

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	42,275	100.0	103.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	14,588	34.5	35.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5,300	12.5	12.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4,610	10.9	11.3
4	Malignant neoplasms (C00-C97)	3,521	8.3	8.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,254	7.7	7.9
6	Human immunodeficiency virus (HIV) disease (B20-B24)	975	2.3	2.4
7	Diabetes mellitus (E10-E14)	574	1.4	1.4
8	Cerebrovascular diseases (I60-I69)	539	1.3	1.3
9	Chronic liver disease and cirrhosis (K70,K73-K74)	423	1.0	1.0
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	379	0.9	0.9
11	Influenza and pneumonia (J09-J18)	371	0.9	0.9
12	Septicemia (A40-A41)	359	0.8	0.9
13	Pregnancy, childbirth and the puerperium (O00-O99)	352	0.8	0.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	258	0.6	0.6
15	Chronic lower respiratory diseases (J40-J47)	252	0.6	0.6
...	All other causes (Residual)	6,520	15.4	15.9
All races, both sexes, 35-44 years				
...	All causes	76,370	100.0	179.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16,065	21.0	37.8
2	Malignant neoplasms (C00-C97)	12,699	16.6	29.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,336	14.8	26.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6,703	8.8	15.8
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,906	3.8	6.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	2,838	3.7	6.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,562	3.4	6.0
8	Cerebrovascular diseases (I60-I69)	2,035	2.7	4.8
9	Diabetes mellitus (E10-E14)	1,854	2.4	4.4
10	Septicemia (A40-A41)	892	1.2	2.1
11	Influenza and pneumonia (J09-J18)	880	1.2	2.1
12	Chronic lower respiratory diseases (J40-J47)	812	1.1	1.9
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	780	1.0	1.8
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	450	0.6	1.1
15	Viral hepatitis (B15-B19)	447	0.6	1.1
...	All other causes (Residual)	13,111	17.2	30.8

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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, 45-54 years				
...	All causes	186,542	100.0	420.4
1	Malignant neoplasms (C00-C97)	50,403	27.0	113.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	37,892	20.3	85.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	20,354	10.9	45.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8,287	4.4	18.7
5	Chronic liver disease and cirrhosis (K70,K73-K74)	8,220	4.4	18.5
6	Cerebrovascular diseases (I60-I69)	6,112	3.3	13.8
7	Diabetes mellitus (E10-E14)	5,622	3.0	12.7
8	Chronic lower respiratory diseases (J40-J47)	4,392	2.4	9.9
9	Human immunodeficiency virus (HIV) disease (B20-B24)	3,730	2.0	8.4
10	Viral hepatitis (B15-B19)	2,732	1.5	6.2
11	Septicemia (A40-A41)	2,514	1.3	5.7
12	Influenza and pneumonia (J09-J18)	2,253	1.2	5.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,220	1.2	5.0
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,137	1.1	4.8
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,322	0.7	3.0
...	All other causes (Residual)	28,352	15.2	63.9
All races, both sexes, 55-64 years				
...	All causes	296,182	100.0	879.2
1	Malignant neoplasms (C00-C97)	104,091	35.1	309.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	66,711	22.5	198.0
3	Chronic lower respiratory diseases (J40-J47)	14,042	4.7	41.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,782	4.3	37.9
5	Diabetes mellitus (E10-E14)	11,370	3.8	33.8
6	Cerebrovascular diseases (I60-I69)	10,459	3.5	31.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	8,526	2.9	25.3
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5,465	1.8	16.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,803	1.6	14.3
10	Septicemia (A40-A41)	4,552	1.5	13.5
11	Influenza and pneumonia (J09-J18)	3,734	1.3	11.1
12	Viral hepatitis (B15-B19)	2,751	0.9	8.2
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,464	0.8	7.3
14	Human immunodeficiency virus (HIV) disease (B20-B24)	1,908	0.6	5.7
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,379	0.5	4.1
...	All other causes (Residual)	41,145	13.9	122.1

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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, 65-74 years				
...	All causes	401,579	100.0	1,995.6
1	Malignant neoplasms (C00-C97)	141,159	35.2	701.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	90,520	22.5	449.8
3	Chronic lower respiratory diseases (J40-J47)	31,975	8.0	158.9
4	Cerebrovascular diseases (I60-I69)	17,897	4.5	88.9
5	Diabetes mellitus (E10-E14)	15,315	3.8	76.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,994	2.2	44.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,182	2.0	40.7
8	Septicemia (A40-A41)	6,448	1.6	32.0
9	Influenza and pneumonia (J09-J18)	6,252	1.6	31.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	5,395	1.3	26.8
11	Alzheimer's disease (G30)	4,326	1.1	21.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,387	0.8	16.8
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,796	0.7	13.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,517	0.6	12.5
15	Parkinson's disease (G20-G21)	2,512	0.6	12.5
...	All other causes (Residual)	53,904	13.4	267.9
All races, both sexes, 75-84 years				
...	All causes	653,560	100.0	5,017.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	166,286	25.4	1,276.7
2	Malignant neoplasms (C00-C97)	160,960	24.6	1,235.8
3	Chronic lower respiratory diseases (J40-J47)	51,700	7.9	396.9
4	Cerebrovascular diseases (I60-I69)	40,963	6.3	314.5
5	Alzheimer's disease (G30)	25,172	3.9	193.3
6	Diabetes mellitus (E10-E14)	20,037	3.1	153.8
7	Influenza and pneumonia (J09-J18)	15,512	2.4	119.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14,819	2.3	113.8
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13,827	2.1	106.2
10	Septicemia (A40-A41)	10,717	1.6	82.3
11	Parkinson's disease (G20-G21)	9,304	1.4	71.4
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6,783	1.0	52.1
13	Pneumonitis due to solids and liquids (J69)	5,031	0.8	38.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4,724	0.7	36.3
15	Aortic aneurysm and dissection (I71)	3,742	0.6	28.7
...	All other causes (Residual)	103,983	15.9	798.3

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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, both sexes, 85 years and over				
...	All causes	744,691	100.0	13,015.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	238,924	32.1	4,175.7
2	Malignant neoplasms (C00-C97)	89,610	12.0	1,566.1
3	Cerebrovascular diseases (I60-I69)	55,648	7.5	972.6
4	Alzheimer's disease (G30)	52,075	7.0	910.1
5	Chronic lower respiratory diseases (J40-J47)	37,548	5.0	656.2
6	Influenza and pneumonia (J09-J18)	26,618	3.6	465.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	16,920	2.3	295.7
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16,538	2.2	289.0
9	Diabetes mellitus (E10-E14)	15,531	2.1	271.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11,189	1.5	195.6
11	Septicemia (A40-A41)	9,863	1.3	172.4
12	Pneumonitis due to solids and liquids (J69)	8,198	1.1	143.3
13	Parkinson's disease (G20-G21)	8,179	1.1	142.9
14	Atherosclerosis (I70)	4,431	0.6	77.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4,388	0.6	76.7
...	All other causes (Residual)	149,031	20.0	2,604.6
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

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 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, 25-34 years				
...	All causes	29,635	100.0	141.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11,223	37.9	53.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,273	14.4	20.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,895	13.1	18.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,176	7.3	10.4
5	Malignant neoplasms (C00-C97)	1,770	6.0	8.5
6	Human immunodeficiency virus (HIV) disease (B20-B24)	606	2.0	2.9
7	Diabetes mellitus (E10-E14)	323	1.1	1.5
8	Cerebrovascular diseases (I60-I69)	296	1.0	1.4
9	Chronic liver disease and cirrhosis (K70,K73-K74)	287	1.0	1.4
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	209	0.7	1.0
11	Influenza and pneumonia (J09-J18)	208	0.7	1.0
12	Septicemia (A40-A41)	188	0.6	0.9
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	144	0.5	0.7
14	Chronic lower respiratory diseases (J40-J47)	135	0.5	0.6
15	Legal intervention (Y35,Y89.0)	102	0.3	0.5
...	All other causes (Residual)	3,800	12.8	18.2

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, male, 35-44 years				
...	All causes	47,686	100.0	223.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11,322	23.7	53.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,852	16.5	36.8
3	Malignant neoplasms (C00-C97)	5,492	11.5	25.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5,125	10.7	24.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,248	4.7	10.5
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,947	4.1	9.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,685	3.5	7.9
8	Diabetes mellitus (E10-E14)	1,143	2.4	5.4
9	Cerebrovascular diseases (I60-I69)	1,083	2.3	5.1
10	Influenza and pneumonia (J09-J18)	486	1.0	2.3
11	Septicemia (A40-A41)	466	1.0	2.2
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	449	0.9	2.1
13	Chronic lower respiratory diseases (J40-J47)	389	0.8	1.8
14	Viral hepatitis (B15-B19)	286	0.6	1.3
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	279	0.6	1.3
...	All other causes (Residual)	7,434	15.6	34.9
All races, male, 45-54 years				
...	All causes	115,038	100.0	526.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	26,871	23.4	123.0
2	Malignant neoplasms (C00-C97)	25,725	22.4	117.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13,882	12.1	63.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6,246	5.4	28.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	5,779	5.0	26.4
6	Diabetes mellitus (E10-E14)	3,492	3.0	16.0
7	Cerebrovascular diseases (I60-I69)	3,346	2.9	15.3
8	Human immunodeficiency virus (HIV) disease (B20-B24)	2,757	2.4	12.6
9	Chronic lower respiratory diseases (J40-J47)	2,212	1.9	10.1
10	Viral hepatitis (B15-B19)	1,958	1.7	9.0
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,604	1.4	7.3
12	Septicemia (A40-A41)	1,335	1.2	6.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,309	1.1	6.0
14	Influenza and pneumonia (J09-J18)	1,244	1.1	5.7
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	817	0.7	3.7
...	All other causes (Residual)	16,462	14.3	75.3

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, male, 55-64 years				
...	All causes	179,550	100.0	1,104.9
1	Malignant neoplasms (C00-C97)	57,542	32.0	354.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	46,270	25.8	284.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,891	5.0	54.7
4	Chronic lower respiratory diseases (J40-J47)	7,363	4.1	45.3
5	Diabetes mellitus (E10-E14)	6,692	3.7	41.2
6	Chronic liver disease and cirrhosis (K70,K73-K74)	6,108	3.4	37.6
7	Cerebrovascular diseases (I60-I69)	5,852	3.3	36.0
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,245	2.4	26.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,673	1.5	16.4
10	Septicemia (A40-A41)	2,414	1.3	14.9
11	Influenza and pneumonia (J09-J18)	2,182	1.2	13.4
12	Viral hepatitis (B15-B19)	1,953	1.1	12.0
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1,507	0.8	9.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,451	0.8	8.9
15	Aortic aneurysm and dissection (I71)	837	0.5	5.2
...	All other causes (Residual)	23,570	13.1	145.0
All races, male, 65-74 years				
...	All causes	225,400	100.0	2,432.8
1	Malignant neoplasms (C00-C97)	77,626	34.4	837.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	56,442	25.0	609.2
3	Chronic lower respiratory diseases (J40-J47)	16,139	7.2	174.2
4	Cerebrovascular diseases (I60-I69)	9,274	4.1	100.1
5	Diabetes mellitus (E10-E14)	8,342	3.7	90.0
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,709	2.5	61.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,303	1.9	46.4
8	Influenza and pneumonia (J09-J18)	3,452	1.5	37.3
9	Chronic liver disease and cirrhosis (K70,K73-K74)	3,380	1.5	36.5
10	Septicemia (A40-A41)	3,219	1.4	34.7
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,313	1.0	25.0
12	Alzheimer's disease (G30)	1,866	0.8	20.1
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,774	0.8	19.1
14	Parkinson's disease (G20-G21)	1,648	0.7	17.8
15	Aortic aneurysm and dissection (I71)	1,470	0.7	15.9
...	All other causes (Residual)	28,443	12.6	307.0

