

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, all ages				
...	All causes	2,471,984	100.0	813.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	616,828	25.0	202.9
2	Malignant neoplasms (C00-C97)	565,469	22.9	186.0
3	Chronic lower respiratory diseases (J40-J47)	141,090	5.7	46.4
4	Cerebrovascular diseases (I60-I69)	134,148	5.4	44.1
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	121,902	4.9	40.1
6	Alzheimer's disease (G30)	82,435	3.3	27.1
7	Diabetes mellitus (E10-E14)	70,553	2.9	23.2
8	Influenza and pneumonia (J09-J18)	56,284	2.3	18.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	48,237	2.0	15.9
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	36,035	1.5	11.9
11	Septicemia (A40-A41)	35,927	1.5	11.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	29,963	1.2	9.9
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	25,742	1.0	8.5
14	Parkinson's disease (G20-G21)	20,483	0.8	6.7
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	17,826	0.7	5.9
...	All other causes (Residual)	469,062	19.0	154.3
All races, both sexes, 1-4 years				
...	All causes	4,730	100.0	28.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,469	31.1	8.8
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	521	11.0	3.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	421	8.9	2.5
4	Malignant neoplasms (C00-C97)	394	8.3	2.4
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	186	3.9	1.1
6	Influenza and pneumonia (J09-J18)	142	3.0	0.9
7	Septicemia (A40-A41)	93	2.0	0.6
8	Cerebrovascular diseases (I60-I69)	63	1.3	0.4
9	Chronic lower respiratory diseases (J40-J47)	54	1.1	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	51	1.1	0.3
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	46	1.0	0.3
12	Anemias (D50-D64)	34	0.7	0.2
13	Acute bronchitis and bronchiolitis (J20-J21)	23	0.5	0.1
14	Complications of medical and surgical care (Y40-Y84,Y88)	18	0.4	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	0.3	*
...	All other causes (Residual)	1,203	25.4	7.2

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

* Figure does not meet standards of reliability or precision

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 5-14 years				
...	All causes	5,651	100.0	14.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,859	32.9	4.6
2	Malignant neoplasms (C00-C97)	890	15.7	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	331	5.9	0.8
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	320	5.7	0.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	229	4.1	0.6
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	222	3.9	0.6
7	Chronic lower respiratory diseases (J40-J47)	119	2.1	0.3
8	Cerebrovascular diseases (I60-I69)	97	1.7	0.2
9	Influenza and pneumonia (J09-J18)	89	1.6	0.2
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	88	1.6	0.2
11	Septicemia (A40-A41)	61	1.1	0.2
12	Anemias (D50-D64)	38	0.7	0.1
13	Diabetes mellitus (E10-E14)	36	0.6	0.1
14	Certain conditions originating in the perinatal period (P00-P96)	32	0.6	0.1
15	Complications of medical and surgical care (Y40-Y84,Y88)	21	0.4	0.1
...	All other causes (Residual)	1,219	21.6	3.0
All races, both sexes, 15-24 years				
...	All causes	32,198	100.0	75.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	14,089	43.8	33.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5,275	16.4	12.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,298	13.3	10.1
4	Malignant neoplasms (C00-C97)	1,663	5.2	3.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,065	3.3	2.5
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	467	1.5	1.1
7	Influenza and pneumonia (J09-J18)	206	0.6	0.5
8	Diabetes mellitus (E10-E14)	204	0.6	0.5
9	Cerebrovascular diseases (I60-I69)	189	0.6	0.4
10	Pregnancy, childbirth and the puerperium (O00-O99)	169	0.5	0.4
11	Human immunodeficiency virus (HIV) disease (B20-B24)	168	0.5	0.4
12	Chronic lower respiratory diseases (J40-J47)	163	0.5	0.4
13	Septicemia (A40-A41)	139	0.4	0.3
14	Anemias (D50-D64)	102	0.3	0.2
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	95	0.3	0.2
...	All other causes (Residual)	3,906	12.1	9.2

Source: CDC/NCHS, National Vital Statistics System

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 25-44 years				
...	All causes	118,645	100.0	142.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	30,653	25.8	36.7
2	Malignant neoplasms (C00-C97)	16,220	13.7	19.4
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	14,590	12.3	17.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12,003	10.1	14.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7,516	6.3	9.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	3,813	3.2	4.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,985	2.5	3.6
8	Cerebrovascular diseases (I60-I69)	2,574	2.2	3.1
9	Diabetes mellitus (E10-E14)	2,428	2.0	2.9
10	Septicemia (A40-A41)	1,251	1.1	1.5
10	Influenza and pneumonia (J09-J18)	1,251	1.1	1.5
12	Chronic lower respiratory diseases (J40-J47)	1,064	0.9	1.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,038	0.9	1.2
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	829	0.7	1.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	564	0.5	0.7
...	All other causes (Residual)	19,866	16.7	23.8
All races, both sexes, 45-64 years				
...	All causes	482,724	100.0	618.4
1	Malignant neoplasms (C00-C97)	154,494	32.0	197.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	104,603	21.7	134.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	33,136	6.9	42.5
4	Chronic lower respiratory diseases (J40-J47)	18,434	3.8	23.6
5	Diabetes mellitus (E10-E14)	16,992	3.5	21.8
6	Chronic liver disease and cirrhosis (K70,K73-K74)	16,746	3.5	21.5
7	Cerebrovascular diseases (I60-I69)	16,571	3.4	21.2
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	13,752	2.8	17.6
9	Septicemia (A40-A41)	7,066	1.5	9.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,023	1.5	9.0
11	Influenza and pneumonia (J09-J18)	5,987	1.2	7.7
12	Human immunodeficiency virus (HIV) disease (B20-B24)	5,638	1.2	7.2
13	Viral hepatitis (B15-B19)	5,483	1.1	7.0
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,786	0.8	4.9
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,124	0.6	4.0
...	All other causes (Residual)	69,889	14.5	89.5

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, both sexes, 65 years and over				
...	All causes	1,799,830	100.0	4,630.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	495,730	27.5	1,275.4
2	Malignant neoplasms (C00-C97)	391,729	21.8	1,007.8
3	Chronic lower respiratory diseases (J40-J47)	121,223	6.7	311.9
4	Cerebrovascular diseases (I60-I69)	114,508	6.4	294.6
5	Alzheimer's disease (G30)	81,573	4.5	209.9
6	Diabetes mellitus (E10-E14)	50,883	2.8	130.9
7	Influenza and pneumonia (J09-J18)	48,382	2.7	124.5
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	39,921	2.2	102.7
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	39,359	2.2	101.3
10	Septicemia (A40-A41)	27,028	1.5	69.5
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	21,359	1.2	55.0
12	Parkinson's disease (G20-G21)	19,995	1.1	51.4
13	Pneumonitis due to solids and liquids (J69)	14,912	0.8	38.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11,629	0.6	29.9
15	Chronic liver disease and cirrhosis (K70,K73-K74)	10,196	0.6	26.2
...	All other causes (Residual)	311,403	17.3	801.1
All races, male, all ages				
...	All causes	1,226,197	100.0	817.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	311,201	25.4	207.6
2	Malignant neoplasms (C00-C97)	295,259	24.1	196.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	78,378	6.4	52.3
4	Chronic lower respiratory diseases (J40-J47)	67,122	5.5	44.8
5	Cerebrovascular diseases (I60-I69)	53,525	4.4	35.7
6	Diabetes mellitus (E10-E14)	35,346	2.9	23.6
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28,450	2.3	19.0
8	Influenza and pneumonia (J09-J18)	25,571	2.1	17.1
9	Alzheimer's disease (G30)	24,516	2.0	16.4
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23,533	1.9	15.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	19,646	1.6	13.1
12	Septicemia (A40-A41)	16,328	1.3	10.9
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14,135	1.2	9.4
14	Parkinson's disease (G20-G21)	11,960	1.0	8.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	10,325	0.8	6.9
...	All other causes (Residual)	210,902	17.2	140.7

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 1-4 years				
...	All causes	2,693	100.0	31.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	903	33.5	10.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	273	10.1	3.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	234	8.7	2.7
4	Malignant neoplasms (C00-C97)	218	8.1	2.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	97	3.6	1.1
6	Influenza and pneumonia (J09-J18)	69	2.6	0.8
7	Septicemia (A40-A41)	42	1.6	0.5
8	Chronic lower respiratory diseases (J40-J47)	32	1.2	0.4
9	Cerebrovascular diseases (I60-I69)	29	1.1	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	27	1.0	0.3
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	21	0.8	0.2
12	Anemias (D50-D64)	17	0.6	*
13	Acute bronchitis and bronchiolitis (J20-J21)	15	0.6	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	0.4	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	8	0.3	*
...	All other causes (Residual)	698	25.9	8.2
All races, male, 5-14 years				
...	All causes	3,280	100.0	16.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,189	36.3	5.8
2	Malignant neoplasms (C00-C97)	454	13.8	2.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	195	5.9	1.0
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	174	5.3	0.8
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	154	4.7	0.8
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	128	3.9	0.6
7	Chronic lower respiratory diseases (J40-J47)	69	2.1	0.3
8	Cerebrovascular diseases (I60-I69)	49	1.5	0.2
9	Influenza and pneumonia (J09-J18)	47	1.4	0.2
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	45	1.4	0.2
11	Septicemia (A40-A41)	30	0.9	0.1
12	Anemias (D50-D64)	20	0.6	0.1
12	Diabetes mellitus (E10-E14)	20	0.6	0.1
14	Certain conditions originating in the perinatal period (P00-P96)	12	0.4	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	10	0.3	*
...	All other causes (Residual)	674	20.5	3.3

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 15-24 years				
...	All causes	24,027	100.0	109.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10,629	44.2	48.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4,573	19.0	20.9
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,560	14.8	16.3
4	Malignant neoplasms (C00-C97)	1,021	4.2	4.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	735	3.1	3.4
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	285	1.2	1.3
7	Diabetes mellitus (E10-E14)	128	0.5	0.6
8	Influenza and pneumonia (J09-J18)	124	0.5	0.6
9	Cerebrovascular diseases (I60-I69)	110	0.5	0.5
10	Chronic lower respiratory diseases (J40-J47)	93	0.4	0.4
11	Human immunodeficiency virus (HIV) disease (B20-B24)	90	0.4	0.4
12	Legal intervention (Y35,Y89.0)	84	0.3	0.4
13	Anemias (D50-D64)	65	0.3	0.3
14	Septicemia (A40-A41)	61	0.3	0.3
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	59	0.2	0.3
...	All other causes (Residual)	2,410	10.0	11.0
All races, male, 25-44 years				
...	All causes	77,321	100.0	183.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	22,545	29.2	53.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	10,028	13.0	23.8
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9,398	12.2	22.3
4	Malignant neoplasms (C00-C97)	7,262	9.4	17.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6,143	7.9	14.6
6	Human immunodeficiency virus (HIV) disease (B20-B24)	2,553	3.3	6.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,972	2.6	4.7
8	Diabetes mellitus (E10-E14)	1,466	1.9	3.5
9	Cerebrovascular diseases (I60-I69)	1,379	1.8	3.3
10	Influenza and pneumonia (J09-J18)	694	0.9	1.6
11	Septicemia (A40-A41)	654	0.8	1.5
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	593	0.8	1.4
13	Chronic lower respiratory diseases (J40-J47)	524	0.7	1.2
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	464	0.6	1.1
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	363	0.5	0.9
...	All other causes (Residual)	11,283	14.6	26.7

