver disease and cirrhosis (K70,K73-K74)	14	0.7	*
13	Viral hepatitis (B15-B19)	13	0.6	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	12	0.6	*
15	Pneumonitis due to solids and liquids (J69)	11	0.5	*
...	All other causes (Residual)	224	10.7	201.1
Asian or Pacific Islander, male, 75-79 years				
...	All causes	2,743	100.0	3,371.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	836	30.5	1,027.5
2	Malignant neoplasms (C00-C97)	743	27.1	913.2
3	Cerebrovascular diseases (I60-I69)	235	8.6	288.8
4	Chronic lower respiratory diseases (J40-J47)	161	5.9	197.9
5	Diabetes mellitus (E10-E14)	94	3.4	115.5
5	Influenza and pneumonia (J10-J18)	94	3.4	115.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	58	2.1	71.3
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	56	2.0	68.8
9	Septicemia (A40-A41)	40	1.5	49.2
10	Aortic aneurysm and dissection (I71)	30	1.1	36.9
11	Parkinson's disease (G20-G21)	24	0.9	29.5
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	23	0.8	28.3
13	Pneumonitis due to solids and liquids (J69)	17	0.6	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	16	0.6	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	14	0.5	*
...	All other causes (Residual)	302	11.0	371.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, male, 80-84 years			
...	All causes	2,581	100.0	5,290.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	794	30.8	1,627.5
2	Malignant neoplasms (C00-C97)	575	22.3	1,178.6
3	Cerebrovascular diseases (I60-I69)	273	10.6	559.6
4	Chronic lower respiratory diseases (J40-J47)	146	5.7	299.3
5	Influenza and pneumonia (J10-J18)	127	4.9	260.3
6	Diabetes mellitus (E10-E14)	74	2.9	151.7
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	59	2.3	120.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	50	1.9	102.5
9	Septicemia (A40-A41)	32	1.2	65.6
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	31	1.2	63.5
11	Alzheimer's disease (G30)	30	1.2	61.5
12	Parkinson's disease (G20-G21)	29	1.1	59.4
13	Aortic aneurysm and dissection (I71)	26	1.0	53.3
13	Pneumonitis due to solids and liquids (J69)	26	1.0	53.3
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	21	0.8	43.0
...	All other causes (Residual)	288	11.2	590.3
	Asian or Pacific Islander, male, 85-89 years			
...	All causes	2,008	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	658	32.8	...
2	Malignant neoplasms (C00-C97)	328	16.3	...
3	Cerebrovascular diseases (I60-I69)	210	10.5	...
4	Influenza and pneumonia (J10-J18)	134	6.7	...
5	Chronic lower respiratory diseases (J40-J47)	126	6.3	...
6	Diabetes mellitus (E10-E14)	85	4.2	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	43	2.1	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43	2.1	...
9	Alzheimer's disease (G30)	38	1.9	...
10	Septicemia (A40-A41)	28	1.4	...
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	28	1.4	...
12	Pneumonitis due to solids and liquids (J69)	26	1.3	...
13	Parkinson's disease (G20-G21)	24	1.2	...
14	Aortic aneurysm and dissection (I71)	19	0.9	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	8	0.4	...
15	Atherosclerosis (I70)	8	0.4	...
...	All other causes (Residual)	202	10.1	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, male, 90-94 years			
...	All causes	1,189	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	443	37.3	...
2	Malignant neoplasms (C00-C97)	146	12.3	...
2	Cerebrovascular diseases (I60-I69)	146	12.3	...
4	Influenza and pneumonia (J10-J18)	90	7.6	...
5	Chronic lower respiratory diseases (J40-J47)	50	4.2	...
6	Alzheimer's disease (G30)	28	2.4	...
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	26	2.2	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	26	2.2	...
9	Diabetes mellitus (E10-E14)	19	1.6	...
10	Pneumonitis due to solids and liquids (J69)	18	1.5	...
11	Septicemia (A40-A41)	16	1.3	...
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	16	1.3	...
13	Parkinson's disease (G20-G21)	13	1.1	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	9	0.8	...
15	Atherosclerosis (I70)	8	0.7	...
15	Aortic aneurysm and dissection (I71)	8	0.7	...
...	All other causes (Residual)	127	10.7	...