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, male, 75-84 years				
...	All causes	321,896	100.0	6,032.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	85,865	26.7	1,609.1
2	Malignant neoplasms (C00-C97)	84,712	26.3	1,587.5
3	Chronic lower respiratory diseases (J40-J47)	25,137	7.8	471.1
4	Cerebrovascular diseases (I60-I69)	17,365	5.4	325.4
5	Diabetes mellitus (E10-E14)	9,520	3.0	178.4
6	Alzheimer's disease (G30)	9,219	2.9	172.8
7	Influenza and pneumonia (J09-J18)	7,726	2.4	144.8
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,503	2.3	140.6
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,324	2.3	137.2
10	Parkinson's disease (G20-G21)	5,774	1.8	108.2
11	Septicemia (A40-A41)	4,889	1.5	91.6
12	Pneumonitis due to solids and liquids (J69)	2,812	0.9	52.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,795	0.9	52.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,612	0.8	48.9
15	Aortic aneurysm and dissection (I71)	2,102	0.7	39.4
...	All other causes (Residual)	46,541	14.5	872.2
All races, male, 85 years and over				
...	All causes	261,221	100.0	14,017.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	84,530	32.4	4,535.9
2	Malignant neoplasms (C00-C97)	40,645	15.6	2,181.0
3	Cerebrovascular diseases (I60-I69)	16,050	6.1	861.3
4	Chronic lower respiratory diseases (J40-J47)	15,533	5.9	833.5
5	Alzheimer's disease (G30)	13,043	5.0	699.9
6	Influenza and pneumonia (J09-J18)	9,908	3.8	531.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,015	2.7	376.4
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,559	2.5	352.0
9	Diabetes mellitus (E10-E14)	5,681	2.2	304.8
10	Parkinson's disease (G20-G21)	4,229	1.6	226.9
11	Pneumonitis due to solids and liquids (J69)	3,772	1.4	202.4
12	Septicemia (A40-A41)	3,536	1.4	189.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,107	1.2	166.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,849	0.7	99.2
15	Atherosclerosis (I70)	1,322	0.5	70.9
...	All other causes (Residual)	44,442	17.0	2,384.8

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	12,640	100.0	63.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,365	26.6	16.8
2	Malignant neoplasms (C00-C97)	1,751	13.9	8.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,078	8.5	5.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,027	8.1	5.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	715	5.7	3.6
6	Human immunodeficiency virus (HIV) disease (B20-B24)	369	2.9	1.8
7	Pregnancy, childbirth and the puerperium (O00-O99)	352	2.8	1.8
8	Diabetes mellitus (E10-E14)	251	2.0	1.3
9	Cerebrovascular diseases (I60-I69)	243	1.9	1.2
10	Septicemia (A40-A41)	171	1.4	0.9
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	170	1.3	0.8
12	Influenza and pneumonia (J09-J18)	163	1.3	0.8
13	Chronic liver disease and cirrhosis (K70,K73-K74)	136	1.1	0.7
14	Chronic lower respiratory diseases (J40-J47)	117	0.9	0.6
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	114	0.9	0.6
...	All other causes (Residual)	2,618	20.7	13.1
All races, female, 35-44 years				
...	All causes	28,684	100.0	135.4
1	Malignant neoplasms (C00-C97)	7,207	25.1	34.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,743	16.5	22.4
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,484	12.1	16.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,578	5.5	7.4
5	Cerebrovascular diseases (I60-I69)	952	3.3	4.5
6	Human immunodeficiency virus (HIV) disease (B20-B24)	891	3.1	4.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	877	3.1	4.1
8	Diabetes mellitus (E10-E14)	711	2.5	3.4
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	658	2.3	3.1
10	Septicemia (A40-A41)	426	1.5	2.0
11	Chronic lower respiratory diseases (J40-J47)	423	1.5	2.0
12	Influenza and pneumonia (J09-J18)	394	1.4	1.9
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	331	1.2	1.6
14	Pregnancy, childbirth and the puerperium (O00-O99)	202	0.7	1.0
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	195	0.7	0.9
...	All other causes (Residual)	5,612	19.6	26.5

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 45-54 years				
...	All causes	71,504	100.0	317.5
1	Malignant neoplasms (C00-C97)	24,678	34.5	109.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,021	15.4	48.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,472	9.1	28.7
4	Cerebrovascular diseases (I60-I69)	2,766	3.9	12.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,441	3.4	10.8
6	Chronic lower respiratory diseases (J40-J47)	2,180	3.0	9.7
7	Diabetes mellitus (E10-E14)	2,130	3.0	9.5
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,041	2.9	9.1
9	Septicemia (A40-A41)	1,179	1.6	5.2
10	Influenza and pneumonia (J09-J18)	1,009	1.4	4.5
11	Human immunodeficiency virus (HIV) disease (B20-B24)	973	1.4	4.3
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	911	1.3	4.0
13	Viral hepatitis (B15-B19)	774	1.1	3.4
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	533	0.7	2.4
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	505	0.7	2.2
...	All other causes (Residual)	11,891	16.6	52.8
All races, female, 55-64 years				
...	All causes	116,632	100.0	668.9
1	Malignant neoplasms (C00-C97)	46,549	39.9	267.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	20,441	17.5	117.2
3	Chronic lower respiratory diseases (J40-J47)	6,679	5.7	38.3
4	Diabetes mellitus (E10-E14)	4,678	4.0	26.8
5	Cerebrovascular diseases (I60-I69)	4,607	4.0	26.4
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,891	3.3	22.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,418	2.1	13.9
8	Septicemia (A40-A41)	2,138	1.8	12.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,130	1.8	12.2
10	Influenza and pneumonia (J09-J18)	1,552	1.3	8.9
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,220	1.0	7.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,013	0.9	5.8
13	Viral hepatitis (B15-B19)	798	0.7	4.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	562	0.5	3.2
15	Alzheimer's disease (G30)	411	0.4	2.4
...	All other causes (Residual)	17,545	15.0	100.6

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 65-74 years				
...	All causes	176,179	100.0	1,622.6
1	Malignant neoplasms (C00-C97)	63,533	36.1	585.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	34,078	19.3	313.9
3	Chronic lower respiratory diseases (J40-J47)	15,836	9.0	145.8
4	Cerebrovascular diseases (I60-I69)	8,623	4.9	79.4
5	Diabetes mellitus (E10-E14)	6,973	4.0	64.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,879	2.2	35.7
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,285	1.9	30.3
8	Septicemia (A40-A41)	3,229	1.8	29.7
9	Influenza and pneumonia (J09-J18)	2,800	1.6	25.8
10	Alzheimer's disease (G30)	2,460	1.4	22.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	2,015	1.1	18.6
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,613	0.9	14.9
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,105	0.6	10.2
14	Parkinson's disease (G20-G21)	864	0.5	8.0
15	Aortic aneurysm and dissection (I71)	758	0.4	7.0
...	All other causes (Residual)	25,128	14.3	231.4
All races, female, 75-84 years				
...	All causes	331,664	100.0	4,313.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	80,421	24.2	1,046.0
2	Malignant neoplasms (C00-C97)	76,248	23.0	991.7
3	Chronic lower respiratory diseases (J40-J47)	26,563	8.0	345.5
4	Cerebrovascular diseases (I60-I69)	23,598	7.1	306.9
5	Alzheimer's disease (G30)	15,953	4.8	207.5
6	Diabetes mellitus (E10-E14)	10,517	3.2	136.8
7	Influenza and pneumonia (J09-J18)	7,786	2.3	101.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,316	2.2	95.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,503	2.0	84.6
10	Septicemia (A40-A41)	5,828	1.8	75.8
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,988	1.2	51.9
12	Parkinson's disease (G20-G21)	3,530	1.1	45.9
13	Pneumonitis due to solids and liquids (J69)	2,219	0.7	28.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,112	0.6	27.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	1,782	0.5	23.2
...	All other causes (Residual)	57,300	17.3	745.2

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 85 years and over				
...	All causes	483,470	100.0	12,531.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	154,394	31.9	4,001.7
2	Malignant neoplasms (C00-C97)	48,965	10.1	1,269.1
3	Cerebrovascular diseases (I60-I69)	39,598	8.2	1,026.3
4	Alzheimer's disease (G30)	39,032	8.1	1,011.7
5	Chronic lower respiratory diseases (J40-J47)	22,015	4.6	570.6
6	Influenza and pneumonia (J09-J18)	16,710	3.5	433.1
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,979	2.1	258.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9,905	2.0	256.7
9	Diabetes mellitus (E10-E14)	9,850	2.0	255.3
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8,082	1.7	209.5
11	Septicemia (A40-A41)	6,327	1.3	164.0
12	Pneumonitis due to solids and liquids (J69)	4,426	0.9	114.7
13	Parkinson's disease (G20-G21)	3,950	0.8	102.4
14	Atherosclerosis (I70)	3,109	0.6	80.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,539	0.5	65.8
...	All other causes (Residual)	104,589	21.6	2,710.8
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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	31,112	100.0	96.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,423	39.9	38.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,515	14.5	14.1
3	Malignant neoplasms (C00-C97)	2,710	8.7	8.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,070	6.7	6.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,999	6.4	6.2
6	Diabetes mellitus (E10-E14)	372	1.2	1.2
7	Cerebrovascular diseases (I60-I69)	362	1.2	1.1
8	Human immunodeficiency virus (HIV) disease (B20-B24)	336	1.1	1.0
9	Chronic liver disease and cirrhosis (K70,K73-K74)	333	1.1	1.0
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	313	1.0	1.0
11	Influenza and pneumonia (J09-J18)	267	0.9	0.8
12	Septicemia (A40-A41)	228	0.7	0.7
13	Pregnancy, childbirth and the puerperium (O00-O99)	220	0.7	0.7
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	149	0.5	0.5
15	Chronic lower respiratory diseases (J40-J47)	142	0.5	0.4
...	All other causes (Residual)	4,673	15.0	14.6

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 35-44 years				
...	All causes	57,609	100.0	170.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13,677	23.7	40.4
2	Malignant neoplasms (C00-C97)	9,726	16.9	28.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,067	14.0	23.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6,074	10.5	18.0
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,169	3.8	6.4
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,577	2.7	4.7
7	Cerebrovascular diseases (I60-I69)	1,299	2.3	3.8
8	Diabetes mellitus (E10-E14)	1,257	2.2	3.7
9	Human immunodeficiency virus (HIV) disease (B20-B24)	1,221	2.1	3.6
10	Influenza and pneumonia (J09-J18)	644	1.1	1.9
11	Septicemia (A40-A41)	606	1.1	1.8
12	Chronic lower respiratory diseases (J40-J47)	583	1.0	1.7
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	452	0.8	1.3
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	371	0.6	1.1
15	Viral hepatitis (B15-B19)	362	0.6	1.1
...	All other causes (Residual)	9,524	16.5	28.2
White, both sexes, 45-54 years				
...	All causes	144,776	100.0	397.4
1	Malignant neoplasms (C00-C97)	39,812	27.5	109.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	28,592	19.7	78.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17,260	11.9	47.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7,745	5.3	21.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	7,062	4.9	19.4
6	Diabetes mellitus (E10-E14)	4,071	2.8	11.2
7	Cerebrovascular diseases (I60-I69)	3,882	2.7	10.7
8	Chronic lower respiratory diseases (J40-J47)	3,642	2.5	10.0
9	Viral hepatitis (B15-B19)	2,274	1.6	6.2
10	Septicemia (A40-A41)	1,720	1.2	4.7
11	Influenza and pneumonia (J09-J18)	1,704	1.2	4.7
12	Human immunodeficiency virus (HIV) disease (B20-B24)	1,630	1.1	4.5
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,329	0.9	3.6
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,295	0.9	3.6
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	704	0.5	1.9
...	All other causes (Residual)	22,054	15.2	60.5

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 55-64 years				
...	All causes	238,915	100.0	840.5
1	Malignant neoplasms (C00-C97)	86,009	36.0	302.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	52,484	22.0	184.6
3	Chronic lower respiratory diseases (J40-J47)	12,480	5.2	43.9
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10,817	4.5	38.1
5	Diabetes mellitus (E10-E14)	8,613	3.6	30.3
6	Cerebrovascular diseases (I60-I69)	7,392	3.1	26.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	7,377	3.1	26.0
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5,179	2.2	18.2
9	Septicemia (A40-A41)	3,350	1.4	11.8
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,124	1.3	11.0
11	Influenza and pneumonia (J09-J18)	2,898	1.2	10.2
12	Viral hepatitis (B15-B19)	2,173	0.9	7.6
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,546	0.6	5.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,172	0.5	4.1
15	Aortic aneurysm and dissection (I71)	975	0.4	3.4
...	All other causes (Residual)	33,326	13.9	117.2
White, both sexes, 65-74 years				
...	All causes	338,697	100.0	1,958.5
1	Malignant neoplasms (C00-C97)	121,118	35.8	700.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	74,563	22.0	431.1
3	Chronic lower respiratory diseases (J40-J47)	29,452	8.7	170.3
4	Cerebrovascular diseases (I60-I69)	14,057	4.2	81.3
5	Diabetes mellitus (E10-E14)	11,795	3.5	68.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,791	2.3	45.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,976	1.8	34.6
8	Influenza and pneumonia (J09-J18)	5,124	1.5	29.6
9	Septicemia (A40-A41)	5,024	1.5	29.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	4,849	1.4	28.0
11	Alzheimer's disease (G30)	3,857	1.1	22.3
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,608	0.8	15.1
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,349	0.7	13.6
14	Parkinson's disease (G20-G21)	2,318	0.7	13.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,216	0.7	12.8
...	All other causes (Residual)	45,600	13.5	263.7