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Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 45-64 years				
...	All causes	294,588	100.0	773.1
1	Malignant neoplasms (C00-C97)	83,267	28.3	218.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	73,141	24.8	192.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	22,773	7.7	59.8
4	Chronic liver disease and cirrhosis (K70,K73-K74)	11,887	4.0	31.2
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10,491	3.6	27.5
6	Diabetes mellitus (E10-E14)	10,184	3.5	26.7
7	Chronic lower respiratory diseases (J40-J47)	9,575	3.3	25.1
8	Cerebrovascular diseases (I60-I69)	9,198	3.1	24.1
9	Human immunodeficiency virus (HIV) disease (B20-B24)	4,264	1.4	11.2
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,982	1.4	10.5
11	Viral hepatitis (B15-B19)	3,911	1.3	10.3
12	Septicemia (A40-A41)	3,749	1.3	9.8
13	Influenza and pneumonia (J09-J18)	3,426	1.2	9.0
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,326	0.8	6.1
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,268	0.8	6.0
...	All other causes (Residual)	40,146	13.6	105.4
All races, male, 65 years and over				
...	All causes	808,517	100.0	4,910.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	226,837	28.1	1,377.7
2	Malignant neoplasms (C00-C97)	202,983	25.1	1,232.8
3	Chronic lower respiratory diseases (J40-J47)	56,809	7.0	345.0
4	Cerebrovascular diseases (I60-I69)	42,689	5.3	259.3
5	Alzheimer's disease (G30)	24,128	3.0	146.5
6	Diabetes mellitus (E10-E14)	23,543	2.9	143.0
7	Influenza and pneumonia (J09-J18)	21,086	2.6	128.1
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19,592	2.4	119.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18,821	2.3	114.3
10	Parkinson's disease (G20-G21)	11,651	1.4	70.8
11	Septicemia (A40-A41)	11,644	1.4	70.7
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7,676	0.9	46.6
13	Pneumonitis due to solids and liquids (J69)	7,618	0.9	46.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5,873	0.7	35.7
15	Chronic liver disease and cirrhosis (K70,K73-K74)	5,768	0.7	35.0
...	All other causes (Residual)	121,799	15.1	739.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, all ages				
...	All causes	1,245,787	100.0	808.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	305,627	24.5	198.3
2	Malignant neoplasms (C00-C97)	270,210	21.7	175.3
3	Cerebrovascular diseases (I60-I69)	80,623	6.5	52.3
4	Chronic lower respiratory diseases (J40-J47)	73,968	5.9	48.0
5	Alzheimer's disease (G30)	57,919	4.6	37.6
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43,524	3.5	28.2
7	Diabetes mellitus (E10-E14)	35,207	2.8	22.8
8	Influenza and pneumonia (J09-J18)	30,713	2.5	19.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	24,704	2.0	16.0
10	Septicemia (A40-A41)	19,599	1.6	12.7
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	15,417	1.2	10.0
12	Chronic liver disease and cirrhosis (K70,K73-K74)	10,317	0.8	6.7
13	Parkinson's disease (G20-G21)	8,523	0.7	5.5
14	Pneumonitis due to solids and liquids (J69)	7,958	0.6	5.2
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7,585	0.6	4.9
...	All other causes (Residual)	253,893	20.4	164.7
All races, female, 1-4 years				
...	All causes	2,037	100.0	25.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	566	27.8	6.9
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	248	12.2	3.0
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	187	9.2	2.3
4	Malignant neoplasms (C00-C97)	176	8.6	2.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	89	4.4	1.1
6	Influenza and pneumonia (J09-J18)	73	3.6	0.9
7	Septicemia (A40-A41)	51	2.5	0.6
8	Cerebrovascular diseases (I60-I69)	34	1.7	0.4
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	25	1.2	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	24	1.2	0.3
11	Chronic lower respiratory diseases (J40-J47)	22	1.1	0.3
12	Anemias (D50-D64)	17	0.8	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	10	0.5	*
14	Acute bronchitis and bronchiolitis (J20-J21)	8	0.4	*
15	Pneumonitis due to solids and liquids (J69)	6	0.3	*
...	All other causes (Residual)	501	24.6	6.1

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 5-14 years				
...	All causes	2,371	100.0	12.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	670	28.3	3.4
2	Malignant neoplasms (C00-C97)	436	18.4	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	157	6.6	0.8
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	125	5.3	0.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	101	4.3	0.5
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	68	2.9	0.3
7	Chronic lower respiratory diseases (J40-J47)	50	2.1	0.3
8	Cerebrovascular diseases (I60-I69)	48	2.0	0.2
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	43	1.8	0.2
10	Influenza and pneumonia (J09-J18)	42	1.8	0.2
11	Septicemia (A40-A41)	31	1.3	0.2
12	Certain conditions originating in the perinatal period (P00-P96)	20	0.8	0.1
13	Anemias (D50-D64)	18	0.8	*
14	Diabetes mellitus (E10-E14)	16	0.7	*
15	Meningitis (G00,G03)	11	0.5	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	11	0.5	*
...	All other causes (Residual)	524	22.1	2.7
All races, female, 15-24 years				
...	All causes	8,171	100.0	39.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,460	42.3	16.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	738	9.0	3.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	702	8.6	3.4
4	Malignant neoplasms (C00-C97)	642	7.9	3.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	330	4.0	1.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	182	2.2	0.9
7	Pregnancy, childbirth and the puerperium (O00-O99)	169	2.1	0.8
8	Influenza and pneumonia (J09-J18)	82	1.0	0.4
9	Cerebrovascular diseases (I60-I69)	79	1.0	0.4
10	Septicemia (A40-A41)	78	1.0	0.4
10	Human immunodeficiency virus (HIV) disease (B20-B24)	78	1.0	0.4
12	Diabetes mellitus (E10-E14)	76	0.9	0.4
13	Chronic lower respiratory diseases (J40-J47)	70	0.9	0.3
14	Anemias (D50-D64)	37	0.5	0.2
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	36	0.4	0.2
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	36	0.4	0.2
...	All other causes (Residual)	1,376	16.8	6.6

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 25-44 years				
...	All causes	41,324	100.0	100.3
1	Malignant neoplasms (C00-C97)	8,958	21.7	21.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,108	19.6	19.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,562	11.0	11.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,605	6.3	6.3
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,373	3.3	3.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,260	3.0	3.1
7	Cerebrovascular diseases (I60-I69)	1,195	2.9	2.9
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1,013	2.5	2.5
9	Diabetes mellitus (E10-E14)	962	2.3	2.3
10	Septicemia (A40-A41)	597	1.4	1.4
11	Influenza and pneumonia (J09-J18)	557	1.3	1.4
12	Pregnancy, childbirth and the puerperium (O00-O99)	554	1.3	1.3
13	Chronic lower respiratory diseases (J40-J47)	540	1.3	1.3
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	445	1.1	1.1
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	365	0.9	0.9
...	All other causes (Residual)	8,230	19.9	20.0
All races, female, 45-64 years				
...	All causes	188,136	100.0	470.9
1	Malignant neoplasms (C00-C97)	71,227	37.9	178.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	31,462	16.7	78.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10,363	5.5	25.9
4	Chronic lower respiratory diseases (J40-J47)	8,859	4.7	22.2
5	Cerebrovascular diseases (I60-I69)	7,373	3.9	18.5
6	Diabetes mellitus (E10-E14)	6,808	3.6	17.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	4,859	2.6	12.2
8	Septicemia (A40-A41)	3,317	1.8	8.3
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,261	1.7	8.2
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,041	1.6	7.6
11	Influenza and pneumonia (J09-J18)	2,561	1.4	6.4
12	Viral hepatitis (B15-B19)	1,572	0.8	3.9
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,518	0.8	3.8
14	Human immunodeficiency virus (HIV) disease (B20-B24)	1,374	0.7	3.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	890	0.5	2.2
...	All other causes (Residual)	29,651	15.8	74.2

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, female, 65 years and over				
...	All causes	991,313	100.0	4,424.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	268,893	27.1	1,200.2
2	Malignant neoplasms (C00-C97)	188,746	19.0	842.4
3	Cerebrovascular diseases (I60-I69)	71,819	7.2	320.6
4	Chronic lower respiratory diseases (J40-J47)	64,414	6.5	287.5
5	Alzheimer's disease (G30)	57,445	5.8	256.4
6	Diabetes mellitus (E10-E14)	27,340	2.8	122.0
7	Influenza and pneumonia (J09-J18)	27,296	2.8	121.8
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21,100	2.1	94.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19,767	2.0	88.2
10	Septicemia (A40-A41)	15,384	1.6	68.7
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	13,683	1.4	61.1
12	Parkinson's disease (G20-G21)	8,344	0.8	37.2
13	Pneumonitis due to solids and liquids (J69)	7,294	0.7	32.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5,756	0.6	25.7
15	Atherosclerosis (I70)	4,610	0.5	20.6
...	All other causes (Residual)	189,422	19.1	845.4
White, both sexes, all ages				
...	All causes	2,120,233	100.0	864.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	532,304	25.1	217.1
2	Malignant neoplasms (C00-C97)	485,893	22.9	198.1
3	Chronic lower respiratory diseases (J40-J47)	130,221	6.1	53.1
4	Cerebrovascular diseases (I60-I69)	113,244	5.3	46.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105,715	5.0	43.1
6	Alzheimer's disease (G30)	76,263	3.6	31.1
7	Diabetes mellitus (E10-E14)	55,893	2.6	22.8
8	Influenza and pneumonia (J09-J18)	48,941	2.3	20.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38,352	1.8	15.6
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	32,644	1.5	13.3
11	Septicemia (A40-A41)	28,697	1.4	11.7
12	Chronic liver disease and cirrhosis (K70,K73-K74)	26,275	1.2	10.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	19,858	0.9	8.1
14	Parkinson's disease (G20-G21)	19,330	0.9	7.9
15	Pneumonitis due to solids and liquids (J69)	14,776	0.7	6.0
...	All other causes (Residual)	391,827	18.5	159.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 1-4 years				
...	All causes	3,349	100.0	26.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,091	32.6	8.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	386	11.5	3.0
3	Malignant neoplasms (C00-C97)	325	9.7	2.5
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	242	7.2	1.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	107	3.2	0.8
6	Influenza and pneumonia (J09-J18)	89	2.7	0.7
7	Septicemia (A40-A41)	69	2.1	0.5
8	Cerebrovascular diseases (I60-I69)	45	1.3	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	37	1.1	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	33	1.0	0.3
11	Chronic lower respiratory diseases (J40-J47)	27	0.8	0.2
12	Acute bronchitis and bronchiolitis (J20-J21)	14	0.4	*
13	Anemias (D50-D64)	13	0.4	*
14	Meningitis (G00,G03)	11	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	11	0.3	*
...	All other causes (Residual)	849	25.4	6.6
White, both sexes, 5-14 years				
...	All causes	4,063	100.0	13.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,387	34.1	4.4
2	Malignant neoplasms (C00-C97)	695	17.1	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	234	5.8	0.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	169	4.2	0.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	166	4.1	0.5
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	153	3.8	0.5
7	Cerebrovascular diseases (I60-I69)	73	1.8	0.2
8	Influenza and pneumonia (J09-J18)	65	1.6	0.2
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	62	1.5	0.2
10	Chronic lower respiratory diseases (J40-J47)	44	1.1	0.1
11	Septicemia (A40-A41)	43	1.1	0.1
12	Diabetes mellitus (E10-E14)	24	0.6	0.1
13	Certain conditions originating in the perinatal period (P00-P96)	23	0.6	0.1
14	Anemias (D50-D64)	19	0.5	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	17	0.4	*
...	All other causes (Residual)	889	21.9	2.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 15-24 years				
...	All causes	23,625	100.0	71.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,009	50.8	36.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,518	14.9	10.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,096	8.9	6.3
4	Malignant neoplasms (C00-C97)	1,292	5.5	3.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	630	2.7	1.9
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	330	1.4	1.0
7	Influenza and pneumonia (J09-J18)	154	0.7	0.5
8	Cerebrovascular diseases (I60-I69)	138	0.6	0.4
9	Diabetes mellitus (E10-E14)	131	0.6	0.4
10	Pregnancy, childbirth and the puerperium (O00-O99)	103	0.4	0.3
11	Septicemia (A40-A41)	91	0.4	0.3
12	Chronic lower respiratory diseases (J40-J47)	80	0.3	0.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	67	0.3	0.2
14	Human immunodeficiency virus (HIV) disease (B20-B24)	50	0.2	0.2
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	50	0.2	0.2
...	All other causes (Residual)	2,886	12.2	8.7
White, both sexes, 25-44 years				
...	All causes	88,721	100.0	134.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	26,100	29.4	39.6
2	Malignant neoplasms (C00-C97)	12,436	14.0	18.9
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10,589	11.9	16.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	10,137	11.4	15.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,576	4.0	5.4
6	Chronic liver disease and cirrhosis (K70,K73-K74)	2,502	2.8	3.8
7	Cerebrovascular diseases (I60-I69)	1,661	1.9	2.5
8	Diabetes mellitus (E10-E14)	1,629	1.8	2.5
9	Human immunodeficiency virus (HIV) disease (B20-B24)	1,557	1.8	2.4
10	Influenza and pneumonia (J09-J18)	911	1.0	1.4
11	Septicemia (A40-A41)	834	0.9	1.3
12	Chronic lower respiratory diseases (J40-J47)	725	0.8	1.1
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	684	0.8	1.0
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	601	0.7	0.9
15	Viral hepatitis (B15-B19)	396	0.4	0.6
...	All other causes (Residual)	14,383	16.2	21.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 45-64 years				
...	All causes	383,691	100.0	591.6
1	Malignant neoplasms (C00-C97)	125,821	32.8	194.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	81,076	21.1	125.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	28,077	7.3	43.3
4	Chronic lower respiratory diseases (J40-J47)	16,122	4.2	24.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	14,439	3.8	22.3
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12,924	3.4	19.9
7	Diabetes mellitus (E10-E14)	12,684	3.3	19.6
8	Cerebrovascular diseases (I60-I69)	11,274	2.9	17.4
9	Septicemia (A40-A41)	5,070	1.3	7.8
10	Influenza and pneumonia (J09-J18)	4,602	1.2	7.1
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,453	1.2	6.9
12	Viral hepatitis (B15-B19)	4,447	1.2	6.9
13	Human immunodeficiency virus (HIV) disease (B20-B24)	2,426	0.6	3.7
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,250	0.6	3.5
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,972	0.5	3.0
...	All other causes (Residual)	56,054	14.6	86.4
White, both sexes, 65 years and over				
...	All causes	1,598,502	100.0	4,716.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	439,924	27.5	1,298.1
2	Malignant neoplasms (C00-C97)	345,266	21.6	1,018.8
3	Chronic lower respiratory diseases (J40-J47)	113,205	7.1	334.0
4	Cerebrovascular diseases (I60-I69)	99,955	6.3	294.9
5	Alzheimer's disease (G30)	75,481	4.7	222.7
6	Influenza and pneumonia (J09-J18)	42,972	2.7	126.8
7	Diabetes mellitus (E10-E14)	41,419	2.6	122.2
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36,187	2.3	106.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	33,136	2.1	97.8
10	Septicemia (A40-A41)	22,420	1.4	66.2
11	Parkinson's disease (G20-G21)	18,896	1.2	55.8
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	17,312	1.1	51.1
13	Pneumonitis due to solids and liquids (J69)	13,413	0.8	39.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10,649	0.7	31.4
15	Chronic liver disease and cirrhosis (K70,K73-K74)	9,307	0.6	27.5
...	All other causes (Residual)	278,960	17.5	823.1

