

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	2,437,163	100.0	793.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	599,413	24.6	195.2
2	Malignant neoplasms (C00-C97)	567,628	23.3	184.9
3	Chronic lower respiratory diseases (J40-J47)	137,353	5.6	44.7
4	Cerebrovascular diseases (I60-I69)	128,842	5.3	42.0
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	118,021	4.8	38.4
6	Alzheimer's disease (G30)	79,003	3.2	25.7
7	Diabetes mellitus (E10-E14)	68,705	2.8	22.4
8	Influenza and pneumonia (J09-J18)	53,692	2.2	17.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	48,935	2.0	15.9
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	36,909	1.5	12.0
11	Septicemia (A40-A41)	35,639	1.5	11.6
12	Chronic liver disease and cirrhosis (K70,K73-K74)	30,558	1.3	10.0
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	25,734	1.1	8.4
14	Parkinson's disease (G20-G21)	20,565	0.8	6.7
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	16,799	0.7	5.5
...	All other causes (Residual)	469,367	19.3	152.9
All races, both sexes, 1-4 years				
...	All causes	4,450	100.0	26.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,466	32.9	8.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	464	10.4	2.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	376	8.4	2.2
4	Malignant neoplasms (C00-C97)	350	7.9	2.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	154	3.5	0.9
6	Influenza and pneumonia (J09-J18)	146	3.3	0.9
7	Septicemia (A40-A41)	71	1.6	0.4
8	Chronic lower respiratory diseases (J40-J47)	66	1.5	0.4
9	Certain conditions originating in the perinatal period (P00-P96)	58	1.3	0.3
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	53	1.2	0.3
11	Cerebrovascular diseases (I60-I69)	47	1.1	0.3
12	Anemias (D50-D64)	20	0.4	0.1
13	Acute bronchitis and bronchiolitis (J20-J21)	19	0.4	*
14	Meningitis (G00,G03)	18	0.4	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	18	0.4	*
...	All other causes (Residual)	1,124	25.3	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

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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, 5-9 years				
...	All causes	2,523	100.0	12.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	773	30.6	3.8
2	Malignant neoplasms (C00-C97)	477	18.9	2.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	195	7.7	0.9
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	119	4.7	0.6
5	Influenza and pneumonia (J09-J18)	106	4.2	0.5
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	97	3.8	0.5
7	Chronic lower respiratory diseases (J40-J47)	64	2.5	0.3
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	40	1.6	0.2
9	Septicemia (A40-A41)	33	1.3	0.2
10	Cerebrovascular diseases (I60-I69)	32	1.3	0.2
11	Certain conditions originating in the perinatal period (P00-P96)	13	0.5	*
12	Anemias (D50-D64)	12	0.5	*
13	Diabetes mellitus (E10-E14)	11	0.4	*
14	Meningitis (G00,G03)	8	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.3	*
...	All other causes (Residual)	536	21.2	2.6
All races, both sexes, 10-14 years				
...	All causes	3,128	100.0	15.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	916	29.3	4.6
2	Malignant neoplasms (C00-C97)	419	13.4	2.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	259	8.3	1.3
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	186	5.9	0.9
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	169	5.4	0.8
6	Influenza and pneumonia (J09-J18)	122	3.9	0.6
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	120	3.8	0.6
8	Chronic lower respiratory diseases (J40-J47)	59	1.9	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	45	1.4	0.2
10	Cerebrovascular diseases (I60-I69)	42	1.3	0.2
11	Septicemia (A40-A41)	37	1.2	0.2
12	Anemias (D50-D64)	23	0.7	0.1
13	Diabetes mellitus (E10-E14)	18	0.6	*
14	Meningitis (G00,G03)	14	0.4	*
15	Certain conditions originating in the perinatal period (P00-P96)	13	0.4	*
...	All other causes (Residual)	686	21.9	3.4

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, 15-19 years				
...	All causes	11,520	100.0	53.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,807	41.7	22.3
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,919	16.7	8.9
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,669	14.5	7.7
4	Malignant neoplasms (C00-C97)	644	5.6	3.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	335	2.9	1.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	230	2.0	1.1
7	Influenza and pneumonia (J09-J18)	163	1.4	0.8
8	Chronic lower respiratory diseases (J40-J47)	86	0.7	0.4
9	Septicemia (A40-A41)	61	0.5	0.3
10	Cerebrovascular diseases (I60-I69)	60	0.5	0.3
11	Pregnancy, childbirth and the puerperium (O00-O99)	58	0.5	0.3
12	Diabetes mellitus (E10-E14)	45	0.4	0.2
13	Anemias (D50-D64)	37	0.3	0.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	36	0.3	0.2
15	Human immunodeficiency virus (HIV) disease (B20-B24)	22	0.2	0.1
...	All other causes (Residual)	1,348	11.7	6.3
All races, both sexes, 20-24 years				
...	All causes	18,896	100.0	87.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,651	40.5	35.5
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,943	15.6	13.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,702	14.3	12.5
4	Malignant neoplasms (C00-C97)	992	5.2	4.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	700	3.7	3.2
6	Influenza and pneumonia (J09-J18)	255	1.3	1.2
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	227	1.2	1.1
8	Pregnancy, childbirth and the puerperium (O00-O99)	169	0.9	0.8
9	Cerebrovascular diseases (I60-I69)	133	0.7	0.6
10	Human immunodeficiency virus (HIV) disease (B20-B24)	127	0.7	0.6
11	Diabetes mellitus (E10-E14)	122	0.6	0.6
12	Chronic lower respiratory diseases (J40-J47)	101	0.5	0.5
13	Septicemia (A40-A41)	83	0.4	0.4
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	72	0.4	0.3
15	Anemias (D50-D64)	56	0.3	0.3
...	All other causes (Residual)	2,563	13.6	11.9

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, 25-29 years				
...	All causes	20,612	100.0	95.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,514	36.5	34.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,699	13.1	12.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,379	11.5	11.0
4	Malignant neoplasms (C00-C97)	1,419	6.9	6.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,177	5.7	5.4
6	Influenza and pneumonia (J09-J18)	419	2.0	1.9
7	Human immunodeficiency virus (HIV) disease (B20-B24)	336	1.6	1.5
8	Diabetes mellitus (E10-E14)	256	1.2	1.2
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	227	1.1	1.0
10	Pregnancy, childbirth and the puerperium (O00-O99)	210	1.0	1.0
11	Cerebrovascular diseases (I60-I69)	201	1.0	0.9
12	Septicemia (A40-A41)	180	0.9	0.8
13	Chronic liver disease and cirrhosis (K70,K73-K74)	143	0.7	0.7
14	Chronic lower respiratory diseases (J40-J47)	129	0.6	0.6
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	102	0.5	0.5
...	All other causes (Residual)	3,221	15.6	14.9
All races, both sexes, 30-34 years				
...	All causes	21,890	100.0	110.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,548	29.9	32.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,621	12.0	13.2
3	Malignant neoplasms (C00-C97)	2,240	10.2	11.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,997	9.1	10.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,843	8.4	9.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	545	2.5	2.7
7	Influenza and pneumonia (J09-J18)	388	1.8	2.0
8	Diabetes mellitus (E10-E14)	348	1.6	1.7
9	Cerebrovascular diseases (I60-I69)	336	1.5	1.7
10	Chronic liver disease and cirrhosis (K70,K73-K74)	316	1.4	1.6
11	Septicemia (A40-A41)	203	0.9	1.0
12	Pregnancy, childbirth and the puerperium (O00-O99)	193	0.9	1.0
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	182	0.8	0.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	165	0.8	0.8
15	Chronic lower respiratory diseases (J40-J47)	154	0.7	0.8
...	All other causes (Residual)	3,811	17.4	19.2

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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, 35-39 years				
...	All causes	29,510	100.0	143.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,903	23.4	33.6
2	Malignant neoplasms (C00-C97)	4,234	14.3	20.6
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,775	12.8	18.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,095	10.5	15.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,492	5.1	7.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	973	3.3	4.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	751	2.5	3.7
8	Cerebrovascular diseases (I60-I69)	665	2.3	3.2
9	Diabetes mellitus (E10-E14)	650	2.2	3.2
10	Influenza and pneumonia (J09-J18)	503	1.7	2.4
11	Septicemia (A40-A41)	334	1.1	1.6
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	311	1.1	1.5
13	Chronic lower respiratory diseases (J40-J47)	242	0.8	1.2
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	219	0.7	1.1
15	Pregnancy, childbirth and the puerperium (O00-O99)	149	0.5	0.7
...	All other causes (Residual)	5,214	17.7	25.4
All races, both sexes, 40-44 years				
...	All causes	45,155	100.0	215.1
1	Malignant neoplasms (C00-C97)	8,285	18.3	39.5
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,199	18.2	39.1
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,306	16.2	34.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,582	7.9	17.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,730	3.8	8.2
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,452	3.2	6.9
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,270	2.8	6.1
8	Cerebrovascular diseases (I60-I69)	1,251	2.8	6.0
9	Diabetes mellitus (E10-E14)	1,222	2.7	5.8
10	Influenza and pneumonia (J09-J18)	811	1.8	3.9
11	Septicemia (A40-A41)	591	1.3	2.8
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	518	1.1	2.5
13	Chronic lower respiratory diseases (J40-J47)	501	1.1	2.4
14	Viral hepatitis (B15-B19)	301	0.7	1.4
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	298	0.7	1.4
...	All other causes (Residual)	7,838	17.4	37.3

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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, 45-49 years				
...	All causes	76,407	100.0	334.7
1	Malignant neoplasms (C00-C97)	18,192	23.8	79.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	14,218	18.6	62.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10,328	13.5	45.2
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,212	5.5	18.4
5	Chronic liver disease and cirrhosis (K70,K73-K74)	3,465	4.5	15.2
6	Cerebrovascular diseases (I60-I69)	2,503	3.3	11.0
7	Diabetes mellitus (E10-E14)	2,189	2.9	9.6
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1,777	2.3	7.8
9	Chronic lower respiratory diseases (J40-J47)	1,469	1.9	6.4
10	Influenza and pneumonia (J09-J18)	1,197	1.6	5.2
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,171	1.5	5.1
12	Septicemia (A40-A41)	918	1.2	4.0
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	910	1.2	4.0
14	Viral hepatitis (B15-B19)	873	1.1	3.8
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	528	0.7	2.3
...	All other causes (Residual)	12,457	16.3	54.6
All races, both sexes, 50-54 years				
...	All causes	111,161	100.0	510.8
1	Malignant neoplasms (C00-C97)	32,424	29.2	149.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,709	20.4	104.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,646	8.7	44.3
4	Chronic liver disease and cirrhosis (K70,K73-K74)	4,912	4.4	22.6
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,386	3.9	20.2
6	Cerebrovascular diseases (I60-I69)	3,660	3.3	16.8
7	Diabetes mellitus (E10-E14)	3,536	3.2	16.2
8	Chronic lower respiratory diseases (J40-J47)	3,195	2.9	14.7
9	Viral hepatitis (B15-B19)	1,729	1.6	7.9
10	Influenza and pneumonia (J09-J18)	1,721	1.5	7.9
11	Human immunodeficiency virus (HIV) disease (B20-B24)	1,611	1.4	7.4
12	Septicemia (A40-A41)	1,515	1.4	7.0
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,442	1.3	6.6
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	895	0.8	4.1
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	862	0.8	4.0
...	All other causes (Residual)	16,918	15.2	77.7

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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, both sexes, 55-59 years				
...	All causes	137,706	100.0	725.7
1	Malignant neoplasms (C00-C97)	46,161	33.5	243.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,946	21.7	157.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,425	5.4	39.1
4	Chronic lower respiratory diseases (J40-J47)	5,234	3.8	27.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	5,109	3.7	26.9
6	Diabetes mellitus (E10-E14)	4,876	3.5	25.7
7	Cerebrovascular diseases (I60-I69)	4,599	3.3	24.2
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,491	2.5	18.4
9	Septicemia (A40-A41)	2,057	1.5	10.8
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,045	1.5	10.8
11	Viral hepatitis (B15-B19)	1,975	1.4	10.4
12	Influenza and pneumonia (J09-J18)	1,949	1.4	10.3
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1,209	0.9	6.4
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,069	0.8	5.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	635	0.5	3.3
...	All other causes (Residual)	19,926	14.5	105.0
All races, both sexes, 60-64 years				
...	All causes	165,601	100.0	1,047.3
1	Malignant neoplasms (C00-C97)	60,668	36.6	383.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	37,315	22.5	236.0
3	Chronic lower respiratory diseases (J40-J47)	8,926	5.4	56.5
4	Diabetes mellitus (E10-E14)	6,485	3.9	41.0
5	Cerebrovascular diseases (I60-I69)	5,924	3.6	37.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,508	3.3	34.8
7	Chronic liver disease and cirrhosis (K70,K73-K74)	4,045	2.4	25.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,747	1.7	17.4
9	Septicemia (A40-A41)	2,571	1.6	16.3
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,317	1.4	14.7
11	Influenza and pneumonia (J09-J18)	2,190	1.3	13.9
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,434	0.9	9.1
13	Viral hepatitis (B15-B19)	1,088	0.7	6.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	841	0.5	5.3
15	Aortic aneurysm and dissection (I71)	684	0.4	4.3
...	All other causes (Residual)	22,858	13.8	144.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	185,771	100.0	1,576.4
1	Malignant neoplasms (C00-C97)	68,726	37.0	583.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	41,200	22.2	349.6
3	Chronic lower respiratory diseases (J40-J47)	13,523	7.3	114.8
4	Cerebrovascular diseases (I60-I69)	7,293	3.9	61.9
5	Diabetes mellitus (E10-E14)	6,963	3.7	59.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,535	2.4	38.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,529	1.9	29.9
8	Septicemia (A40-A41)	3,075	1.7	26.1
9	Chronic liver disease and cirrhosis (K70,K73-K74)	3,024	1.6	25.7
10	Influenza and pneumonia (J09-J18)	2,697	1.5	22.9
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,669	0.9	14.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,519	0.8	12.9
13	Alzheimer's disease (G30)	1,123	0.6	9.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,062	0.6	9.0
15	Aortic aneurysm and dissection (I71)	970	0.5	8.2
...	All other causes (Residual)	24,863	13.4	211.0
All races, both sexes, 70-74 years				
...	All causes	215,261	100.0	2,389.7
1	Malignant neoplasms (C00-C97)	73,145	34.0	812.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	48,565	22.6	539.1
3	Chronic lower respiratory diseases (J40-J47)	17,791	8.3	197.5
4	Cerebrovascular diseases (I60-I69)	10,285	4.8	114.2
5	Diabetes mellitus (E10-E14)	7,822	3.6	86.8
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,694	2.2	52.1
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,405	2.0	48.9
8	Septicemia (A40-A41)	3,587	1.7	39.8
9	Influenza and pneumonia (J09-J18)	3,562	1.7	39.5
10	Alzheimer's disease (G30)	2,986	1.4	33.1
11	Chronic liver disease and cirrhosis (K70,K73-K74)	2,359	1.1	26.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,936	0.9	21.5
13	Parkinson's disease (G20-G21)	1,671	0.8	18.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,390	0.6	15.4
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,248	0.6	13.9
...	All other causes (Residual)	29,815	13.9	331.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	274,987	100.0	3,753.8
1	Malignant neoplasms (C00-C97)	79,135	28.8	1,080.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	65,377	23.8	892.5
3	Chronic lower respiratory diseases (J40-J47)	22,642	8.2	309.1
4	Cerebrovascular diseases (I60-I69)	15,566	5.7	212.5
5	Diabetes mellitus (E10-E14)	8,948	3.3	122.1
6	Alzheimer's disease (G30)	7,514	2.7	102.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,458	2.3	88.2
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,711	2.1	78.0
9	Influenza and pneumonia (J09-J18)	5,517	2.0	75.3
10	Septicemia (A40-A41)	4,641	1.7	63.4
11	Parkinson's disease (G20-G21)	3,573	1.3	48.8
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,623	1.0	35.8
13	Chronic liver disease and cirrhosis (K70,K73-K74)	2,011	0.7	27.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,932	0.7	26.4
15	Pneumonitis due to solids and liquids (J69)	1,747	0.6	23.8
...	All other causes (Residual)	41,592	15.1	567.8
All races, both sexes, 80-84 years				
...	All causes	352,740	100.0	6,058.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	92,309	26.2	1,585.4
2	Malignant neoplasms (C00-C97)	78,825	22.3	1,353.8
3	Chronic lower respiratory diseases (J40-J47)	26,379	7.5	453.1
4	Cerebrovascular diseases (I60-I69)	22,841	6.5	392.3
5	Alzheimer's disease (G30)	15,810	4.5	271.5
6	Diabetes mellitus (E10-E14)	10,043	2.8	172.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,535	2.4	146.6
8	Influenza and pneumonia (J09-J18)	8,412	2.4	144.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,771	2.2	133.5
10	Septicemia (A40-A41)	5,672	1.6	97.4
11	Parkinson's disease (G20-G21)	5,646	1.6	97.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4,018	1.1	69.0
13	Pneumonitis due to solids and liquids (J69)	2,904	0.8	49.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,629	0.7	45.2
15	Aortic aneurysm and dissection (I71)	1,893	0.5	32.5
...	All other causes (Residual)	59,053	16.7	1,014.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	369,132	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	108,743	29.5	---
2	Malignant neoplasms (C00-C97)	58,330	15.8	---
3	Cerebrovascular diseases (I60-I69)	26,699	7.2	---
4	Alzheimer's disease (G30)	22,962	6.2	---
5	Chronic lower respiratory diseases (J40-J47)	21,896	5.9	---
6	Influenza and pneumonia (J09-J18)	10,270	2.8	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,979	2.4	---
8	Diabetes mellitus (E10-E14)	8,914	2.4	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,401	2.3	---
10	Septicemia (A40-A41)	5,454	1.5	---