	Asian or Pacific Islander, male, 95-99 years			
...	All causes	387	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	146	37.7	...
2	Cerebrovascular diseases (I60-I69)	50	12.9	...
3	Malignant neoplasms (C00-C97)	39	10.1	...
4	Influenza and pneumonia (J10-J18)	33	8.5	...
5	Chronic lower respiratory diseases (J40-J47)	16	4.1	...
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	2.6	...
7	Diabetes mellitus (E10-E14)	6	1.6	...
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6	1.6	...
9	Septicemia (A40-A41)	4	1.0	...
9	Parkinson's disease (G20-G21)	4	1.0	...
9	Alzheimer's disease (G30)	4	1.0	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	4	1.0	...
13	Anemias (D50-D64)	3	0.8	...
13	Pneumonitis due to solids and liquids (J69)	3	0.8	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	2	0.5	...
15	Nutritional deficiencies (E40-E64)	2	0.5	...
15	Atherosclerosis (I70)	2	0.5	...
15	Hyperplasia of prostate (N40)	2	0.5	...
...	All other causes (Residual)	51	13.2	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 100 years and over				
...	All causes	78	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	39	50.0	...
2	Cerebrovascular diseases (I60-I69)	7	9.0	...
3	Malignant neoplasms (C00-C97)	4	5.1	...
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4	5.1	...
5	Influenza and pneumonia (J10-J18)	3	3.8	...
5	Chronic lower respiratory diseases (J40-J47)	3	3.8	...
7	Alzheimer's disease (G30)	2	2.6	...
7	Atherosclerosis (I70)	2	2.6	...
9	Nutritional deficiencies (E40-E64)	1	1.3	...
...	All other causes (Residual)	13	16.7	...
Asian or Pacific Islander, female, all ages				
...	All causes	17,849	100.0	269.7
1	Malignant neoplasms (C00-C97)	4,805	26.9	72.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,460	25.0	67.4
3	Cerebrovascular diseases (I60-I69)	1,931	10.8	29.2
4	Diabetes mellitus (E10-E14)	711	4.0	10.7
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	700	3.9	10.6
6	Influenza and pneumonia (J10-J18)	535	3.0	8.1
7	Chronic lower respiratory diseases (J40-J47)	395	2.2	6.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	329	1.8	5.0
9	Alzheimer's disease (G30)	231	1.3	3.5
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	221	1.2	3.3
11	Septicemia (A40-A41)	193	1.1	2.9
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	192	1.1	2.9
13	Certain conditions originating in the perinatal period (P00-P96)	180	1.0	2.7
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	132	0.7	2.0
15	Chronic liver disease and cirrhosis (K70,K73-K74)	131	0.7	2.0
...	All other causes (Residual)	2,703	15.1	40.8
Asian or Pacific Islander, female, 1-4 years				

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
...	All causes	69	100.0	19.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	20	29.0	5.7
2	Malignant neoplasms (C00-C97)	7	10.1	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	10.1	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	8.7	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	2.9	*
5	Chronic lower respiratory diseases (J40-J47)	2	2.9	*
7	Shigellosis and amebiasis (A03,A06)	1	1.4	*
7	Septicemia (A40-A41)	1	1.4	*
7	Cerebrovascular diseases (I60-I69)	1	1.4	*
...	All other causes (Residual)	22	31.9	6.2
Asian or Pacific Islander, female, 5-9 years				
...	All causes	41	100.0	9.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10	24.4	*
2	Malignant neoplasms (C00-C97)	8	19.5	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	7.3	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	7.3	*
5	Septicemia (A40-A41)	2	4.9	*
5	Anemias (D50-D64)	2	4.9	*
7	Meningococcal infection (A39)	1	2.4	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (C69-C81)	1	2.4	*
7	Influenza and pneumonia (J10-J18)	1	2.4	*
7	Chronic lower respiratory diseases (J40-J47)	1	2.4	*
7	Certain conditions originating in the perinatal period (P00-P96)	1	2.4	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	2.4	*
...	All other causes (Residual)	7	17.1	*
Asian or Pacific Islander, female, 10-14 years				
...	All causes	49	100.0	11.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	20	40.8	4.6
2	Malignant neoplasms (C00-C97)	6	12.2	*
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	4.1	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	4.1	*
5	Septicemia (A40-A41)	1	2.0	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	2.0	*
5	Chronic lower respiratory diseases (J40-J47)	1	2.0	*
5	Infections of kidney (N10-N12,N13.6,N15.1)	1	2.0	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	2.0	*
...	All other causes (Residual)	14	28.6	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, female, 15-19 years			