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, male, all ages				
...	All causes	1,046,183	100.0	860.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	268,317	25.6	220.6
2	Malignant neoplasms (C00-C97)	254,124	24.3	209.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	67,471	6.4	55.5
4	Chronic lower respiratory diseases (J40-J47)	61,383	5.9	50.5
5	Cerebrovascular diseases (I60-I69)	44,457	4.2	36.6
6	Diabetes mellitus (E10-E14)	28,598	2.7	23.5
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	25,801	2.5	21.2
8	Alzheimer's disease (G30)	22,752	2.2	18.7
9	Influenza and pneumonia (J09-J18)	22,048	2.1	18.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18,992	1.8	15.6
11	Chronic liver disease and cirrhosis (K70,K73-K74)	17,288	1.7	14.2
12	Septicemia (A40-A41)	13,066	1.2	10.7
13	Parkinson's disease (G20-G21)	11,325	1.1	9.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7,746	0.7	6.4
15	Pneumonitis due to solids and liquids (J69)	7,702	0.7	6.3
...	All other causes (Residual)	175,113	16.7	144.0
White, male, 1-4 years				
...	All causes	1,919	100.0	29.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	673	35.1	10.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	202	10.5	3.1
3	Malignant neoplasms (C00-C97)	175	9.1	2.7
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	132	6.9	2.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	57	3.0	0.9
6	Influenza and pneumonia (J09-J18)	41	2.1	0.6
7	Septicemia (A40-A41)	31	1.6	0.5
8	Cerebrovascular diseases (I60-I69)	20	1.0	0.3
9	Certain conditions originating in the perinatal period (P00-P96)	19	1.0	*
10	Chronic lower respiratory diseases (J40-J47)	18	0.9	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	16	0.8	*
12	Acute bronchitis and bronchiolitis (J20-J21)	9	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.4	*
14	Anemias (D50-D64)	6	0.3	*
14	Meningitis (G00,G03)	6	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	6	0.3	*
...	All other causes (Residual)	500	26.1	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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 5-14 years				
...	All causes	2,338	100.0	14.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	891	38.1	5.6
2	Malignant neoplasms (C00-C97)	359	15.4	2.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	120	5.1	0.8
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	113	4.8	0.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	102	4.4	0.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	84	3.6	0.5
7	Influenza and pneumonia (J09-J18)	34	1.5	0.2
8	Cerebrovascular diseases (I60-I69)	32	1.4	0.2
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	30	1.3	0.2
10	Chronic lower respiratory diseases (J40-J47)	22	0.9	0.1
11	Septicemia (A40-A41)	21	0.9	0.1
12	Diabetes mellitus (E10-E14)	13	0.6	*
13	Anemias (D50-D64)	11	0.5	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.3	*
14	Certain conditions originating in the perinatal period (P00-P96)	8	0.3	*
...	All other causes (Residual)	490	21.0	3.1
White, male, 15-24 years				
...	All causes	17,553	100.0	102.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,084	51.8	53.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,939	16.7	17.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,745	9.9	10.2
4	Malignant neoplasms (C00-C97)	797	4.5	4.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	442	2.5	2.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	203	1.2	1.2
7	Influenza and pneumonia (J09-J18)	100	0.6	0.6
8	Diabetes mellitus (E10-E14)	82	0.5	0.5
9	Cerebrovascular diseases (I60-I69)	81	0.5	0.5
10	Chronic lower respiratory diseases (J40-J47)	47	0.3	0.3
11	Legal intervention (Y35,Y89.0)	46	0.3	0.3
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	45	0.3	0.3
13	Septicemia (A40-A41)	36	0.2	0.2
14	Human immunodeficiency virus (HIV) disease (B20-B24)	29	0.2	0.2
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	28	0.2	0.2
...	All other causes (Residual)	1,849	10.5	10.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 25-44 years				
...	All causes	58,728	100.0	174.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19,233	32.7	57.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8,297	14.1	24.6
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,219	12.3	21.4
4	Malignant neoplasms (C00-C97)	5,698	9.7	16.9
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,721	4.6	8.1
6	Chronic liver disease and cirrhosis (K70,K73-K74)	1,692	2.9	5.0
7	Human immunodeficiency virus (HIV) disease (B20-B24)	1,208	2.1	3.6
8	Diabetes mellitus (E10-E14)	1,011	1.7	3.0
9	Cerebrovascular diseases (I60-I69)	922	1.6	2.7
10	Influenza and pneumonia (J09-J18)	495	0.8	1.5
11	Septicemia (A40-A41)	430	0.7	1.3
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	388	0.7	1.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	356	0.6	1.1
14	Chronic lower respiratory diseases (J40-J47)	336	0.6	1.0
15	Viral hepatitis (B15-B19)	258	0.4	0.8
...	All other causes (Residual)	8,464	14.4	25.1
White, male, 45-64 years				
...	All causes	236,716	100.0	739.4
1	Malignant neoplasms (C00-C97)	68,057	28.8	212.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	58,358	24.7	182.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19,201	8.1	60.0
4	Chronic liver disease and cirrhosis (K70,K73-K74)	10,321	4.4	32.2
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9,843	4.2	30.7
6	Chronic lower respiratory diseases (J40-J47)	8,333	3.5	26.0
7	Diabetes mellitus (E10-E14)	7,807	3.3	24.4
8	Cerebrovascular diseases (I60-I69)	6,331	2.7	19.8
9	Viral hepatitis (B15-B19)	3,188	1.3	10.0
10	Septicemia (A40-A41)	2,708	1.1	8.5
11	Influenza and pneumonia (J09-J18)	2,627	1.1	8.2
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,588	1.1	8.1
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1,999	0.8	6.2
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,395	0.6	4.4
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,394	0.6	4.4
...	All other causes (Residual)	32,566	13.8	101.7

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, male, 65 years and over				
...	All causes	718,695	100.0	4,967.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	202,008	28.1	1,396.2
2	Malignant neoplasms (C00-C97)	179,001	24.9	1,237.2
3	Chronic lower respiratory diseases (J40-J47)	52,620	7.3	363.7
4	Cerebrovascular diseases (I60-I69)	37,024	5.2	255.9
5	Alzheimer's disease (G30)	22,400	3.1	154.8
6	Diabetes mellitus (E10-E14)	19,683	2.7	136.0
7	Influenza and pneumonia (J09-J18)	18,669	2.6	129.0
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17,892	2.5	123.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15,961	2.2	110.3
10	Parkinson's disease (G20-G21)	11,049	1.5	76.4
11	Septicemia (A40-A41)	9,756	1.4	67.4
12	Pneumonitis due to solids and liquids (J69)	6,871	1.0	47.5
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6,148	0.9	42.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5,430	0.8	37.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	5,260	0.7	36.4
...	All other causes (Residual)	108,923	15.2	752.8
White, female, all ages				
...	All causes	1,074,050	100.0	868.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	263,987	24.6	213.5
2	Malignant neoplasms (C00-C97)	231,769	21.6	187.5
3	Chronic lower respiratory diseases (J40-J47)	68,838	6.4	55.7
4	Cerebrovascular diseases (I60-I69)	68,787	6.4	55.6
5	Alzheimer's disease (G30)	53,511	5.0	43.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	38,244	3.6	30.9
7	Diabetes mellitus (E10-E14)	27,295	2.5	22.1
8	Influenza and pneumonia (J09-J18)	26,893	2.5	21.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19,360	1.8	15.7
10	Septicemia (A40-A41)	15,631	1.5	12.6
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12,112	1.1	9.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	8,987	0.8	7.3
13	Parkinson's disease (G20-G21)	8,005	0.7	6.5
14	Pneumonitis due to solids and liquids (J69)	7,074	0.7	5.7
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6,843	0.6	5.5
...	All other causes (Residual)	216,714	20.2	175.3

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 1-4 years				
...	All causes	1,430	100.0	22.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	418	29.2	6.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	184	12.9	2.9
3	Malignant neoplasms (C00-C97)	150	10.5	2.4
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	110	7.7	1.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	50	3.5	0.8
6	Influenza and pneumonia (J09-J18)	48	3.4	0.8
7	Septicemia (A40-A41)	38	2.7	0.6
8	Cerebrovascular diseases (I60-I69)	25	1.7	0.4
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	21	1.5	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	14	1.0	*
11	Chronic lower respiratory diseases (J40-J47)	9	0.6	*
12	Anemias (D50-D64)	7	0.5	*
13	Pneumonitis due to solids and liquids (J69)	6	0.4	*
14	Meningococcal infection (A39)	5	0.3	*
14	Meningitis (G00,G03)	5	0.3	*
14	Acute bronchitis and bronchiolitis (J20-J21)	5	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.3	*
...	All other causes (Residual)	330	23.1	5.3
White, female, 5-14 years				
...	All causes	1,725	100.0	11.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	496	28.8	3.3
2	Malignant neoplasms (C00-C97)	336	19.5	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	121	7.0	0.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	69	4.0	0.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	64	3.7	0.4
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	49	2.8	0.3
7	Cerebrovascular diseases (I60-I69)	41	2.4	0.3
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	32	1.9	0.2
9	Influenza and pneumonia (J09-J18)	31	1.8	0.2
10	Septicemia (A40-A41)	22	1.3	0.1
10	Chronic lower respiratory diseases (J40-J47)	22	1.3	0.1
12	Certain conditions originating in the perinatal period (P00-P96)	15	0.9	*
13	Diabetes mellitus (E10-E14)	11	0.6	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	10	0.6	*
15	Meningitis (G00,G03)	9	0.5	*
...	All other causes (Residual)	397	23.0	2.6