11	Parkinson's disease (G20-G21)	5,360	1.5	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4,919	1.3	---
13	Pneumonitis due to solids and liquids (J69)	3,747	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,679	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,752	0.5	---
...	All other causes (Residual)	70,027	19.0	---
All races, both sexes, 90-94 years				
...	All causes	245,534	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	80,841	32.9	---
2	Malignant neoplasms (C00-C97)	25,405	10.3	---
3	Alzheimer's disease (G30)	18,389	7.5	---
4	Cerebrovascular diseases (I60-I69)	18,248	7.4	---
5	Chronic lower respiratory diseases (J40-J47)	11,040	4.5	---
6	Influenza and pneumonia (J09-J18)	8,210	3.3	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,690	2.3	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,669	2.3	---
9	Diabetes mellitus (E10-E14)	4,601	1.9	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,933	1.6	---
11	Septicemia (A40-A41)	3,092	1.3	---
12	Pneumonitis due to solids and liquids (J69)	2,717	1.1	---
13	Parkinson's disease (G20-G21)	2,466	1.0	---
14	Atherosclerosis (I70)	1,467	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,458	0.6	---
...	All other causes (Residual)	52,308	21.3	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	98,120	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	34,547	35.2	---
2	Alzheimer's disease (G30)	7,871	8.0	---
3	Cerebrovascular diseases (I60-I69)	7,044	7.2	---
4	Malignant neoplasms (C00-C97)	6,652	6.8	---
5	Influenza and pneumonia (J09-J18)	3,853	3.9	---
6	Chronic lower respiratory diseases (J40-J47)	3,350	3.4	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,207	2.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,199	2.2	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,838	1.9	---
10	Diabetes mellitus (E10-E14)	1,429	1.5	---
11	Pneumonitis due to solids and liquids (J69)	1,166	1.2	---
12	Septicemia (A40-A41)	1,079	1.1	---
13	Atherosclerosis (I70)	750	0.8	---
14	Parkinson's disease (G20-G21)	558	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	451	0.5	---
...	All other causes (Residual)	23,126	23.6	---
All races, both sexes, 100 years and over				
...	All causes	20,392	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,568	37.1	---
2	Alzheimer's disease (G30)	1,513	7.4	---
3	Cerebrovascular diseases (I60-I69)	1,262	6.2	---
4	Influenza and pneumonia (J09-J18)	948	4.6	---
5	Malignant neoplasms (C00-C97)	817	4.0	---
6	Chronic lower respiratory diseases (J40-J47)	477	2.3	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	475	2.3	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	402	2.0	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	391	1.9	---
10	Atherosclerosis (I70)	247	1.2	---
11	Pneumonitis due to solids and liquids (J69)	243	1.2	---
12	Diabetes mellitus (E10-E14)	224	1.1	---
13	Septicemia (A40-A41)	163	0.8	---
14	Anemias (D50-D64)	85	0.4	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	68	0.3	---
...	All other causes (Residual)	5,509	27.0	---

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

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LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, all ages				
...	All causes	1,217,379	100.0	803.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	307,225	25.2	202.9
2	Malignant neoplasms (C00-C97)	296,763	24.4	195.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	75,022	6.2	49.5
4	Chronic lower respiratory diseases (J40-J47)	65,119	5.3	43.0
5	Cerebrovascular diseases (I60-I69)	52,073	4.3	34.4
6	Diabetes mellitus (E10-E14)	35,054	2.9	23.1
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	29,089	2.4	19.2
8	Influenza and pneumonia (J09-J18)	25,128	2.1	16.6
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23,930	2.0	15.8
10	Alzheimer's disease (G30)	23,900	2.0	15.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	19,804	1.6	13.1
12	Septicemia (A40-A41)	16,371	1.3	10.8
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13,126	1.1	8.7
14	Parkinson's disease (G20-G21)	12,088	1.0	8.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	10,461	0.9	6.9
...	All other causes (Residual)	212,226	17.4	140.1
All races, male, 1-4 years				
...	All causes	2,495	100.0	28.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	925	37.1	10.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	230	9.2	2.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	188	7.5	2.2
4	Malignant neoplasms (C00-C97)	180	7.2	2.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	77	3.1	0.9
6	Influenza and pneumonia (J09-J18)	64	2.6	0.7
7	Septicemia (A40-A41)	40	1.6	0.5
8	Chronic lower respiratory diseases (J40-J47)	36	1.4	0.4
9	Certain conditions originating in the perinatal period (P00-P96)	33	1.3	0.4
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	30	1.2	0.3
11	Cerebrovascular diseases (I60-I69)	24	1.0	0.3
12	Anemias (D50-D64)	15	0.6	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	12	0.5	*
14	Meningitis (G00,G03)	11	0.4	*
15	Meningococcal infection (A39)	9	0.4	*
...	All other causes (Residual)	621	24.9	7.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	1,398	100.0	13.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	460	32.9	4.4
2	Malignant neoplasms (C00-C97)	265	19.0	2.5
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	107	7.7	1.0
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	61	4.4	0.6
5	Influenza and pneumonia (J09-J18)	59	4.2	0.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	38	2.7	0.4
6	Chronic lower respiratory diseases (J40-J47)	38	2.7	0.4
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	1.6	0.2
9	Cerebrovascular diseases (I60-I69)	18	1.3	*
10	Septicemia (A40-A41)	15	1.1	*
11	Anemias (D50-D64)	7	0.5	*
12	Diabetes mellitus (E10-E14)	5	0.4	*
12	Certain conditions originating in the perinatal period (P00-P96)	5	0.4	*
14	Meningitis (G00,G03)	4	0.3	*
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4	0.3	*
...	All other causes (Residual)	289	20.7	2.7
All races, male, 10-14 years				
...	All causes	1,850	100.0	18.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	592	32.0	5.8
2	Malignant neoplasms (C00-C97)	223	12.1	2.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	171	9.2	1.7
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	135	7.3	1.3
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	99	5.4	1.0
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	74	4.0	0.7
7	Influenza and pneumonia (J09-J18)	55	3.0	0.5
8	Chronic lower respiratory diseases (J40-J47)	39	2.1	0.4
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	28	1.5	0.3
10	Cerebrovascular diseases (I60-I69)	27	1.5	0.3
11	Septicemia (A40-A41)	12	0.6	*
12	Meningitis (G00,G03)	8	0.4	*
13	Anemias (D50-D64)	7	0.4	*
13	Diabetes mellitus (E10-E14)	7	0.4	*
13	Diseases of appendix (K35-K38)	7	0.4	*
...	All other causes (Residual)	366	19.8	3.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	8,176	100.0	74.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,340	40.9	30.2
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,647	20.1	14.9
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,325	16.2	12.0
4	Malignant neoplasms (C00-C97)	374	4.6	3.4
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	222	2.7	2.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	127	1.6	1.1
7	Influenza and pneumonia (J09-J18)	87	1.1	0.8
8	Chronic lower respiratory diseases (J40-J47)	44	0.5	0.4
9	Cerebrovascular diseases (I60-I69)	40	0.5	0.4
10	Septicemia (A40-A41)	36	0.4	0.3
11	Diabetes mellitus (E10-E14)	26	0.3	0.2
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	21	0.3	0.2
13	Anemias (D50-D64)	19	0.2	*
14	Legal intervention (Y35,Y89.0)	17	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	12	0.1	*
...	All other causes (Residual)	839	10.3	7.6
All races, male, 20-24 years				
...	All causes	14,136	100.0	127.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,899	41.7	53.2
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,558	18.1	23.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,270	16.1	20.5
4	Malignant neoplasms (C00-C97)	619	4.4	5.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	465	3.3	4.2
6	Influenza and pneumonia (J09-J18)	137	1.0	1.2
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	136	1.0	1.2
8	Human immunodeficiency virus (HIV) disease (B20-B24)	81	0.6	0.7
9	Cerebrovascular diseases (I60-I69)	68	0.5	0.6
10	Diabetes mellitus (E10-E14)	64	0.5	0.6
10	Chronic lower respiratory diseases (J40-J47)	64	0.5	0.6
12	Legal intervention (Y35,Y89.0)	54	0.4	0.5
13	Septicemia (A40-A41)	45	0.3	0.4
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38	0.3	0.3
15	Anemias (D50-D64)	33	0.2	0.3
...	All other causes (Residual)	1,605	11.4	14.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	14,571	100.0	131.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,722	39.3	51.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,184	15.0	19.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,994	13.7	17.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	803	5.5	7.2
5	Malignant neoplasms (C00-C97)	761	5.2	6.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	222	1.5	2.0
7	Influenza and pneumonia (J09-J18)	219	1.5	2.0
8	Diabetes mellitus (E10-E14)	134	0.9	1.2
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	128	0.9	1.2
10	Cerebrovascular diseases (I60-I69)	107	0.7	1.0
11	Chronic liver disease and cirrhosis (K70,K73-K74)	98	0.7	0.9
12	Septicemia (A40-A41)	89	0.6	0.8
13	Chronic lower respiratory diseases (J40-J47)	74	0.5	0.7
14	Legal intervention (Y35,Y89.0)	51	0.4	0.5
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	50	0.3	0.4
...	All other causes (Residual)	1,935	13.3	17.4
All races, male, 30-34 years				
...	All causes	14,628	100.0	144.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,810	32.9	47.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,109	14.4	20.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,487	10.2	14.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,361	9.3	13.5
5	Malignant neoplasms (C00-C97)	1,046	7.2	10.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	339	2.3	3.4
7	Diabetes mellitus (E10-E14)	219	1.5	2.2
8	Chronic liver disease and cirrhosis (K70,K73-K74)	207	1.4	2.0
9	Influenza and pneumonia (J09-J18)	203	1.4	2.0
10	Cerebrovascular diseases (I60-I69)	191	1.3	1.9
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	110	0.8	1.1
12	Septicemia (A40-A41)	108	0.7	1.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	91	0.6	0.9
14	Chronic lower respiratory diseases (J40-J47)	69	0.5	0.7
15	Aortic aneurysm and dissection (I71)	62	0.4	0.6
...	All other causes (Residual)	2,216	15.1	21.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	18,781	100.0	181.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,957	26.4	47.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,627	14.0	25.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,414	12.9	23.3
4	Malignant neoplasms (C00-C97)	1,830	9.7	17.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,175	6.3	11.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	653	3.5	6.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	503	2.7	4.9
8	Diabetes mellitus (E10-E14)	395	2.1	3.8
9	Cerebrovascular diseases (I60-I69)	378	2.0	3.7
10	Influenza and pneumonia (J09-J18)	288	1.5	2.8
11	Septicemia (A40-A41)	162	0.9	1.6
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	160	0.9	1.5
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	127	0.7	1.2
14	Chronic lower respiratory diseases (J40-J47)	117	0.6	1.1
15	Aortic aneurysm and dissection (I71)	89	0.5	0.9
...	All other causes (Residual)	2,906	15.5	28.1
All races, male, 40-44 years				
...	All causes	27,774	100.0	264.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,692	20.5	54.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,111	18.4	48.7
3	Malignant neoplasms (C00-C97)	3,568	12.8	34.0
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,728	9.8	26.0
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,145	4.1	10.9
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,036	3.7	9.9
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	947	3.4	9.0
8	Diabetes mellitus (E10-E14)	813	2.9	7.7
9	Cerebrovascular diseases (I60-I69)	666	2.4	6.3
10	Influenza and pneumonia (J09-J18)	444	1.6	4.2
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	307	1.1	2.9
12	Septicemia (A40-A41)	296	1.1	2.8
13	Chronic lower respiratory diseases (J40-J47)	238	0.9	2.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	190	0.7	1.8
15	Viral hepatitis (B15-B19)	188	0.7	1.8
...	All other causes (Residual)	4,405	15.9	41.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
All races, male, 45-49 years				
...	All causes	46,373	100.0	410.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	10,127	21.8	89.7
2	Malignant neoplasms (C00-C97)	8,577	18.5	75.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,943	15.0	61.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,176	6.8	28.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,314	5.0	20.5
6	Diabetes mellitus (E10-E14)	1,387	3.0	12.3
7	Cerebrovascular diseases (I60-I69)	1,330	2.9	11.8
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1,285	2.8	11.4
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	842	1.8	7.5
10	Chronic lower respiratory diseases (J40-J47)	683	1.5	6.0
11	Influenza and pneumonia (J09-J18)	629	1.4	5.6
12	Viral hepatitis (B15-B19)	587	1.3	5.2
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	495	1.1	4.4
14	Septicemia (A40-A41)	473	1.0	4.2
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	338	0.7	3.0
...	All other causes (Residual)	7,187	15.5	63.6
All races, male, 50-54 years				
...	All causes	68,447	100.0	641.0
1	Malignant neoplasms (C00-C97)	16,870	24.6	158.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,305	23.8	152.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,511	9.5	61.0
4	Chronic liver disease and cirrhosis (K70,K73-K74)	3,443	5.0	32.2
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,293	4.8	30.8
6	Diabetes mellitus (E10-E14)	2,215	3.2	20.7
7	Cerebrovascular diseases (I60-I69)	2,055	3.0	19.2
8	Chronic lower respiratory diseases (J40-J47)	1,587	2.3	14.9
9	Viral hepatitis (B15-B19)	1,218	1.8	11.4
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1,195	1.7	11.2
11	Influenza and pneumonia (J09-J18)	929	1.4	8.7
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	852	1.2	8.0
13	Septicemia (A40-A41)	841	1.2	7.9
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	666	1.0	6.2
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	554	0.8	5.2
...	All other causes (Residual)	9,913	14.5	92.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	85,207	100.0	925.7
1	Malignant neoplasms (C00-C97)	25,468	29.9	276.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	21,283	25.0	231.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,119	6.0	55.6
4	Chronic liver disease and cirrhosis (K70,K73-K74)	3,660	4.3	39.8
5	Diabetes mellitus (E10-E14)	2,931	3.4	31.8
6	Chronic lower respiratory diseases (J40-J47)	2,757	3.2	30.0
7	Cerebrovascular diseases (I60-I69)	2,679	3.1	29.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,661	3.1	28.9
9	Viral hepatitis (B15-B19)	1,463	1.7	15.9
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,194	1.4	13.0
11	Influenza and pneumonia (J09-J18)	1,112	1.3	12.1
12	Septicemia (A40-A41)	1,087	1.3	11.8
13	Human immunodeficiency virus (HIV) disease (B20-B24)	946	1.1	10.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	689	0.8	7.5
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	450	0.5	4.9
...	All other causes (Residual)	11,708	13.7	127.2
All races, male, 60-64 years				
...	All causes	98,935	100.0	1,305.7
1	Malignant neoplasms (C00-C97)	33,590	34.0	443.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	25,519	25.8	336.8
3	Chronic lower respiratory diseases (J40-J47)	4,597	4.6	60.7
4	Diabetes mellitus (E10-E14)	3,906	3.9	51.6
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,841	3.9	50.7
6	Cerebrovascular diseases (I60-I69)	3,298	3.3	43.5
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,814	2.8	37.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,796	1.8	23.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,513	1.5	20.0
10	Septicemia (A40-A41)	1,358	1.4	17.9
11	Influenza and pneumonia (J09-J18)	1,218	1.2	16.1
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	838	0.8	11.1
13	Viral hepatitis (B15-B19)	765	0.8	10.1
14	Human immunodeficiency virus (HIV) disease (B20-B24)	498	0.5	6.6
15	Aortic aneurysm and dissection (I71)	488	0.5	6.4
...	All other causes (Residual)	12,896	13.0	170.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	107,198	100.0	1,945.1
1	Malignant neoplasms (C00-C97)	38,087	35.5	691.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	26,793	25.0	486.2
3	Chronic lower respiratory diseases (J40-J47)	6,826	6.4	123.9
4	Diabetes mellitus (E10-E14)	4,049	3.8	73.5
5	Cerebrovascular diseases (I60-I69)	4,044	3.8	73.4
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,957	2.8	53.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,979	1.8	35.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,862	1.7	33.8
9	Septicemia (A40-A41)	1,562	1.5	28.3
10	Influenza and pneumonia (J09-J18)	1,519	1.4	27.6
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,357	1.3	24.6
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	825	0.8	15.0
13	Aortic aneurysm and dissection (I71)	655	0.6	11.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	636	0.6	11.5
15	Alzheimer's disease (G30)	515	0.5	9.3
...	All other causes (Residual)	13,532	12.6	245.5
All races, male, 70-74 years				
...	All causes	118,596	100.0	2,905.2
1	Malignant neoplasms (C00-C97)	39,833	33.6	975.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,509	24.9	722.9
3	Chronic lower respiratory diseases (J40-J47)	8,891	7.5	217.8
4	Cerebrovascular diseases (I60-I69)	5,239	4.4	128.3
5	Diabetes mellitus (E10-E14)	4,246	3.6	104.0
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,653	2.2	65.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,498	2.1	61.2
8	Influenza and pneumonia (J09-J18)	1,946	1.6	47.7
9	Septicemia (A40-A41)	1,789	1.5	43.8
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,351	1.1	33.1
11	Alzheimer's disease (G30)	1,304	1.1	31.9
12	Parkinson's disease (G20-G21)	1,137	1.0	27.9
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,037	0.9	25.4
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	969	0.8	23.7
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	775	0.7	19.0
...	All other causes (Residual)	15,419	13.0	377.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	143,233	100.0	4,548.2