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 75-84 years				
...	All causes	579,426	100.0	5,049.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	146,184	25.2	1,274.0
2	Malignant neoplasms (C00-C97)	143,162	24.7	1,247.7
3	Chronic lower respiratory diseases (J40-J47)	48,426	8.4	422.1
4	Cerebrovascular diseases (I60-I69)	35,423	6.1	308.7
5	Alzheimer's disease (G30)	23,140	4.0	201.7
6	Diabetes mellitus (E10-E14)	16,386	2.8	142.8
7	Influenza and pneumonia (J09-J18)	13,537	2.3	118.0
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,765	2.2	111.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12,307	2.1	107.3
10	Septicemia (A40-A41)	8,939	1.5	77.9
11	Parkinson's disease (G20-G21)	8,765	1.5	76.4
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5,368	0.9	46.8
13	Pneumonitis due to solids and liquids (J69)	4,473	0.8	39.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4,349	0.8	37.9
15	Aortic aneurysm and dissection (I71)	3,421	0.6	29.8
...	All other causes (Residual)	92,781	16.0	808.6
White, both sexes, 85 years and over				
...	All causes	680,379	100.0	13,283.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	219,177	32.2	4,279.2
2	Malignant neoplasms (C00-C97)	80,986	11.9	1,581.2
3	Cerebrovascular diseases (I60-I69)	50,475	7.4	985.5
4	Alzheimer's disease (G30)	48,484	7.1	946.6
5	Chronic lower respiratory diseases (J40-J47)	35,327	5.2	689.7
6	Influenza and pneumonia (J09-J18)	24,311	3.6	474.6
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	15,631	2.3	305.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14,853	2.2	290.0
9	Diabetes mellitus (E10-E14)	13,238	1.9	258.5
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	9,595	1.4	187.3
11	Septicemia (A40-A41)	8,457	1.2	165.1
12	Parkinson's disease (G20-G21)	7,813	1.1	152.5
13	Pneumonitis due to solids and liquids (J69)	7,521	1.1	146.8
14	Atherosclerosis (I70)	4,107	0.6	80.2
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4,084	0.6	79.7
...	All other causes (Residual)	136,320	20.0	2,661.5

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

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LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	22,064	100.0	133.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,600	43.5	57.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,662	16.6	22.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,568	7.1	9.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,442	6.5	8.7
5	Malignant neoplasms (C00-C97)	1,395	6.3	8.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	246	1.1	1.5
7	Chronic liver disease and cirrhosis (K70,K73-K74)	234	1.1	1.4
8	Diabetes mellitus (E10-E14)	218	1.0	1.3
9	Cerebrovascular diseases (I60-I69)	214	1.0	1.3
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	171	0.8	1.0
11	Influenza and pneumonia (J09-J18)	145	0.7	0.9
12	Septicemia (A40-A41)	123	0.6	0.7
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	91	0.4	0.5
14	Chronic lower respiratory diseases (J40-J47)	68	0.3	0.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	63	0.3	0.4
...	All other causes (Residual)	2,824	12.8	17.0
White, male, 35-44 years				
...	All causes	36,664	100.0	213.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,633	26.3	56.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,777	15.8	33.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,635	12.6	27.0
4	Malignant neoplasms (C00-C97)	4,303	11.7	25.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,458	4.0	8.5
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,153	3.1	6.7
7	Human immunodeficiency virus (HIV) disease (B20-B24)	962	2.6	5.6
8	Diabetes mellitus (E10-E14)	793	2.2	4.6
9	Cerebrovascular diseases (I60-I69)	708	1.9	4.1
10	Influenza and pneumonia (J09-J18)	350	1.0	2.0
11	Septicemia (A40-A41)	307	0.8	1.8
12	Chronic lower respiratory diseases (J40-J47)	268	0.7	1.6
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	265	0.7	1.5
14	Viral hepatitis (B15-B19)	235	0.6	1.4
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	217	0.6	1.3
...	All other causes (Residual)	5,600	15.3	32.6

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 45-54 years				
...	All causes	90,818	100.0	500.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	21,062	23.2	116.1
2	Malignant neoplasms (C00-C97)	20,492	22.6	112.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11,723	12.9	64.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5,830	6.4	32.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	5,010	5.5	27.6
6	Diabetes mellitus (E10-E14)	2,607	2.9	14.4
7	Cerebrovascular diseases (I60-I69)	2,151	2.4	11.9
8	Chronic lower respiratory diseases (J40-J47)	1,831	2.0	10.1
9	Viral hepatitis (B15-B19)	1,643	1.8	9.1
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1,314	1.4	7.2
11	Influenza and pneumonia (J09-J18)	942	1.0	5.2
12	Septicemia (A40-A41)	929	1.0	5.1
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	914	1.0	5.0
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	819	0.9	4.5
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	473	0.5	2.6
...	All other causes (Residual)	13,078	14.4	72.1
White, male, 55-64 years				
...	All causes	145,898	100.0	1,051.8
1	Malignant neoplasms (C00-C97)	47,565	32.6	342.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	37,296	25.6	268.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,478	5.1	53.9
4	Chronic lower respiratory diseases (J40-J47)	6,502	4.5	46.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	5,311	3.6	38.3
6	Diabetes mellitus (E10-E14)	5,200	3.6	37.5
7	Cerebrovascular diseases (I60-I69)	4,180	2.9	30.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,013	2.8	28.9
9	Septicemia (A40-A41)	1,779	1.2	12.8
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,769	1.2	12.8
11	Influenza and pneumonia (J09-J18)	1,685	1.2	12.1
12	Viral hepatitis (B15-B19)	1,545	1.1	11.1
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	922	0.6	6.6
14	Aortic aneurysm and dissection (I71)	717	0.5	5.2
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	694	0.5	5.0
...	All other causes (Residual)	19,242	13.2	138.7

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 65-74 years				
...	All causes	191,242	100.0	2,376.5
1	Malignant neoplasms (C00-C97)	66,727	34.9	829.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	47,213	24.7	586.7
3	Chronic lower respiratory diseases (J40-J47)	14,739	7.7	183.2
4	Cerebrovascular diseases (I60-I69)	7,253	3.8	90.1
5	Diabetes mellitus (E10-E14)	6,660	3.5	82.8
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,943	2.6	61.4
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,237	1.7	40.2
8	Chronic liver disease and cirrhosis (K70,K73-K74)	3,031	1.6	37.7
9	Influenza and pneumonia (J09-J18)	2,863	1.5	35.6
10	Septicemia (A40-A41)	2,546	1.3	31.6
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,163	1.1	26.9
12	Alzheimer's disease (G30)	1,655	0.9	20.6
13	Parkinson's disease (G20-G21)	1,522	0.8	18.9
14	Aortic aneurysm and dissection (I71)	1,336	0.7	16.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,261	0.7	15.7
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,261	0.7	15.7
...	All other causes (Residual)	22,832	11.9	283.7
White, male, 75-84 years				
...	All causes	287,423	100.0	6,052.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	76,520	26.6	1,611.2
2	Malignant neoplasms (C00-C97)	75,525	26.3	1,590.3
3	Chronic lower respiratory diseases (J40-J47)	23,356	8.1	491.8
4	Cerebrovascular diseases (I60-I69)	15,166	5.3	319.3
5	Alzheimer's disease (G30)	8,524	3.0	179.5
6	Diabetes mellitus (E10-E14)	8,017	2.8	168.8
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,748	2.3	142.1
8	Influenza and pneumonia (J09-J18)	6,745	2.3	142.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,407	2.2	134.9
10	Parkinson's disease (G20-G21)	5,476	1.9	115.3
11	Septicemia (A40-A41)	4,138	1.4	87.1
12	Pneumonitis due to solids and liquids (J69)	2,516	0.9	53.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,430	0.8	51.2
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,216	0.8	46.7
15	Aortic aneurysm and dissection (I71)	1,949	0.7	41.0
...	All other causes (Residual)	41,690	14.5	877.8

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 85 years and over				
...	All causes	240,030	100.0	14,354.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	78,275	32.6	4,680.9
2	Malignant neoplasms (C00-C97)	36,749	15.3	2,197.6
3	Cerebrovascular diseases (I60-I69)	14,605	6.1	873.4
4	Chronic lower respiratory diseases (J40-J47)	14,525	6.1	868.6
5	Alzheimer's disease (G30)	12,221	5.1	730.8
6	Influenza and pneumonia (J09-J18)	9,061	3.8	541.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,317	2.6	377.8
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,201	2.6	370.8
9	Diabetes mellitus (E10-E14)	5,006	2.1	299.4
10	Parkinson's disease (G20-G21)	4,051	1.7	242.3
11	Pneumonitis due to solids and liquids (J69)	3,483	1.5	208.3
12	Septicemia (A40-A41)	3,072	1.3	183.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,671	1.1	159.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,739	0.7	104.0
15	Atherosclerosis (I70)	1,222	0.5	73.1
...	All other causes (Residual)	40,832	17.0	2,441.8
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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	9,048	100.0	58.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,823	31.2	18.2
2	Malignant neoplasms (C00-C97)	1,315	14.5	8.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	853	9.4	5.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	628	6.9	4.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	431	4.8	2.8
6	Pregnancy, childbirth and the puerperium (O00-O99)	220	2.4	1.4
7	Diabetes mellitus (E10-E14)	154	1.7	1.0
8	Cerebrovascular diseases (I60-I69)	148	1.6	1.0
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	142	1.6	0.9
10	Influenza and pneumonia (J09-J18)	122	1.3	0.8
11	Septicemia (A40-A41)	105	1.2	0.7
12	Chronic liver disease and cirrhosis (K70,K73-K74)	99	1.1	0.6
13	Human immunodeficiency virus (HIV) disease (B20-B24)	90	1.0	0.6
14	Chronic lower respiratory diseases (J40-J47)	74	0.8	0.5
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	58	0.6	0.4
...	All other causes (Residual)	1,786	19.7	11.5

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 35-44 years				
...	All causes	20,945	100.0	125.8
1	Malignant neoplasms (C00-C97)	5,423	25.9	32.6
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,044	19.3	24.3
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,290	10.9	13.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,439	6.9	8.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	711	3.4	4.3
6	Cerebrovascular diseases (I60-I69)	591	2.8	3.5
7	Diabetes mellitus (E10-E14)	464	2.2	2.8
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	424	2.0	2.5
9	Chronic lower respiratory diseases (J40-J47)	315	1.5	1.9
10	Septicemia (A40-A41)	299	1.4	1.8
11	Influenza and pneumonia (J09-J18)	294	1.4	1.8
12	Human immunodeficiency virus (HIV) disease (B20-B24)	259	1.2	1.6
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	187	0.9	1.1
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	154	0.7	0.9
15	Viral hepatitis (B15-B19)	127	0.6	0.8
...	All other causes (Residual)	3,924	18.7	23.6
White, female, 45-54 years				
...	All causes	53,958	100.0	295.1
1	Malignant neoplasms (C00-C97)	19,320	35.8	105.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,530	14.0	41.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,537	10.3	30.3
4	Chronic liver disease and cirrhosis (K70,K73-K74)	2,052	3.8	11.2
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,915	3.5	10.5
6	Chronic lower respiratory diseases (J40-J47)	1,811	3.4	9.9
7	Cerebrovascular diseases (I60-I69)	1,731	3.2	9.5
8	Diabetes mellitus (E10-E14)	1,464	2.7	8.0
9	Septicemia (A40-A41)	791	1.5	4.3
10	Influenza and pneumonia (J09-J18)	762	1.4	4.2
11	Viral hepatitis (B15-B19)	631	1.2	3.5
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	510	0.9	2.8
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	381	0.7	2.1
14	Human immunodeficiency virus (HIV) disease (B20-B24)	316	0.6	1.7
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	303	0.6	1.7
...	All other causes (Residual)	8,904	16.5	48.7