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 15-24 years				
...	All causes	6,072	100.0	37.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,925	48.2	18.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	579	9.5	3.6
3	Malignant neoplasms (C00-C97)	495	8.2	3.1
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	351	5.8	2.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	188	3.1	1.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	127	2.1	0.8
7	Pregnancy, childbirth and the puerperium (O00-O99)	103	1.7	0.6
8	Cerebrovascular diseases (I60-I69)	57	0.9	0.4
9	Septicemia (A40-A41)	55	0.9	0.3
10	Influenza and pneumonia (J09-J18)	54	0.9	0.3
11	Diabetes mellitus (E10-E14)	49	0.8	0.3
12	Chronic lower respiratory diseases (J40-J47)	33	0.5	0.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	22	0.4	0.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	22	0.4	0.1
15	Human immunodeficiency virus (HIV) disease (B20-B24)	21	0.3	0.1
...	All other causes (Residual)	991	16.3	6.2
White, female, 25-44 years				
...	All causes	29,993	100.0	93.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,867	22.9	21.3
2	Malignant neoplasms (C00-C97)	6,738	22.5	20.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,918	9.7	9.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,292	7.6	7.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	855	2.9	2.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	810	2.7	2.5
7	Cerebrovascular diseases (I60-I69)	739	2.5	2.3
8	Diabetes mellitus (E10-E14)	618	2.1	1.9
9	Influenza and pneumonia (J09-J18)	416	1.4	1.3
10	Septicemia (A40-A41)	404	1.3	1.3
11	Chronic lower respiratory diseases (J40-J47)	389	1.3	1.2
12	Human immunodeficiency virus (HIV) disease (B20-B24)	349	1.2	1.1
13	Pregnancy, childbirth and the puerperium (O00-O99)	345	1.2	1.1
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	296	1.0	0.9
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	245	0.8	0.8
...	All other causes (Residual)	5,712	19.0	17.7

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 45-64 years				
...	All causes	146,975	100.0	447.6
1	Malignant neoplasms (C00-C97)	57,764	39.3	175.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,718	15.5	69.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,876	6.0	27.0
4	Chronic lower respiratory diseases (J40-J47)	7,789	5.3	23.7
5	Cerebrovascular diseases (I60-I69)	4,943	3.4	15.1
6	Diabetes mellitus (E10-E14)	4,877	3.3	14.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	4,118	2.8	12.5
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,081	2.1	9.4
9	Septicemia (A40-A41)	2,362	1.6	7.2
10	Influenza and pneumonia (J09-J18)	1,975	1.3	6.0
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,865	1.3	5.7
12	Viral hepatitis (B15-B19)	1,259	0.9	3.8
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	855	0.6	2.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	734	0.5	2.2
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	620	0.4	1.9
...	All other causes (Residual)	23,139	15.7	70.5
White, female, 65 years and over				
...	All causes	879,807	100.0	4,530.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	237,916	27.0	1,225.0
2	Malignant neoplasms (C00-C97)	166,265	18.9	856.1
3	Cerebrovascular diseases (I60-I69)	62,931	7.2	324.0
4	Chronic lower respiratory diseases (J40-J47)	60,585	6.9	312.0
5	Alzheimer's disease (G30)	53,081	6.0	273.3
6	Influenza and pneumonia (J09-J18)	24,303	2.8	125.1
7	Diabetes mellitus (E10-E14)	21,736	2.5	111.9
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18,295	2.1	94.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17,175	2.0	88.4
10	Septicemia (A40-A41)	12,664	1.4	65.2
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11,164	1.3	57.5
12	Parkinson's disease (G20-G21)	7,847	0.9	40.4
13	Pneumonitis due to solids and liquids (J69)	6,542	0.7	33.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5,219	0.6	26.9
15	Atherosclerosis (I70)	4,221	0.5	21.7
...	All other causes (Residual)	169,863	19.3	874.6

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, all ages				
...	All causes	289,072	100.0	716.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	70,731	24.5	175.2
2	Malignant neoplasms (C00-C97)	63,954	22.1	158.4
3	Cerebrovascular diseases (I60-I69)	16,710	5.8	41.4
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,447	4.3	30.8
5	Diabetes mellitus (E10-E14)	12,064	4.2	29.9
6	Chronic lower respiratory diseases (J40-J47)	8,766	3.0	21.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,619	3.0	21.4
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8,335	2.9	20.6
9	Septicemia (A40-A41)	6,426	2.2	15.9
10	Human immunodeficiency virus (HIV) disease (B20-B24)	5,780	2.0	14.3
11	Influenza and pneumonia (J09-J18)	5,456	1.9	13.5
12	Alzheimer's disease (G30)	5,075	1.8	12.6
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5,066	1.8	12.6
14	Certain conditions originating in the perinatal period (P00-P96)	4,844	1.7	12.0
15	Chronic liver disease and cirrhosis (K70,K73-K74)	2,506	0.9	6.2
...	All other causes (Residual)	52,294	18.1	129.5
Black, both sexes, 1-4 years				
...	All causes	1,118	100.0	41.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	298	26.7	11.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	155	13.9	5.8
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	114	10.2	4.2
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	64	5.7	2.4
5	Malignant neoplasms (C00-C97)	56	5.0	2.1
6	Influenza and pneumonia (J09-J18)	46	4.1	1.7
7	Chronic lower respiratory diseases (J40-J47)	22	2.0	0.8
8	Septicemia (A40-A41)	21	1.9	0.8
9	Anemias (D50-D64)	19	1.7	*
10	Certain conditions originating in the perinatal period (P00-P96)	16	1.4	*
11	Cerebrovascular diseases (I60-I69)	13	1.2	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.7	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	7	0.6	*
14	Acute bronchitis and bronchiolitis (J20-J21)	6	0.5	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.2	*
...	All other causes (Residual)	269	24.1	10.0

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 5-14 years				
...	All causes	1,285	100.0	20.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	389	30.3	6.1
2	Malignant neoplasms (C00-C97)	149	11.6	2.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	135	10.5	2.1
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	75	5.8	1.2
5	Chronic lower respiratory diseases (J40-J47)	73	5.7	1.1
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	67	5.2	1.0
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	31	2.4	0.5
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	22	1.7	0.3
9	Cerebrovascular diseases (I60-I69)	19	1.5	*
10	Influenza and pneumonia (J09-J18)	16	1.2	*
11	Anemias (D50-D64)	14	1.1	*
12	Septicemia (A40-A41)	13	1.0	*
13	Diabetes mellitus (E10-E14)	12	0.9	*
14	Certain conditions originating in the perinatal period (P00-P96)	7	0.5	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	4	0.3	*
...	All other causes (Residual)	259	20.2	4.0
Black, both sexes, 15-24 years				
...	All causes	7,217	100.0	105.6
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,033	42.0	44.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,520	21.1	22.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	509	7.1	7.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	376	5.2	5.5
5	Malignant neoplasms (C00-C97)	287	4.0	4.2
6	Human immunodeficiency virus (HIV) disease (B20-B24)	115	1.6	1.7
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	104	1.4	1.5
8	Chronic lower respiratory diseases (J40-J47)	78	1.1	1.1
9	Diabetes mellitus (E10-E14)	67	0.9	1.0
10	Anemias (D50-D64)	66	0.9	1.0
11	Pregnancy, childbirth and the puerperium (O00-O99)	58	0.8	0.8
12	Septicemia (A40-A41)	46	0.6	0.7
13	Cerebrovascular diseases (I60-I69)	43	0.6	0.6
14	Influenza and pneumonia (J09-J18)	41	0.6	0.6
15	Legal intervention (Y35,Y89.0)	37	0.5	0.5
...	All other causes (Residual)	837	11.6	12.2

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

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LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 25-44 years				
...	All causes	25,044	100.0	219.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,951	15.8	34.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,698	14.8	32.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,456	13.8	30.2
4	Malignant neoplasms (C00-C97)	2,922	11.7	25.6
5	Human immunodeficiency virus (HIV) disease (B20-B24)	2,177	8.7	19.0
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	900	3.6	7.9
7	Cerebrovascular diseases (I60-I69)	765	3.1	6.7
8	Diabetes mellitus (E10-E14)	701	2.8	6.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	401	1.6	3.5
10	Septicemia (A40-A41)	368	1.5	3.2
11	Chronic lower respiratory diseases (J40-J47)	306	1.2	2.7
12	Anemias (D50-D64)	279	1.1	2.4
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	263	1.1	2.3
13	Influenza and pneumonia (J09-J18)	263	1.1	2.3
15	Chronic liver disease and cirrhosis (K70,K73-K74)	231	0.9	2.0
...	All other causes (Residual)	4,363	17.4	38.2
Black, both sexes, 45-64 years				
...	All causes	84,672	100.0	948.4
1	Malignant neoplasms (C00-C97)	23,713	28.0	265.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	20,723	24.5	232.1
3	Cerebrovascular diseases (I60-I69)	4,491	5.3	50.3
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,145	4.9	46.4
5	Diabetes mellitus (E10-E14)	3,662	4.3	41.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	3,139	3.7	35.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,317	2.7	26.0
8	Chronic lower respiratory diseases (J40-J47)	2,022	2.4	22.6
9	Septicemia (A40-A41)	1,797	2.1	20.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,697	2.0	19.0
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,435	1.7	16.1
12	Influenza and pneumonia (J09-J18)	1,172	1.4	13.1
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,039	1.2	11.6
14	Viral hepatitis (B15-B19)	837	1.0	9.4
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	498	0.6	5.6
...	All other causes (Residual)	11,985	14.2	134.2

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, 65 years and over				
...	All causes	161,170	100.0	4,799.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	45,429	28.2	1,352.7
2	Malignant neoplasms (C00-C97)	36,810	22.8	1,096.1
3	Cerebrovascular diseases (I60-I69)	11,339	7.0	337.6
4	Diabetes mellitus (E10-E14)	7,618	4.7	226.8
5	Chronic lower respiratory diseases (J40-J47)	6,252	3.9	186.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,816	3.6	173.2
7	Alzheimer's disease (G30)	5,005	3.1	149.0
8	Septicemia (A40-A41)	4,073	2.5	121.3
9	Influenza and pneumonia (J09-J18)	3,854	2.4	114.8
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,349	2.1	99.7
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,226	1.4	66.3
12	Pneumonitis due to solids and liquids (J69)	1,187	0.7	35.3
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	715	0.4	21.3
14	Parkinson's disease (G20-G21)	708	0.4	21.1
15	Chronic liver disease and cirrhosis (K70,K73-K74)	573	0.4	17.1
...	All other causes (Residual)	26,216	16.3	780.6
Black, male, all ages				
...	All causes	147,143	100.0	762.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	35,387	24.0	183.4
2	Malignant neoplasms (C00-C97)	33,019	22.4	171.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,453	5.7	43.8
4	Cerebrovascular diseases (I60-I69)	7,222	4.9	37.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7,148	4.9	37.1
6	Diabetes mellitus (E10-E14)	5,457	3.7	28.3
7	Chronic lower respiratory diseases (J40-J47)	4,548	3.1	23.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,919	2.7	20.3
9	Human immunodeficiency virus (HIV) disease (B20-B24)	3,790	2.6	19.6
10	Septicemia (A40-A41)	2,877	2.0	14.9
11	Certain conditions originating in the perinatal period (P00-P96)	2,731	1.9	14.2
12	Influenza and pneumonia (J09-J18)	2,572	1.7	13.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,209	1.5	11.5
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,759	1.2	9.1
15	Chronic liver disease and cirrhosis (K70,K73-K74)	1,680	1.1	8.7
...	All other causes (Residual)	24,372	16.6	126.3