1	Malignant neoplasms (C00-C97)	42,658	29.8	1,354.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	36,342	25.4	1,154.0
3	Chronic lower respiratory diseases (J40-J47)	11,111	7.8	352.8
4	Cerebrovascular diseases (I60-I69)	7,170	5.0	227.7
5	Diabetes mellitus (E10-E14)	4,445	3.1	141.1
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,301	2.3	104.8
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,277	2.3	104.1
8	Alzheimer's disease (G30)	3,008	2.1	95.5
9	Influenza and pneumonia (J09-J18)	2,933	2.0	93.1
10	Parkinson's disease (G20-G21)	2,274	1.6	72.2
11	Septicemia (A40-A41)	2,246	1.6	71.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,154	0.8	36.6
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,081	0.8	34.3
14	Chronic liver disease and cirrhosis (K70,K73-K74)	1,039	0.7	33.0
15	Pneumonitis due to solids and liquids (J69)	1,010	0.7	32.1
...	All other causes (Residual)	20,184	14.1	640.9
All races, male, 80-84 years				
...	All causes	167,799	100.0	7,301.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	45,945	27.4	1,999.1
2	Malignant neoplasms (C00-C97)	40,905	24.4	1,779.8
3	Chronic lower respiratory diseases (J40-J47)	12,634	7.5	549.7
4	Cerebrovascular diseases (I60-I69)	9,177	5.5	399.3
5	Alzheimer's disease (G30)	5,651	3.4	245.9
6	Diabetes mellitus (E10-E14)	4,612	2.7	200.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,205	2.5	183.0
8	Influenza and pneumonia (J09-J18)	4,105	2.4	178.6
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,996	2.4	173.9
10	Parkinson's disease (G20-G21)	3,379	2.0	147.0
11	Septicemia (A40-A41)	2,538	1.5	110.4
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,612	1.0	70.1
13	Pneumonitis due to solids and liquids (J69)	1,582	0.9	68.8
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,400	0.8	60.9
15	Aortic aneurysm and dissection (I71)	1,007	0.6	43.8
...	All other causes (Residual)	25,051	14.9	1,090.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	152,511	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	46,443	30.5	---
2	Malignant neoplasms (C00-C97)	28,163	18.5	---
3	Chronic lower respiratory diseases (J40-J47)	9,854	6.5	---
4	Cerebrovascular diseases (I60-I69)	8,999	5.9	---
5	Alzheimer's disease (G30)	7,081	4.6	---
6	Influenza and pneumonia (J09-J18)	4,510	3.0	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,076	2.7	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,769	2.5	---
9	Diabetes mellitus (E10-E14)	3,637	2.4	---
10	Parkinson's disease (G20-G21)	2,995	2.0	---
11	Septicemia (A40-A41)	2,165	1.4	---
12	Pneumonitis due to solids and liquids (J69)	1,972	1.3	---
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,575	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,265	0.8	---
15	Aortic aneurysm and dissection (I71)	759	0.5	---
...	All other causes (Residual)	25,248	16.6	---
All races, male, 90-94 years				
...	All causes	82,700	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	27,858	33.7	---
2	Malignant neoplasms (C00-C97)	11,173	13.5	---
3	Cerebrovascular diseases (I60-I69)	4,908	5.9	---
4	Alzheimer's disease (G30)	4,499	5.4	---
5	Chronic lower respiratory diseases (J40-J47)	4,288	5.2	---
6	Influenza and pneumonia (J09-J18)	3,119	3.8	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,371	2.9	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,128	2.6	---
9	Diabetes mellitus (E10-E14)	1,553	1.9	---
10	Parkinson's disease (G20-G21)	1,266	1.5	---
11	Pneumonitis due to solids and liquids (J69)	1,244	1.5	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,104	1.3	---
13	Septicemia (A40-A41)	1,067	1.3	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	583	0.7	---
15	Atherosclerosis (I70)	440	0.5	---
...	All other causes (Residual)	15,099	18.3	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	24,195	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,817	36.4	---
2	Malignant neoplasms (C00-C97)	2,319	9.6	---
3	Cerebrovascular diseases (I60-I69)	1,394	5.8	---
4	Alzheimer's disease (G30)	1,301	5.4	---
5	Influenza and pneumonia (J09-J18)	1,174	4.9	---
6	Chronic lower respiratory diseases (J40-J47)	1,039	4.3	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	728	3.0	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	615	2.5	---
9	Pneumonitis due to solids and liquids (J69)	423	1.7	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	374	1.5	---
11	Diabetes mellitus (E10-E14)	368	1.5	---
12	Septicemia (A40-A41)	285	1.2	---
13	Parkinson's disease (G20-G21)	211	0.9	---
14	Atherosclerosis (I70)	189	0.8	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	145	0.6	---
...	All other causes (Residual)	4,813	19.9	---
All races, male, 100 years and over				
...	All causes	3,376	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,269	37.6	---
2	Influenza and pneumonia (J09-J18)	226	6.7	---
3	Malignant neoplasms (C00-C97)	205	6.1	---
4	Cerebrovascular diseases (I60-I69)	171	5.1	---
5	Alzheimer's disease (G30)	157	4.7	---
6	Chronic lower respiratory diseases (J40-J47)	115	3.4	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	102	3.0	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	82	2.4	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	74	2.2	---
10	Pneumonitis due to solids and liquids (J69)	56	1.7	---
11	Diabetes mellitus (E10-E14)	39	1.2	---
12	Septicemia (A40-A41)	37	1.1	---
13	Atherosclerosis (I70)	35	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	0.6	---
15	Anemias (D50-D64)	13	0.4	---
15	Parkinson's disease (G20-G21)	13	0.4	---
...	All other causes (Residual)	763	22.6	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	1,219,784	100.0	784.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	292,188	24.0	187.8
2	Malignant neoplasms (C00-C97)	270,865	22.2	174.1
3	Cerebrovascular diseases (I60-I69)	76,769	6.3	49.4
4	Chronic lower respiratory diseases (J40-J47)	72,234	5.9	46.4
5	Alzheimer's disease (G30)	55,103	4.5	35.4
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	42,999	3.5	27.6
7	Diabetes mellitus (E10-E14)	33,651	2.8	21.6
8	Influenza and pneumonia (J09-J18)	28,564	2.3	18.4
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	25,005	2.0	16.1
10	Septicemia (A40-A41)	19,268	1.6	12.4
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	15,273	1.3	9.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	10,754	0.9	6.9
13	Parkinson's disease (G20-G21)	8,477	0.7	5.4
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7,820	0.6	5.0
15	Pneumonitis due to solids and liquids (J69)	7,649	0.6	4.9
...	All other causes (Residual)	253,165	20.8	162.7
All races, female, 1-4 years				
...	All causes	1,955	100.0	23.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	541	27.7	6.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	234	12.0	2.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	188	9.6	2.3
4	Malignant neoplasms (C00-C97)	170	8.7	2.0
5	Influenza and pneumonia (J09-J18)	82	4.2	1.0
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	77	3.9	0.9
7	Septicemia (A40-A41)	31	1.6	0.4
8	Chronic lower respiratory diseases (J40-J47)	30	1.5	0.4
9	Certain conditions originating in the perinatal period (P00-P96)	25	1.3	0.3
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	1.2	0.3
10	Cerebrovascular diseases (I60-I69)	23	1.2	0.3
12	Acute bronchitis and bronchiolitis (J20-J21)	11	0.6	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.4	*
14	Meningitis (G00,G03)	7	0.4	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	6	0.3	*
...	All other causes (Residual)	499	25.5	6.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	1,125	100.0	11.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	313	27.8	3.1
2	Malignant neoplasms (C00-C97)	212	18.8	2.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	88	7.8	0.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	59	5.2	0.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	58	5.2	0.6
6	Influenza and pneumonia (J09-J18)	47	4.2	0.5
7	Chronic lower respiratory diseases (J40-J47)	26	2.3	0.3
8	Septicemia (A40-A41)	18	1.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	17	1.5	*
10	Cerebrovascular diseases (I60-I69)	14	1.2	*
11	Certain conditions originating in the perinatal period (P00-P96)	8	0.7	*
12	Diabetes mellitus (E10-E14)	6	0.5	*
13	Anemias (D50-D64)	5	0.4	*
14	Meningitis (G00,G03)	4	0.4	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.4	*
...	All other causes (Residual)	246	21.9	2.4
All races, female, 10-14 years				
...	All causes	1,278	100.0	13.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	324	25.4	3.3
2	Malignant neoplasms (C00-C97)	196	15.3	2.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	88	6.9	0.9
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	70	5.5	0.7
5	Influenza and pneumonia (J09-J18)	67	5.2	0.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	51	4.0	0.5
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	46	3.6	0.5
8	Septicemia (A40-A41)	25	2.0	0.3
9	Chronic lower respiratory diseases (J40-J47)	20	1.6	0.2
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	17	1.3	*
11	Anemias (D50-D64)	16	1.3	*
12	Cerebrovascular diseases (I60-I69)	15	1.2	*
13	Diabetes mellitus (E10-E14)	11	0.9	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.5	*
14	Certain conditions originating in the perinatal period (P00-P96)	7	0.5	*
...	All other causes (Residual)	318	24.9	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	3,344	100.0	31.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,467	43.9	14.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	344	10.3	3.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	272	8.1	2.6
4	Malignant neoplasms (C00-C97)	270	8.1	2.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	113	3.4	1.1
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	103	3.1	1.0
7	Influenza and pneumonia (J09-J18)	76	2.3	0.7
8	Pregnancy, childbirth and the puerperium (O00-O99)	58	1.7	0.6
9	Chronic lower respiratory diseases (J40-J47)	42	1.3	0.4
10	Septicemia (A40-A41)	25	0.7	0.2
11	Cerebrovascular diseases (I60-I69)	20	0.6	0.2
12	Diabetes mellitus (E10-E14)	19	0.6	*
13	Anemias (D50-D64)	18	0.5	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	15	0.4	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	13	0.4	*
...	All other causes (Residual)	489	14.6	4.7
All races, female, 20-24 years				
...	All causes	4,760	100.0	45.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,752	36.8	16.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	432	9.1	4.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	385	8.1	3.7
4	Malignant neoplasms (C00-C97)	373	7.8	3.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	235	4.9	2.2
6	Pregnancy, childbirth and the puerperium (O00-O99)	169	3.6	1.6
7	Influenza and pneumonia (J09-J18)	118	2.5	1.1
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	91	1.9	0.9
9	Cerebrovascular diseases (I60-I69)	65	1.4	0.6
10	Diabetes mellitus (E10-E14)	58	1.2	0.6
11	Human immunodeficiency virus (HIV) disease (B20-B24)	46	1.0	0.4
12	Septicemia (A40-A41)	38	0.8	0.4
13	Chronic lower respiratory diseases (J40-J47)	37	0.8	0.4
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	34	0.7	0.3
15	Anemias (D50-D64)	23	0.5	0.2
...	All other causes (Residual)	904	19.0	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	6,041	100.0	57.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,792	29.7	17.0
2	Malignant neoplasms (C00-C97)	658	10.9	6.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	515	8.5	4.9
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	385	6.4	3.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	374	6.2	3.5
6	Pregnancy, childbirth and the puerperium (O00-O99)	210	3.5	2.0
7	Influenza and pneumonia (J09-J18)	200	3.3	1.9
8	Diabetes mellitus (E10-E14)	122	2.0	1.2
9	Human immunodeficiency virus (HIV) disease (B20-B24)	114	1.9	1.1
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	99	1.6	0.9
11	Cerebrovascular diseases (I60-I69)	94	1.6	0.9
12	Septicemia (A40-A41)	91	1.5	0.9
13	Chronic lower respiratory diseases (J40-J47)	55	0.9	0.5
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	52	0.9	0.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	45	0.7	0.4
...	All other causes (Residual)	1,235	20.4	11.7
All races, female, 30-34 years				
...	All causes	7,262	100.0	74.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,738	23.9	17.8
2	Malignant neoplasms (C00-C97)	1,194	16.4	12.2
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	636	8.8	6.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	512	7.1	5.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	356	4.9	3.6
6	Human immunodeficiency virus (HIV) disease (B20-B24)	206	2.8	2.1
7	Pregnancy, childbirth and the puerperium (O00-O99)	193	2.7	2.0
8	Influenza and pneumonia (J09-J18)	185	2.5	1.9
9	Cerebrovascular diseases (I60-I69)	145	2.0	1.5
10	Diabetes mellitus (E10-E14)	129	1.8	1.3
11	Chronic liver disease and cirrhosis (K70,K73-K74)	109	1.5	1.1
12	Septicemia (A40-A41)	95	1.3	1.0
13	Chronic lower respiratory diseases (J40-J47)	85	1.2	0.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	74	1.0	0.8
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	72	1.0	0.7
...	All other causes (Residual)	1,533	21.1	15.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	10,729	100.0	105.3
1	Malignant neoplasms (C00-C97)	2,404	22.4	23.6
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,946	18.1	19.1
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,148	10.7	11.3
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	681	6.3	6.7
5	Human immunodeficiency virus (HIV) disease (B20-B24)	320	3.0	3.1
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	317	3.0	3.1
7	Cerebrovascular diseases (I60-I69)	287	2.7	2.8
8	Diabetes mellitus (E10-E14)	255	2.4	2.5
9	Chronic liver disease and cirrhosis (K70,K73-K74)	248	2.3	2.4
10	Influenza and pneumonia (J09-J18)	215	2.0	2.1
11	Septicemia (A40-A41)	172	1.6	1.7
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	151	1.4	1.5
13	Pregnancy, childbirth and the puerperium (O00-O99)	149	1.4	1.5
14	Chronic lower respiratory diseases (J40-J47)	125	1.2	1.2
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	92	0.9	0.9
...	All other causes (Residual)	2,219	20.7	21.8
All races, female, 40-44 years				
...	All causes	17,381	100.0	165.7
1	Malignant neoplasms (C00-C97)	4,717	27.1	45.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,507	14.4	23.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,195	12.6	20.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	854	4.9	8.1
5	Cerebrovascular diseases (I60-I69)	585	3.4	5.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	585	3.4	5.6
7	Human immunodeficiency virus (HIV) disease (B20-B24)	416	2.4	4.0
8	Diabetes mellitus (E10-E14)	409	2.4	3.9
9	Influenza and pneumonia (J09-J18)	367	2.1	3.5
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	323	1.9	3.1
11	Septicemia (A40-A41)	295	1.7	2.8
12	Chronic lower respiratory diseases (J40-J47)	263	1.5	2.5
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	211	1.2	2.0
14	Viral hepatitis (B15-B19)	113	0.7	1.1
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	108	0.6	1.0
...	All other causes (Residual)	3,433	19.8	32.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 45-49 years				
...	All causes	30,034	100.0	260.4
1	Malignant neoplasms (C00-C97)	9,615	32.0	83.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,091	13.6	35.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,385	11.3	29.3
4	Cerebrovascular diseases (I60-I69)	1,173	3.9	10.2
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,151	3.8	10.0
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,036	3.4	9.0
7	Diabetes mellitus (E10-E14)	802	2.7	7.0
8	Chronic lower respiratory diseases (J40-J47)	786	2.6	6.8
9	Influenza and pneumonia (J09-J18)	568	1.9	4.9
10	Human immunodeficiency virus (HIV) disease (B20-B24)	492	1.6	4.3
11	Septicemia (A40-A41)	445	1.5	3.9
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	415	1.4	3.6
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	329	1.1	2.9
14	Viral hepatitis (B15-B19)	286	1.0	2.5
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	190	0.6	1.6
...	All other causes (Residual)	5,270	17.5	45.7
All races, female, 50-54 years				
...	All causes	42,714	100.0	385.4
1	Malignant neoplasms (C00-C97)	15,554	36.4	140.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,404	15.0	57.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,135	7.3	28.3
4	Chronic lower respiratory diseases (J40-J47)	1,608	3.8	14.5
5	Cerebrovascular diseases (I60-I69)	1,605	3.8	14.5
6	Chronic liver disease and cirrhosis (K70,K73-K74)	1,469	3.4	13.3
7	Diabetes mellitus (E10-E14)	1,321	3.1	11.9
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,093	2.6	9.9
9	Influenza and pneumonia (J09-J18)	792	1.9	7.1
10	Septicemia (A40-A41)	674	1.6	6.1
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	590	1.4	5.3
12	Viral hepatitis (B15-B19)	511	1.2	4.6
13	Human immunodeficiency virus (HIV) disease (B20-B24)	416	1.0	3.8
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	308	0.7	2.8
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	229	0.5	2.1
...	All other causes (Residual)	7,005	16.4	63.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	52,499	100.0	537.3
1	Malignant neoplasms (C00-C97)	20,693	39.4	211.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,663	16.5	88.7
3	Chronic lower respiratory diseases (J40-J47)	2,477	4.7	25.4
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,306	4.4	23.6
5	Diabetes mellitus (E10-E14)	1,945	3.7	19.9
6	Cerebrovascular diseases (I60-I69)	1,920	3.7	19.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,449	2.8	14.8
8	Septicemia (A40-A41)	970	1.8	9.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	851	1.6	8.7
10	Influenza and pneumonia (J09-J18)	837	1.6	8.6
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	830	1.6	8.5
12	Viral hepatitis (B15-B19)	512	1.0	5.2
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	380	0.7	3.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	268	0.5	2.7
15	Human immunodeficiency virus (HIV) disease (B20-B24)	263	0.5	2.7
...	All other causes (Residual)	8,135	15.5	83.3
All races, female, 60-64 years				
...	All causes	66,666	100.0	809.5
1	Malignant neoplasms (C00-C97)	27,078	40.6	328.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,796	17.7	143.2
3	Chronic lower respiratory diseases (J40-J47)	4,329	6.5	52.6
4	Cerebrovascular diseases (I60-I69)	2,626	3.9	31.9
5	Diabetes mellitus (E10-E14)	2,579	3.9	31.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,667	2.5	20.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,234	1.9	15.0
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1,231	1.8	14.9
9	Septicemia (A40-A41)	1,213	1.8	14.7
10	Influenza and pneumonia (J09-J18)	972	1.5	11.8