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 55-64 years				
...	All causes	93,017	100.0	639.1
1	Malignant neoplasms (C00-C97)	38,444	41.3	264.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	15,188	16.3	104.4
3	Chronic lower respiratory diseases (J40-J47)	5,978	6.4	41.1
4	Diabetes mellitus (E10-E14)	3,413	3.7	23.4
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,339	3.6	22.9
6	Cerebrovascular diseases (I60-I69)	3,212	3.5	22.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,066	2.2	14.2
8	Septicemia (A40-A41)	1,571	1.7	10.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,355	1.5	9.3
10	Influenza and pneumonia (J09-J18)	1,213	1.3	8.3
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,166	1.3	8.0
12	Viral hepatitis (B15-B19)	628	0.7	4.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	624	0.7	4.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	478	0.5	3.3
15	Alzheimer's disease (G30)	371	0.4	2.5
...	All other causes (Residual)	13,971	15.0	96.0
White, female, 65-74 years				
...	All causes	147,455	100.0	1,594.6
1	Malignant neoplasms (C00-C97)	54,391	36.9	588.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	27,350	18.5	295.8
3	Chronic lower respiratory diseases (J40-J47)	14,713	10.0	159.1
4	Cerebrovascular diseases (I60-I69)	6,804	4.6	73.6
5	Diabetes mellitus (E10-E14)	5,135	3.5	55.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,848	1.9	30.8
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,739	1.9	29.6
8	Septicemia (A40-A41)	2,478	1.7	26.8
9	Influenza and pneumonia (J09-J18)	2,261	1.5	24.5
10	Alzheimer's disease (G30)	2,202	1.5	23.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	1,818	1.2	19.7
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,088	0.7	11.8
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	955	0.6	10.3
14	Parkinson's disease (G20-G21)	796	0.5	8.6
15	Aortic aneurysm and dissection (I71)	663	0.4	7.2
...	All other causes (Residual)	21,214	14.4	229.4

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 75-84 years				
...	All causes	292,003	100.0	4,342.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	69,664	23.9	1,035.9
2	Malignant neoplasms (C00-C97)	67,637	23.2	1,005.8
3	Chronic lower respiratory diseases (J40-J47)	25,070	8.6	372.8
4	Cerebrovascular diseases (I60-I69)	20,257	6.9	301.2
5	Alzheimer's disease (G30)	14,616	5.0	217.3
6	Diabetes mellitus (E10-E14)	8,369	2.9	124.5
7	Influenza and pneumonia (J09-J18)	6,792	2.3	101.0
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,017	2.1	89.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,900	2.0	87.7
10	Septicemia (A40-A41)	4,801	1.6	71.4
11	Parkinson's disease (G20-G21)	3,289	1.1	48.9
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,152	1.1	46.9
13	Pneumonitis due to solids and liquids (J69)	1,957	0.7	29.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,919	0.7	28.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	1,649	0.6	24.5
...	All other causes (Residual)	50,914	17.4	757.1
White, female, 85 years and over				
...	All causes	440,349	100.0	12,765.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	140,902	32.0	4,084.5
2	Malignant neoplasms (C00-C97)	44,237	10.0	1,282.4
3	Alzheimer's disease (G30)	36,263	8.2	1,051.2
4	Cerebrovascular diseases (I60-I69)	35,870	8.1	1,039.8
5	Chronic lower respiratory diseases (J40-J47)	20,802	4.7	603.0
6	Influenza and pneumonia (J09-J18)	15,250	3.5	442.1
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,430	2.1	273.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,536	1.9	247.4
9	Diabetes mellitus (E10-E14)	8,232	1.9	238.6
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6,924	1.6	200.7
11	Septicemia (A40-A41)	5,385	1.2	156.1
12	Pneumonitis due to solids and liquids (J69)	4,038	0.9	117.1
13	Parkinson's disease (G20-G21)	3,762	0.9	109.1
14	Atherosclerosis (I70)	2,885	0.7	83.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,345	0.5	68.0
...	All other causes (Residual)	95,488	21.7	2,768.0

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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)	52,293	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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	9,266	100.0	159.5
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,471	26.7	42.5
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,583	17.1	27.2
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,057	11.4	18.2
4	Human immunodeficiency virus (HIV) disease (B20-B24)	613	6.6	10.5
5	Malignant neoplasms (C00-C97)	577	6.2	9.9
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	504	5.4	8.7
7	Diabetes mellitus (E10-E14)	175	1.9	3.0
8	Cerebrovascular diseases (I60-I69)	144	1.6	2.5
9	Anemias (D50-D64)	126	1.4	2.2
10	Septicemia (A40-A41)	115	1.2	2.0
11	Pregnancy, childbirth and the puerperium (O00-O99)	107	1.2	1.8
12	Chronic lower respiratory diseases (J40-J47)	101	1.1	1.7
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	98	1.1	1.7
14	Influenza and pneumonia (J09-J18)	84	0.9	1.4
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	66	0.7	1.1
...	All other causes (Residual)	1,445	15.6	24.9
Black, both sexes, 35-44 years				
...	All causes	15,778	100.0	280.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,894	18.3	51.5
2	Malignant neoplasms (C00-C97)	2,345	14.9	41.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,873	11.9	33.3
4	Human immunodeficiency virus (HIV) disease (B20-B24)	1,564	9.9	27.8
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,227	7.8	21.8
6	Cerebrovascular diseases (I60-I69)	621	3.9	11.1
7	Diabetes mellitus (E10-E14)	526	3.3	9.4
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	396	2.5	7.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	303	1.9	5.4
10	Septicemia (A40-A41)	253	1.6	4.5
11	Chronic lower respiratory diseases (J40-J47)	205	1.3	3.6
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	197	1.2	3.5
13	Chronic liver disease and cirrhosis (K70,K73-K74)	194	1.2	3.5
14	Influenza and pneumonia (J09-J18)	179	1.1	3.2
15	Anemias (D50-D64)	153	1.0	2.7
...	All other causes (Residual)	2,848	18.1	50.7

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 45-54 years				
...	All causes	35,960	100.0	664.8
1	Malignant neoplasms (C00-C97)	8,745	24.3	161.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,288	23.0	153.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,533	7.0	46.8
4	Human immunodeficiency virus (HIV) disease (B20-B24)	2,048	5.7	37.9
5	Cerebrovascular diseases (I60-I69)	1,923	5.3	35.5
6	Diabetes mellitus (E10-E14)	1,360	3.8	25.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	838	2.3	15.5
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	806	2.2	14.9
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	773	2.1	14.3
10	Septicemia (A40-A41)	716	2.0	13.2
11	Chronic lower respiratory diseases (J40-J47)	670	1.9	12.4
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	595	1.7	11.0
13	Influenza and pneumonia (J09-J18)	471	1.3	8.7
14	Viral hepatitis (B15-B19)	373	1.0	6.9
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	331	0.9	6.1
...	All other causes (Residual)	5,490	15.3	101.5
Black, both sexes, 55-64 years				
...	All causes	48,712	100.0	1,384.6
1	Malignant neoplasms (C00-C97)	14,968	30.7	425.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	12,435	25.5	353.4
3	Cerebrovascular diseases (I60-I69)	2,568	5.3	73.0
4	Diabetes mellitus (E10-E14)	2,302	4.7	65.4
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,612	3.3	45.8
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,511	3.1	42.9
7	Chronic lower respiratory diseases (J40-J47)	1,352	2.8	38.4
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1,091	2.2	31.0
9	Septicemia (A40-A41)	1,081	2.2	30.7
10	Chronic liver disease and cirrhosis (K70,K73-K74)	859	1.8	24.4
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	840	1.7	23.9
12	Influenza and pneumonia (J09-J18)	701	1.4	19.9
13	Viral hepatitis (B15-B19)	464	1.0	13.2
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	266	0.5	7.6
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	167	0.3	4.7
...	All other causes (Residual)	6,495	13.3	184.6

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 65-74 years				
...	All causes	51,767	100.0	2,732.1
1	Malignant neoplasms (C00-C97)	16,134	31.2	851.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	13,548	26.2	715.0
3	Cerebrovascular diseases (I60-I69)	3,071	5.9	162.1
4	Diabetes mellitus (E10-E14)	2,890	5.6	152.5
5	Chronic lower respiratory diseases (J40-J47)	2,113	4.1	111.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,947	3.8	102.8
7	Septicemia (A40-A41)	1,271	2.5	67.1
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	916	1.8	48.3
9	Influenza and pneumonia (J09-J18)	896	1.7	47.3
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	890	1.7	47.0
11	Alzheimer's disease (G30)	399	0.8	21.1
12	Chronic liver disease and cirrhosis (K70,K73-K74)	387	0.7	20.4
13	Human immunodeficiency virus (HIV) disease (B20-B24)	280	0.5	14.8
14	Pneumonitis due to solids and liquids (J69)	238	0.5	12.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	218	0.4	11.5
...	All other causes (Residual)	6,569	12.7	346.7
Black, both sexes, 75-84 years				
...	All causes	59,130	100.0	5,648.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,368	27.7	1,563.6
2	Malignant neoplasms (C00-C97)	13,928	23.6	1,330.5
3	Cerebrovascular diseases (I60-I69)	4,338	7.3	414.4
4	Diabetes mellitus (E10-E14)	2,949	5.0	281.7
5	Chronic lower respiratory diseases (J40-J47)	2,516	4.3	240.4
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,130	3.6	203.5
7	Alzheimer's disease (G30)	1,704	2.9	162.8
8	Septicemia (A40-A41)	1,559	2.6	148.9
9	Influenza and pneumonia (J09-J18)	1,408	2.4	134.5
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,183	2.0	113.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	745	1.3	71.2
12	Pneumonitis due to solids and liquids (J69)	450	0.8	43.0
13	Parkinson's disease (G20-G21)	339	0.6	32.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	280	0.5	26.7
15	Aortic aneurysm and dissection (I71)	206	0.3	19.7
...	All other causes (Residual)	9,027	15.3	862.3

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 85 years and over				
...	All causes	50,273	100.0	12,061.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	15,513	30.9	3,721.8
2	Malignant neoplasms (C00-C97)	6,748	13.4	1,618.9
3	Cerebrovascular diseases (I60-I69)	3,930	7.8	942.9
4	Alzheimer's disease (G30)	2,902	5.8	696.2
5	Diabetes mellitus (E10-E14)	1,779	3.5	426.8
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,739	3.5	417.2
7	Chronic lower respiratory diseases (J40-J47)	1,623	3.2	389.4
8	Influenza and pneumonia (J09-J18)	1,550	3.1	371.9
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,250	2.5	299.9
10	Septicemia (A40-A41)	1,243	2.5	298.2
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	591	1.2	141.8
12	Pneumonitis due to solids and liquids (J69)	499	1.0	119.7
13	Atherosclerosis (I70)	266	0.5	63.8
14	Parkinson's disease (G20-G21)	241	0.5	57.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	217	0.4	52.1
...	All other causes (Residual)	10,182	20.3	2,442.8
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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	6,363	100.0	224.9
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,219	34.9	78.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,205	18.9	42.6
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	643	10.1	22.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	423	6.6	15.0
5	Human immunodeficiency virus (HIV) disease (B20-B24)	340	5.3	12.0
6	Malignant neoplasms (C00-C97)	267	4.2	9.4
7	Diabetes mellitus (E10-E14)	85	1.3	3.0
8	Cerebrovascular diseases (I60-I69)	67	1.1	2.4
9	Chronic lower respiratory diseases (J40-J47)	61	1.0	2.2
10	Anemias (D50-D64)	57	0.9	2.0
11	Septicemia (A40-A41)	54	0.8	1.9
12	Influenza and pneumonia (J09-J18)	48	0.8	1.7
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	47	0.7	1.7
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	43	0.7	1.5
15	Legal intervention (Y35,Y89.0)	42	0.7	1.5
...	All other causes (Residual)	762	12.0	26.9

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 35-44 years				
...	All causes	9,188	100.0	347.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,797	19.6	68.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,319	14.4	49.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,020	11.1	38.6
4	Human immunodeficiency virus (HIV) disease (B20-B24)	944	10.3	35.7
5	Malignant neoplasms (C00-C97)	905	9.8	34.2
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	327	3.6	12.4
7	Cerebrovascular diseases (I60-I69)	308	3.4	11.6
8	Diabetes mellitus (E10-E14)	297	3.2	11.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	169	1.8	6.4
10	Septicemia (A40-A41)	141	1.5	5.3
11	Chronic liver disease and cirrhosis (K70,K73-K74)	115	1.3	4.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	113	1.2	4.3
13	Chronic lower respiratory diseases (J40-J47)	106	1.2	4.0
14	Influenza and pneumonia (J09-J18)	104	1.1	3.9
15	Anemias (D50-D64)	71	0.8	2.7
...	All other causes (Residual)	1,452	15.8	54.9
Black, male, 45-54 years				
...	All causes	20,684	100.0	827.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,034	24.3	201.4
2	Malignant neoplasms (C00-C97)	4,327	20.9	173.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,763	8.5	70.5
4	Human immunodeficiency virus (HIV) disease (B20-B24)	1,400	6.8	56.0
5	Cerebrovascular diseases (I60-I69)	1,030	5.0	41.2
6	Diabetes mellitus (E10-E14)	764	3.7	30.6
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	640	3.1	25.6
8	Chronic liver disease and cirrhosis (K70,K73-K74)	558	2.7	22.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	438	2.1	17.5
10	Septicemia (A40-A41)	364	1.8	14.6
11	Chronic lower respiratory diseases (J40-J47)	332	1.6	13.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	329	1.6	13.2
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	274	1.3	11.0
14	Viral hepatitis (B15-B19)	259	1.3	10.4
14	Influenza and pneumonia (J09-J18)	259	1.3	10.4
...	All other causes (Residual)	2,914	14.1	116.6