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 1-4 years				
...	All causes	647	100.0	47.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	184	28.4	13.4
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	92	14.2	6.7
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	64	9.9	4.7
4	Malignant neoplasms (C00-C97)	35	5.4	2.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	35	5.4	2.6
6	Influenza and pneumonia (J09-J18)	26	4.0	1.9
7	Septicemia (A40-A41)	11	1.7	*
7	Chronic lower respiratory diseases (J40-J47)	11	1.7	*
9	Anemias (D50-D64)	10	1.5	*
10	Cerebrovascular diseases (I60-I69)	8	1.2	*
10	Certain conditions originating in the perinatal period (P00-P96)	8	1.2	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.6	*
12	Acute bronchitis and bronchiolitis (J20-J21)	4	0.6	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.3	*
...	All other causes (Residual)	151	23.3	11.0
Black, male, 5-14 years				
...	All causes	767	100.0	23.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	248	32.3	7.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	83	10.8	2.5
3	Malignant neoplasms (C00-C97)	68	8.9	2.1
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	48	6.3	1.5
5	Chronic lower respiratory diseases (J40-J47)	45	5.9	1.4
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	38	5.0	1.2
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	23	3.0	0.7
8	Cerebrovascular diseases (I60-I69)	14	1.8	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	13	1.7	*
10	Influenza and pneumonia (J09-J18)	10	1.3	*
11	Diabetes mellitus (E10-E14)	7	0.9	*
12	Septicemia (A40-A41)	6	0.8	*
12	Anemias (D50-D64)	6	0.8	*
14	Certain conditions originating in the perinatal period (P00-P96)	4	0.5	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.4	*
...	All other causes (Residual)	151	19.7	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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 15-24 years				
...	All causes	5,513	100.0	159.1
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,707	49.1	78.1
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,131	20.5	32.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	425	7.7	12.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	258	4.7	7.4
5	Malignant neoplasms (C00-C97)	166	3.0	4.8
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	63	1.1	1.8
7	Human immunodeficiency virus (HIV) disease (B20-B24)	60	1.1	1.7
8	Anemias (D50-D64)	44	0.8	1.3
9	Chronic lower respiratory diseases (J40-J47)	43	0.8	1.2
10	Diabetes mellitus (E10-E14)	41	0.7	1.2
11	Legal intervention (Y35,Y89.0)	36	0.7	1.0
12	Cerebrovascular diseases (I60-I69)	24	0.4	0.7
13	Septicemia (A40-A41)	23	0.4	0.7
14	Influenza and pneumonia (J09-J18)	18	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	0.3	*
...	All other causes (Residual)	459	8.3	13.3
Black, male, 25-44 years				
...	All causes	15,551	100.0	284.1
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,239	20.8	59.2
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,524	16.2	46.1
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,440	15.7	44.6
4	Human immunodeficiency virus (HIV) disease (B20-B24)	1,284	8.3	23.5
5	Malignant neoplasms (C00-C97)	1,172	7.5	21.4
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	750	4.8	13.7
7	Diabetes mellitus (E10-E14)	382	2.5	7.0
8	Cerebrovascular diseases (I60-I69)	375	2.4	6.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	216	1.4	3.9
10	Septicemia (A40-A41)	195	1.3	3.6
11	Chronic lower respiratory diseases (J40-J47)	167	1.1	3.1
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	156	1.0	2.9
13	Influenza and pneumonia (J09-J18)	152	1.0	2.8
14	Chronic liver disease and cirrhosis (K70,K73-K74)	141	0.9	2.6
15	Anemias (D50-D64)	128	0.8	2.3
...	All other causes (Residual)	2,230	14.3	40.7

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 45-64 years				
...	All causes	49,348	100.0	1,212.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	12,777	25.9	314.0
2	Malignant neoplasms (C00-C97)	12,665	25.7	311.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,944	6.0	72.3
4	Cerebrovascular diseases (I60-I69)	2,445	5.0	60.1
5	Human immunodeficiency virus (HIV) disease (B20-B24)	2,207	4.5	54.2
6	Diabetes mellitus (E10-E14)	1,981	4.0	48.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,255	2.5	30.8
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1,181	2.4	29.0
9	Chronic lower respiratory diseases (J40-J47)	1,075	2.2	26.4
10	Septicemia (A40-A41)	923	1.9	22.7
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	853	1.7	21.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	811	1.6	19.9
13	Influenza and pneumonia (J09-J18)	676	1.4	16.6
14	Viral hepatitis (B15-B19)	591	1.2	14.5
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	418	0.8	10.3
...	All other causes (Residual)	6,546	13.3	160.9
Black, male, 65 years and over				
...	All causes	70,552	100.0	5,445.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	19,770	28.0	1,525.9
2	Malignant neoplasms (C00-C97)	18,900	26.8	1,458.7
3	Cerebrovascular diseases (I60-I69)	4,335	6.1	334.6
4	Chronic lower respiratory diseases (J40-J47)	3,195	4.5	246.6
5	Diabetes mellitus (E10-E14)	3,043	4.3	234.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,404	3.4	185.5
7	Septicemia (A40-A41)	1,662	2.4	128.3
8	Influenza and pneumonia (J09-J18)	1,656	2.3	127.8
9	Alzheimer's disease (G30)	1,380	2.0	106.5
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,231	1.7	95.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,203	1.7	92.9
12	Pneumonitis due to solids and liquids (J69)	577	0.8	44.5
13	Parkinson's disease (G20-G21)	375	0.5	28.9
14	Chronic liver disease and cirrhosis (K70,K73-K74)	356	0.5	27.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	312	0.4	24.1
...	All other causes (Residual)	10,153	14.4	783.6

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, all ages				
...	All causes	141,929	100.0	673.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	35,344	24.9	167.7
2	Malignant neoplasms (C00-C97)	30,935	21.8	146.8
3	Cerebrovascular diseases (I60-I69)	9,488	6.7	45.0
4	Diabetes mellitus (E10-E14)	6,607	4.7	31.4
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,700	3.3	22.3
6	Chronic lower respiratory diseases (J40-J47)	4,218	3.0	20.0
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,994	2.8	19.0
8	Alzheimer's disease (G30)	3,663	2.6	17.4
9	Septicemia (A40-A41)	3,549	2.5	16.8
10	Influenza and pneumonia (J09-J18)	2,884	2.0	13.7
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,857	2.0	13.6
12	Certain conditions originating in the perinatal period (P00-P96)	2,113	1.5	10.0
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1,990	1.4	9.4
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,187	0.8	5.6
15	Chronic liver disease and cirrhosis (K70,K73-K74)	826	0.6	3.9
...	All other causes (Residual)	27,574	19.4	130.8
Black, female, 1-4 years				
...	All causes	471	100.0	35.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	114	24.2	8.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	63	13.4	4.8
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	50	10.6	3.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	29	6.2	2.2
5	Malignant neoplasms (C00-C97)	21	4.5	1.6
6	Influenza and pneumonia (J09-J18)	20	4.2	1.5
7	Chronic lower respiratory diseases (J40-J47)	11	2.3	*
8	Septicemia (A40-A41)	10	2.1	*
9	Anemias (D50-D64)	9	1.9	*
10	Certain conditions originating in the perinatal period (P00-P96)	8	1.7	*
11	Cerebrovascular diseases (I60-I69)	5	1.1	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	5	1.1	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.8	*
14	Acute bronchitis and bronchiolitis (J20-J21)	2	0.4	*
15	Salmonella infections (A01-A02)	1	0.2	*
15	Tuberculosis (A16-A19)	1	0.2	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.2	*
15	Diabetes mellitus (E10-E14)	1	0.2	*
15	Infections of kidney (N10-N12,N13.6,N15.1)	1	0.2	*
...	All other causes (Residual)	115	24.4	8.7

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 5-14 years				
...	All causes	518	100.0	16.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	141	27.2	4.5
2	Malignant neoplasms (C00-C97)	81	15.6	2.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	52	10.0	1.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	29	5.6	0.9
5	Chronic lower respiratory diseases (J40-J47)	28	5.4	0.9
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	27	5.2	0.9
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	9	1.7	*
8	Anemias (D50-D64)	8	1.5	*
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	1.5	*
10	Septicemia (A40-A41)	7	1.4	*
11	Influenza and pneumonia (J09-J18)	6	1.2	*
12	Diabetes mellitus (E10-E14)	5	1.0	*
12	Cerebrovascular diseases (I60-I69)	5	1.0	*
14	Certain conditions originating in the perinatal period (P00-P96)	3	0.6	*
15	Meningococcal infection (A39)	1	0.2	*
15	Viral hepatitis (B15-B19)	1	0.2	*
15	Meningitis (G00,G03)	1	0.2	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.2	*
15	Acute bronchitis and bronchiolitis (J20-J21)	1	0.2	*
15	Diseases of appendix (K35-K38)	1	0.2	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.2	*
15	Infections of kidney (N10-N12,N13.6,N15.1)	1	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.2	*
...	All other causes (Residual)	99	19.1	3.1

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 15-24 years				
...	All causes	1,704	100.0	50.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	389	22.8	11.5
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	326	19.1	9.7
3	Malignant neoplasms (C00-C97)	121	7.1	3.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	118	6.9	3.5
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	84	4.9	2.5
6	Pregnancy, childbirth and the puerperium (O00-O99)	58	3.4	1.7
7	Human immunodeficiency virus (HIV) disease (B20-B24)	55	3.2	1.6
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	41	2.4	1.2
9	Chronic lower respiratory diseases (J40-J47)	35	2.1	1.0
10	Diabetes mellitus (E10-E14)	26	1.5	0.8
11	Septicemia (A40-A41)	23	1.3	0.7
11	Influenza and pneumonia (J09-J18)	23	1.3	0.7
13	Anemias (D50-D64)	22	1.3	0.7
14	Cerebrovascular diseases (I60-I69)	19	1.1	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	13	0.8	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	0.8	*
...	All other causes (Residual)	338	19.8	10.0
Black, female, 25-44 years				
...	All causes	9,493	100.0	159.4
1	Malignant neoplasms (C00-C97)	1,750	18.4	29.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,511	15.9	25.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	932	9.8	15.6
4	Human immunodeficiency virus (HIV) disease (B20-B24)	893	9.4	15.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	459	4.8	7.7
6	Cerebrovascular diseases (I60-I69)	390	4.1	6.5
7	Diabetes mellitus (E10-E14)	319	3.4	5.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	185	1.9	3.1
9	Pregnancy, childbirth and the puerperium (O00-O99)	177	1.9	3.0
10	Septicemia (A40-A41)	173	1.8	2.9
11	Anemias (D50-D64)	151	1.6	2.5
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	150	1.6	2.5
13	Chronic lower respiratory diseases (J40-J47)	139	1.5	2.3
14	Influenza and pneumonia (J09-J18)	111	1.2	1.9
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	107	1.1	1.8
...	All other causes (Residual)	2,046	21.6	34.3

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 45-64 years				
...	All causes	35,324	100.0	727.1
1	Malignant neoplasms (C00-C97)	11,048	31.3	227.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,946	22.5	163.6
3	Cerebrovascular diseases (I60-I69)	2,046	5.8	42.1
4	Diabetes mellitus (E10-E14)	1,681	4.8	34.6
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,201	3.4	24.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,062	3.0	21.9
7	Chronic lower respiratory diseases (J40-J47)	947	2.7	19.5
8	Human immunodeficiency virus (HIV) disease (B20-B24)	932	2.6	19.2
9	Septicemia (A40-A41)	874	2.5	18.0
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	624	1.8	12.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	516	1.5	10.6
12	Influenza and pneumonia (J09-J18)	496	1.4	10.2
13	Viral hepatitis (B15-B19)	246	0.7	5.1
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	186	0.5	3.8
15	Anemias (D50-D64)	129	0.4	2.7
...	All other causes (Residual)	5,390	15.3	110.9
Black, female, 65 years and over				
...	All causes	90,618	100.0	4,393.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	25,659	28.3	1,243.9
2	Malignant neoplasms (C00-C97)	17,910	19.8	868.3
3	Cerebrovascular diseases (I60-I69)	7,004	7.7	339.5
4	Diabetes mellitus (E10-E14)	4,575	5.0	221.8
5	Alzheimer's disease (G30)	3,625	4.0	175.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,412	3.8	165.4
7	Chronic lower respiratory diseases (J40-J47)	3,057	3.4	148.2
8	Septicemia (A40-A41)	2,411	2.7	116.9
9	Influenza and pneumonia (J09-J18)	2,198	2.4	106.6
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,118	2.3	102.7
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,023	1.1	49.6
12	Pneumonitis due to solids and liquids (J69)	610	0.7	29.6
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	403	0.4	19.5
14	Parkinson's disease (G20-G21)	333	0.4	16.1
15	Atherosclerosis (I70)	329	0.4	15.9
...	All other causes (Residual)	15,951	17.6	773.3