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	596	0.9	7.2
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	521	0.8	6.3
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	359	0.5	4.4
14	Viral hepatitis (B15-B19)	323	0.5	3.9
15	Alzheimer's disease (G30)	264	0.4	3.2
...	All other causes (Residual)	9,878	14.8	120.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	78,573	100.0	1,252.5
1	Malignant neoplasms (C00-C97)	30,639	39.0	488.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	14,407	18.3	229.7
3	Chronic lower respiratory diseases (J40-J47)	6,697	8.5	106.8
4	Cerebrovascular diseases (I60-I69)	3,249	4.1	51.8
5	Diabetes mellitus (E10-E14)	2,914	3.7	46.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,667	2.1	26.6
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,578	2.0	25.2
8	Septicemia (A40-A41)	1,513	1.9	24.1
9	Influenza and pneumonia (J09-J18)	1,178	1.5	18.8
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,045	1.3	16.7
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	694	0.9	11.1
12	Alzheimer's disease (G30)	608	0.8	9.7
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	426	0.5	6.8
14	Aortic aneurysm and dissection (I71)	315	0.4	5.0
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	312	0.4	5.0
...	All other causes (Residual)	11,331	14.4	180.6
All races, female, 70-74 years				
...	All causes	96,665	100.0	1,962.5
1	Malignant neoplasms (C00-C97)	33,312	34.5	676.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	19,056	19.7	386.9
3	Chronic lower respiratory diseases (J40-J47)	8,900	9.2	180.7
4	Cerebrovascular diseases (I60-I69)	5,046	5.2	102.4
5	Diabetes mellitus (E10-E14)	3,576	3.7	72.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,196	2.3	44.6
7	Septicemia (A40-A41)	1,798	1.9	36.5
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,752	1.8	35.6
9	Alzheimer's disease (G30)	1,682	1.7	34.1
10	Influenza and pneumonia (J09-J18)	1,616	1.7	32.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	1,008	1.0	20.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	967	1.0	19.6
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	615	0.6	12.5
14	Parkinson's disease (G20-G21)	534	0.6	10.8
15	Aortic aneurysm and dissection (I71)	438	0.5	8.9
...	All other causes (Residual)	14,169	14.7	287.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	131,754	100.0	3,154.8
1	Malignant neoplasms (C00-C97)	36,477	27.7	873.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,035	22.0	695.2
3	Chronic lower respiratory diseases (J40-J47)	11,531	8.8	276.1
4	Cerebrovascular diseases (I60-I69)	8,396	6.4	201.0
5	Alzheimer's disease (G30)	4,506	3.4	107.9
6	Diabetes mellitus (E10-E14)	4,503	3.4	107.8
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,157	2.4	75.6
8	Influenza and pneumonia (J09-J18)	2,584	2.0	61.9
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,434	1.8	58.3
10	Septicemia (A40-A41)	2,395	1.8	57.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,469	1.1	35.2
12	Parkinson's disease (G20-G21)	1,299	1.0	31.1
13	Chronic liver disease and cirrhosis (K70,K73-K74)	972	0.7	23.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	851	0.6	20.4
15	Pneumonitis due to solids and liquids (J69)	737	0.6	17.6
...	All other causes (Residual)	21,408	16.2	512.6
All races, female, 80-84 years				
...	All causes	184,941	100.0	5,247.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	46,364	25.1	1,315.6
2	Malignant neoplasms (C00-C97)	37,920	20.5	1,076.0
3	Chronic lower respiratory diseases (J40-J47)	13,745	7.4	390.0
4	Cerebrovascular diseases (I60-I69)	13,664	7.4	387.7
5	Alzheimer's disease (G30)	10,159	5.5	288.3
6	Diabetes mellitus (E10-E14)	5,431	2.9	154.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,330	2.3	122.9
8	Influenza and pneumonia (J09-J18)	4,307	2.3	122.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,775	2.0	107.1
10	Septicemia (A40-A41)	3,134	1.7	88.9
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,406	1.3	68.3
12	Parkinson's disease (G20-G21)	2,267	1.2	64.3
13	Pneumonitis due to solids and liquids (J69)	1,322	0.7	37.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,229	0.7	34.9
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	928	0.5	26.3
...	All other causes (Residual)	33,960	18.4	963.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	216,621	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	62,300	28.8	---
2	Malignant neoplasms (C00-C97)	30,167	13.9	---
3	Cerebrovascular diseases (I60-I69)	17,700	8.2	---
4	Alzheimer's disease (G30)	15,881	7.3	---
5	Chronic lower respiratory diseases (J40-J47)	12,042	5.6	---
6	Influenza and pneumonia (J09-J18)	5,760	2.7	---
7	Diabetes mellitus (E10-E14)	5,277	2.4	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,903	2.3	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,632	2.1	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,344	1.5	---
11	Septicemia (A40-A41)	3,289	1.5	---
12	Parkinson's disease (G20-G21)	2,365	1.1	---
13	Pneumonitis due to solids and liquids (J69)	1,775	0.8	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,414	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,119	0.5	---
...	All other causes (Residual)	44,653	20.6	---
All races, female, 90-94 years				
...	All causes	162,834	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	52,983	32.5	---
2	Malignant neoplasms (C00-C97)	14,232	8.7	---
3	Alzheimer's disease (G30)	13,890	8.5	---
4	Cerebrovascular diseases (I60-I69)	13,340	8.2	---
5	Chronic lower respiratory diseases (J40-J47)	6,752	4.1	---
6	Influenza and pneumonia (J09-J18)	5,091	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,562	2.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,298	2.0	---
9	Diabetes mellitus (E10-E14)	3,048	1.9	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,829	1.7	---
11	Septicemia (A40-A41)	2,025	1.2	---
12	Pneumonitis due to solids and liquids (J69)	1,473	0.9	---
13	Parkinson's disease (G20-G21)	1,200	0.7	---
14	Atherosclerosis (I70)	1,027	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	875	0.5	---
...	All other causes (Residual)	37,209	22.9	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	73,925	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	25,730	34.8	---
2	Alzheimer's disease (G30)	6,570	8.9	---
3	Cerebrovascular diseases (I60-I69)	5,650	7.6	---
4	Malignant neoplasms (C00-C97)	4,333	5.9	---
5	Influenza and pneumonia (J09-J18)	2,679	3.6	---
6	Chronic lower respiratory diseases (J40-J47)	2,311	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,592	2.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,471	2.0	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,464	2.0	---
10	Diabetes mellitus (E10-E14)	1,061	1.4	---
11	Septicemia (A40-A41)	794	1.1	---
12	Pneumonitis due to solids and liquids (J69)	743	1.0	---
13	Atherosclerosis (I70)	561	0.8	---
14	Parkinson's disease (G20-G21)	347	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	306	0.4	---
...	All other causes (Residual)	18,313	24.8	---
All races, female, 100 years and over				
...	All causes	17,016	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,299	37.0	---
2	Alzheimer's disease (G30)	1,356	8.0	---
3	Cerebrovascular diseases (I60-I69)	1,091	6.4	---
4	Influenza and pneumonia (J09-J18)	722	4.2	---
5	Malignant neoplasms (C00-C97)	612	3.6	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	401	2.4	---
7	Chronic lower respiratory diseases (J40-J47)	362	2.1	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	309	1.8	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	300	1.8	---
10	Atherosclerosis (I70)	212	1.2	---
11	Pneumonitis due to solids and liquids (J69)	187	1.1	---
12	Diabetes mellitus (E10-E14)	185	1.1	---
13	Septicemia (A40-A41)	126	0.7	---
14	Anemias (D50-D64)	72	0.4	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	50	0.3	---
...	All other causes (Residual)	4,732	27.8	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, all ages				
...	All causes	2,086,355	100.0	844.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	515,587	24.7	208.8
2	Malignant neoplasms (C00-C97)	486,995	23.3	197.2
3	Chronic lower respiratory diseases (J40-J47)	126,733	6.1	51.3
4	Cerebrovascular diseases (I60-I69)	108,764	5.2	44.0
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	102,170	4.9	41.4
6	Alzheimer's disease (G30)	72,696	3.5	29.4
7	Diabetes mellitus (E10-E14)	54,113	2.6	21.9
8	Influenza and pneumonia (J09-J18)	46,432	2.2	18.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38,758	1.9	15.7
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33,425	1.6	13.5
11	Septicemia (A40-A41)	28,609	1.4	11.6
12	Chronic liver disease and cirrhosis (K70,K73-K74)	26,820	1.3	10.9
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	20,052	1.0	8.1
14	Parkinson's disease (G20-G21)	19,401	0.9	7.9
15	Pneumonitis due to solids and liquids (J69)	14,133	0.7	5.7
...	All other causes (Residual)	391,667	18.8	158.6
White, both sexes, 1-4 years				
...	All causes	3,141	100.0	24.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,082	34.4	8.3
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	350	11.1	2.7
3	Malignant neoplasms (C00-C97)	274	8.7	2.1
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	211	6.7	1.6
5	Influenza and pneumonia (J09-J18)	108	3.4	0.8
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	96	3.1	0.7
7	Septicemia (A40-A41)	47	1.5	0.4
8	Cerebrovascular diseases (I60-I69)	38	1.2	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	37	1.2	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	36	1.1	0.3
11	Chronic lower respiratory diseases (J40-J47)	32	1.0	0.2
12	Meningitis (G00,G03)	15	0.5	*
13	Anemias (D50-D64)	12	0.4	*
14	Acute bronchitis and bronchiolitis (J20-J21)	9	0.3	*
15	Meningococcal infection (A39)	8	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.3	*
...	All other causes (Residual)	778	24.8	6.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	1,767	100.0	11.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	533	30.2	3.3
2	Malignant neoplasms (C00-C97)	365	20.7	2.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	146	8.3	0.9
4	Influenza and pneumonia (J09-J18)	74	4.2	0.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	73	4.1	0.5
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	65	3.7	0.4
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	29	1.6	0.2
8	Chronic lower respiratory diseases (J40-J47)	26	1.5	0.2
9	Septicemia (A40-A41)	21	1.2	0.1
9	Cerebrovascular diseases (I60-I69)	21	1.2	0.1
11	Certain conditions originating in the perinatal period (P00-P96)	9	0.5	*
12	Diabetes mellitus (E10-E14)	8	0.5	*
13	Anemias (D50-D64)	7	0.4	*
14	Diseases of appendix (K35-K38)	5	0.3	*
15	Meningitis (G00,G03)	4	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	4	0.2	*
...	All other causes (Residual)	373	21.1	2.3
White, both sexes, 10-14 years				
...	All causes	2,238	100.0	14.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	686	30.7	4.4
2	Malignant neoplasms (C00-C97)	338	15.1	2.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	198	8.8	1.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	113	5.0	0.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	112	5.0	0.7
6	Influenza and pneumonia (J09-J18)	91	4.1	0.6
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	67	3.0	0.4
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	34	1.5	0.2
9	Cerebrovascular diseases (I60-I69)	32	1.4	0.2
10	Septicemia (A40-A41)	22	1.0	0.1
11	Chronic lower respiratory diseases (J40-J47)	14	0.6	*
12	Diabetes mellitus (E10-E14)	13	0.6	*
13	Meningitis (G00,G03)	11	0.5	*
13	Certain conditions originating in the perinatal period (P00-P96)	11	0.5	*
15	Anemias (D50-D64)	9	0.4	*
...	All other causes (Residual)	487	21.8	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	8,401	100.0	50.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,000	47.6	24.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,389	16.5	8.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	780	9.3	4.7
4	Malignant neoplasms (C00-C97)	489	5.8	2.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	210	2.5	1.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	160	1.9	1.0
7	Influenza and pneumonia (J09-J18)	123	1.5	0.7
8	Chronic lower respiratory diseases (J40-J47)	47	0.6	0.3
9	Septicemia (A40-A41)	43	0.5	0.3
9	Cerebrovascular diseases (I60-I69)	43	0.5	0.3
11	Pregnancy, childbirth and the puerperium (O00-O99)	36	0.4	0.2
12	Diabetes mellitus (E10-E14)	29	0.3	0.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	24	0.3	0.1
14	Anemias (D50-D64)	13	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	0.1	*
...	All other causes (Residual)	1,003	11.9	6.0
White, both sexes, 20-24 years				
...	All causes	13,840	100.0	82.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,526	47.2	38.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,230	16.1	13.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,122	8.1	6.7
4	Malignant neoplasms (C00-C97)	767	5.5	4.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	433	3.1	2.6
6	Influenza and pneumonia (J09-J18)	185	1.3	1.1
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	180	1.3	1.1
8	Pregnancy, childbirth and the puerperium (O00-O99)	97	0.7	0.6
9	Cerebrovascular diseases (I60-I69)	94	0.7	0.6
10	Diabetes mellitus (E10-E14)	84	0.6	0.5
11	Septicemia (A40-A41)	65	0.5	0.4
12	Chronic lower respiratory diseases (J40-J47)	45	0.3	0.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	40	0.3	0.2
14	Human immunodeficiency virus (HIV) disease (B20-B24)	36	0.3	0.2
15	Legal intervention (Y35,Y89.0)	34	0.2	0.2
...	All other causes (Residual)	1,902	13.7	11.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	15,237	100.0	89.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,326	41.5	37.3
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,296	15.1	13.5
3	Malignant neoplasms (C00-C97)	1,085	7.1	6.4
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	974	6.4	5.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	770	5.1	4.5
6	Influenza and pneumonia (J09-J18)	317	2.1	1.9
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	172	1.1	1.0
8	Diabetes mellitus (E10-E14)	168	1.1	1.0
9	Cerebrovascular diseases (I60-I69)	139	0.9	0.8
10	Pregnancy, childbirth and the puerperium (O00-O99)	126	0.8	0.7
11	Septicemia (A40-A41)	115	0.8	0.7
12	Chronic liver disease and cirrhosis (K70,K73-K74)	108	0.7	0.6
13	Human immunodeficiency virus (HIV) disease (B20-B24)	95	0.6	0.6
14	Chronic lower respiratory diseases (J40-J47)	73	0.5	0.4
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	61	0.4	0.4
...	All other causes (Residual)	2,412	15.8	14.2
White, both sexes, 30-34 years				
...	All causes	16,252	100.0	104.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,586	34.4	36.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,273	14.0	14.6
3	Malignant neoplasms (C00-C97)	1,737	10.7	11.2
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,302	8.0	8.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	791	4.9	5.1
6	Influenza and pneumonia (J09-J18)	293	1.8	1.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	257	1.6	1.7
8	Diabetes mellitus (E10-E14)	226	1.4	1.5
9	Cerebrovascular diseases (I60-I69)	221	1.4	1.4
10	Human immunodeficiency virus (HIV) disease (B20-B24)	166	1.0	1.1
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	141	0.9	0.9
12	Septicemia (A40-A41)	135	0.8	0.9
13	Pregnancy, childbirth and the puerperium (O00-O99)	124	0.8	0.8
14	Chronic lower respiratory diseases (J40-J47)	97	0.6	0.6
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	95	0.6	0.6
...	All other causes (Residual)	2,808	17.3	18.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	21,982	100.0	136.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,812	26.4	36.0
2	Malignant neoplasms (C00-C97)	3,241	14.7	20.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,748	12.5	17.0
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,563	11.7	15.9
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	753	3.4	4.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	613	2.8	3.8
7	Diabetes mellitus (E10-E14)	439	2.0	2.7
8	Cerebrovascular diseases (I60-I69)	434	2.0	2.7
9	Human immunodeficiency virus (HIV) disease (B20-B24)	383	1.7	2.4
10	Influenza and pneumonia (J09-J18)	379	1.7	2.3
11	Septicemia (A40-A41)	217	1.0	1.3
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	187	0.9	1.2
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	166	0.8	1.0
14	Chronic lower respiratory diseases (J40-J47)	152	0.7	0.9
15	Pregnancy, childbirth and the puerperium (O00-O99)	100	0.5	0.6
...	All other causes (Residual)	3,795	17.3	23.5
White, both sexes, 40-44 years				
...	All causes	34,355	100.0	204.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,962	20.3	41.4
2	Malignant neoplasms (C00-C97)	6,451	18.8	38.4
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,202	15.1	31.0
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,268	9.5	19.5
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,481	4.3	8.8
6	Diabetes mellitus (E10-E14)	821	2.4	4.9
7	Cerebrovascular diseases (I60-I69)	809	2.4	4.8
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	703	2.0	4.2
9	Human immunodeficiency virus (HIV) disease (B20-B24)	615	1.8	3.7
10	Influenza and pneumonia (J09-J18)	606	1.8	3.6
11	Septicemia (A40-A41)	396	1.2	2.4
12	Chronic lower respiratory diseases (J40-J47)	387	1.1	2.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	309	0.9	1.8
14	Viral hepatitis (B15-B19)	260	0.8	1.5
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	208	0.6	1.2
...	All other causes (Residual)	5,877	17.1	35.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, both sexes, 45-49 years				
...	All causes	59,417	100.0	319.5
1	Malignant neoplasms (C00-C97)	14,432	24.3	77.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	10,548	17.8	56.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,824	14.9	47.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,865	6.5	20.8
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,979	5.0	16.0
6	Cerebrovascular diseases (I60-I69)	1,640	2.8	8.8
7	Diabetes mellitus (E10-E14)	1,610	2.7	8.7
8	Chronic lower respiratory diseases (J40-J47)	1,188	2.0	6.4
9	Influenza and pneumonia (J09-J18)	938	1.6	5.0
10	Human immunodeficiency virus (HIV) disease (B20-B24)	802	1.3	4.3
11	Viral hepatitis (B15-B19)	742	1.2	4.0
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	707	1.2	3.8
13	Septicemia (A40-A41)	652	1.1	3.5
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	542	0.9	2.9
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	295	0.5	1.6
...	All other causes (Residual)	9,653	16.2	51.9
White, both sexes, 50-54 years				
...	All causes	86,691	100.0	483.1