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 55-64 years				
...	All causes	28,664	100.0	1,826.3
1	Malignant neoplasms (C00-C97)	8,338	29.1	531.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,743	27.0	493.3
3	Cerebrovascular diseases (I60-I69)	1,415	4.9	90.2
4	Diabetes mellitus (E10-E14)	1,217	4.2	77.5
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,181	4.1	75.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	817	2.9	52.1
7	Human immunodeficiency virus (HIV) disease (B20-B24)	807	2.8	51.4
8	Chronic lower respiratory diseases (J40-J47)	743	2.6	47.3
9	Chronic liver disease and cirrhosis (K70,K73-K74)	623	2.2	39.7
10	Septicemia (A40-A41)	559	2.0	35.6
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	482	1.7	30.7
12	Influenza and pneumonia (J09-J18)	417	1.5	26.6
13	Viral hepatitis (B15-B19)	332	1.2	21.2
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	213	0.7	13.6
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	144	0.5	9.2
...	All other causes (Residual)	3,633	12.7	231.5
Black, male, 65-74 years				
...	All causes	27,973	100.0	3,537.9
1	Malignant neoplasms (C00-C97)	8,751	31.3	1,106.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,729	27.6	977.5
3	Cerebrovascular diseases (I60-I69)	1,629	5.8	206.0
4	Diabetes mellitus (E10-E14)	1,370	4.9	173.3
5	Chronic lower respiratory diseases (J40-J47)	1,161	4.2	146.8
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	940	3.4	118.9
7	Septicemia (A40-A41)	603	2.2	76.3
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	588	2.1	74.4
9	Influenza and pneumonia (J09-J18)	464	1.7	58.7
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	447	1.6	56.5
11	Chronic liver disease and cirrhosis (K70,K73-K74)	254	0.9	32.1
12	Human immunodeficiency virus (HIV) disease (B20-B24)	193	0.7	24.4
13	Alzheimer's disease (G30)	178	0.6	22.5
14	Pneumonitis due to solids and liquids (J69)	147	0.5	18.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	108	0.4	13.7
...	All other causes (Residual)	3,411	12.2	431.4

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 75-84 years				
...	All causes	27,073	100.0	7,102.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,485	27.6	1,963.5
2	Malignant neoplasms (C00-C97)	7,168	26.5	1,880.4
3	Cerebrovascular diseases (I60-I69)	1,695	6.3	444.6
4	Chronic lower respiratory diseases (J40-J47)	1,343	5.0	352.3
5	Diabetes mellitus (E10-E14)	1,193	4.4	313.0
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	907	3.4	237.9
7	Influenza and pneumonia (J09-J18)	682	2.5	178.9
8	Septicemia (A40-A41)	660	2.4	173.1
9	Alzheimer's disease (G30)	581	2.1	152.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	464	1.7	121.7
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	406	1.5	106.5
12	Pneumonitis due to solids and liquids (J69)	231	0.9	60.6
13	Parkinson's disease (G20-G21)	179	0.7	47.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	131	0.5	34.4
15	Aortic aneurysm and dissection (I71)	87	0.3	22.8
...	All other causes (Residual)	3,861	14.3	1,012.8
Black, male, 85 years and over				
...	All causes	15,506	100.0	12,528.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,556	29.4	3,681.1
2	Malignant neoplasms (C00-C97)	2,981	19.2	2,408.5
3	Cerebrovascular diseases (I60-I69)	1,011	6.5	816.9
4	Chronic lower respiratory diseases (J40-J47)	691	4.5	558.3
5	Alzheimer's disease (G30)	621	4.0	501.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	557	3.6	450.0
7	Influenza and pneumonia (J09-J18)	510	3.3	412.1
8	Diabetes mellitus (E10-E14)	480	3.1	387.8
9	Septicemia (A40-A41)	399	2.6	322.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	320	2.1	258.5
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	209	1.3	168.9
12	Pneumonitis due to solids and liquids (J69)	199	1.3	160.8
13	Parkinson's disease (G20-G21)	112	0.7	90.5
14	Atherosclerosis (I70)	78	0.5	63.0
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	73	0.5	59.0
...	All other causes (Residual)	2,709	17.5	2,188.8

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	2,903	100.0	97.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	414	14.3	13.9
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	378	13.0	12.7
3	Malignant neoplasms (C00-C97)	310	10.7	10.4
4	Human immunodeficiency virus (HIV) disease (B20-B24)	273	9.4	9.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	252	8.7	8.5
6	Pregnancy, childbirth and the puerperium (O00-O99)	107	3.7	3.6
7	Diabetes mellitus (E10-E14)	90	3.1	3.0
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	81	2.8	2.7
9	Cerebrovascular diseases (I60-I69)	77	2.7	2.6
10	Anemias (D50-D64)	69	2.4	2.3
11	Septicemia (A40-A41)	61	2.1	2.0
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	51	1.8	1.7
13	Chronic lower respiratory diseases (J40-J47)	40	1.4	1.3
14	Influenza and pneumonia (J09-J18)	36	1.2	1.2
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	24	0.8	0.8
...	All other causes (Residual)	640	22.0	21.5

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 35-44 years				
...	All causes	6,590	100.0	221.5
1	Malignant neoplasms (C00-C97)	1,440	21.9	48.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,097	16.6	36.9
3	Human immunodeficiency virus (HIV) disease (B20-B24)	620	9.4	20.8
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	554	8.4	18.6
5	Cerebrovascular diseases (I60-I69)	313	4.7	10.5
6	Diabetes mellitus (E10-E14)	229	3.5	7.7
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	207	3.1	7.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	134	2.0	4.5
9	Septicemia (A40-A41)	112	1.7	3.8
10	Chronic lower respiratory diseases (J40-J47)	99	1.5	3.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	84	1.3	2.8
12	Anemias (D50-D64)	82	1.2	2.8
13	Chronic liver disease and cirrhosis (K70,K73-K74)	79	1.2	2.7
14	Influenza and pneumonia (J09-J18)	75	1.1	2.5
15	Pregnancy, childbirth and the puerperium (O00-O99)	70	1.1	2.4
...	All other causes (Residual)	1,395	21.2	46.9
Black, female, 45-54 years				
...	All causes	15,276	100.0	525.0
1	Malignant neoplasms (C00-C97)	4,418	28.9	151.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,254	21.3	111.8
3	Cerebrovascular diseases (I60-I69)	893	5.8	30.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	770	5.0	26.5
5	Human immunodeficiency virus (HIV) disease (B20-B24)	648	4.2	22.3
6	Diabetes mellitus (E10-E14)	596	3.9	20.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	368	2.4	12.6
8	Septicemia (A40-A41)	352	2.3	12.1
9	Chronic lower respiratory diseases (J40-J47)	338	2.2	11.6
10	Chronic liver disease and cirrhosis (K70,K73-K74)	280	1.8	9.6
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	266	1.7	9.1
12	Influenza and pneumonia (J09-J18)	212	1.4	7.3
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	133	0.9	4.6
14	Viral hepatitis (B15-B19)	114	0.7	3.9
15	Anemias (D50-D64)	61	0.4	2.1
...	All other causes (Residual)	2,573	16.8	88.4

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 55-64 years				
...	All causes	20,048	100.0	1,028.8
1	Malignant neoplasms (C00-C97)	6,630	33.1	340.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,692	23.4	240.8
3	Cerebrovascular diseases (I60-I69)	1,153	5.8	59.2
4	Diabetes mellitus (E10-E14)	1,085	5.4	55.7
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	694	3.5	35.6
6	Chronic lower respiratory diseases (J40-J47)	609	3.0	31.3
7	Septicemia (A40-A41)	522	2.6	26.8
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	431	2.1	22.1
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	358	1.8	18.4
10	Human immunodeficiency virus (HIV) disease (B20-B24)	284	1.4	14.6
10	Influenza and pneumonia (J09-J18)	284	1.4	14.6
12	Chronic liver disease and cirrhosis (K70,K73-K74)	236	1.2	12.1
13	Viral hepatitis (B15-B19)	132	0.7	6.8
14	Anemias (D50-D64)	68	0.3	3.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	63	0.3	3.2
...	All other causes (Residual)	2,807	14.0	144.0
Black, female, 65-74 years				
...	All causes	23,794	100.0	2,155.1
1	Malignant neoplasms (C00-C97)	7,383	31.0	668.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,819	24.5	527.0
3	Diabetes mellitus (E10-E14)	1,520	6.4	137.7
4	Cerebrovascular diseases (I60-I69)	1,442	6.1	130.6
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,007	4.2	91.2
6	Chronic lower respiratory diseases (J40-J47)	952	4.0	86.2
7	Septicemia (A40-A41)	668	2.8	60.5
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	469	2.0	42.5
9	Influenza and pneumonia (J09-J18)	432	1.8	39.1
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	302	1.3	27.4
11	Alzheimer's disease (G30)	221	0.9	20.0
12	Chronic liver disease and cirrhosis (K70,K73-K74)	133	0.6	12.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	110	0.5	10.0
14	Pneumonitis due to solids and liquids (J69)	91	0.4	8.2
15	Human immunodeficiency virus (HIV) disease (B20-B24)	87	0.4	7.9
...	All other causes (Residual)	3,158	13.3	286.0

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 75-84 years				
...	All causes	32,057	100.0	4,816.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,883	27.7	1,334.6
2	Malignant neoplasms (C00-C97)	6,760	21.1	1,015.6
3	Cerebrovascular diseases (I60-I69)	2,643	8.2	397.1
4	Diabetes mellitus (E10-E14)	1,756	5.5	263.8
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,223	3.8	183.7
6	Chronic lower respiratory diseases (J40-J47)	1,173	3.7	176.2
7	Alzheimer's disease (G30)	1,123	3.5	168.7
8	Septicemia (A40-A41)	899	2.8	135.1
9	Influenza and pneumonia (J09-J18)	726	2.3	109.1
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	719	2.2	108.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	339	1.1	50.9
12	Pneumonitis due to solids and liquids (J69)	219	0.7	32.9
13	Parkinson's disease (G20-G21)	160	0.5	24.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	149	0.5	22.4
15	Aortic aneurysm and dissection (I71)	119	0.4	17.9
...	All other causes (Residual)	5,166	16.1	776.1
Black, female, 85 years and over				
...	All causes	34,767	100.0	11,863.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	10,957	31.5	3,738.9
2	Malignant neoplasms (C00-C97)	3,767	10.8	1,285.4
3	Cerebrovascular diseases (I60-I69)	2,919	8.4	996.1
4	Alzheimer's disease (G30)	2,281	6.6	778.4
5	Diabetes mellitus (E10-E14)	1,299	3.7	443.3
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,182	3.4	403.3
7	Influenza and pneumonia (J09-J18)	1,040	3.0	354.9
8	Chronic lower respiratory diseases (J40-J47)	932	2.7	318.0
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	930	2.7	317.4
10	Septicemia (A40-A41)	844	2.4	288.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	382	1.1	130.4
12	Pneumonitis due to solids and liquids (J69)	300	0.9	102.4
13	Atherosclerosis (I70)	188	0.5	64.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	144	0.4	49.1
15	Parkinson's disease (G20-G21)	129	0.4	44.0
...	All other causes (Residual)	7,473	21.5	2,550.1

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	772	100.0	150.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	303	39.2	59.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	92	11.9	17.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	74	9.6	14.4
4	Chronic liver disease and cirrhosis (K70,K73-K74)	45	5.8	8.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	37	4.8	7.2
6	Malignant neoplasms (C00-C97)	29	3.8	5.7
7	Influenza and pneumonia (J09-J18)	14	1.8	*
8	Diabetes mellitus (E10-E14)	13	1.7	*
9	Septicemia (A40-A41)	7	0.9	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	7	0.9	*
11	Legal intervention (Y35,Y89.0)	5	0.6	*
12	Viral hepatitis (B15-B19)	4	0.5	*
12	Cerebrovascular diseases (I60-I69)	4	0.5	*
12	Pregnancy, childbirth and the puerperium (O00-O99)	4	0.5	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.4	*
...	All other causes (Residual)	131	17.0	25.6
American Indian, both sexes, 35-44 years				
...	All causes	1,216	100.0	267.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	309	25.4	67.9
2	Chronic liver disease and cirrhosis (K70,K73-K74)	160	13.2	35.2
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	121	10.0	26.6
4	Malignant neoplasms (C00-C97)	111	9.1	24.4
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	76	6.3	16.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	42	3.5	9.2
7	Diabetes mellitus (E10-E14)	39	3.2	8.6
8	Influenza and pneumonia (J09-J18)	30	2.5	6.6
9	Human immunodeficiency virus (HIV) disease (B20-B24)	24	2.0	5.3
10	Cerebrovascular diseases (I60-I69)	20	1.6	4.4
11	Septicemia (A40-A41)	14	1.2	*
12	Viral hepatitis (B15-B19)	11	0.9	*
13	Chronic lower respiratory diseases (J40-J47)	10	0.8	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.7	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.3	*
15	Pneumonitis due to solids and liquids (J69)	4	0.3	*
...	All other causes (Residual)	233	19.2	51.2