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, all ages				
...	All causes	14,776	100.0	431.8
1	Malignant neoplasms (C00-C97)	2,727	18.5	79.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,657	18.0	77.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,682	11.4	49.2
4	Diabetes mellitus (E10-E14)	779	5.3	22.8
5	Chronic liver disease and cirrhosis (K70,K73-K74)	742	5.0	21.7
6	Chronic lower respiratory diseases (J40-J47)	619	4.2	18.1
7	Cerebrovascular diseases (I60-I69)	517	3.5	15.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	409	2.8	12.0
9	Influenza and pneumonia (J09-J18)	379	2.6	11.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	338	2.3	9.9
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	255	1.7	7.5
12	Septicemia (A40-A41)	244	1.7	7.1
13	Alzheimer's disease (G30)	204	1.4	6.0
14	Certain conditions originating in the perinatal period (P00-P96)	139	0.9	4.1
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	117	0.8	3.4
...	All other causes (Residual)	2,968	20.1	86.7
American Indian, both sexes, 1-4 years				
...	All causes	100	100.0	38.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	39	39.0	15.2
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	9.0	*
3	Malignant neoplasms (C00-C97)	6	6.0	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	6.0	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	6.0	*
6	Chronic lower respiratory diseases (J40-J47)	2	2.0	*
7	Meningococcal infection (A39)	1	1.0	*
7	Cerebrovascular diseases (I60-I69)	1	1.0	*
7	Influenza and pneumonia (J09-J18)	1	1.0	*
7	Acute bronchitis and bronchiolitis (J20-J21)	1	1.0	*
7	Diseases of appendix (K35-K38)	1	1.0	*
...	All other causes (Residual)	27	27.0	10.5

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, 5-14 years				
...	All causes	97	100.0	17.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36	37.1	6.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	14	14.4	*
3	Malignant neoplasms (C00-C97)	7	7.2	*
4	Influenza and pneumonia (J09-J18)	6	6.2	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	5.2	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	4.1	*
7	Septicemia (A40-A41)	1	1.0	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.0	*
7	Meningitis (G00,G03)	1	1.0	*
7	Chronic lower respiratory diseases (J40-J47)	1	1.0	*
7	Diseases of appendix (K35-K38)	1	1.0	*
...	All other causes (Residual)	20	20.6	3.6
American Indian, both sexes, 15-24 years				
...	All causes	635	100.0	105.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	298	46.9	49.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	140	22.0	23.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	64	10.1	10.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	22	3.5	3.7
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10	1.6	*
6	Malignant neoplasms (C00-C97)	9	1.4	*
7	Diabetes mellitus (E10-E14)	4	0.6	*
7	Influenza and pneumonia (J09-J18)	4	0.6	*
9	Anemias (D50-D64)	3	0.5	*
9	Chronic lower respiratory diseases (J40-J47)	3	0.5	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	3	0.5	*
9	Pregnancy, childbirth and the puerperium (O00-O99)	3	0.5	*
13	Septicemia (A40-A41)	2	0.3	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.3	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.3	*
13	Legal intervention (Y35,Y89.0)	2	0.3	*
...	All other causes (Residual)	64	10.1	10.6

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, 25-44 years				
...	All causes	1,988	100.0	205.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	612	30.8	63.3
2	Chronic liver disease and cirrhosis (K70,K73-K74)	205	10.3	21.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	168	8.5	17.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	158	7.9	16.3
5	Malignant neoplasms (C00-C97)	140	7.0	14.5
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	116	5.8	12.0
7	Diabetes mellitus (E10-E14)	52	2.6	5.4
8	Influenza and pneumonia (J09-J18)	44	2.2	4.5
9	Human immunodeficiency virus (HIV) disease (B20-B24)	31	1.6	3.2
10	Cerebrovascular diseases (I60-I69)	24	1.2	2.5
11	Septicemia (A40-A41)	21	1.1	2.2
12	Viral hepatitis (B15-B19)	15	0.8	*
13	Chronic lower respiratory diseases (J40-J47)	12	0.6	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	0.6	*
15	Legal intervention (Y35,Y89.0)	7	0.4	*
...	All other causes (Residual)	372	18.7	38.4
American Indian, both sexes, 45-64 years				
...	All causes	4,528	100.0	622.9
1	Malignant neoplasms (C00-C97)	977	21.6	134.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	839	18.5	115.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	455	10.0	62.6
4	Chronic liver disease and cirrhosis (K70,K73-K74)	423	9.3	58.2
5	Diabetes mellitus (E10-E14)	264	5.8	36.3
6	Chronic lower respiratory diseases (J40-J47)	160	3.5	22.0
7	Cerebrovascular diseases (I60-I69)	137	3.0	18.8
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	106	2.3	14.6
9	Influenza and pneumonia (J09-J18)	87	1.9	12.0
10	Septicemia (A40-A41)	85	1.9	11.7
11	Viral hepatitis (B15-B19)	73	1.6	10.0
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	71	1.6	9.8
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	43	0.9	5.9
14	Human immunodeficiency virus (HIV) disease (B20-B24)	31	0.7	4.3
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	30	0.7	4.1
...	All other causes (Residual)	747	16.5	102.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, both sexes, 65 years and over				
...	All causes	7,022	100.0	2,875.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,619	23.1	662.9
2	Malignant neoplasms (C00-C97)	1,587	22.6	649.8
3	Diabetes mellitus (E10-E14)	459	6.5	187.9
4	Chronic lower respiratory diseases (J40-J47)	440	6.3	180.1
5	Cerebrovascular diseases (I60-I69)	353	5.0	144.5
6	Influenza and pneumonia (J09-J18)	228	3.2	93.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	218	3.1	89.3
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	211	3.0	86.4
9	Alzheimer's disease (G30)	204	2.9	83.5
10	Septicemia (A40-A41)	132	1.9	54.0
11	Chronic liver disease and cirrhosis (K70,K73-K74)	111	1.6	45.4
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	75	1.1	30.7
13	Parkinson's disease (G20-G21)	67	1.0	27.4
14	Pneumonitis due to solids and liquids (J69)	60	0.9	24.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	38	0.5	15.6
...	All other causes (Residual)	1,220	17.4	499.5
American Indian, male, all ages				
...	All causes	8,163	100.0	477.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,527	18.7	89.3
2	Malignant neoplasms (C00-C97)	1,452	17.8	84.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,158	14.2	67.7
4	Chronic liver disease and cirrhosis (K70,K73-K74)	406	5.0	23.8
5	Diabetes mellitus (E10-E14)	388	4.8	22.7
6	Chronic lower respiratory diseases (J40-J47)	308	3.8	18.0
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	308	3.8	18.0
8	Cerebrovascular diseases (I60-I69)	234	2.9	13.7
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	192	2.4	11.2
10	Influenza and pneumonia (J09-J18)	186	2.3	10.9
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	155	1.9	9.1
12	Septicemia (A40-A41)	117	1.4	6.8
13	Certain conditions originating in the perinatal period (P00-P96)	79	1.0	4.6
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	69	0.8	4.0
15	Alzheimer's disease (G30)	62	0.8	3.6
...	All other causes (Residual)	1,522	18.6	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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 1-4 years				
...	All causes	50	100.0	38.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	46.0	17.6
2	Malignant neoplasms (C00-C97)	4	8.0	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	6.0	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	4.0	*
5	Meningococcal infection (A39)	1	2.0	*
5	Chronic lower respiratory diseases (J40-J47)	1	2.0	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	2.0	*
...	All other causes (Residual)	15	30.0	*
American Indian, male, 5-14 years				
...	All causes	52	100.0	18.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	25	48.1	8.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6	11.5	*
3	Malignant neoplasms (C00-C97)	2	3.8	*
3	Influenza and pneumonia (J09-J18)	2	3.8	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	3.8	*
6	Septicemia (A40-A41)	1	1.9	*
6	Meningitis (G00,G03)	1	1.9	*
6	Chronic lower respiratory diseases (J40-J47)	1	1.9	*
6	Diseases of appendix (K35-K38)	1	1.9	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	1.9	*
...	All other causes (Residual)	10	19.2	*

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 15-24 years				
...	All causes	462	100.0	150.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	222	48.1	72.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	110	23.8	35.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	50	10.8	16.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	2.6	*
5	Malignant neoplasms (C00-C97)	5	1.1	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0.9	*
7	Diabetes mellitus (E10-E14)	3	0.6	*
8	Septicemia (A40-A41)	2	0.4	*
8	Anemias (D50-D64)	2	0.4	*
8	Chronic lower respiratory diseases (J40-J47)	2	0.4	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	2	0.4	*
8	Legal intervention (Y35,Y89.0)	2	0.4	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.2	*
13	Cerebrovascular diseases (I60-I69)	1	0.2	*
13	Influenza and pneumonia (J09-J18)	1	0.2	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.2	*
...	All other causes (Residual)	42	9.1	13.7
American Indian, male, 25-44 years				
...	All causes	1,255	100.0	252.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	423	33.7	85.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	133	10.6	26.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	106	8.4	21.4
4	Chronic liver disease and cirrhosis (K70,K73-K74)	99	7.9	19.9
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	94	7.5	18.9
6	Malignant neoplasms (C00-C97)	66	5.3	13.3
7	Diabetes mellitus (E10-E14)	37	2.9	7.5
8	Influenza and pneumonia (J09-J18)	25	2.0	5.0
9	Human immunodeficiency virus (HIV) disease (B20-B24)	21	1.7	4.2
10	Septicemia (A40-A41)	12	1.0	*
11	Cerebrovascular diseases (I60-I69)	11	0.9	*
12	Viral hepatitis (B15-B19)	9	0.7	*
13	Chronic lower respiratory diseases (J40-J47)	7	0.6	*
14	Legal intervention (Y35,Y89.0)	6	0.5	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.3	*
...	All other causes (Residual)	202	16.1	40.7

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, male, 45-64 years				
...	All causes	2,755	100.0	783.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	589	21.4	167.5
2	Malignant neoplasms (C00-C97)	540	19.6	153.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	326	11.8	92.7
4	Chronic liver disease and cirrhosis (K70,K73-K74)	245	8.9	69.7
5	Diabetes mellitus (E10-E14)	157	5.7	44.6
6	Chronic lower respiratory diseases (J40-J47)	84	3.0	23.9
7	Cerebrovascular diseases (I60-I69)	74	2.7	21.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	53	1.9	15.1
9	Septicemia (A40-A41)	48	1.7	13.6
10	Viral hepatitis (B15-B19)	47	1.7	13.4
11	Influenza and pneumonia (J09-J18)	46	1.7	13.1
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	44	1.6	12.5
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	31	1.1	8.8
14	Human immunodeficiency virus (HIV) disease (B20-B24)	26	0.9	7.4
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	18	0.7	*
...	All other causes (Residual)	427	15.5	121.4
American Indian, male, 65 years and over				
...	All causes	3,355	100.0	3,118.1
1	Malignant neoplasms (C00-C97)	834	24.9	775.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	811	24.2	753.7
3	Chronic lower respiratory diseases (J40-J47)	212	6.3	197.0
4	Diabetes mellitus (E10-E14)	191	5.7	177.5
5	Cerebrovascular diseases (I60-I69)	148	4.4	137.6
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	122	3.6	113.4
7	Influenza and pneumonia (J09-J18)	107	3.2	99.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	97	2.9	90.2
9	Alzheimer's disease (G30)	62	1.8	57.6
10	Chronic liver disease and cirrhosis (K70,K73-K74)	60	1.8	55.8
11	Septicemia (A40-A41)	53	1.6	49.3
12	Parkinson's disease (G20-G21)	38	1.1	35.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	35	1.0	32.5
14	Pneumonitis due to solids and liquids (J69)	31	0.9	28.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	0.6	*
...	All other causes (Residual)	535	15.9	497.2