...	All causes	101	100.0	23.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43	42.6	9.8
2	Malignant neoplasms (C00-C97)	15	14.9	*
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	8.9	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	7.9	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	3.0	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	2.0	*
7	Septicemia (A40-A41)	1	1.0	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	1.0	*
7	Anemias (D50-D64)	1	1.0	*
7	Meningitis (G00,G03)	1	1.0	*
7	Influenza and pneumonia (J10-J18)	1	1.0	*
7	Chronic lower respiratory diseases (J40-J47)	1	1.0	*
7	Infections of kidney (N10-N12,N13.6,N15.1)	1	1.0	*
7	Complications of medical and surgical care (Y40-Y84,Y88)	1	1.0	*
...	All other causes (Residual)	13	12.9	*
	Asian or Pacific Islander, female, 20-24 years			
...	All causes	122	100.0	24.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	46	37.7	9.2
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	9.8	*
3	Malignant neoplasms (C00-C97)	10	8.2	*
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10	8.2	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	5.7	*
6	Pregnancy, childbirth and the puerperium (O00-099)	3	2.5	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	1.6	*
7	Complications of medical and surgical care (Y40-Y84,Y88)	2	1.6	*
9	Tuberculosis (A16-A19)	1	0.8	*
9	Septicemia (A40-A41)	1	0.8	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.8	*
...	All other causes (Residual)	27	22.1	5.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 25-29 years				
...	All causes	128	100.0	21.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36	28.1	6.1
2	Malignant neoplasms (C00-C97)	22	17.2	3.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	18	14.1	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	9.4	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	5.5	*
6	Cerebrovascular diseases (I60-I69)	3	2.3	*
6	Pregnancy, childbirth and the puerperium (O00-099)	3	2.3	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	2	1.6	*
8	Influenza and pneumonia (J10-J18)	2	1.6	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.8	*
10	Diabetes mellitus (E10-E14)	1	0.8	*
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.8	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.8	*
10	Infections of kidney (N10-N12,N13.6,N15.1)	1	0.8	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.8	*
10	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.8	*
...	All other causes (Residual)	16	12.5	*
Asian or Pacific Islander, female, 30-34 years				
...	All causes	200	100.0	31.2
1	Malignant neoplasms (C00-C97)	57	28.5	8.9
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36	18.0	5.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	23	11.5	3.6
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	10.5	3.3
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	13	6.5	*
6	Pregnancy, childbirth and the puerperium (O00-099)	9	4.5	*
7	Cerebrovascular diseases (I60-I69)	4	2.0	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	3	1.5	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh	2	1.0	*
9	Anemias (D50-D64)	2	1.0	*
9	Chronic lower respiratory diseases (J40-J47)	2	1.0	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	1.0	*
13	Tuberculosis (A16-A19)	1	0.5	*
13	Viral hepatitis (B15-B19)	1	0.5	*
13	Diabetes mellitus (E10-E14)	1	0.5	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.5	*
13	Influenza and pneumonia (J10-J18)	1	0.5	*
13	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.5	*
13	Certain conditions originating in the perinatal period (P00-P96)	1	0.5	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.5	*
...	All other causes (Residual)	17	8.5	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, female, 35-39 years			
...	All causes	241	100.0	41.6
1	Malignant neoplasms (C00-C97)	91	37.8	15.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	29	12.0	5.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	22	9.1	3.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	16	6.6	*
5	Cerebrovascular diseases (I60-I69)	12	5.0	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	3.7	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	4	1.7	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.2	*
8	Pregnancy, childbirth and the puerperium (O00-099)	3	1.2	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	1.2	*
11	Septicemia (A40-A41)	2	0.8	*
11	Diabetes mellitus (E10-E14)	2	0.8	*