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 45-54 years				
...	All causes	2,087	100.0	476.4
1	Malignant neoplasms (C00-C97)	368	17.6	84.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	351	16.8	80.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	312	14.9	71.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	226	10.8	51.6
5	Diabetes mellitus (E10-E14)	91	4.4	20.8
6	Cerebrovascular diseases (I60-I69)	56	2.7	12.8
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	49	2.3	11.2
8	Septicemia (A40-A41)	46	2.2	10.5
9	Chronic lower respiratory diseases (J40-J47)	43	2.1	9.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	43	2.1	9.8
11	Viral hepatitis (B15-B19)	40	1.9	9.1
11	Influenza and pneumonia (J09-J18)	40	1.9	9.1
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	32	1.5	7.3
14	Human immunodeficiency virus (HIV) disease (B20-B24)	22	1.1	5.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.2	*
15	Aortic aneurysm and dissection (I71)	4	0.2	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0.2	*
...	All other causes (Residual)	356	17.1	81.3
American Indian, both sexes, 55-64 years				
...	All causes	2,441	100.0	845.2
1	Malignant neoplasms (C00-C97)	609	24.9	210.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	488	20.0	169.0
3	Chronic liver disease and cirrhosis (K70,K73-K74)	197	8.1	68.2
4	Diabetes mellitus (E10-E14)	173	7.1	59.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	143	5.9	49.5
6	Chronic lower respiratory diseases (J40-J47)	117	4.8	40.5
7	Cerebrovascular diseases (I60-I69)	81	3.3	28.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	63	2.6	21.8
9	Influenza and pneumonia (J09-J18)	47	1.9	16.3
10	Septicemia (A40-A41)	39	1.6	13.5
11	Viral hepatitis (B15-B19)	33	1.4	11.4
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	26	1.1	9.0
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	22	0.9	7.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11	0.5	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	11	0.5	*
...	All other causes (Residual)	381	15.6	131.9

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 65-74 years				
...	All causes	2,669	100.0	1,845.4
1	Malignant neoplasms (C00-C97)	777	29.1	537.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	563	21.1	389.3
3	Diabetes mellitus (E10-E14)	213	8.0	147.3
4	Chronic lower respiratory diseases (J40-J47)	183	6.9	126.5
5	Cerebrovascular diseases (I60-I69)	108	4.0	74.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	93	3.5	64.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	76	2.8	52.5
8	Chronic liver disease and cirrhosis (K70,K73-K74)	66	2.5	45.6
9	Influenza and pneumonia (J09-J18)	55	2.1	38.0
10	Septicemia (A40-A41)	52	1.9	36.0
11	Alzheimer's disease (G30)	22	0.8	15.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	21	0.8	14.5
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	13	0.5	*
14	Pneumonitis due to solids and liquids (J69)	11	0.4	*
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	0.4	*
...	All other causes (Residual)	405	15.2	280.0
American Indian, both sexes, 75-84 years				
...	All causes	2,587	100.0	3,644.1
1	Malignant neoplasms (C00-C97)	585	22.6	824.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	574	22.2	808.6
3	Chronic lower respiratory diseases (J40-J47)	179	6.9	252.1
4	Diabetes mellitus (E10-E14)	173	6.7	243.7
5	Cerebrovascular diseases (I60-I69)	136	5.3	191.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	85	3.3	119.7
7	Influenza and pneumonia (J09-J18)	82	3.2	115.5
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	75	2.9	105.6
9	Alzheimer's disease (G30)	63	2.4	88.7
10	Septicemia (A40-A41)	57	2.2	80.3
11	Parkinson's disease (G20-G21)	41	1.6	57.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	38	1.5	53.5
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	29	1.1	40.9
14	Pneumonitis due to solids and liquids (J69)	25	1.0	35.2
15	Aortic aneurysm and dissection (I71)	17	0.7	*
...	All other causes (Residual)	428	16.5	602.9

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 85 years and over				
...	All causes	1,766	100.0	6,169.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	482	27.3	1,683.8
2	Malignant neoplasms (C00-C97)	225	12.7	786.0
3	Alzheimer's disease (G30)	119	6.7	415.7
4	Cerebrovascular diseases (I60-I69)	109	6.2	380.8
5	Influenza and pneumonia (J09-J18)	91	5.2	317.9
6	Chronic lower respiratory diseases (J40-J47)	78	4.4	272.5
7	Diabetes mellitus (E10-E14)	73	4.1	255.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	57	3.2	199.1
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43	2.4	150.2
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	25	1.4	87.3
11	Pneumonitis due to solids and liquids (J69)	24	1.4	83.8
12	Septicemia (A40-A41)	23	1.3	80.3
13	Parkinson's disease (G20-G21)	18	1.0	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	13	0.7	*
15	Nutritional deficiencies (E40-E64)	11	0.6	*
...	All other causes (Residual)	375	21.2	1,310.0
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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	528	100.0	198.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	214	40.5	80.3
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	77	14.6	28.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	62	11.7	23.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	29	5.5	10.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	20	3.8	7.5
6	Malignant neoplasms (C00-C97)	17	3.2	*
7	Influenza and pneumonia (J09-J18)	11	2.1	*
8	Diabetes mellitus (E10-E14)	10	1.9	*
9	Septicemia (A40-A41)	5	0.9	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	5	0.9	*
11	Legal intervention (Y35,Y89.0)	4	0.8	*
12	Viral hepatitis (B15-B19)	2	0.4	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.4	*
12	Chronic lower respiratory diseases (J40-J47)	2	0.4	*
15	Tuberculosis (A16-A19)	1	0.2	*
15	Meningitis (G00,G03)	1	0.2	*
15	Diseases of appendix (K35-K38)	1	0.2	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.2	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	0.2	*
...	All other causes (Residual)	63	11.9	23.7

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 35-44 years				
...	All causes	727	100.0	315.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	209	28.7	90.8
2	Chronic liver disease and cirrhosis (K70,K73-K74)	79	10.9	34.3
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	77	10.6	33.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	56	7.7	24.3
5	Malignant neoplasms (C00-C97)	49	6.7	21.3
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	32	4.4	13.9
7	Diabetes mellitus (E10-E14)	27	3.7	11.7
8	Human immunodeficiency virus (HIV) disease (B20-B24)	16	2.2	*
9	Influenza and pneumonia (J09-J18)	14	1.9	*
10	Cerebrovascular diseases (I60-I69)	11	1.5	*
11	Septicemia (A40-A41)	7	1.0	*
11	Viral hepatitis (B15-B19)	7	1.0	*
13	Chronic lower respiratory diseases (J40-J47)	5	0.7	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.6	*
15	Pneumonitis due to solids and liquids (J69)	2	0.3	*
15	Legal intervention (Y35,Y89.0)	2	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.3	*
...	All other causes (Residual)	128	17.6	55.6
American Indian, male, 45-54 years				
...	All causes	1,317	100.0	617.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	261	19.8	122.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	224	17.0	105.1
3	Malignant neoplasms (C00-C97)	203	15.4	95.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	137	10.4	64.3
5	Diabetes mellitus (E10-E14)	51	3.9	23.9
6	Cerebrovascular diseases (I60-I69)	32	2.4	15.0
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	31	2.4	14.5
8	Viral hepatitis (B15-B19)	25	1.9	11.7
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	1.9	11.7
10	Influenza and pneumonia (J09-J18)	24	1.8	11.3
11	Septicemia (A40-A41)	23	1.7	10.8
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	22	1.7	10.3
13	Chronic lower respiratory diseases (J40-J47)	21	1.6	9.9
14	Human immunodeficiency virus (HIV) disease (B20-B24)	18	1.4	*
15	Aortic aneurysm and dissection (I71)	3	0.2	*
...	All other causes (Residual)	217	16.5	101.8

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 55-64 years				
...	All causes	1,438	100.0	1,037.8
1	Malignant neoplasms (C00-C97)	337	23.4	243.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	328	22.8	236.7
3	Chronic liver disease and cirrhosis (K70,K73-K74)	108	7.5	77.9
4	Diabetes mellitus (E10-E14)	106	7.4	76.5
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	102	7.1	73.6
6	Chronic lower respiratory diseases (J40-J47)	63	4.4	45.5
7	Cerebrovascular diseases (I60-I69)	42	2.9	30.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	2.2	22.4
9	Septicemia (A40-A41)	25	1.7	18.0
10	Viral hepatitis (B15-B19)	22	1.5	15.9
10	Influenza and pneumonia (J09-J18)	22	1.5	15.9
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	16	1.1	*
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	13	0.9	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	8	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.4	*
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	0.4	*
...	All other causes (Residual)	203	14.1	146.5
American Indian, male, 65-74 years				
...	All causes	1,464	100.0	2,169.8
1	Malignant neoplasms (C00-C97)	427	29.2	632.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	358	24.5	530.6
3	Chronic lower respiratory diseases (J40-J47)	99	6.8	146.7
4	Diabetes mellitus (E10-E14)	92	6.3	136.4
5	Cerebrovascular diseases (I60-I69)	65	4.4	96.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	59	4.0	87.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	44	3.0	65.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	2.1	45.9
9	Influenza and pneumonia (J09-J18)	23	1.6	34.1
10	Septicemia (A40-A41)	21	1.4	31.1
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10	0.7	*
12	Alzheimer's disease (G30)	9	0.6	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.5	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8	0.5	*
15	Pneumonitis due to solids and liquids (J69)	6	0.4	*
...	All other causes (Residual)	204	13.9	302.4

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 75-84 years				
...	All causes	1,269	100.0	4,150.2
1	Malignant neoplasms (C00-C97)	307	24.2	1,004.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	284	22.4	928.8
3	Chronic lower respiratory diseases (J40-J47)	82	6.5	268.2
4	Diabetes mellitus (E10-E14)	75	5.9	245.3
5	Cerebrovascular diseases (I60-I69)	52	4.1	170.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	45	3.5	147.2
7	Influenza and pneumonia (J09-J18)	44	3.5	143.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	44	3.5	143.9
9	Parkinson's disease (G20-G21)	25	2.0	81.8
10	Septicemia (A40-A41)	24	1.9	78.5
11	Alzheimer's disease (G30)	19	1.5	*
12	Pneumonitis due to solids and liquids (J69)	17	1.3	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	15	1.2	*
14	Chronic liver disease and cirrhosis (K70,K73-K74)	13	1.0	*
15	Aortic aneurysm and dissection (I71)	8	0.6	*
...	All other causes (Residual)	215	16.9	703.1
American Indian, male, 85 years and over				
...	All causes	622	100.0	6,513.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	169	27.2	1,769.8
2	Malignant neoplasms (C00-C97)	100	16.1	1,047.2
3	Influenza and pneumonia (J09-J18)	40	6.4	418.9
4	Alzheimer's disease (G30)	34	5.5	356.1
5	Cerebrovascular diseases (I60-I69)	31	5.0	324.6
5	Chronic lower respiratory diseases (J40-J47)	31	5.0	324.6
7	Diabetes mellitus (E10-E14)	24	3.9	251.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	22	3.5	230.4
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18	2.9	*
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	1.9	*
11	Parkinson's disease (G20-G21)	9	1.4	*
12	Septicemia (A40-A41)	8	1.3	*
12	Pneumonitis due to solids and liquids (J69)	8	1.3	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	1.0	*
15	Chronic liver disease and cirrhosis (K70,K73-K74)	3	0.5	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.5	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.5	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	3	0.5	*
...	All other causes (Residual)	98	15.8	1,026.3

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	244	100.0	99.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	89	36.5	36.1
2	Chronic liver disease and cirrhosis (K70,K73-K74)	25	10.2	10.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	15	6.1	*
4	Malignant neoplasms (C00-C97)	12	4.9	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	4.9	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	3.3	*
7	Cerebrovascular diseases (I60-I69)	4	1.6	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	4	1.6	*
9	Diabetes mellitus (E10-E14)	3	1.2	*
9	Influenza and pneumonia (J09-J18)	3	1.2	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.2	*
12	Septicemia (A40-A41)	2	0.8	*
12	Viral hepatitis (B15-B19)	2	0.8	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.8	*
12	Cholelithiasis and other disorders of gallbladder (K80-K82)	2	0.8	*
...	All other causes (Residual)	58	23.8	23.5
American Indian, female, 35-44 years				
...	All causes	489	100.0	217.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	100	20.4	44.5
2	Chronic liver disease and cirrhosis (K70,K73-K74)	81	16.6	36.0
3	Malignant neoplasms (C00-C97)	62	12.7	27.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	44	9.0	19.6
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	20	4.1	8.9
6	Influenza and pneumonia (J09-J18)	16	3.3	*
7	Diabetes mellitus (E10-E14)	12	2.5	*
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	10	2.0	*
9	Cerebrovascular diseases (I60-I69)	9	1.8	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	8	1.6	*
11	Septicemia (A40-A41)	7	1.4	*
12	Chronic lower respiratory diseases (J40-J47)	5	1.0	*
13	Viral hepatitis (B15-B19)	4	0.8	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.8	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.6	*
...	All other causes (Residual)	104	21.3	46.3