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, all ages				
...	All causes	6,613	100.0	386.1
1	Malignant neoplasms (C00-C97)	1,275	19.3	74.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,130	17.1	66.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	524	7.9	30.6
4	Diabetes mellitus (E10-E14)	391	5.9	22.8
5	Chronic liver disease and cirrhosis (K70,K73-K74)	336	5.1	19.6
6	Chronic lower respiratory diseases (J40-J47)	311	4.7	18.2
7	Cerebrovascular diseases (I60-I69)	283	4.3	16.5
8	Influenza and pneumonia (J09-J18)	193	2.9	11.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	183	2.8	10.7
10	Alzheimer's disease (G30)	142	2.1	8.3
11	Septicemia (A40-A41)	127	1.9	7.4
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	101	1.5	5.9
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	63	1.0	3.7
14	Certain conditions originating in the perinatal period (P00-P96)	60	0.9	3.5
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	55	0.8	3.2
...	All other causes (Residual)	1,439	21.8	84.0
American Indian, female, 1-4 years				
...	All causes	50	100.0	39.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16	32.0	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	12.0	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	10.0	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	8.0	*
5	Malignant neoplasms (C00-C97)	2	4.0	*
6	Cerebrovascular diseases (I60-I69)	1	2.0	*
6	Influenza and pneumonia (J09-J18)	1	2.0	*
6	Acute bronchitis and bronchiolitis (J20-J21)	1	2.0	*
6	Chronic lower respiratory diseases (J40-J47)	1	2.0	*
6	Diseases of appendix (K35-K38)	1	2.0	*
...	All other causes (Residual)	12	24.0	*

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, 5-14 years				
...	All causes	45	100.0	16.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11	24.4	*
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	17.8	*
3	Malignant neoplasms (C00-C97)	5	11.1	*
4	Influenza and pneumonia (J09-J18)	4	8.9	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	6.7	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	6.7	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	2.2	*
...	All other causes (Residual)	10	22.2	*
American Indian, female, 15-24 years				
...	All causes	173	100.0	58.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	76	43.9	25.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	30	17.3	10.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	8.1	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	10	5.8	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	3.5	*
6	Malignant neoplasms (C00-C97)	4	2.3	*
7	Influenza and pneumonia (J09-J18)	3	1.7	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	3	1.7	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.6	*
9	Anemias (D50-D64)	1	0.6	*
9	Diabetes mellitus (E10-E14)	1	0.6	*
9	Chronic lower respiratory diseases (J40-J47)	1	0.6	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.6	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.6	*
...	All other causes (Residual)	20	11.6	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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, 25-44 years				
...	All causes	733	100.0	155.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	189	25.8	40.1
2	Chronic liver disease and cirrhosis (K70,K73-K74)	106	14.5	22.5
3	Malignant neoplasms (C00-C97)	74	10.1	15.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	52	7.1	11.0
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	35	4.8	7.4
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	22	3.0	4.7
7	Influenza and pneumonia (J09-J18)	19	2.6	*
8	Diabetes mellitus (E10-E14)	15	2.0	*
9	Cerebrovascular diseases (I60-I69)	13	1.8	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	10	1.4	*
11	Septicemia (A40-A41)	9	1.2	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	1.0	*
13	Viral hepatitis (B15-B19)	6	0.8	*
14	Chronic lower respiratory diseases (J40-J47)	5	0.7	*
14	Pregnancy, childbirth and the puerperium (O00-O99)	5	0.7	*
...	All other causes (Residual)	166	22.6	35.2
American Indian, female, 45-64 years				
...	All causes	1,773	100.0	472.6
1	Malignant neoplasms (C00-C97)	437	24.6	116.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	250	14.1	66.6
3	Chronic liver disease and cirrhosis (K70,K73-K74)	178	10.0	47.4
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	129	7.3	34.4
5	Diabetes mellitus (E10-E14)	107	6.0	28.5
6	Chronic lower respiratory diseases (J40-J47)	76	4.3	20.3
7	Cerebrovascular diseases (I60-I69)	63	3.6	16.8
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	53	3.0	14.1
9	Influenza and pneumonia (J09-J18)	41	2.3	10.9
10	Septicemia (A40-A41)	37	2.1	9.9
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	27	1.5	7.2
12	Viral hepatitis (B15-B19)	26	1.5	6.9
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	0.7	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	0.7	*
15	Pneumonitis due to solids and liquids (J69)	6	0.3	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	0.3	*
...	All other causes (Residual)	313	17.7	83.4

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
American Indian, female, 65 years and over				
...	All causes	3,667	100.0	2,683.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	808	22.0	591.3
2	Malignant neoplasms (C00-C97)	753	20.5	551.1
3	Diabetes mellitus (E10-E14)	268	7.3	196.1
4	Chronic lower respiratory diseases (J40-J47)	228	6.2	166.9
5	Cerebrovascular diseases (I60-I69)	205	5.6	150.0
6	Alzheimer's disease (G30)	142	3.9	103.9
7	Influenza and pneumonia (J09-J18)	121	3.3	88.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	121	3.3	88.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	89	2.4	65.1
10	Septicemia (A40-A41)	79	2.2	57.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	51	1.4	37.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	40	1.1	29.3
13	Parkinson's disease (G20-G21)	29	0.8	21.2
13	Pneumonitis due to solids and liquids (J69)	29	0.8	21.2
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	0.5	*
...	All other causes (Residual)	685	18.7	501.3
Asian or Pacific Islander, both sexes, all ages				
...	All causes	47,903	100.0	318.7
1	Malignant neoplasms (C00-C97)	12,895	26.9	85.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,136	23.2	74.1
3	Cerebrovascular diseases (I60-I69)	3,677	7.7	24.5
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,058	4.3	13.7
5	Diabetes mellitus (E10-E14)	1,817	3.8	12.1
6	Influenza and pneumonia (J09-J18)	1,508	3.1	10.0
7	Chronic lower respiratory diseases (J40-J47)	1,484	3.1	9.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	928	1.9	6.2
9	Alzheimer's disease (G30)	893	1.9	5.9
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	876	1.8	5.8
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	707	1.5	4.7
12	Septicemia (A40-A41)	560	1.2	3.7
13	Certain conditions originating in the perinatal period (P00-P96)	495	1.0	3.3
14	Chronic liver disease and cirrhosis (K70,K73-K74)	440	0.9	2.9
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	343	0.7	2.3
...	All other causes (Residual)	8,086	16.9	53.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 1-4 years				
...	All causes	163	100.0	18.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	41	25.2	4.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	15	9.2	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	15	9.2	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	9	5.5	*
5	Malignant neoplasms (C00-C97)	7	4.3	*
6	Influenza and pneumonia (J09-J18)	6	3.7	*
7	Cerebrovascular diseases (I60-I69)	4	2.5	*
8	Septicemia (A40-A41)	3	1.8	*
8	Chronic lower respiratory diseases (J40-J47)	3	1.8	*
10	Anemias (D50-D64)	2	1.2	*
10	Acute bronchitis and bronchiolitis (J20-J21)	2	1.2	*
10	Certain conditions originating in the perinatal period (P00-P96)	2	1.2	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.6	*
...	All other causes (Residual)	53	32.5	6.0
Asian or Pacific Islander, both sexes, 5-14 years				
...	All causes	206	100.0	10.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	47	22.8	2.4
2	Malignant neoplasms (C00-C97)	39	18.9	2.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	17	8.3	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	15	7.3	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	9	4.4	*
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	3.9	*
7	Anemias (D50-D64)	5	2.4	*
7	Cerebrovascular diseases (I60-I69)	5	2.4	*
9	Septicemia (A40-A41)	4	1.9	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	1.5	*
11	Influenza and pneumonia (J09-J18)	2	1.0	*
11	Pneumonitis due to solids and liquids (J69)	2	1.0	*
11	Certain conditions originating in the perinatal period (P00-P96)	2	1.0	*
14	Nutritional deficiencies (E40-E64)	1	0.5	*
14	Meningitis (G00,G03)	1	0.5	*
14	Chronic lower respiratory diseases (J40-J47)	1	0.5	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.5	*
14	Operations of war and their sequelae (Y36,Y89.1)	1	0.5	*
...	All other causes (Residual)	43	20.9	2.2

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 15-24 years				
...	All causes	721	100.0	37.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	262	36.3	13.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	131	18.2	6.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	82	11.4	4.2
4	Malignant neoplasms (C00-C97)	75	10.4	3.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	37	5.1	1.9
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	23	3.2	1.2
7	Cerebrovascular diseases (I60-I69)	7	1.0	*
7	Influenza and pneumonia (J09-J18)	7	1.0	*
9	Pregnancy, childbirth and the puerperium (O00-O99)	5	0.7	*
10	Anemias (D50-D64)	3	0.4	*
11	Diabetes mellitus (E10-E14)	2	0.3	*
11	Chronic lower respiratory diseases (J40-J47)	2	0.3	*
13	Salmonella infections (A01-A02)	1	0.1	*
13	Meningococcal infection (A39)	1	0.1	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.1	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.1	*
13	Pneumonitis due to solids and liquids (J69)	1	0.1	*
13	Diseases of appendix (K35-K38)	1	0.1	*
...	All other causes (Residual)	79	11.0	4.1
Asian or Pacific Islander, both sexes, 25-44 years				
...	All causes	2,892	100.0	56.6
1	Malignant neoplasms (C00-C97)	722	25.0	14.1
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	485	16.8	9.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	346	12.0	6.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	344	11.9	6.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	126	4.4	2.5
6	Cerebrovascular diseases (I60-I69)	124	4.3	2.4
7	Human immunodeficiency virus (HIV) disease (B20-B24)	48	1.7	0.9
8	Chronic liver disease and cirrhosis (K70,K73-K74)	47	1.6	0.9
9	Diabetes mellitus (E10-E14)	46	1.6	0.9
10	Influenza and pneumonia (J09-J18)	33	1.1	0.6
11	Septicemia (A40-A41)	28	1.0	0.5
12	Pregnancy, childbirth and the puerperium (O00-O99)	27	0.9	0.5
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	25	0.9	0.5
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	24	0.8	0.5
15	Viral hepatitis (B15-B19)	22	0.8	0.4
...	All other causes (Residual)	445	15.4	8.7

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 45-64 years				
...	All causes	9,833	100.0	277.0
1	Malignant neoplasms (C00-C97)	3,983	40.5	112.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,965	20.0	55.4
3	Cerebrovascular diseases (I60-I69)	669	6.8	18.8
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	459	4.7	12.9
5	Diabetes mellitus (E10-E14)	382	3.9	10.8
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	259	2.6	7.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	187	1.9	5.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	147	1.5	4.1
9	Chronic lower respiratory diseases (J40-J47)	130	1.3	3.7
10	Viral hepatitis (B15-B19)	126	1.3	3.6
10	Influenza and pneumonia (J09-J18)	126	1.3	3.6
12	Septicemia (A40-A41)	114	1.2	3.2
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	71	0.7	2.0
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	70	0.7	2.0
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	63	0.6	1.8
...	All other causes (Residual)	1,082	11.0	30.5
Asian or Pacific Islander, both sexes, 65 years and over				
...	All causes	33,136	100.0	2,406.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,758	26.4	635.9
2	Malignant neoplasms (C00-C97)	8,066	24.3	585.7
3	Cerebrovascular diseases (I60-I69)	2,861	8.6	207.7
4	Diabetes mellitus (E10-E14)	1,387	4.2	100.7
5	Influenza and pneumonia (J09-J18)	1,328	4.0	96.4
6	Chronic lower respiratory diseases (J40-J47)	1,326	4.0	96.3
7	Alzheimer's disease (G30)	883	2.7	64.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	751	2.3	54.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	735	2.2	53.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	623	1.9	45.2
11	Septicemia (A40-A41)	403	1.2	29.3
12	Parkinson's disease (G20-G21)	324	1.0	23.5
13	Pneumonitis due to solids and liquids (J69)	252	0.8	18.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	227	0.7	16.5
15	Aortic aneurysm and dissection (I71)	211	0.6	15.3
...	All other causes (Residual)	5,001	15.1	363.1