11	Chronic lower respiratory diseases (J40-J47)	2	0.8	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	2	0.8	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.4	*
15	Anemias (D50-D64)	1	0.4	*
15	Aortic aneurysm and dissection (I71)	1	0.4	*
15	Influenza and pneumonia (J10-J18)	1	0.4	*
...	All other causes (Residual)	37	15.4	6.4
	Asian or Pacific Islander, female, 40-44 years			
...	All causes	362	100.0	67.2
1	Malignant neoplasms (C00-C97)	173	47.8	32.1
2	Cerebrovascular diseases (I60-I69)	30	8.3	5.6
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	28	7.7	5.2
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	27	7.5	5.0
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	20	5.5	3.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	3.9	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	5	1.4	*
7	Chronic liver disease and cirrhosis (K70,K73-K74)	5	1.4	*
9	Diabetes mellitus (E10-E14)	3	0.8	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.8	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.8	*
12	Viral hepatitis (B15-B19)	2	0.6	*
12	Anemias (D50-D64)	2	0.6	*
12	Influenza and pneumonia (J10-J18)	2	0.6	*
12	Chronic lower respiratory diseases (J40-J47)	2	0.6	*
...	All other causes (Residual)	43	11.9	8.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, female, 45-49 years			
...	All causes	589	100.0	119.3
1	Malignant neoplasms (C00-C97)	300	50.9	60.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	68	11.5	13.8
3	Cerebrovascular diseases (I60-I69)	48	8.1	9.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	48	8.1	9.7
5	Diabetes mellitus (E10-E14)	14	2.4	*
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	13	2.2	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	10	1.7	*
8	Chronic lower respiratory diseases (J40-J47)	7	1.2	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	7	1.2	*
10	Septicemia (A40-A41)	6	1.0	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	1.0	*
12	Viral hepatitis (B15-B19)	5	0.8	*
13	Influenza and pneumonia (J10-J18)	4	0.7	*
14	Tuberculosis (A16-A19)	2	0.3	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.2	*
15	Anemias (D50-D64)	1	0.2	*
15	Meningitis (G00,G03)	1	0.2	*
15	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	1	0.2	*
15	Aortic aneurysm and dissection (I71)	1	0.2	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.2	*
15	Pregnancy, childbirth and the puerperium (O00-099)	1	0.2	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.2	*
...	All other causes (Residual)	43	7.3	8.7
	Asian or Pacific Islander, female, 50-54 years			
...	All causes	784	100.0	184.6
1	Malignant neoplasms (C00-C97)	421	53.7	99.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	83	10.6	19.5
3	Cerebrovascular diseases (I60-I69)	68	8.7	16.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37	4.7	8.7
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	22	2.8	5.2
6	Diabetes mellitus (E10-E14)	19	2.4	*
7	Chronic liver disease and cirrhosis (K70,K73-K74)	13	1.7	*
8	Septicemia (A40-A41)	12	1.5	*
9	Chronic lower respiratory diseases (J40-J47)	11	1.4	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	1.1	*
11	Viral hepatitis (B15-B19)	6	0.8	*
11	Influenza and pneumonia (J10-J18)	6	0.8	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	5	0.6	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	5	0.6	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	0.6	*
...	All other causes (Residual)	62	7.9	14.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
	Asian or Pacific Islander, female, 55-59 years			
...	All causes	911	100.0	301.3
1	Malignant neoplasms (C00-C97)	442	48.5	146.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	129	14.2	42.7
3	Cerebrovascular diseases (I60-I69)	75	8.2	24.8
4	Diabetes mellitus (E10-E14)	31	3.4	10.3
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	30	3.3	9.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23	2.5	7.6
7	Viral hepatitis (B15-B19)	14	1.5	*
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	1.2	*
9	Chronic lower respiratory diseases (J40-J47)	10	1.1	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	9	1.0	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	8	0.9	*
11	Influenza and pneumonia (J10-J18)	8	0.9	*
13	Septicemia (A40-A41)	5	0.5	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	5	0.5	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	0.5	*
...	All other causes (Residual)	106	11.6	35.1
	Asian or Pacific Islander, female, 60-64 years			
...	All causes	1,057	100.0	466.3
1	Malignant neoplasms (C00-C97)	464	43.9	204.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	198	18.7	87.3
3	Cerebrovascular diseases (I60-I69)	95	9.0	41.9