1	Malignant neoplasms (C00-C97)	25,768	29.7	143.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	17,145	19.8	95.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,178	9.4	45.6
4	Chronic liver disease and cirrhosis (K70,K73-K74)	4,236	4.9	23.6
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,122	4.8	23.0
6	Chronic lower respiratory diseases (J40-J47)	2,682	3.1	14.9
7	Diabetes mellitus (E10-E14)	2,556	2.9	14.2
8	Cerebrovascular diseases (I60-I69)	2,415	2.8	13.5
9	Viral hepatitis (B15-B19)	1,408	1.6	7.8
10	Influenza and pneumonia (J09-J18)	1,330	1.5	7.4
11	Septicemia (A40-A41)	1,080	1.2	6.0
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	858	1.0	4.8
13	Human immunodeficiency virus (HIV) disease (B20-B24)	668	0.8	3.7
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	544	0.6	3.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	493	0.6	2.7
...	All other causes (Residual)	13,208	15.2	73.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	108,467	100.0	685.2
1	Malignant neoplasms (C00-C97)	37,145	34.2	234.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,893	21.1	144.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,263	5.8	39.6
4	Chronic lower respiratory diseases (J40-J47)	4,553	4.2	28.8
5	Chronic liver disease and cirrhosis (K70,K73-K74)	4,394	4.1	27.8
6	Diabetes mellitus (E10-E14)	3,483	3.2	22.0
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,274	3.0	20.7
8	Cerebrovascular diseases (I60-I69)	3,117	2.9	19.7
9	Viral hepatitis (B15-B19)	1,590	1.5	10.0
10	Influenza and pneumonia (J09-J18)	1,560	1.4	9.9
11	Septicemia (A40-A41)	1,476	1.4	9.3
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,304	1.2	8.2
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	650	0.6	4.1
14	Human immunodeficiency virus (HIV) disease (B20-B24)	520	0.5	3.3
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	501	0.5	3.2
...	All other causes (Residual)	15,744	14.5	99.5
White, both sexes, 60-64 years				
...	All causes	135,342	100.0	1,005.6
1	Malignant neoplasms (C00-C97)	50,625	37.4	376.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,609	21.9	220.0
3	Chronic lower respiratory diseases (J40-J47)	8,048	5.9	59.8
4	Diabetes mellitus (E10-E14)	4,970	3.7	36.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,686	3.5	34.8
6	Cerebrovascular diseases (I60-I69)	4,307	3.2	32.0
7	Chronic liver disease and cirrhosis (K70,K73-K74)	3,548	2.6	26.4
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,190	1.6	16.3
9	Septicemia (A40-A41)	1,962	1.4	14.6
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,914	1.4	14.2
11	Influenza and pneumonia (J09-J18)	1,782	1.3	13.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	949	0.7	7.1
13	Viral hepatitis (B15-B19)	863	0.6	6.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	700	0.5	5.2
15	Aortic aneurysm and dissection (I71)	584	0.4	4.3
...	All other causes (Residual)	18,605	13.7	138.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	155,100	100.0	1,532.3
1	Malignant neoplasms (C00-C97)	58,621	37.8	579.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	33,331	21.5	329.3
3	Chronic lower respiratory diseases (J40-J47)	12,386	8.0	122.4
4	Cerebrovascular diseases (I60-I69)	5,595	3.6	55.3
5	Diabetes mellitus (E10-E14)	5,344	3.4	52.8
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,942	2.5	38.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,691	1.7	26.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,483	1.6	24.5
9	Septicemia (A40-A41)	2,380	1.5	23.5
10	Influenza and pneumonia (J09-J18)	2,219	1.4	21.9
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,586	1.0	15.7
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,056	0.7	10.4
13	Alzheimer's disease (G30)	1,005	0.6	9.9
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	914	0.6	9.0
15	Aortic aneurysm and dissection (I71)	842	0.5	8.3
...	All other causes (Residual)	20,705	13.3	204.6
White, both sexes, 70-74 years				
...	All causes	182,948	100.0	2,364.5
1	Malignant neoplasms (C00-C97)	63,009	34.4	814.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	40,393	22.1	522.1
3	Chronic lower respiratory diseases (J40-J47)	16,448	9.0	212.6
4	Cerebrovascular diseases (I60-I69)	8,280	4.5	107.0
5	Diabetes mellitus (E10-E14)	6,063	3.3	78.4
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,885	2.1	50.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,519	1.9	45.5
8	Influenza and pneumonia (J09-J18)	2,983	1.6	38.6
9	Septicemia (A40-A41)	2,825	1.5	36.5
10	Alzheimer's disease (G30)	2,668	1.5	34.5
11	Chronic liver disease and cirrhosis (K70,K73-K74)	2,152	1.2	27.8
12	Parkinson's disease (G20-G21)	1,539	0.8	19.9
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,401	0.8	18.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,245	0.7	16.1
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,174	0.6	15.2
...	All other causes (Residual)	25,364	13.9	327.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	239,822	100.0	3,766.4
1	Malignant neoplasms (C00-C97)	69,599	29.0	1,093.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	56,206	23.4	882.7
3	Chronic lower respiratory diseases (J40-J47)	21,174	8.8	332.5
4	Cerebrovascular diseases (I60-I69)	13,092	5.5	205.6
5	Diabetes mellitus (E10-E14)	7,116	3.0	111.8
6	Alzheimer's disease (G30)	6,756	2.8	106.1
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,158	2.2	81.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,132	2.1	80.6
9	Influenza and pneumonia (J09-J18)	4,740	2.0	74.4
10	Septicemia (A40-A41)	3,826	1.6	60.1
11	Parkinson's disease (G20-G21)	3,365	1.4	52.8
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,048	0.9	32.2
13	Chronic liver disease and cirrhosis (K70,K73-K74)	1,874	0.8	29.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,739	0.7	27.3
15	Pneumonitis due to solids and liquids (J69)	1,519	0.6	23.9
...	All other causes (Residual)	36,478	15.2	572.9
White, both sexes, 80-84 years				
...	All causes	315,346	100.0	6,118.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	82,219	26.1	1,595.2
2	Malignant neoplasms (C00-C97)	70,479	22.3	1,367.5
3	Chronic lower respiratory diseases (J40-J47)	24,808	7.9	481.3
4	Cerebrovascular diseases (I60-I69)	20,051	6.4	389.0
5	Alzheimer's disease (G30)	14,515	4.6	281.6
6	Diabetes mellitus (E10-E14)	8,359	2.7	162.2
7	Influenza and pneumonia (J09-J18)	7,461	2.4	144.8
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,218	2.3	140.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,142	2.3	138.6
10	Parkinson's disease (G20-G21)	5,343	1.7	103.7
11	Septicemia (A40-A41)	4,804	1.5	93.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,281	1.0	63.7
13	Pneumonitis due to solids and liquids (J69)	2,613	0.8	50.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,416	0.8	46.9
15	Aortic aneurysm and dissection (I71)	1,735	0.6	33.7
...	All other causes (Residual)	52,902	16.8	1,026.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	336,397	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	99,321	29.5	---
2	Malignant neoplasms (C00-C97)	52,843	15.7	---
3	Cerebrovascular diseases (I60-I69)	24,167	7.2	---
4	Alzheimer's disease (G30)	21,301	6.3	---
5	Chronic lower respiratory diseases (J40-J47)	20,615	6.1	---
6	Influenza and pneumonia (J09-J18)	9,268	2.8	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,900	2.3	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,826	2.3	---
9	Diabetes mellitus (E10-E14)	7,541	2.2	---
10	Parkinson's disease (G20-G21)	5,106	1.5	---
11	Septicemia (A40-A41)	4,679	1.4	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4,206	1.3	---
13	Pneumonitis due to solids and liquids (J69)	3,420	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,512	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,643	0.5	---
...	All other causes (Residual)	64,049	19.0	---
White, both sexes, 90-94 years				
...	All causes	225,712	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	74,719	33.1	---
2	Malignant neoplasms (C00-C97)	23,052	10.2	---
3	Alzheimer's disease (G30)	17,139	7.6	---
4	Cerebrovascular diseases (I60-I69)	16,686	7.4	---
5	Chronic lower respiratory diseases (J40-J47)	10,400	4.6	---
6	Influenza and pneumonia (J09-J18)	7,503	3.3	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,386	2.4	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,022	2.2	---
9	Diabetes mellitus (E10-E14)	3,910	1.7	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,421	1.5	---
11	Septicemia (A40-A41)	2,700	1.2	---
12	Pneumonitis due to solids and liquids (J69)	2,487	1.1	---
13	Parkinson's disease (G20-G21)	2,353	1.0	---
14	Atherosclerosis (I70)	1,382	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,344	0.6	---
...	All other causes (Residual)	48,208	21.4	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	89,054	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	31,592	35.5	---
2	Alzheimer's disease (G30)	7,238	8.1	---
3	Cerebrovascular diseases (I60-I69)	6,362	7.1	---
4	Malignant neoplasms (C00-C97)	5,920	6.6	---
5	Influenza and pneumonia (J09-J18)	3,498	3.9	---
6	Chronic lower respiratory diseases (J40-J47)	3,112	3.5	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,071	2.3	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,889	2.1	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,576	1.8	---
10	Diabetes mellitus (E10-E14)	1,200	1.3	---
11	Pneumonitis due to solids and liquids (J69)	1,066	1.2	---
12	Septicemia (A40-A41)	919	1.0	---
13	Atherosclerosis (I70)	705	0.8	---
14	Parkinson's disease (G20-G21)	527	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	403	0.5	---
...	All other causes (Residual)	20,976	23.6	---
White, both sexes, 100 years and over				
...	All causes	17,813	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,636	37.3	---
2	Alzheimer's disease (G30)	1,324	7.4	---
3	Cerebrovascular diseases (I60-I69)	1,120	6.3	---
4	Influenza and pneumonia (J09-J18)	823	4.6	---
5	Malignant neoplasms (C00-C97)	691	3.9	---
6	Chronic lower respiratory diseases (J40-J47)	428	2.4	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	392	2.2	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	369	2.1	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	348	2.0	---
10	Atherosclerosis (I70)	224	1.3	---
11	Pneumonitis due to solids and liquids (J69)	216	1.2	---
12	Diabetes mellitus (E10-E14)	171	1.0	---
13	Septicemia (A40-A41)	122	0.7	---
14	Anemias (D50-D64)	76	0.4	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	60	0.3	---
...	All other causes (Residual)	4,813	27.0	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	1,037,475	100.0	846.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	263,976	25.4	215.4
2	Malignant neoplasms (C00-C97)	255,042	24.6	208.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	64,501	6.2	52.6
4	Chronic lower respiratory diseases (J40-J47)	59,465	5.7	48.5
5	Cerebrovascular diseases (I60-I69)	43,190	4.2	35.2
6	Diabetes mellitus (E10-E14)	28,205	2.7	23.0
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	26,426	2.5	21.6
8	Alzheimer's disease (G30)	22,066	2.1	18.0
9	Influenza and pneumonia (J09-J18)	21,614	2.1	17.6
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19,312	1.9	15.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	17,475	1.7	14.3
12	Septicemia (A40-A41)	13,206	1.3	10.8
13	Parkinson's disease (G20-G21)	11,407	1.1	9.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8,034	0.8	6.6
15	Pneumonitis due to solids and liquids (J69)	7,413	0.7	6.0
...	All other causes (Residual)	176,143	17.0	143.7
White, male, 1-4 years				
...	All causes	1,780	100.0	26.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	698	39.2	10.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	169	9.5	2.5
3	Malignant neoplasms (C00-C97)	147	8.3	2.2
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	100	5.6	1.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	52	2.9	0.8
6	Influenza and pneumonia (J09-J18)	47	2.6	0.7
7	Septicemia (A40-A41)	29	1.6	0.4
8	Certain conditions originating in the perinatal period (P00-P96)	21	1.2	0.3
9	Cerebrovascular diseases (I60-I69)	20	1.1	0.3
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	1.1	*
11	Chronic lower respiratory diseases (J40-J47)	18	1.0	*
12	Anemias (D50-D64)	9	0.5	*
12	Meningitis (G00,G03)	9	0.5	*
14	Meningococcal infection (A39)	7	0.4	*
15	Acute bronchitis and bronchiolitis (J20-J21)	4	0.2	*
...	All other causes (Residual)	431	24.2	6.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	993	100.0	12.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	319	32.1	3.9
2	Malignant neoplasms (C00-C97)	209	21.0	2.6
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	84	8.5	1.0
4	Influenza and pneumonia (J09-J18)	41	4.1	0.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	38	3.8	0.5
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	24	2.4	0.3
7	Chronic lower respiratory diseases (J40-J47)	18	1.8	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	13	1.3	*
9	Cerebrovascular diseases (I60-I69)	12	1.2	*
10	Septicemia (A40-A41)	7	0.7	*
11	Anemias (D50-D64)	5	0.5	*
11	Diabetes mellitus (E10-E14)	5	0.5	*
13	Meningitis (G00,G03)	3	0.3	*
13	Certain conditions originating in the perinatal period (P00-P96)	3	0.3	*
15	Meningococcal infection (A39)	2	0.2	*
15	Aortic aneurysm and dissection (I71)	2	0.2	*
15	Pneumonitis due to solids and liquids (J69)	2	0.2	*
15	Diseases of appendix (K35-K38)	2	0.2	*
15	Hernia (K40-K46)	2	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.2	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.2	*
...	All other causes (Residual)	196	19.7	2.4
White, male, 10-14 years				
...	All causes	1,321	100.0	16.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	442	33.5	5.6
2	Malignant neoplasms (C00-C97)	181	13.7	2.3
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	129	9.8	1.6
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	77	5.8	1.0
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	63	4.8	0.8
6	Influenza and pneumonia (J09-J18)	43	3.3	0.5
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	42	3.2	0.5
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	1.7	0.3
9	Cerebrovascular diseases (I60-I69)	20	1.5	0.3
10	Chronic lower respiratory diseases (J40-J47)	10	0.8	*
11	Septicemia (A40-A41)	7	0.5	*
12	Meningitis (G00,G03)	6	0.5	*
13	Diabetes mellitus (E10-E14)	5	0.4	*
13	Certain conditions originating in the perinatal period (P00-P96)	5	0.4	*
15	Diseases of appendix (K35-K38)	4	0.3	*
...	All other causes (Residual)	264	20.0	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	5,862	100.0	68.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,782	47.5	32.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,113	19.0	13.0
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	638	10.9	7.5
4	Malignant neoplasms (C00-C97)	281	4.8	3.3
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	138	2.4	1.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	85	1.5	1.0
7	Influenza and pneumonia (J09-J18)	69	1.2	0.8
8	Cerebrovascular diseases (I60-I69)	30	0.5	0.4
9	Septicemia (A40-A41)	29	0.5	0.3
10	Chronic lower respiratory diseases (J40-J47)	24	0.4	0.3
11	Diabetes mellitus (E10-E14)	19	0.3	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	0.2	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	9	0.2	*
14	Pneumonitis due to solids and liquids (J69)	7	0.1	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.1	*
...	All other causes (Residual)	617	10.5	7.2
White, male, 20-24 years				
...	All causes	10,381	100.0	119.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,080	48.9	58.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,899	18.3	21.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	925	8.9	10.6
4	Malignant neoplasms (C00-C97)	495	4.8	5.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	291	2.8	3.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	109	1.0	1.3
7	Influenza and pneumonia (J09-J18)	100	1.0	1.1
8	Cerebrovascular diseases (I60-I69)	49	0.5	0.6
9	Diabetes mellitus (E10-E14)	43	0.4	0.5
10	Septicemia (A40-A41)	37	0.4	0.4
11	Legal intervention (Y35,Y89.0)	34	0.3	0.4
12	Chronic lower respiratory diseases (J40-J47)	26	0.3	0.3
13	Human immunodeficiency virus (HIV) disease (B20-B24)	24	0.2	0.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	24	0.2	0.3
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	21	0.2	0.2
...	All other causes (Residual)	1,224	11.8	14.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	10,837	100.0	123.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,820	44.5	55.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,881	17.4	21.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	742	6.8	8.5
4	Malignant neoplasms (C00-C97)	596	5.5	6.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	553	5.1	6.3
6	Influenza and pneumonia (J09-J18)	180	1.7	2.1
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	100	0.9	1.1
8	Diabetes mellitus (E10-E14)	84	0.8	1.0
9	Chronic liver disease and cirrhosis (K70,K73-K74)	77	0.7	0.9
10	Human immunodeficiency virus (HIV) disease (B20-B24)	73	0.7	0.8
10	Cerebrovascular diseases (I60-I69)	73	0.7	0.8
12	Septicemia (A40-A41)	58	0.5	0.7
13	Chronic lower respiratory diseases (J40-J47)	41	0.4	0.5
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	0.3	0.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	28	0.3	0.3
...	All other causes (Residual)	1,500	13.8	17.1
White, male, 30-34 years				
...	All causes	10,943	100.0	136.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,110	37.6	51.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,834	16.8	22.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	913	8.3	11.4
4	Malignant neoplasms (C00-C97)	827	7.6	10.3
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	592	5.4	7.4
6	Chronic liver disease and cirrhosis (K70,K73-K74)	172	1.6	2.2
7	Influenza and pneumonia (J09-J18)	155	1.4	1.9
8	Diabetes mellitus (E10-E14)	144	1.3	1.8
9	Human immunodeficiency virus (HIV) disease (B20-B24)	130	1.2	1.6
9	Cerebrovascular diseases (I60-I69)	130	1.2	1.6
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	85	0.8	1.1
12	Septicemia (A40-A41)	73	0.7	0.9
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	50	0.5	0.6
14	Legal intervention (Y35,Y89.0)	42	0.4	0.5
15	Chronic lower respiratory diseases (J40-J47)	40	0.4	0.5
...	All other causes (Residual)	1,646	15.0	20.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	14,164	100.0	171.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,164	29.4	50.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,150	15.2	26.1
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,806	12.8	21.9
4	Malignant neoplasms (C00-C97)	1,423	10.0	17.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	554	3.9	6.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	411	2.9	5.0