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, all ages				
...	All causes	24,708	100.0	337.7
1	Malignant neoplasms (C00-C97)	6,664	27.0	91.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,970	24.2	81.6
3	Cerebrovascular diseases (I60-I69)	1,612	6.5	22.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,296	5.2	17.7
5	Diabetes mellitus (E10-E14)	903	3.7	12.3
6	Chronic lower respiratory diseases (J40-J47)	883	3.6	12.1
7	Influenza and pneumonia (J09-J18)	765	3.1	10.5
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	582	2.4	8.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	467	1.9	6.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	314	1.3	4.3
11	Alzheimer's disease (G30)	290	1.2	4.0
12	Certain conditions originating in the perinatal period (P00-P96)	278	1.1	3.8
13	Chronic liver disease and cirrhosis (K70,K73-K74)	272	1.1	3.7
14	Septicemia (A40-A41)	268	1.1	3.7
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	239	1.0	3.3
...	All other causes (Residual)	3,905	15.8	53.4
Asian or Pacific Islander, male, 1-4 years				
...	All causes	77	100.0	17.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	29.9	5.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	9.1	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	7.8	*
4	Malignant neoplasms (C00-C97)	4	5.2	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	3.9	*
6	Influenza and pneumonia (J09-J18)	2	2.6	*
6	Acute bronchitis and bronchiolitis (J20-J21)	2	2.6	*
6	Chronic lower respiratory diseases (J40-J47)	2	2.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.3	*
9	Anemias (D50-D64)	1	1.3	*
9	Cerebrovascular diseases (I60-I69)	1	1.3	*
...	All other causes (Residual)	25	32.5	5.5

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 5-14 years				
...	All causes	123	100.0	12.4
1	Malignant neoplasms (C00-C97)	25	20.3	2.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	25	20.3	2.5
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	11	8.9	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	7.3	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	4.9	*
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	4.1	*
7	Anemias (D50-D64)	3	2.4	*
7	Cerebrovascular diseases (I60-I69)	3	2.4	*
9	Septicemia (A40-A41)	2	1.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	1.6	*
11	Influenza and pneumonia (J09-J18)	1	0.8	*
11	Chronic lower respiratory diseases (J40-J47)	1	0.8	*
11	Pneumonitis due to solids and liquids (J69)	1	0.8	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.8	*
11	Operations of war and their sequelae (Y36,Y89.1)	1	0.8	*
...	All other causes (Residual)	27	22.0	2.7
Asian or Pacific Islander, male, 15-24 years				
...	All causes	499	100.0	50.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	192	38.5	19.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	86	17.2	8.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	71	14.2	7.1
4	Malignant neoplasms (C00-C97)	53	10.6	5.3
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	23	4.6	2.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	15	3.0	*
7	Influenza and pneumonia (J09-J18)	5	1.0	*
8	Cerebrovascular diseases (I60-I69)	4	0.8	*
9	Diabetes mellitus (E10-E14)	2	0.4	*
10	Anemias (D50-D64)	1	0.2	*
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.2	*
10	Chronic lower respiratory diseases (J40-J47)	1	0.2	*
10	Pneumonitis due to solids and liquids (J69)	1	0.2	*
10	Diseases of appendix (K35-K38)	1	0.2	*
...	All other causes (Residual)	43	8.6	4.3

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 25-44 years				
...	All causes	1,787	100.0	71.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	365	20.4	14.6
2	Malignant neoplasms (C00-C97)	326	18.2	13.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	263	14.7	10.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	218	12.2	8.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	89	5.0	3.6
6	Cerebrovascular diseases (I60-I69)	71	4.0	2.8
7	Human immunodeficiency virus (HIV) disease (B20-B24)	40	2.2	1.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	40	2.2	1.6
9	Diabetes mellitus (E10-E14)	36	2.0	1.4
10	Influenza and pneumonia (J09-J18)	22	1.2	0.9
11	Septicemia (A40-A41)	17	1.0	*
11	Viral hepatitis (B15-B19)	17	1.0	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	1.0	*
14	Chronic lower respiratory diseases (J40-J47)	14	0.8	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	12	0.7	*
...	All other causes (Residual)	240	13.4	9.6
Asian or Pacific Islander, male, 45-64 years				
...	All causes	5,769	100.0	346.2
1	Malignant neoplasms (C00-C97)	2,005	34.8	120.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,417	24.6	85.0
3	Cerebrovascular diseases (I60-I69)	348	6.0	20.9
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	302	5.2	18.1
5	Diabetes mellitus (E10-E14)	239	4.1	14.3
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	186	3.2	11.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	140	2.4	8.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	86	1.5	5.2
9	Viral hepatitis (B15-B19)	85	1.5	5.1
10	Chronic lower respiratory diseases (J40-J47)	83	1.4	5.0
11	Influenza and pneumonia (J09-J18)	77	1.3	4.6
12	Septicemia (A40-A41)	70	1.2	4.2
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	48	0.8	2.9
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	44	0.8	2.6
15	Aortic aneurysm and dissection (I71)	42	0.7	2.5
...	All other causes (Residual)	597	10.3	35.8

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, male, 65 years and over				
...	All causes	15,915	100.0	2,683.7
1	Malignant neoplasms (C00-C97)	4,248	26.7	716.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,248	26.7	716.3
3	Cerebrovascular diseases (I60-I69)	1,182	7.4	199.3
4	Chronic lower respiratory diseases (J40-J47)	782	4.9	131.9
5	Influenza and pneumonia (J09-J18)	654	4.1	110.3
6	Diabetes mellitus (E10-E14)	626	3.9	105.6
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	375	2.4	63.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	359	2.3	60.5
9	Alzheimer's disease (G30)	286	1.8	48.2
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	262	1.6	44.2
11	Parkinson's disease (G20-G21)	189	1.2	31.9
12	Septicemia (A40-A41)	173	1.1	29.2
13	Pneumonitis due to solids and liquids (J69)	139	0.9	23.4
14	Aortic aneurysm and dissection (I71)	121	0.8	20.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	112	0.7	18.9
...	All other causes (Residual)	2,159	13.6	364.1
Asian or Pacific Islander, female, all ages				
...	All causes	23,195	100.0	300.7
1	Malignant neoplasms (C00-C97)	6,231	26.9	80.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,166	22.3	67.0
3	Cerebrovascular diseases (I60-I69)	2,065	8.9	26.8
4	Diabetes mellitus (E10-E14)	914	3.9	11.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	762	3.3	9.9
6	Influenza and pneumonia (J09-J18)	743	3.2	9.6
7	Alzheimer's disease (G30)	603	2.6	7.8
8	Chronic lower respiratory diseases (J40-J47)	601	2.6	7.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	461	2.0	6.0
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	393	1.7	5.1
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	294	1.3	3.8
12	Septicemia (A40-A41)	292	1.3	3.8
13	Certain conditions originating in the perinatal period (P00-P96)	217	0.9	2.8
14	Chronic liver disease and cirrhosis (K70,K73-K74)	168	0.7	2.2
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	161	0.7	2.1
...	All other causes (Residual)	4,124	17.8	53.5

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 1-4 years				
...	All causes	86	100.0	20.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18	20.9	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	9	10.5	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	9.3	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	7.0	*
5	Influenza and pneumonia (J09-J18)	4	4.7	*
6	Septicemia (A40-A41)	3	3.5	*
6	Malignant neoplasms (C00-C97)	3	3.5	*
6	Cerebrovascular diseases (I60-I69)	3	3.5	*
9	Certain conditions originating in the perinatal period (P00-P96)	2	2.3	*
10	Anemias (D50-D64)	1	1.2	*
10	Chronic lower respiratory diseases (J40-J47)	1	1.2	*
...	All other causes (Residual)	28	32.6	6.6
Asian or Pacific Islander, female, 5-14 years				
...	All causes	83	100.0	8.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	22	26.5	2.3
2	Malignant neoplasms (C00-C97)	14	16.9	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	7.2	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	7.2	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	3.6	*
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	3.6	*
7	Septicemia (A40-A41)	2	2.4	*
7	Anemias (D50-D64)	2	2.4	*
7	Cerebrovascular diseases (I60-I69)	2	2.4	*
7	Certain conditions originating in the perinatal period (P00-P96)	2	2.4	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.2	*
11	Nutritional deficiencies (E40-E64)	1	1.2	*
11	Meningitis (G00,G03)	1	1.2	*
11	Influenza and pneumonia (J09-J18)	1	1.2	*
11	Pneumonitis due to solids and liquids (J69)	1	1.2	*
...	All other causes (Residual)	16	19.3	*

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 15-24 years				
...	All causes	222	100.0	23.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	70	31.5	7.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	45	20.3	4.7
3	Malignant neoplasms (C00-C97)	22	9.9	2.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	14	6.3	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	11	5.0	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	3.6	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	5	2.3	*
8	Cerebrovascular diseases (I60-I69)	3	1.4	*
9	Anemias (D50-D64)	2	0.9	*
9	Influenza and pneumonia (J09-J18)	2	0.9	*
11	Salmonella infections (A01-A02)	1	0.5	*
11	Meningococcal infection (A39)	1	0.5	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.5	*
11	Chronic lower respiratory diseases (J40-J47)	1	0.5	*
...	All other causes (Residual)	36	16.2	3.8
Asian or Pacific Islander, female, 25-44 years				
...	All causes	1,105	100.0	42.5
1	Malignant neoplasms (C00-C97)	396	35.8	15.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	128	11.6	4.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	120	10.9	4.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	81	7.3	3.1
5	Cerebrovascular diseases (I60-I69)	53	4.8	2.0
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	37	3.3	1.4
7	Pregnancy, childbirth and the puerperium (O00-O99)	27	2.4	1.0
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	12	1.1	*
9	Septicemia (A40-A41)	11	1.0	*
9	Influenza and pneumonia (J09-J18)	11	1.0	*
11	Diabetes mellitus (E10-E14)	10	0.9	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	8	0.7	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.7	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.7	*
15	Chronic lower respiratory diseases (J40-J47)	7	0.6	*
15	Chronic liver disease and cirrhosis (K70,K73-K74)	7	0.6	*
...	All other causes (Residual)	181	16.4	7.0

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

LCWK3. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in selected age groups, by race and sex: United States, 2008

[Rates per 100,000 population in specified group. Rates for "all ages" include deaths for age "Under 1 year." Figures for "age not stated" are included in "all ages" but are not distributed among 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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 45-64 years				
...	All causes	4,064	100.0	215.8
1	Malignant neoplasms (C00-C97)	1,978	48.7	105.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	548	13.5	29.1
3	Cerebrovascular diseases (I60-I69)	321	7.9	17.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	157	3.9	8.3
5	Diabetes mellitus (E10-E14)	143	3.5	7.6
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	73	1.8	3.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	61	1.5	3.2
8	Influenza and pneumonia (J09-J18)	49	1.2	2.6
9	Chronic lower respiratory diseases (J40-J47)	47	1.2	2.5
9	Chronic liver disease and cirrhosis (K70,K73-K74)	47	1.2	2.5
11	Septicemia (A40-A41)	44	1.1	2.3
12	Viral hepatitis (B15-B19)	41	1.0	2.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	33	0.8	1.8
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	27	0.7	1.4
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	22	0.5	1.2
...	All other causes (Residual)	473	11.6	25.1
Asian or Pacific Islander, female, 65 years and over				
...	All causes	17,221	100.0	2,196.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,510	26.2	575.1
2	Malignant neoplasms (C00-C97)	3,818	22.2	486.9
3	Cerebrovascular diseases (I60-I69)	1,679	9.7	214.1
4	Diabetes mellitus (E10-E14)	761	4.4	97.0
5	Influenza and pneumonia (J09-J18)	674	3.9	85.9
6	Alzheimer's disease (G30)	597	3.5	76.1
7	Chronic lower respiratory diseases (J40-J47)	544	3.2	69.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	392	2.3	50.0
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	361	2.1	46.0
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	360	2.1	45.9
11	Septicemia (A40-A41)	230	1.3	29.3
12	Parkinson's disease (G20-G21)	135	0.8	17.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	115	0.7	14.7
14	Pneumonitis due to solids and liquids (J69)	113	0.7	14.4
14	Chronic liver disease and cirrhosis (K70,K73-K74)	113	0.7	14.4
...	All other causes (Residual)	2,819	16.4	359.5

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