4	Diabetes mellitus (E10-E14)	47	4.4	20.7
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	31	2.9	13.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19	1.8	*
7	Septicemia (A40-A41)	18	1.7	*
8	Chronic lower respiratory diseases (J40-J47)	16	1.5	*
9	Influenza and pneumonia (J10-J18)	11	1.0	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	11	1.0	*
11	Viral hepatitis (B15-B19)	10	0.9	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	0.9	*
13	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	6	0.6	*
14	Anemias (D50-D64)	5	0.5	*
15	Parkinson's disease (G20-G21)	4	0.4	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0.4	*
...	All other causes (Residual)	109	10.3	48.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 65-69 years				
...	All causes	1,428	100.0	772.4
1	Malignant neoplasms (C00-C97)	562	39.4	304.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	322	22.5	174.2
3	Cerebrovascular diseases (I60-I69)	124	8.7	67.1
4	Diabetes mellitus (E10-E14)	72	5.0	38.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43	3.0	23.3
6	Chronic lower respiratory diseases (J40-J47)	33	2.3	17.8
7	Viral hepatitis (B15-B19)	27	1.9	14.6
8	Influenza and pneumonia (J10-J18)	19	1.3	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	18	1.3	*
10	Septicemia (A40-A41)	17	1.2	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	16	1.1	*
12	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	10	0.7	*
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	0.6	*
14	Parkinson's disease (G20-G21)	8	0.6	*
15	Tuberculosis (A16-A19)	7	0.5	*
...	All other causes (Residual)	141	9.9	76.3
Asian or Pacific Islander, female, 70-74 years				
...	All causes	2,023	100.0	1,331.8
1	Malignant neoplasms (C00-C97)	644	31.8	424.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	486	24.0	319.9
3	Cerebrovascular diseases (I60-I69)	255	12.6	167.9
4	Diabetes mellitus (E10-E14)	108	5.3	71.1
5	Chronic lower respiratory diseases (J40-J47)	50	2.5	32.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	45	2.2	29.6
7	Influenza and pneumonia (J10-J18)	37	1.8	24.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	36	1.8	23.7
9	Septicemia (A40-A41)	29	1.4	19.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	23	1.1	15.1
11	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	22	1.1	14.5
12	Viral hepatitis (B15-B19)	20	1.0	13.2
13	Parkinson's disease (G20-G21)	14	0.7	*
14	Alzheimer's disease (G30)	12	0.6	*
14	Aortic aneurysm and dissection (I71)	12	0.6	*
...	All other causes (Residual)	230	11.4	151.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 75-79 years				
...	All causes	2,376	100.0	2,120.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	662	27.9	590.7
2	Malignant neoplasms (C00-C97)	592	24.9	528.2
3	Cerebrovascular diseases (I60-I69)	263	11.1	234.7
4	Diabetes mellitus (E10-E14)	156	6.6	139.2
5	Influenza and pneumonia (J10-J18)	89	3.7	79.4
6	Chronic lower respiratory diseases (J40-J47)	65	2.7	58.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	56	2.4	50.0
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	54	2.3	48.2
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	33	1.4	29.4
10	Alzheimer's disease (G30)	29	1.2	25.9
11	Septicemia (A40-A41)	23	1.0	20.5
12	Aortic aneurysm and dissection (I71)	18	0.8	*
13	Chronic liver disease and cirrhosis (K70,K73-K74)	15	0.6	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	14	0.6	*
14	Parkinson's disease (G20-G21)	14	0.6	*
...	All other causes (Residual)	293	12.3	261.4
Asian or Pacific Islander, female, 80-84 years				
...	All causes	2,524	100.0	3,684.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	777	30.8	1,134.3
2	Malignant neoplasms (C00-C97)	503	19.9	734.3
3	Cerebrovascular diseases (I60-I69)	336	13.3	490.5
4	Diabetes mellitus (E10-E14)	114	4.5	166.4
5	Influenza and pneumonia (J10-J18)	92	3.6	134.3
6	Chronic lower respiratory diseases (J40-J47)	74	2.9	108.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	68	2.7	99.3
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	56	2.2	81.8
9	Alzheimer's disease (G30)	47	1.9	68.6
10	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	34	1.3	49.6
11	Parkinson's disease (G20-G21)	25	1.0	36.5
12	Septicemia (A40-A41)	22	0.9	32.1
13	Chronic liver disease and cirrhosis (K70,K73-K74)	18	0.7	*
14	Aortic aneurysm and dissection (I71)	15	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	14	0.6	*
...	All other causes (Residual)	329	13.0	480.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 85-89 years				
...	All causes	2,267	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	781	34.5	...