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 45-54 years				
...	All causes	770	100.0	342.3
1	Malignant neoplasms (C00-C97)	165	21.4	73.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	90	11.7	40.0
3	Chronic liver disease and cirrhosis (K70,K73-K74)	89	11.6	39.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	88	11.4	39.1
5	Diabetes mellitus (E10-E14)	40	5.2	17.8
6	Cerebrovascular diseases (I60-I69)	24	3.1	10.7
7	Septicemia (A40-A41)	23	3.0	10.2
8	Chronic lower respiratory diseases (J40-J47)	22	2.9	9.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21	2.7	9.3
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	18	2.3	*
11	Influenza and pneumonia (J09-J18)	16	2.1	*
12	Viral hepatitis (B15-B19)	15	1.9	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	0.9	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.5	*
15	Meningitis (G00,G03)	2	0.3	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.3	*
15	Pneumonitis due to solids and liquids (J69)	2	0.3	*
15	Pregnancy, childbirth and the puerperium (O00-O99)	2	0.3	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.3	*
...	All other causes (Residual)	138	17.9	61.3
American Indian, female, 55-64 years				
...	All causes	1,003	100.0	667.6
1	Malignant neoplasms (C00-C97)	272	27.1	181.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	160	16.0	106.5
3	Chronic liver disease and cirrhosis (K70,K73-K74)	89	8.9	59.2
4	Diabetes mellitus (E10-E14)	67	6.7	44.6
5	Chronic lower respiratory diseases (J40-J47)	54	5.4	35.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	41	4.1	27.3
7	Cerebrovascular diseases (I60-I69)	39	3.9	26.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	32	3.2	21.3
9	Influenza and pneumonia (J09-J18)	25	2.5	16.6
10	Septicemia (A40-A41)	14	1.4	*
11	Viral hepatitis (B15-B19)	11	1.1	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	10	1.0	*
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	0.9	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.5	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	0.5	*
...	All other causes (Residual)	170	16.9	113.2

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 65-74 years				
...	All causes	1,205	100.0	1,561.8
1	Malignant neoplasms (C00-C97)	350	29.0	453.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	205	17.0	265.7
3	Diabetes mellitus (E10-E14)	121	10.0	156.8
4	Chronic lower respiratory diseases (J40-J47)	84	7.0	108.9
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	45	3.7	58.3
6	Cerebrovascular diseases (I60-I69)	43	3.6	55.7
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	34	2.8	44.1
8	Influenza and pneumonia (J09-J18)	32	2.7	41.5
9	Septicemia (A40-A41)	31	2.6	40.2
10	Chronic liver disease and cirrhosis (K70,K73-K74)	22	1.8	28.5
11	Alzheimer's disease (G30)	13	1.1	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	13	1.1	*
13	Viral hepatitis (B15-B19)	6	0.5	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.4	*
14	Pneumonitis due to solids and liquids (J69)	5	0.4	*
...	All other causes (Residual)	196	16.3	254.0
American Indian, female, 75-84 years				
...	All causes	1,318	100.0	3,261.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	290	22.0	717.6
2	Malignant neoplasms (C00-C97)	278	21.1	687.9
3	Diabetes mellitus (E10-E14)	98	7.4	242.5
4	Chronic lower respiratory diseases (J40-J47)	97	7.4	240.0
5	Cerebrovascular diseases (I60-I69)	84	6.4	207.8
6	Alzheimer's disease (G30)	44	3.3	108.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	41	3.1	101.4
8	Influenza and pneumonia (J09-J18)	38	2.9	94.0
9	Septicemia (A40-A41)	33	2.5	81.7
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	30	2.3	74.2
11	Chronic liver disease and cirrhosis (K70,K73-K74)	25	1.9	61.9
12	Parkinson's disease (G20-G21)	16	1.2	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	14	1.1	*
14	Aortic aneurysm and dissection (I71)	9	0.7	*
15	Pneumonitis due to solids and liquids (J69)	8	0.6	*
...	All other causes (Residual)	213	16.2	527.0

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 85 years and over				
...	All causes	1,144	100.0	5,997.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	313	27.4	1,640.8
2	Malignant neoplasms (C00-C97)	125	10.9	655.3
3	Alzheimer's disease (G30)	85	7.4	445.6
4	Cerebrovascular diseases (I60-I69)	78	6.8	408.9
5	Influenza and pneumonia (J09-J18)	51	4.5	267.4
6	Diabetes mellitus (E10-E14)	49	4.3	256.9
7	Chronic lower respiratory diseases (J40-J47)	47	4.1	246.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	35	3.1	183.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	25	2.2	131.1
10	Pneumonitis due to solids and liquids (J69)	16	1.4	*
11	Septicemia (A40-A41)	15	1.3	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	13	1.1	*
13	Nutritional deficiencies (E40-E64)	9	0.8	*
13	Parkinson's disease (G20-G21)	9	0.8	*
15	Atherosclerosis (I70)	8	0.7	*
...	All other causes (Residual)	266	23.3	1,394.4
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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	1,125	100.0	45.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	279	24.8	11.1
2	Malignant neoplasms (C00-C97)	205	18.2	8.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	189	16.8	7.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	90	8.0	3.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	66	5.9	2.6
6	Cerebrovascular diseases (I60-I69)	29	2.6	1.2
7	Pregnancy, childbirth and the puerperium (O00-O99)	21	1.9	0.8
8	Human immunodeficiency virus (HIV) disease (B20-B24)	19	1.7	*
9	Diabetes mellitus (E10-E14)	14	1.2	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	12	1.1	*
11	Septicemia (A40-A41)	9	0.8	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	8	0.7	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.7	*
14	Chronic lower respiratory diseases (J40-J47)	7	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.5	*
15	Influenza and pneumonia (J09-J18)	6	0.5	*
...	All other causes (Residual)	157	14.0	6.3

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 35-44 years				
...	All causes	1,767	100.0	67.8
1	Malignant neoplasms (C00-C97)	517	29.3	19.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	254	14.4	9.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	206	11.7	7.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	157	8.9	6.0
5	Cerebrovascular diseases (I60-I69)	95	5.4	3.6
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	60	3.4	2.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	39	2.2	1.5
8	Diabetes mellitus (E10-E14)	32	1.8	1.2
9	Human immunodeficiency virus (HIV) disease (B20-B24)	29	1.6	1.1
10	Influenza and pneumonia (J09-J18)	27	1.5	1.0
11	Septicemia (A40-A41)	19	1.1	*
12	Viral hepatitis (B15-B19)	18	1.0	*
13	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)	271	15.3	10.4
Asian or Pacific Islander, both sexes, 45-54 years				
...	All causes	3,719	100.0	177.4
1	Malignant neoplasms (C00-C97)	1,478	39.7	70.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	661	17.8	31.5
3	Cerebrovascular diseases (I60-I69)	251	6.7	12.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	249	6.7	11.9
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	162	4.4	7.7
6	Diabetes mellitus (E10-E14)	100	2.7	4.8
7	Chronic liver disease and cirrhosis (K70,K73-K74)	94	2.5	4.5
8	Viral hepatitis (B15-B19)	45	1.2	2.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	42	1.1	2.0
10	Influenza and pneumonia (J09-J18)	38	1.0	1.8
11	Chronic lower respiratory diseases (J40-J47)	37	1.0	1.8
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	37	1.0	1.8
13	Septicemia (A40-A41)	32	0.9	1.5
14	Human immunodeficiency virus (HIV) disease (B20-B24)	30	0.8	1.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	28	0.8	1.3
...	All other causes (Residual)	435	11.7	20.7

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 55-64 years				
...	All causes	6,114	100.0	420.9
1	Malignant neoplasms (C00-C97)	2,505	41.0	172.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,304	21.3	89.8
3	Cerebrovascular diseases (I60-I69)	418	6.8	28.8
4	Diabetes mellitus (E10-E14)	282	4.6	19.4
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	210	3.4	14.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	105	1.7	7.2
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	97	1.6	6.7
8	Chronic lower respiratory diseases (J40-J47)	93	1.5	6.4
8	Chronic liver disease and cirrhosis (K70,K73-K74)	93	1.5	6.4
10	Influenza and pneumonia (J09-J18)	88	1.4	6.1
11	Septicemia (A40-A41)	82	1.3	5.6
12	Viral hepatitis (B15-B19)	81	1.3	5.6
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	52	0.9	3.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	35	0.6	2.4
15	Aortic aneurysm and dissection (I71)	34	0.6	2.3
...	All other causes (Residual)	635	10.4	43.7
Asian or Pacific Islander, both sexes, 65-74 years				
...	All causes	8,446	100.0	1,069.7
1	Malignant neoplasms (C00-C97)	3,130	37.1	396.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,846	21.9	233.8
3	Cerebrovascular diseases (I60-I69)	661	7.8	83.7
4	Diabetes mellitus (E10-E14)	417	4.9	52.8
5	Chronic lower respiratory diseases (J40-J47)	227	2.7	28.8
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	220	2.6	27.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	183	2.2	23.2
8	Influenza and pneumonia (J09-J18)	177	2.1	22.4
9	Septicemia (A40-A41)	101	1.2	12.8
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	101	1.2	12.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	93	1.1	11.8
12	Viral hepatitis (B15-B19)	78	0.9	9.9
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	74	0.9	9.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	70	0.8	8.9
15	Aortic aneurysm and dissection (I71)	65	0.8	8.2
...	All other causes (Residual)	1,003	11.9	127.0

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 75-84 years				
...	All causes	12,417	100.0	2,866.1
1	Malignant neoplasms (C00-C97)	3,285	26.5	758.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,160	25.4	729.4
3	Cerebrovascular diseases (I60-I69)	1,066	8.6	246.1
4	Chronic lower respiratory diseases (J40-J47)	579	4.7	133.6
5	Diabetes mellitus (E10-E14)	529	4.3	122.1
6	Influenza and pneumonia (J09-J18)	485	3.9	111.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	297	2.4	68.6
8	Alzheimer's disease (G30)	265	2.1	61.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	242	1.9	55.9
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	203	1.6	46.9
11	Septicemia (A40-A41)	162	1.3	37.4
12	Parkinson's disease (G20-G21)	159	1.3	36.7
13	Aortic aneurysm and dissection (I71)	98	0.8	22.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	83	0.7	19.2
14	Pneumonitis due to solids and liquids (J69)	83	0.7	19.2
...	All other causes (Residual)	1,721	13.9	397.2
Asian or Pacific Islander, both sexes, 85 years and over				
...	All causes	12,273	100.0	7,946.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,752	30.6	2,429.5
2	Malignant neoplasms (C00-C97)	1,651	13.5	1,069.0
3	Cerebrovascular diseases (I60-I69)	1,134	9.2	734.3
4	Influenza and pneumonia (J09-J18)	666	5.4	431.2
5	Alzheimer's disease (G30)	570	4.6	369.1
6	Chronic lower respiratory diseases (J40-J47)	520	4.2	336.7
7	Diabetes mellitus (E10-E14)	441	3.6	285.6
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	319	2.6	206.6
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	273	2.2	176.8
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	271	2.2	175.5
11	Pneumonitis due to solids and liquids (J69)	154	1.3	99.7
12	Septicemia (A40-A41)	140	1.1	90.7
13	Parkinson's disease (G20-G21)	107	0.9	69.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	74	0.6	47.9
15	Atherosclerosis (I70)	48	0.4	31.1
15	Aortic aneurysm and dissection (I71)	48	0.4	31.1
...	All other causes (Residual)	2,105	17.2	1,363.0