7	Human immunodeficiency virus (HIV) disease (B20-B24)	292	2.1	3.5
8	Diabetes mellitus (E10-E14)	274	1.9	3.3
9	Cerebrovascular diseases (I60-I69)	240	1.7	2.9
10	Influenza and pneumonia (J09-J18)	226	1.6	2.7
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	108	0.8	1.3
12	Septicemia (A40-A41)	105	0.7	1.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	95	0.7	1.2
14	Chronic lower respiratory diseases (J40-J47)	66	0.5	0.8
15	Aortic aneurysm and dissection (I71)	62	0.4	0.8
...	All other causes (Residual)	2,188	15.4	26.5
White, male, 40-44 years				
...	All causes	21,463	100.0	252.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,830	22.5	56.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,743	17.4	44.0
3	Malignant neoplasms (C00-C97)	2,837	13.2	33.3
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,477	11.5	29.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	999	4.7	11.7
6	Diabetes mellitus (E10-E14)	545	2.5	6.4
7	Human immunodeficiency virus (HIV) disease (B20-B24)	510	2.4	6.0
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	483	2.3	5.7
9	Cerebrovascular diseases (I60-I69)	444	2.1	5.2
10	Influenza and pneumonia (J09-J18)	339	1.6	4.0
11	Septicemia (A40-A41)	201	0.9	2.4
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	190	0.9	2.2
13	Chronic lower respiratory diseases (J40-J47)	169	0.8	2.0
14	Viral hepatitis (B15-B19)	167	0.8	2.0
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	126	0.6	1.5
...	All other causes (Residual)	3,403	15.9	40.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 45-49 years				
...	All causes	36,730	100.0	394.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,767	21.1	83.4
2	Malignant neoplasms (C00-C97)	6,877	18.7	73.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,947	16.2	63.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,928	8.0	31.5
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,021	5.5	21.7
6	Diabetes mellitus (E10-E14)	1,040	2.8	11.2
7	Cerebrovascular diseases (I60-I69)	909	2.5	9.8
8	Human immunodeficiency virus (HIV) disease (B20-B24)	659	1.8	7.1
9	Chronic lower respiratory diseases (J40-J47)	559	1.5	6.0
10	Viral hepatitis (B15-B19)	498	1.4	5.4
11	Influenza and pneumonia (J09-J18)	492	1.3	5.3
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	478	1.3	5.1
13	Septicemia (A40-A41)	340	0.9	3.7
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	306	0.8	3.3
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	200	0.5	2.1
...	All other causes (Residual)	5,709	15.5	61.3
White, male, 50-54 years				
...	All causes	54,141	100.0	607.8
1	Malignant neoplasms (C00-C97)	13,467	24.9	151.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	12,687	23.4	142.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,487	10.1	61.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,103	5.7	34.8
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,992	5.5	33.6
6	Diabetes mellitus (E10-E14)	1,636	3.0	18.4
7	Cerebrovascular diseases (I60-I69)	1,382	2.6	15.5
8	Chronic lower respiratory diseases (J40-J47)	1,337	2.5	15.0
9	Viral hepatitis (B15-B19)	1,019	1.9	11.4
10	Influenza and pneumonia (J09-J18)	730	1.3	8.2
11	Septicemia (A40-A41)	621	1.1	7.0
12	Human immunodeficiency virus (HIV) disease (B20-B24)	547	1.0	6.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	529	1.0	5.9
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	401	0.7	4.5
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	331	0.6	3.7
...	All other causes (Residual)	7,872	14.5	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	67,695	100.0	870.7
1	Malignant neoplasms (C00-C97)	20,508	30.3	263.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,708	24.7	214.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,295	6.3	55.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	3,164	4.7	40.7
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,489	3.7	32.0
6	Chronic lower respiratory diseases (J40-J47)	2,395	3.5	30.8
7	Diabetes mellitus (E10-E14)	2,165	3.2	27.8
8	Cerebrovascular diseases (I60-I69)	1,810	2.7	23.3
9	Viral hepatitis (B15-B19)	1,187	1.8	15.3
10	Influenza and pneumonia (J09-J18)	878	1.3	11.3
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	783	1.2	10.1
12	Septicemia (A40-A41)	775	1.1	10.0
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	444	0.7	5.7
14	Human immunodeficiency virus (HIV) disease (B20-B24)	435	0.6	5.6
15	Aortic aneurysm and dissection (I71)	303	0.4	3.9
...	All other causes (Residual)	9,356	13.8	120.3
White, male, 60-64 years				
...	All causes	81,310	100.0	1,246.1
1	Malignant neoplasms (C00-C97)	27,976	34.4	428.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	20,667	25.4	316.7
3	Chronic lower respiratory diseases (J40-J47)	4,100	5.0	62.8
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,268	4.0	50.1
5	Diabetes mellitus (E10-E14)	3,076	3.8	47.1
6	Chronic liver disease and cirrhosis (K70,K73-K74)	2,487	3.1	38.1
7	Cerebrovascular diseases (I60-I69)	2,419	3.0	37.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,702	2.1	26.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,081	1.3	16.6
10	Septicemia (A40-A41)	1,039	1.3	15.9
11	Influenza and pneumonia (J09-J18)	1,000	1.2	15.3
12	Viral hepatitis (B15-B19)	608	0.7	9.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	572	0.7	8.8
14	Aortic aneurysm and dissection (I71)	427	0.5	6.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	404	0.5	6.2
...	All other causes (Residual)	10,484	12.9	160.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	89,933	100.0	1,879.2
1	Malignant neoplasms (C00-C97)	32,514	36.2	679.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,021	24.5	460.2
3	Chronic lower respiratory diseases (J40-J47)	6,194	6.9	129.4
4	Diabetes mellitus (E10-E14)	3,191	3.5	66.7
5	Cerebrovascular diseases (I60-I69)	3,092	3.4	64.6
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,563	2.8	53.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,776	2.0	37.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,353	1.5	28.3
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,290	1.4	27.0
10	Influenza and pneumonia (J09-J18)	1,232	1.4	25.7
11	Septicemia (A40-A41)	1,222	1.4	25.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	596	0.7	12.5
13	Aortic aneurysm and dissection (I71)	576	0.6	12.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	553	0.6	11.6
15	Alzheimer's disease (G30)	457	0.5	9.5
...	All other causes (Residual)	11,303	12.6	236.2
White, male, 70-74 years				
...	All causes	101,561	100.0	2,866.8
1	Malignant neoplasms (C00-C97)	34,367	33.8	970.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	24,978	24.6	705.1
3	Chronic lower respiratory diseases (J40-J47)	8,149	8.0	230.0
4	Cerebrovascular diseases (I60-I69)	4,263	4.2	120.3
5	Diabetes mellitus (E10-E14)	3,408	3.4	96.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,342	2.3	66.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,933	1.9	54.6
8	Influenza and pneumonia (J09-J18)	1,633	1.6	46.1
9	Septicemia (A40-A41)	1,428	1.4	40.3
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,236	1.2	34.9
11	Alzheimer's disease (G30)	1,169	1.2	33.0
12	Parkinson's disease (G20-G21)	1,042	1.0	29.4
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	976	1.0	27.6
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	731	0.7	20.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	707	0.7	20.0
...	All other causes (Residual)	13,199	13.0	372.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	126,016	100.0	4,550.4
1	Malignant neoplasms (C00-C97)	37,633	29.9	1,358.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	31,811	25.2	1,148.7
3	Chronic lower respiratory diseases (J40-J47)	10,277	8.2	371.1
4	Cerebrovascular diseases (I60-I69)	6,055	4.8	218.6
5	Diabetes mellitus (E10-E14)	3,681	2.9	132.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,957	2.3	106.8
7	Alzheimer's disease (G30)	2,703	2.1	97.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,703	2.1	97.6
9	Influenza and pneumonia (J09-J18)	2,521	2.0	91.0
10	Parkinson's disease (G20-G21)	2,157	1.7	77.9
11	Septicemia (A40-A41)	1,864	1.5	67.3
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	994	0.8	35.9
13	Chronic liver disease and cirrhosis (K70,K73-K74)	971	0.8	35.1
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	919	0.7	33.2
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	905	0.7	32.7
...	All other causes (Residual)	17,865	14.2	645.1
White, male, 80-84 years				
...	All causes	151,515	100.0	7,365.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	41,537	27.4	2,019.3
2	Malignant neoplasms (C00-C97)	36,780	24.3	1,788.0
3	Chronic lower respiratory diseases (J40-J47)	11,792	7.8	573.3
4	Cerebrovascular diseases (I60-I69)	8,113	5.4	394.4
5	Alzheimer's disease (G30)	5,226	3.4	254.1
6	Diabetes mellitus (E10-E14)	3,984	2.6	193.7
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,718	2.5	180.7
8	Influenza and pneumonia (J09-J18)	3,642	2.4	177.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,623	2.4	176.1
10	Parkinson's disease (G20-G21)	3,199	2.1	155.5
11	Septicemia (A40-A41)	2,211	1.5	107.5
12	Pneumonitis due to solids and liquids (J69)	1,443	1.0	70.2
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,338	0.9	65.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,294	0.9	62.9
15	Aortic aneurysm and dissection (I71)	946	0.6	46.0
...	All other causes (Residual)	22,669	15.0	1,102.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	139,914	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	42,851	30.6	---
2	Malignant neoplasms (C00-C97)	25,522	18.2	---
3	Chronic lower respiratory diseases (J40-J47)	9,199	6.6	---
4	Cerebrovascular diseases (I60-I69)	8,165	5.8	---
5	Alzheimer's disease (G30)	6,609	4.7	---
6	Influenza and pneumonia (J09-J18)	4,074	2.9	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,671	2.6	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,542	2.5	---
9	Diabetes mellitus (E10-E14)	3,197	2.3	---
10	Parkinson's disease (G20-G21)	2,849	2.0	---
11	Septicemia (A40-A41)	1,887	1.3	---
12	Pneumonitis due to solids and liquids (J69)	1,813	1.3	---
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,374	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,203	0.9	---
15	Aortic aneurysm and dissection (I71)	715	0.5	---
...	All other causes (Residual)	23,243	16.6	---
White, male, 90-94 years				
...	All causes	76,423	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	26,024	34.1	---
2	Malignant neoplasms (C00-C97)	10,139	13.3	---
3	Cerebrovascular diseases (I60-I69)	4,496	5.9	---
4	Alzheimer's disease (G30)	4,247	5.6	---
5	Chronic lower respiratory diseases (J40-J47)	3,992	5.2	---
6	Influenza and pneumonia (J09-J18)	2,852	3.7	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,137	2.8	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,019	2.6	---
9	Diabetes mellitus (E10-E14)	1,353	1.8	---
10	Parkinson's disease (G20-G21)	1,209	1.6	---
11	Pneumonitis due to solids and liquids (J69)	1,147	1.5	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	961	1.3	---
13	Septicemia (A40-A41)	933	1.2	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	554	0.7	---
15	Atherosclerosis (I70)	415	0.5	---
...	All other causes (Residual)	13,945	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	22,002	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,118	36.9	---
2	Malignant neoplasms (C00-C97)	2,052	9.3	---
3	Cerebrovascular diseases (I60-I69)	1,259	5.7	---
4	Alzheimer's disease (G30)	1,182	5.4	---
5	Influenza and pneumonia (J09-J18)	1,064	4.8	---
6	Chronic lower respiratory diseases (J40-J47)	944	4.3	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	650	3.0	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	574	2.6	---
9	Pneumonitis due to solids and liquids (J69)	391	1.8	---
10	Diabetes mellitus (E10-E14)	322	1.5	---
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	314	1.4	---
12	Septicemia (A40-A41)	243	1.1	---
13	Parkinson's disease (G20-G21)	200	0.9	---
14	Atherosclerosis (I70)	183	0.8	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	131	0.6	---
...	All other causes (Residual)	4,375	19.9	---
White, male, 100 years and over				
...	All causes	2,922	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,098	37.6	---
2	Influenza and pneumonia (J09-J18)	200	6.8	---
3	Malignant neoplasms (C00-C97)	175	6.0	---
4	Cerebrovascular diseases (I60-I69)	152	5.2	---
5	Alzheimer's disease (G30)	137	4.7	---
6	Chronic lower respiratory diseases (J40-J47)	103	3.5	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	93	3.2	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	76	2.6	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	58	2.0	---
10	Pneumonitis due to solids and liquids (J69)	48	1.6	---
11	Diabetes mellitus (E10-E14)	31	1.1	---
11	Atherosclerosis (I70)	31	1.1	---
13	Septicemia (A40-A41)	28	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	17	0.6	---
15	Parkinson's disease (G20-G21)	13	0.4	---
...	All other causes (Residual)	662	22.7	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, all ages				
...	All causes	1,048,880	100.0	843.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	251,611	24.0	202.2
2	Malignant neoplasms (C00-C97)	231,953	22.1	186.4
3	Chronic lower respiratory diseases (J40-J47)	67,268	6.4	54.1
4	Cerebrovascular diseases (I60-I69)	65,574	6.3	52.7
5	Alzheimer's disease (G30)	50,630	4.8	40.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37,669	3.6	30.3
7	Diabetes mellitus (E10-E14)	25,908	2.5	20.8
8	Influenza and pneumonia (J09-J18)	24,818	2.4	19.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19,446	1.9	15.6
10	Septicemia (A40-A41)	15,403	1.5	12.4
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12,018	1.1	9.7
12	Chronic liver disease and cirrhosis (K70,K73-K74)	9,345	0.9	7.5
13	Parkinson's disease (G20-G21)	7,994	0.8	6.4
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6,999	0.7	5.6
15	Pneumonitis due to solids and liquids (J69)	6,720	0.6	5.4
...	All other causes (Residual)	215,524	20.5	173.2
White, female, 1-4 years				
...	All causes	1,361	100.0	21.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	384	28.2	6.0
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	181	13.3	2.8
3	Malignant neoplasms (C00-C97)	127	9.3	2.0
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	111	8.2	1.7
5	Influenza and pneumonia (J09-J18)	61	4.5	1.0
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	44	3.2	0.7
7	Septicemia (A40-A41)	18	1.3	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	18	1.3	*
7	Cerebrovascular diseases (I60-I69)	18	1.3	*
10	Certain conditions originating in the perinatal period (P00-P96)	15	1.1	*
11	Chronic lower respiratory diseases (J40-J47)	14	1.0	*
12	Meningitis (G00,G03)	6	0.4	*
13	Acute bronchitis and bronchiolitis (J20-J21)	5	0.4	*
13	Pneumonitis due to solids and liquids (J69)	5	0.4	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.4	*
...	All other causes (Residual)	349	25.6	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	774	100.0	9.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	214	27.6	2.7
2	Malignant neoplasms (C00-C97)	156	20.2	2.0
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	62	8.0	0.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	41	5.3	0.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	35	4.5	0.4
6	Influenza and pneumonia (J09-J18)	33	4.3	0.4
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	16	2.1	*
8	Septicemia (A40-A41)	14	1.8	*
9	Cerebrovascular diseases (I60-I69)	9	1.2	*
10	Chronic lower respiratory diseases (J40-J47)	8	1.0	*
11	Certain conditions originating in the perinatal period (P00-P96)	6	0.8	*
12	Diabetes mellitus (E10-E14)	3	0.4	*
12	Diseases of appendix (K35-K38)	3	0.4	*
14	Anemias (D50-D64)	2	0.3	*
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)	168	21.7	2.2
White, female, 10-14 years				
...	All causes	917	100.0	12.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	244	26.6	3.2
2	Malignant neoplasms (C00-C97)	157	17.1	2.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	69	7.5	0.9
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	50	5.5	0.7
5	Influenza and pneumonia (J09-J18)	48	5.2	0.6
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	35	3.8	0.5
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	25	2.7	0.3
8	Septicemia (A40-A41)	15	1.6	*
9	Cerebrovascular diseases (I60-I69)	12	1.3	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11	1.2	*
11	Diabetes mellitus (E10-E14)	8	0.9	*
12	Anemias (D50-D64)	7	0.8	*
13	Certain conditions originating in the perinatal period (P00-P96)	6	0.7	*
14	Meningitis (G00,G03)	5	0.5	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.5	*
...	All other causes (Residual)	220	24.0	2.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	2,539	100.0	31.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,218	48.0	15.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	276	10.9	3.4
3	Malignant neoplasms (C00-C97)	208	8.2	2.6
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	142	5.6	1.8
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	75	3.0	0.9
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	72	2.8	0.9
7	Influenza and pneumonia (J09-J18)	54	2.1	0.7
8	Pregnancy, childbirth and the puerperium (O00-O99)	36	1.4	0.4
9	Chronic lower respiratory diseases (J40-J47)	23	0.9	0.3
10	Septicemia (A40-A41)	14	0.6	*
11	Cerebrovascular diseases (I60-I69)	13	0.5	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10	0.4	*
12	Diabetes mellitus (E10-E14)	10	0.4	*
14	Anemias (D50-D64)	7	0.3	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	6	0.2	*
...	All other causes (Residual)	375	14.8	4.6
White, female, 20-24 years				
...	All causes	3,459	100.0	42.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,446	41.8	17.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	331	9.6	4.1
3	Malignant neoplasms (C00-C97)	272	7.9	3.3
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	197	5.7	2.4
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	142	4.1	1.7
6	Pregnancy, childbirth and the puerperium (O00-O99)	97	2.8	1.2
7	Influenza and pneumonia (J09-J18)	85	2.5	1.0
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	71	2.1	0.9
9	Cerebrovascular diseases (I60-I69)	45	1.3	0.6
10	Diabetes mellitus (E10-E14)	41	1.2	0.5
11	Septicemia (A40-A41)	28	0.8	0.3
12	Chronic lower respiratory diseases (J40-J47)	19	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	16	0.5	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	12	0.3	*
15	Pneumonitis due to solids and liquids (J69)	10	0.3	*
...	All other causes (Residual)	647	18.7	8.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	4,400	100.0	53.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,506	34.2	18.4