2	Cerebrovascular diseases (I60-I69)	318	14.0	...
3	Malignant neoplasms (C00-C97)	296	13.1	...
4	Influenza and pneumonia (J10-J18)	107	4.7	...
5	Diabetes mellitus (E10-E14)	94	4.1	...
6	Chronic lower respiratory diseases (J40-J47)	61	2.7	...
7	Alzheimer's disease (G30)	59	2.6	...
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	48	2.1	...
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	46	2.0	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	43	1.9	...
11	Parkinson's disease (G20-G21)	26	1.1	...
12	Septicemia (A40-A41)	25	1.1	...
13	Pneumonitis due to solids and liquids (J69)	21	0.9	...
14	Aortic aneurysm and dissection (I71)	18	0.8	...
15	Atherosclerosis (I70)	14	0.6	...
...	All other causes (Residual)	310	13.7	...
Asian or Pacific Islander, female, 90-94 years				
...	All causes	1,440	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	550	38.2	...
2	Cerebrovascular diseases (I60-I69)	203	14.1	...
3	Malignant neoplasms (C00-C97)	130	9.0	...
4	Influenza and pneumonia (J10-J18)	98	6.8	...
5	Alzheimer's disease (G30)	42	2.9	...
6	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	40	2.8	...
7	Chronic lower respiratory diseases (J40-J47)	39	2.7	...
8	Diabetes mellitus (E10-E14)	36	2.5	...
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	2.2	...
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	24	1.7	...
11	Atherosclerosis (I70)	16	1.1	...
12	Septicemia (A40-A41)	13	0.9	...
13	Aortic aneurysm and dissection (I71)	12	0.8	...
13	Pneumonitis due to solids and liquids (J69)	12	0.8	...
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown beh:	8	0.6	...
15	Anemias (D50-D64)	8	0.6	...
...	All other causes (Residual)	178	12.4	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2002

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years because population figures are not available for these age groups. Data for races other than white and black should be interpreted with caution because of inconsistencies between the reporting of race on death certificates and on censuses and surveys.]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, 1992), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 95-99 years				
...	All causes	592	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	229	38.7	...
2	Cerebrovascular diseases (I60-I69)	76	12.8	...
3	Malignant neoplasms (C00-C97)	51	8.6	...
4	Influenza and pneumonia (J10-J18)	39	6.6	...
5	Alzheimer's disease (G30)	22	3.7	...
6	Chronic lower respiratory diseases (J40-J47)	14	2.4	...
7	Atherosclerosis (I70)	13	2.2	...
8	Pneumonitis due to solids and liquids (J69)	12	2.0	...
9	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	11	1.9	...
10	Diabetes mellitus (E10-E14)	10	1.7	...
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	1.7	...
12	Septicemia (A40-A41)	9	1.5	...
12	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9	1.5	...
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	4	0.7	...
15	Parkinson's disease (G20-G21)	2	0.3	...
...	All other causes (Residual)	81	13.7	...
Asian or Pacific Islander, female, 100 years and over				
...	All causes	187	100.0	...
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	78	41.7	...
2	Cerebrovascular diseases (I60-I69)	17	9.1	...
3	Influenza and pneumonia (J10-J18)	15	8.0	...
4	Malignant neoplasms (C00-C97)	9	4.8	...
4	Alzheimer's disease (G30)	9	4.8	...
6	Pneumonitis due to solids and liquids (J69)	5	2.7	...
7	Atherosclerosis (I70)	4	2.1	...
8	Diabetes mellitus (E10-E14)	3	1.6	...
8	Essential (primary) hypertension and hypertensive renal disease (I10,I12)	3	1.6	...
8	Chronic lower respiratory diseases (J40-J47)	3	1.6	...
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	1.6	...
12	Tuberculosis (A16-A19)	1	0.5	...
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.5	...
12	Nutritional deficiencies (E40-E64)	1	0.5	...
12	Parkinson's disease (G20-G21)	1	0.5	...
12	Peptic ulcer (K25-K28)	1	0.5	...
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.5	...
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	0.5	...
...	All other causes (Residual)	31	16.6	...

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available