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	680	100.0	55.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	204	30.0	16.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	111	16.3	9.0
3	Malignant neoplasms (C00-C97)	91	13.4	7.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	62	9.1	5.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	46	6.8	3.7
6	Human immunodeficiency virus (HIV) disease (B20-B24)	15	2.2	*
6	Cerebrovascular diseases (I60-I69)	15	2.2	*
8	Diabetes mellitus (E10-E14)	10	1.5	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	1.2	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	7	1.0	*
11	Septicemia (A40-A41)	6	0.9	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.9	*
13	Influenza and pneumonia (J09-J18)	4	0.6	*
13	Chronic lower respiratory diseases (J40-J47)	4	0.6	*
15	Viral hepatitis (B15-B19)	3	0.4	*
15	Aortic aneurysm and dissection (I71)	3	0.4	*
...	All other causes (Residual)	85	12.5	6.9
Asian or Pacific Islander, male, 35-44 years				
...	All causes	1,107	100.0	87.2
1	Malignant neoplasms (C00-C97)	235	21.2	18.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	201	18.2	15.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	161	14.5	12.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	107	9.7	8.4
5	Cerebrovascular diseases (I60-I69)	56	5.1	4.4
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	43	3.9	3.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	33	3.0	2.6
8	Diabetes mellitus (E10-E14)	26	2.3	2.0
9	Human immunodeficiency virus (HIV) disease (B20-B24)	25	2.3	2.0
10	Influenza and pneumonia (J09-J18)	18	1.6	*
11	Viral hepatitis (B15-B19)	14	1.3	*
12	Septicemia (A40-A41)	11	1.0	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	1.0	*
14	Chronic lower respiratory diseases (J40-J47)	10	0.9	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.5	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.5	*
...	All other causes (Residual)	146	13.2	11.5

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 45-54 years				
...	All causes	2,219	100.0	222.9
1	Malignant neoplasms (C00-C97)	703	31.7	70.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	514	23.2	51.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	172	7.8	17.3
4	Cerebrovascular diseases (I60-I69)	133	6.0	13.4
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	111	5.0	11.1
6	Chronic liver disease and cirrhosis (K70,K73-K74)	74	3.3	7.4
7	Diabetes mellitus (E10-E14)	70	3.2	7.0
8	Viral hepatitis (B15-B19)	31	1.4	3.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	30	1.4	3.0
10	Chronic lower respiratory diseases (J40-J47)	28	1.3	2.8
11	Human immunodeficiency virus (HIV) disease (B20-B24)	25	1.1	2.5
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	1.1	2.5
13	Septicemia (A40-A41)	19	0.9	*
13	Influenza and pneumonia (J09-J18)	19	0.9	*
15	Aortic aneurysm and dissection (I71)	18	0.8	*
...	All other causes (Residual)	247	11.1	24.8
Asian or Pacific Islander, male, 55-64 years				
...	All causes	3,550	100.0	529.2
1	Malignant neoplasms (C00-C97)	1,302	36.7	194.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	903	25.4	134.6
3	Cerebrovascular diseases (I60-I69)	215	6.1	32.1
4	Diabetes mellitus (E10-E14)	169	4.8	25.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	130	3.7	19.4
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	75	2.1	11.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	66	1.9	9.8
8	Influenza and pneumonia (J09-J18)	58	1.6	8.6
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	56	1.6	8.3
10	Chronic lower respiratory diseases (J40-J47)	55	1.5	8.2
11	Viral hepatitis (B15-B19)	54	1.5	8.1
12	Septicemia (A40-A41)	51	1.4	7.6
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	31	0.9	4.6
14	Aortic aneurysm and dissection (I71)	24	0.7	3.6
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	23	0.6	3.4
...	All other causes (Residual)	338	9.5	50.4

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 65-74 years				
...	All causes	4,721	100.0	1,312.6
1	Malignant neoplasms (C00-C97)	1,721	36.5	478.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,142	24.2	317.5
3	Cerebrovascular diseases (I60-I69)	327	6.9	90.9
4	Diabetes mellitus (E10-E14)	220	4.7	61.2
5	Chronic lower respiratory diseases (J40-J47)	140	3.0	38.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	119	2.5	33.1
7	Influenza and pneumonia (J09-J18)	102	2.2	28.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	95	2.0	26.4
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	58	1.2	16.1
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	53	1.1	14.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	51	1.1	14.2
12	Septicemia (A40-A41)	49	1.0	13.6
13	Parkinson's disease (G20-G21)	38	0.8	10.6
13	Aortic aneurysm and dissection (I71)	38	0.8	10.6
15	Viral hepatitis (B15-B19)	36	0.8	10.0
...	All other causes (Residual)	532	11.3	147.9
Asian or Pacific Islander, male, 75-84 years				
...	All causes	6,131	100.0	3,497.1
1	Malignant neoplasms (C00-C97)	1,712	27.9	976.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,576	25.7	898.9
3	Cerebrovascular diseases (I60-I69)	452	7.4	257.8
4	Chronic lower respiratory diseases (J40-J47)	356	5.8	203.1
5	Influenza and pneumonia (J09-J18)	255	4.2	145.5
6	Diabetes mellitus (E10-E14)	235	3.8	134.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	145	2.4	82.7
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	125	2.0	71.3
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	100	1.6	57.0
10	Alzheimer's disease (G30)	95	1.5	54.2
11	Parkinson's disease (G20-G21)	94	1.5	53.6
12	Septicemia (A40-A41)	67	1.1	38.2
13	Aortic aneurysm and dissection (I71)	58	0.9	33.1
14	Pneumonitis due to solids and liquids (J69)	48	0.8	27.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	46	0.8	26.2
...	All other causes (Residual)	767	12.5	437.5

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 85 years and over				
...	All causes	5,063	100.0	8,724.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,530	30.2	2,636.6
2	Malignant neoplasms (C00-C97)	815	16.1	1,404.5
3	Cerebrovascular diseases (I60-I69)	403	8.0	694.5
4	Influenza and pneumonia (J09-J18)	297	5.9	511.8
5	Chronic lower respiratory diseases (J40-J47)	286	5.6	492.9
6	Diabetes mellitus (E10-E14)	171	3.4	294.7
7	Alzheimer's disease (G30)	167	3.3	287.8
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	131	2.6	225.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	119	2.4	205.1
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	104	2.1	179.2
11	Pneumonitis due to solids and liquids (J69)	82	1.6	141.3
12	Septicemia (A40-A41)	57	1.1	98.2
12	Parkinson's disease (G20-G21)	57	1.1	98.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	31	0.6	53.4
15	Aortic aneurysm and dissection (I71)	25	0.5	43.1
...	All other causes (Residual)	788	15.6	1,357.9
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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 25-34 years				
...	All causes	445	100.0	35.1
1	Malignant neoplasms (C00-C97)	114	25.6	9.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	78	17.5	6.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	75	16.9	5.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	28	6.3	2.2
5	Pregnancy, childbirth and the puerperium (O00-O99)	21	4.7	1.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	4.5	1.6
7	Cerebrovascular diseases (I60-I69)	14	3.1	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	1.1	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.9	*
9	Diabetes mellitus (E10-E14)	4	0.9	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0.9	*
12	Septicemia (A40-A41)	3	0.7	*
12	Chronic lower respiratory diseases (J40-J47)	3	0.7	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.4	*
14	Influenza and pneumonia (J09-J18)	2	0.4	*
14	Cholelithiasis and other disorders of gallbladder (K80-K82)	2	0.4	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.4	*
...	All other causes (Residual)	64	14.4	5.0

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 35-44 years				
...	All causes	660	100.0	49.4
1	Malignant neoplasms (C00-C97)	282	42.7	21.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	53	8.0	4.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	50	7.6	3.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	45	6.8	3.4
5	Cerebrovascular diseases (I60-I69)	39	5.9	2.9
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	17	2.6	*
7	Influenza and pneumonia (J09-J18)	9	1.4	*
8	Septicemia (A40-A41)	8	1.2	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	1.2	*
10	Diabetes mellitus (E10-E14)	6	0.9	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	6	0.9	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.9	*
10	Pregnancy, childbirth and the puerperium (O00-O99)	6	0.9	*
14	Viral hepatitis (B15-B19)	4	0.6	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.6	*
14	Chronic lower respiratory diseases (J40-J47)	4	0.6	*
...	All other causes (Residual)	113	17.1	8.5
Asian or Pacific Islander, female, 45-54 years				
...	All causes	1,500	100.0	136.2
1	Malignant neoplasms (C00-C97)	775	51.7	70.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	147	9.8	13.4
3	Cerebrovascular diseases (I60-I69)	118	7.9	10.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	77	5.1	7.0
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	51	3.4	4.6
6	Diabetes mellitus (E10-E14)	30	2.0	2.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	20	1.3	1.8
8	Influenza and pneumonia (J09-J18)	19	1.3	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	17	1.1	*
10	Viral hepatitis (B15-B19)	14	0.9	*
11	Septicemia (A40-A41)	13	0.9	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	0.8	*
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	0.8	*
14	Chronic lower respiratory diseases (J40-J47)	9	0.6	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	7	0.5	*
...	All other causes (Residual)	179	11.9	16.3

Source: CDC/NCHS, National Vital Statistics System

1 Rank based on number of deaths

* Figure does not meet standards of reliability or precision

... Category not applicable

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 55-64 years				
...	All causes	2,564	100.0	327.9
1	Malignant neoplasms (C00-C97)	1,203	46.9	153.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	401	15.6	51.3
3	Cerebrovascular diseases (I60-I69)	203	7.9	26.0
4	Diabetes mellitus (E10-E14)	113	4.4	14.5
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	80	3.1	10.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	49	1.9	6.3
7	Chronic lower respiratory diseases (J40-J47)	38	1.5	4.9
8	Septicemia (A40-A41)	31	1.2	4.0
9	Influenza and pneumonia (J09-J18)	30	1.2	3.8
10	Viral hepatitis (B15-B19)	27	1.1	3.5
10	Chronic liver disease and cirrhosis (K70,K73-K74)	27	1.1	3.5
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	22	0.9	2.8
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	21	0.8	2.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	16	0.6	*
15	Aortic aneurysm and dissection (I71)	10	0.4	*
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	10	0.4	*
...	All other causes (Residual)	283	11.0	36.2
Asian or Pacific Islander, female, 65-74 years				
...	All causes	3,725	100.0	866.5
1	Malignant neoplasms (C00-C97)	1,409	37.8	327.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	704	18.9	163.8
3	Cerebrovascular diseases (I60-I69)	334	9.0	77.7
4	Diabetes mellitus (E10-E14)	197	5.3	45.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	101	2.7	23.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	88	2.4	20.5
7	Chronic lower respiratory diseases (J40-J47)	87	2.3	20.2
8	Influenza and pneumonia (J09-J18)	75	2.0	17.4
9	Septicemia (A40-A41)	52	1.4	12.1
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	43	1.2	10.0
11	Viral hepatitis (B15-B19)	42	1.1	9.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	42	1.1	9.8
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	35	0.9	8.1
14	Aortic aneurysm and dissection (I71)	27	0.7	6.3
15	Alzheimer's disease (G30)	24	0.6	5.6
...	All other causes (Residual)	465	12.5	108.2

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

LCWK2. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 10-year 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, 75-84 years				
...	All causes	6,286	100.0	2,437.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,584	25.2	614.2
2	Malignant neoplasms (C00-C97)	1,573	25.0	609.9
3	Cerebrovascular diseases (I60-I69)	614	9.8	238.1
4	Diabetes mellitus (E10-E14)	294	4.7	114.0
5	Influenza and pneumonia (J09-J18)	230	3.7	89.2
6	Chronic lower respiratory diseases (J40-J47)	223	3.5	86.5
7	Alzheimer's disease (G30)	170	2.7	65.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	152	2.4	58.9
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	117	1.9	45.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	103	1.6	39.9
11	Septicemia (A40-A41)	95	1.5	36.8
12	Parkinson's disease (G20-G21)	65	1.0	25.2
13	Chronic liver disease and cirrhosis (K70,K73-K74)	50	0.8	19.4
14	Aortic aneurysm and dissection (I71)	40	0.6	15.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	37	0.6	14.3
...	All other causes (Residual)	939	14.9	364.1
Asian or Pacific Islander, female, 85 years and over				
...	All causes	7,210	100.0	7,478.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,222	30.8	2,304.8
2	Malignant neoplasms (C00-C97)	836	11.6	867.1
3	Cerebrovascular diseases (I60-I69)	731	10.1	758.2
4	Alzheimer's disease (G30)	403	5.6	418.0
5	Influenza and pneumonia (J09-J18)	369	5.1	382.7
6	Diabetes mellitus (E10-E14)	270	3.7	280.1
7	Chronic lower respiratory diseases (J40-J47)	234	3.2	242.7
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	215	3.0	223.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	152	2.1	157.7
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	142	2.0	147.3
11	Septicemia (A40-A41)	83	1.2	86.1
12	Pneumonitis due to solids and liquids (J69)	72	1.0	74.7
13	Parkinson's disease (G20-G21)	50	0.7	51.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	43	0.6	44.6
15	Atherosclerosis (I70)	28	0.4	29.0
...	All other causes (Residual)	1,360	18.9	1,410.7

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