2	Malignant neoplasms (C00-C97)	489	11.1	6.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	415	9.4	5.1
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	232	5.3	2.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	217	4.9	2.6
6	Influenza and pneumonia (J09-J18)	137	3.1	1.7
7	Pregnancy, childbirth and the puerperium (O00-O99)	126	2.9	1.5
8	Diabetes mellitus (E10-E14)	84	1.9	1.0
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	72	1.6	0.9
10	Cerebrovascular diseases (I60-I69)	66	1.5	0.8
11	Septicemia (A40-A41)	57	1.3	0.7
12	Chronic lower respiratory diseases (J40-J47)	32	0.7	0.4
13	Chronic liver disease and cirrhosis (K70,K73-K74)	31	0.7	0.4
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	30	0.7	0.4
15	Human immunodeficiency virus (HIV) disease (B20-B24)	22	0.5	0.3
...	All other causes (Residual)	884	20.1	10.8
White, female, 30-34 years				
...	All causes	5,309	100.0	70.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,476	27.8	19.6
2	Malignant neoplasms (C00-C97)	910	17.1	12.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	439	8.3	5.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	389	7.3	5.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	199	3.7	2.6
6	Influenza and pneumonia (J09-J18)	138	2.6	1.8
7	Pregnancy, childbirth and the puerperium (O00-O99)	124	2.3	1.6
8	Cerebrovascular diseases (I60-I69)	91	1.7	1.2
9	Chronic liver disease and cirrhosis (K70,K73-K74)	85	1.6	1.1
10	Diabetes mellitus (E10-E14)	82	1.5	1.1
11	Septicemia (A40-A41)	62	1.2	0.8
12	Chronic lower respiratory diseases (J40-J47)	57	1.1	0.8
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	56	1.1	0.7
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	45	0.8	0.6
15	Human immunodeficiency virus (HIV) disease (B20-B24)	36	0.7	0.5
...	All other causes (Residual)	1,120	21.1	14.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	7,818	100.0	98.9
1	Malignant neoplasms (C00-C97)	1,818	23.3	23.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,648	21.1	20.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	757	9.7	9.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	598	7.6	7.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	202	2.6	2.6
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	199	2.5	2.5
7	Cerebrovascular diseases (I60-I69)	194	2.5	2.5
8	Diabetes mellitus (E10-E14)	165	2.1	2.1
9	Influenza and pneumonia (J09-J18)	153	2.0	1.9
10	Septicemia (A40-A41)	112	1.4	1.4
11	Pregnancy, childbirth and the puerperium (O00-O99)	100	1.3	1.3
12	Human immunodeficiency virus (HIV) disease (B20-B24)	91	1.2	1.2
13	Chronic lower respiratory diseases (J40-J47)	86	1.1	1.1
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	79	1.0	1.0
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	71	0.9	0.9
...	All other causes (Residual)	1,545	19.8	19.5
White, female, 40-44 years				
...	All causes	12,892	100.0	155.6
1	Malignant neoplasms (C00-C97)	3,614	28.0	43.6
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,132	16.5	25.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,459	11.3	17.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	791	6.1	9.5
5	Chronic liver disease and cirrhosis (K70,K73-K74)	482	3.7	5.8
6	Cerebrovascular diseases (I60-I69)	365	2.8	4.4
7	Diabetes mellitus (E10-E14)	276	2.1	3.3
8	Influenza and pneumonia (J09-J18)	267	2.1	3.2
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	220	1.7	2.7
10	Chronic lower respiratory diseases (J40-J47)	218	1.7	2.6
11	Septicemia (A40-A41)	195	1.5	2.4
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	119	0.9	1.4
13	Human immunodeficiency virus (HIV) disease (B20-B24)	105	0.8	1.3
14	Viral hepatitis (B15-B19)	93	0.7	1.1
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	82	0.6	1.0
...	All other causes (Residual)	2,474	19.2	29.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, female, 45-49 years				
...	All causes	22,687	100.0	244.2
1	Malignant neoplasms (C00-C97)	7,555	33.3	81.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,877	12.7	31.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,781	12.3	29.9
4	Chronic liver disease and cirrhosis (K70,K73-K74)	958	4.2	10.3
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	937	4.1	10.1
6	Cerebrovascular diseases (I60-I69)	731	3.2	7.9
7	Chronic lower respiratory diseases (J40-J47)	629	2.8	6.8
8	Diabetes mellitus (E10-E14)	570	2.5	6.1
9	Influenza and pneumonia (J09-J18)	446	2.0	4.8
10	Septicemia (A40-A41)	312	1.4	3.4
11	Viral hepatitis (B15-B19)	244	1.1	2.6
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	236	1.0	2.5
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	229	1.0	2.5
14	Human immunodeficiency virus (HIV) disease (B20-B24)	143	0.6	1.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	130	0.6	1.4
...	All other causes (Residual)	3,909	17.2	42.1
White, female, 50-54 years				
...	All causes	32,550	100.0	360.2
1	Malignant neoplasms (C00-C97)	12,301	37.8	136.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,458	13.7	49.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,691	8.3	29.8
4	Chronic lower respiratory diseases (J40-J47)	1,345	4.1	14.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,244	3.8	13.8
6	Cerebrovascular diseases (I60-I69)	1,033	3.2	11.4
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,019	3.1	11.3
8	Diabetes mellitus (E10-E14)	920	2.8	10.2
9	Influenza and pneumonia (J09-J18)	600	1.8	6.6
10	Septicemia (A40-A41)	459	1.4	5.1
11	Viral hepatitis (B15-B19)	389	1.2	4.3
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	329	1.0	3.6
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	162	0.5	1.8
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	147	0.5	1.6
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	143	0.4	1.6
...	All other causes (Residual)	5,310	16.3	58.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	40,772	100.0	506.1
1	Malignant neoplasms (C00-C97)	16,637	40.8	206.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,185	15.2	76.8
3	Chronic lower respiratory diseases (J40-J47)	2,158	5.3	26.8
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,968	4.8	24.4
5	Diabetes mellitus (E10-E14)	1,318	3.2	16.4
6	Cerebrovascular diseases (I60-I69)	1,307	3.2	16.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,230	3.0	15.3
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	785	1.9	9.7
9	Septicemia (A40-A41)	701	1.7	8.7
10	Influenza and pneumonia (J09-J18)	682	1.7	8.5
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	521	1.3	6.5
12	Viral hepatitis (B15-B19)	403	1.0	5.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	206	0.5	2.6
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	206	0.5	2.6
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	184	0.5	2.3
...	All other causes (Residual)	6,281	15.4	78.0
White, female, 60-64 years				
...	All causes	54,032	100.0	779.3
1	Malignant neoplasms (C00-C97)	22,649	41.9	326.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,942	16.5	129.0
3	Chronic lower respiratory diseases (J40-J47)	3,948	7.3	56.9
4	Diabetes mellitus (E10-E14)	1,894	3.5	27.3
5	Cerebrovascular diseases (I60-I69)	1,888	3.5	27.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,418	2.6	20.5
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,061	2.0	15.3
8	Septicemia (A40-A41)	923	1.7	13.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	833	1.5	12.0
10	Influenza and pneumonia (J09-J18)	782	1.4	11.3
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	488	0.9	7.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	377	0.7	5.4
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	296	0.5	4.3
14	Viral hepatitis (B15-B19)	255	0.5	3.7
15	Alzheimer's disease (G30)	241	0.4	3.5
...	All other causes (Residual)	8,037	14.9	115.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	65,167	100.0	1,221.2
1	Malignant neoplasms (C00-C97)	26,107	40.1	489.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,310	17.4	211.9
3	Chronic lower respiratory diseases (J40-J47)	6,192	9.5	116.0
4	Cerebrovascular diseases (I60-I69)	2,503	3.8	46.9
5	Diabetes mellitus (E10-E14)	2,153	3.3	40.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,379	2.1	25.8
7	Septicemia (A40-A41)	1,158	1.8	21.7
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,130	1.7	21.2
9	Influenza and pneumonia (J09-J18)	987	1.5	18.5
10	Chronic liver disease and cirrhosis (K70,K73-K74)	915	1.4	17.1
11	Alzheimer's disease (G30)	548	0.8	10.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	460	0.7	8.6
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	361	0.6	6.8
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	296	0.5	5.5
15	Aortic aneurysm and dissection (I71)	266	0.4	5.0
...	All other causes (Residual)	9,402	14.4	176.2
White, female, 70-74 years				
...	All causes	81,387	100.0	1,940.3
1	Malignant neoplasms (C00-C97)	28,642	35.2	682.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	15,415	18.9	367.5
3	Chronic lower respiratory diseases (J40-J47)	8,299	10.2	197.8
4	Cerebrovascular diseases (I60-I69)	4,017	4.9	95.8
5	Diabetes mellitus (E10-E14)	2,655	3.3	63.3
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,586	1.9	37.8
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,543	1.9	36.8
8	Alzheimer's disease (G30)	1,499	1.8	35.7
9	Septicemia (A40-A41)	1,397	1.7	33.3
10	Influenza and pneumonia (J09-J18)	1,350	1.7	32.2
11	Chronic liver disease and cirrhosis (K70,K73-K74)	916	1.1	21.8
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	670	0.8	16.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	538	0.7	12.8
14	Parkinson's disease (G20-G21)	497	0.6	11.8
15	Aortic aneurysm and dissection (I71)	390	0.5	9.3
...	All other causes (Residual)	11,973	14.7	285.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	113,806	100.0	3,163.0
1	Malignant neoplasms (C00-C97)	31,966	28.1	888.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	24,395	21.4	678.0
3	Chronic lower respiratory diseases (J40-J47)	10,897	9.6	302.9
4	Cerebrovascular diseases (I60-I69)	7,037	6.2	195.6
5	Alzheimer's disease (G30)	4,053	3.6	112.6
6	Diabetes mellitus (E10-E14)	3,435	3.0	95.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,429	2.1	67.5
8	Influenza and pneumonia (J09-J18)	2,219	1.9	61.7
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,201	1.9	61.2
10	Septicemia (A40-A41)	1,962	1.7	54.5
11	Parkinson's disease (G20-G21)	1,208	1.1	33.6
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,129	1.0	31.4
13	Chronic liver disease and cirrhosis (K70,K73-K74)	903	0.8	25.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	745	0.7	20.7
15	Pneumonitis due to solids and liquids (J69)	629	0.6	17.5
...	All other causes (Residual)	18,598	16.3	516.9
White, female, 80-84 years				
...	All causes	163,831	100.0	5,289.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	40,682	24.8	1,313.6
2	Malignant neoplasms (C00-C97)	33,699	20.6	1,088.1
3	Chronic lower respiratory diseases (J40-J47)	13,016	7.9	420.3
4	Cerebrovascular diseases (I60-I69)	11,938	7.3	385.5
5	Alzheimer's disease (G30)	9,289	5.7	299.9
6	Diabetes mellitus (E10-E14)	4,375	2.7	141.3
7	Influenza and pneumonia (J09-J18)	3,819	2.3	123.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,519	2.1	113.6
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,500	2.1	113.0
10	Septicemia (A40-A41)	2,593	1.6	83.7
11	Parkinson's disease (G20-G21)	2,144	1.3	69.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,943	1.2	62.7
13	Pneumonitis due to solids and liquids (J69)	1,170	0.7	37.8
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,122	0.7	36.2
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	885	0.5	28.6
...	All other causes (Residual)	30,137	18.4	973.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	196,483	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	56,470	28.7	---
2	Malignant neoplasms (C00-C97)	27,321	13.9	---
3	Cerebrovascular diseases (I60-I69)	16,002	8.1	---
4	Alzheimer's disease (G30)	14,692	7.5	---
5	Chronic lower respiratory diseases (J40-J47)	11,416	5.8	---
6	Influenza and pneumonia (J09-J18)	5,194	2.6	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,358	2.2	---
8	Diabetes mellitus (E10-E14)	4,344	2.2	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,155	2.1	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,832	1.4	---
11	Septicemia (A40-A41)	2,792	1.4	---
12	Parkinson's disease (G20-G21)	2,257	1.1	---
13	Pneumonitis due to solids and liquids (J69)	1,607	0.8	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,309	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,041	0.5	---
...	All other causes (Residual)	40,693	20.7	---
White, female, 90-94 years				
...	All causes	149,289	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	48,695	32.6	---
2	Malignant neoplasms (C00-C97)	12,913	8.6	---
3	Alzheimer's disease (G30)	12,892	8.6	---
4	Cerebrovascular diseases (I60-I69)	12,190	8.2	---
5	Chronic lower respiratory diseases (J40-J47)	6,408	4.3	---
6	Influenza and pneumonia (J09-J18)	4,651	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,367	2.3	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,885	1.9	---
9	Diabetes mellitus (E10-E14)	2,557	1.7	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,460	1.6	---
11	Septicemia (A40-A41)	1,767	1.2	---
12	Pneumonitis due to solids and liquids (J69)	1,340	0.9	---
13	Parkinson's disease (G20-G21)	1,144	0.8	---
14	Atherosclerosis (I70)	967	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	790	0.5	---
...	All other causes (Residual)	34,263	23.0	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	67,052	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	23,474	35.0	---
2	Alzheimer's disease (G30)	6,056	9.0	---
3	Cerebrovascular diseases (I60-I69)	5,103	7.6	---
4	Malignant neoplasms (C00-C97)	3,868	5.8	---
5	Influenza and pneumonia (J09-J18)	2,434	3.6	---
6	Chronic lower respiratory diseases (J40-J47)	2,168	3.2	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,497	2.2	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,262	1.9	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,239	1.8	---
10	Diabetes mellitus (E10-E14)	878	1.3	---
11	Septicemia (A40-A41)	676	1.0	---
12	Pneumonitis due to solids and liquids (J69)	675	1.0	---
13	Atherosclerosis (I70)	522	0.8	---
14	Parkinson's disease (G20-G21)	327	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	272	0.4	---
...	All other causes (Residual)	16,601	24.8	---
White, female, 100 years and over				
...	All causes	14,891	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,538	37.2	---
2	Alzheimer's disease (G30)	1,187	8.0	---
3	Cerebrovascular diseases (I60-I69)	968	6.5	---
4	Influenza and pneumonia (J09-J18)	623	4.2	---
5	Malignant neoplasms (C00-C97)	516	3.5	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	334	2.2	---
7	Chronic lower respiratory diseases (J40-J47)	325	2.2	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	293	2.0	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	255	1.7	---
10	Atherosclerosis (I70)	193	1.3	---
11	Pneumonitis due to solids and liquids (J69)	168	1.1	---
12	Diabetes mellitus (E10-E14)	140	0.9	---
13	Septicemia (A40-A41)	94	0.6	---
14	Anemias (D50-D64)	64	0.4	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	46	0.3	---
...	All other causes (Residual)	4,147	27.8	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	286,623	100.0	699.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	69,687	24.3	170.0
2	Malignant neoplasms (C00-C97)	64,649	22.6	157.7
3	Cerebrovascular diseases (I60-I69)	15,878	5.5	38.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,074	4.2	29.4
5	Diabetes mellitus (E10-E14)	11,960	4.2	29.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,808	3.1	21.5
7	Chronic lower respiratory diseases (J40-J47)	8,530	3.0	20.8
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7,874	2.7	19.2
9	Septicemia (A40-A41)	6,179	2.2	15.1
10	Human immunodeficiency virus (HIV) disease (B20-B24)	5,377	1.9	13.1
11	Influenza and pneumonia (J09-J18)	5,290	1.8	12.9
12	Alzheimer's disease (G30)	5,090	1.8	12.4
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4,868	1.7	11.9
14	Certain conditions originating in the perinatal period (P00-P96)	4,654	1.6	11.4
15	Chronic liver disease and cirrhosis (K70,K73-K74)	2,560	0.9	6.2
...	All other causes (Residual)	53,145	18.5	129.6
Black, both sexes, 1-4 years				
...	All causes	1,077	100.0	38.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	301	27.9	10.8
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	149	13.8	5.4
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	92	8.5	3.3
4	Malignant neoplasms (C00-C97)	59	5.5	2.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	50	4.6	1.8
6	Chronic lower respiratory diseases (J40-J47)	33	3.1	1.2
7	Influenza and pneumonia (J09-J18)	30	2.8	1.1
8	Certain conditions originating in the perinatal period (P00-P96)	20	1.9	0.7
9	Septicemia (A40-A41)	19	1.8	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	13	1.2	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	12	1.1	*
12	Cerebrovascular diseases (I60-I69)	9	0.8	*
12	Acute bronchitis and bronchiolitis (J20-J21)	9	0.8	*
14	Anemias (D50-D64)	8	0.7	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.6	*
...	All other causes (Residual)	267	24.8	9.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	582	100.0	18.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	189	32.5	5.9
2	Malignant neoplasms (C00-C97)	80	13.7	2.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	41	7.0	1.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	38	6.5	1.2
5	Chronic lower respiratory diseases (J40-J47)	32	5.5	1.0
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	23	4.0	0.7
6	Influenza and pneumonia (J09-J18)	23	4.0	0.7
8	Septicemia (A40-A41)	10	1.7	*
8	Cerebrovascular diseases (I60-I69)	10	1.7	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	9	1.5	*
11	Anemias (D50-D64)	5	0.9	*
12	Certain conditions originating in the perinatal period (P00-P96)	4	0.7	*
13	Diabetes mellitus (E10-E14)	3	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.5	*
15	Meningitis (G00,G03)	2	0.3	*
15	Acute bronchitis and bronchiolitis (J20-J21)	2	0.3	*
15	Peptic ulcer (K25-K28)	2	0.3	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.3	*
...	All other causes (Residual)	102	17.5	3.2
Black, both sexes, 10-14 years				
...	All causes	718	100.0	22.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	196	27.3	6.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	67	9.3	2.1
3	Malignant neoplasms (C00-C97)	53	7.4	1.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	47	6.5	1.5
5	Chronic lower respiratory diseases (J40-J47)	43	6.0	1.3
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	43	6.0	1.3
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	41	5.7	1.3
8	Influenza and pneumonia (J09-J18)	23	3.2	0.7
9	Anemias (D50-D64)	14	1.9	*
10	Septicemia (A40-A41)	12	1.7	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11	1.5	*
12	Cerebrovascular diseases (I60-I69)	8	1.1	*
13	Diabetes mellitus (E10-E14)	5	0.7	*
14	Diseases of appendix (K35-K38)	4	0.6	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	3	0.4	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.4	*
15	Pregnancy, childbirth and the puerperium (O00-O99)	3	0.4	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.4	*
...	All other causes (Residual)	139	19.4	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	2,571	100.0	71.3
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,095	42.6	30.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	584	22.7	16.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	159	6.2	4.4
4	Malignant neoplasms (C00-C97)	118	4.6	3.3
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	109	4.2	3.0
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	54	2.1	1.5
7	Chronic lower respiratory diseases (J40-J47)	35	1.4	1.0
8	Influenza and pneumonia (J09-J18)	29	1.1	0.8
9	Anemias (D50-D64)	23	0.9	0.6
10	Pregnancy, childbirth and the puerperium (O00-O99)	21	0.8	0.6
11	Human immunodeficiency virus (HIV) disease (B20-B24)	15	0.6	*
11	Cerebrovascular diseases (I60-I69)	15	0.6	*
13	Septicemia (A40-A41)	14	0.5	*
14	Diabetes mellitus (E10-E14)	13	0.5	*
15	Legal intervention (Y35,Y89.0)	12	0.5	*
...	All other causes (Residual)	275	10.7	7.6
Black, both sexes, 20-24 years				
...	All causes	4,171	100.0	124.0
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,715	41.1	51.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	765	18.3	22.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	289	6.9	8.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	236	5.7	7.0
5	Malignant neoplasms (C00-C97)	173	4.1	5.1
6	Human immunodeficiency virus (HIV) disease (B20-B24)	91	2.2	2.7
7	Pregnancy, childbirth and the puerperium (O00-O99)	67	1.6	2.0
8	Influenza and pneumonia (J09-J18)	58	1.4	1.7
9	Chronic lower respiratory diseases (J40-J47)	52	1.2	1.5
10	Anemias (D50-D64)	43	1.0	1.3
11	Diabetes mellitus (E10-E14)	37	0.9	1.1
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	37	0.9	1.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	27	0.6	0.8
14	Cerebrovascular diseases (I60-I69)	26	0.6	0.8
15	Legal intervention (Y35,Y89.0)	18	0.4	*
...	All other causes (Residual)	537	12.9	16.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	4,469	100.0	140.3
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,337	29.9	42.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	893	20.0	28.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	344	7.7	10.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	258	5.8	8.1
5	Malignant neoplasms (C00-C97)	256	5.7	8.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	233	5.2	7.3
7	Diabetes mellitus (E10-E14)	83	1.9	2.6
8	Influenza and pneumonia (J09-J18)	72	1.6	2.3
9	Pregnancy, childbirth and the puerperium (O00-O99)	66	1.5	2.1
10	Anemias (D50-D64)	57	1.3	1.8
11	Cerebrovascular diseases (I60-I69)	53	1.2	1.7
12	Septicemia (A40-A41)	52	1.2	1.6
13	Chronic lower respiratory diseases (J40-J47)	50	1.1	1.6
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	43	1.0	1.3
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	37	0.8	1.2
...	All other causes (Residual)	635	14.2	19.9
Black, both sexes, 30-34 years				
...	All causes	4,727	100.0	170.0
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	992	21.0	35.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	723	15.3	26.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	619	13.1	22.3
4	Malignant neoplasms (C00-C97)	377	8.0	13.6
5	Human immunodeficiency virus (HIV) disease (B20-B24)	369	7.8	13.3
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	216	4.6	7.8
7	Diabetes mellitus (E10-E14)	107	2.3	3.8
8	Cerebrovascular diseases (I60-I69)	94	2.0	3.4
9	Influenza and pneumonia (J09-J18)	73	1.5	2.6
10	Pregnancy, childbirth and the puerperium (O00-O99)	64	1.4	2.3
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	62	1.3	2.2
12	Septicemia (A40-A41)	57	1.2	2.0
12	Anemias (D50-D64)	57	1.2	2.0
14	Chronic lower respiratory diseases (J40-J47)	55	1.2	2.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	42	0.9	1.5
...	All other causes (Residual)	820	17.3	29.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	6,129	100.0	220.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,046	17.1	37.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	808	13.2	29.1
3	Malignant neoplasms (C00-C97)	738	12.0	26.6
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	692	11.3	24.9
5	Human immunodeficiency virus (HIV) disease (B20-B24)	573	9.3	20.6
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	200	3.3	7.2
7	Cerebrovascular diseases (I60-I69)	183	3.0	6.6
8	Diabetes mellitus (E10-E14)	182	3.0	6.6
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	126	2.1	4.5
10	Septicemia (A40-A41)	102	1.7	3.7
11	Influenza and pneumonia (J09-J18)	101	1.6	3.6
12	Chronic lower respiratory diseases (J40-J47)	83	1.4	3.0
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	69	1.1	2.5
14	Anemias (D50-D64)	58	0.9	2.1
14	Chronic liver disease and cirrhosis (K70,K73-K74)	58	0.9	2.1
...	All other causes (Residual)	1,110	18.1	40.0
Black, both sexes, 40-44 years				
...	All causes	9,024	100.0	327.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,843	20.4	66.8
2	Malignant neoplasms (C00-C97)	1,425	15.8	51.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	960	10.6	34.8
4	Human immunodeficiency virus (HIV) disease (B20-B24)	820	9.1	29.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	504	5.6	18.3
6	Cerebrovascular diseases (I60-I69)	365	4.0	13.2
7	Diabetes mellitus (E10-E14)	349	3.9	12.6
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	204	2.3	7.4
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	189	2.1	6.8
10	Septicemia (A40-A41)	172	1.9	6.2
11	Influenza and pneumonia (J09-J18)	153	1.7	5.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	134	1.5	4.9
13	Chronic liver disease and cirrhosis (K70,K73-K74)	129	1.4	4.7
14	Chronic lower respiratory diseases (J40-J47)	97	1.1	3.5
15	Anemias (D50-D64)	75	0.8	2.7
...	All other causes (Residual)	1,605	17.8	58.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 45-49 years				
...	All causes	14,413	100.0	501.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,246	22.5	112.9
2	Malignant neoplasms (C00-C97)	3,095	21.5	107.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,206	8.4	41.9
4	Human immunodeficiency virus (HIV) disease (B20-B24)	945	6.6	32.9
5	Cerebrovascular diseases (I60-I69)	730	5.1	25.4
6	Diabetes mellitus (E10-E14)	484	3.4	16.8
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	421	2.9	14.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	333	2.3	11.6
9	Chronic liver disease and cirrhosis (K70,K73-K74)	306	2.1	10.6
10	Chronic lower respiratory diseases (J40-J47)	248	1.7	8.6
11	Septicemia (A40-A41)	237	1.6	8.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	216	1.5	7.5
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	216	1.5	7.5
14	Influenza and pneumonia (J09-J18)	204	1.4	7.1
15	Viral hepatitis (B15-B19)	94	0.7	3.3
...	All other causes (Residual)	2,432	16.9	84.6
Black, both sexes, 50-54 years				
...	All causes	21,034	100.0	806.2
1	Malignant neoplasms (C00-C97)	5,515	26.2	211.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,950	23.5	189.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,225	5.8	47.0
4	Cerebrovascular diseases (I60-I69)	1,063	5.1	40.7
5	Human immunodeficiency virus (HIV) disease (B20-B24)	921	4.4	35.3
6	Diabetes mellitus (E10-E14)	856	4.1	32.8
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	534	2.5	20.5
8	Chronic liver disease and cirrhosis (K70,K73-K74)	504	2.4	19.3
9	Chronic lower respiratory diseases (J40-J47)	458	2.2	17.6
10	Septicemia (A40-A41)	397	1.9	15.2
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	341	1.6	13.1
12	Influenza and pneumonia (J09-J18)	316	1.5	12.1
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	303	1.4	11.6
14	Viral hepatitis (B15-B19)	244	1.2	9.4
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	159	0.8	6.1
...	All other causes (Residual)	3,248	15.4	124.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	25,138	100.0	1,184.1
1	Malignant neoplasms (C00-C97)	7,492	29.8	352.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,216	24.7	292.8
3	Cerebrovascular diseases (I60-I69)	1,270	5.1	59.8
4	Diabetes mellitus (E10-E14)	1,197	4.8	56.4
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	960	3.8	45.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	684	2.7	32.2
7	Human immunodeficiency virus (HIV) disease (B20-B24)	676	2.7	31.8
8	Chronic lower respiratory diseases (J40-J47)	615	2.4	29.0
9	Chronic liver disease and cirrhosis (K70,K73-K74)	565	2.2	26.6
10	Septicemia (A40-A41)	539	2.1	25.4
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	386	1.5	18.2
12	Viral hepatitis (B15-B19)	336	1.3	15.8
13	Influenza and pneumonia (J09-J18)	323	1.3	15.2
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	179	0.7	8.4
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	111	0.4	5.2
...	All other causes (Residual)	3,589	14.3	169.1
Black, both sexes, 60-64 years				
...	All causes	25,538	100.0	1,633.5
1	Malignant neoplasms (C00-C97)	8,211	32.2	525.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,724	26.3	430.1
3	Cerebrovascular diseases (I60-I69)	1,340	5.2	85.7
4	Diabetes mellitus (E10-E14)	1,264	4.9	80.8
5	Chronic lower respiratory diseases (J40-J47)	765	3.0	48.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	744	2.9	47.6
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	679	2.7	43.4
8	Septicemia (A40-A41)	543	2.1	34.7
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	447	1.8	28.6
10	Chronic liver disease and cirrhosis (K70,K73-K74)	376	1.5	24.1
11	Human immunodeficiency virus (HIV) disease (B20-B24)	372	1.5	23.8
12	Influenza and pneumonia (J09-J18)	327	1.3	20.9
13	Viral hepatitis (B15-B19)	183	0.7	11.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	117	0.5	7.5
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	96	0.4	6.1
...	All other causes (Residual)	3,350	13.1	214.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	25,460	100.0	2,301.2
1	Malignant neoplasms (C00-C97)	8,236	32.3	744.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,671	26.2	603.0
3	Cerebrovascular diseases (I60-I69)	1,397	5.5	126.3
4	Diabetes mellitus (E10-E14)	1,327	5.2	119.9
5	Chronic lower respiratory diseases (J40-J47)	966	3.8	87.3
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	918	3.6	83.0
7	Septicemia (A40-A41)	608	2.4	55.0
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	451	1.8	40.8
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	423	1.7	38.2
10	Influenza and pneumonia (J09-J18)	372	1.5	33.6
11	Chronic liver disease and cirrhosis (K70,K73-K74)	233	0.9	21.1
12	Human immunodeficiency virus (HIV) disease (B20-B24)	193	0.8	17.4
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	119	0.5	10.8
14	Aortic aneurysm and dissection (I71)	97	0.4	8.8
15	Alzheimer's disease (G30)	96	0.4	8.7
...	All other causes (Residual)	3,353	13.2	303.1
Black, both sexes, 70-74 years				
...	All causes	26,410	100.0	3,092.2
1	Malignant neoplasms (C00-C97)	8,175	31.0	957.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,857	26.0	802.9
3	Cerebrovascular diseases (I60-I69)	1,610	6.1	188.5
4	Diabetes mellitus (E10-E14)	1,440	5.5	168.6
5	Chronic lower respiratory diseases (J40-J47)	1,108	4.2	129.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,014	3.8	118.7
7	Septicemia (A40-A41)	662	2.5	77.5
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	454	1.7	53.2
9	Influenza and pneumonia (J09-J18)	451	1.7	52.8
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	378	1.4	44.3
11	Alzheimer's disease (G30)	268	1.0	31.4
12	Chronic liver disease and cirrhosis (K70,K73-K74)	140	0.5	16.4
13	Pneumonitis due to solids and liquids (J69)	133	0.5	15.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	104	0.4	12.2
15	Parkinson's disease (G20-G21)	86	0.3	10.1
...	All other causes (Residual)	3,530	13.4	413.3

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	28,098	100.0	4,306.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,513	26.7	1,151.5
2	Malignant neoplasms (C00-C97)	7,472	26.6	1,145.3
3	Cerebrovascular diseases (I60-I69)	1,909	6.8	292.6
4	Diabetes mellitus (E10-E14)	1,457	5.2	223.3
5	Chronic lower respiratory diseases (J40-J47)	1,153	4.1	176.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,135	4.0	174.0
7	Septicemia (A40-A41)	717	2.6	109.9
8	Alzheimer's disease (G30)	628	2.2	96.3
9	Influenza and pneumonia (J09-J18)	587	2.1	90.0
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	484	1.7	74.2
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	383	1.4	58.7
12	Pneumonitis due to solids and liquids (J69)	184	0.7	28.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	141	0.5	21.6
14	Parkinson's disease (G20-G21)	137	0.5	21.0
15	Aortic aneurysm and dissection (I71)	92	0.3	14.1
...	All other causes (Residual)	4,106	14.6	629.3
Black, both sexes, 80-84 years				
...	All causes	29,366	100.0	6,427.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,053	27.4	1,762.5
2	Malignant neoplasms (C00-C97)	6,509	22.2	1,424.6
3	Cerebrovascular diseases (I60-I69)	2,098	7.1	459.2
4	Diabetes mellitus (E10-E14)	1,327	4.5	290.4
5	Chronic lower respiratory diseases (J40-J47)	1,186	4.0	259.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,172	4.0	256.5
7	Alzheimer's disease (G30)	1,042	3.5	228.1
8	Septicemia (A40-A41)	743	2.5	162.6
9	Influenza and pneumonia (J09-J18)	672	2.3	147.1
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	599	2.0	131.1
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	345	1.2	75.5
12	Pneumonitis due to solids and liquids (J69)	235	0.8	51.4
13	Parkinson's disease (G20-G21)	188	0.6	41.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	153	0.5	33.5
15	Aortic aneurysm and dissection (I71)	107	0.4	23.4
...	All other causes (Residual)	4,937	16.8	1,080.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	25,112	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,312	29.1	---
2	Malignant neoplasms (C00-C97)	4,184	16.7	---
3	Cerebrovascular diseases (I60-I69)	1,880	7.5	---
4	Alzheimer's disease (G30)	1,320	5.3	---
5	Diabetes mellitus (E10-E14)	1,066	4.2	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	963	3.8	---
7	Chronic lower respiratory diseases (J40-J47)	903	3.6	---
8	Septicemia (A40-A41)	675	2.7	---
9	Influenza and pneumonia (J09-J18)	664	2.6	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	571	2.3	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	304	1.2	---
12	Pneumonitis due to solids and liquids (J69)	236	0.9	---
13	Parkinson's disease (G20-G21)	147	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	120	0.5	---
15	Aortic aneurysm and dissection (I71)	95	0.4	---
...	All other causes (Residual)	4,672	18.6	---
Black, both sexes, 90-94 years				
...	All causes	15,028	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,660	31.0	---
2	Malignant neoplasms (C00-C97)	1,790	11.9	---
3	Cerebrovascular diseases (I60-I69)	1,147	7.6	---
4	Alzheimer's disease (G30)	973	6.5	---
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	523	3.5	---
6	Diabetes mellitus (E10-E14)	521	3.5	---
7	Chronic lower respiratory diseases (J40-J47)	439	2.9	---
8	Influenza and pneumonia (J09-J18)	414	2.8	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	399	2.7	---
10	Septicemia (A40-A41)	325	2.2	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	203	1.4	---
12	Pneumonitis due to solids and liquids (J69)	156	1.0	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	88	0.6	---
14	Parkinson's disease (G20-G21)	73	0.5	---
15	Atherosclerosis (I70)	68	0.5	---
...	All other causes (Residual)	3,249	21.6	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	7,061	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,269	32.1	---
2	Malignant neoplasms (C00-C97)	570	8.1	---
3	Alzheimer's disease (G30)	515	7.3	---
4	Cerebrovascular diseases (I60-I69)	506	7.2	---
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	259	3.7	---
6	Influenza and pneumonia (J09-J18)	224	3.2	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	208	2.9	---
8	Diabetes mellitus (E10-E14)	197	2.8	---
9	Chronic lower respiratory diseases (J40-J47)	167	2.4	---
10	Septicemia (A40-A41)	144	2.0	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	97	1.4	---
12	Pneumonitis due to solids and liquids (J69)	73	1.0	---
13	Atherosclerosis (I70)	38	0.5	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	37	0.5	---
15	Anemias (D50-D64)	34	0.5	---
...	All other causes (Residual)	1,723	24.4	---
Black, both sexes, 100 years and over				
...	All causes	2,155	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	779	36.1	---
2	Alzheimer's disease (G30)	167	7.7	---
3	Cerebrovascular diseases (I60-I69)	119	5.5	---
4	Malignant neoplasms (C00-C97)	104	4.8	---
5	Influenza and pneumonia (J09-J18)	92	4.3	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	66	3.1	---
7	Diabetes mellitus (E10-E14)	44	2.0	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	42	1.9	---
9	Septicemia (A40-A41)	41	1.9	---
10	Chronic lower respiratory diseases (J40-J47)	33	1.5	---
11	Pneumonitis due to solids and liquids (J69)	20	0.9	---
12	Atherosclerosis (I70)	19	0.9	---
13	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	0.8	---
14	Nutritional deficiencies (E40-E64)	8	0.4	---
15	Anemias (D50-D64)	6	0.3	---
...	All other causes (Residual)	598	27.7	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, all ages				
...	All causes	146,239	100.0	745.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	35,420	24.2	180.6
2	Malignant neoplasms (C00-C97)	33,443	22.9	170.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,083	5.5	41.2
4	Cerebrovascular diseases (I60-I69)	6,962	4.8	35.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6,715	4.6	34.2
6	Diabetes mellitus (E10-E14)	5,488	3.8	28.0
7	Chronic lower respiratory diseases (J40-J47)	4,503	3.1	23.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,974	2.7	20.3
9	Human immunodeficiency virus (HIV) disease (B20-B24)	3,535	2.4	18.0
10	Septicemia (A40-A41)	2,745	1.9	14.0
11	Certain conditions originating in the perinatal period (P00-P96)	2,635	1.8	13.4
12	Influenza and pneumonia (J09-J18)	2,512	1.7	12.8
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,066	1.4	10.5
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,684	1.2	8.6
15	Chronic liver disease and cirrhosis (K70,K73-K74)	1,660	1.1	8.5
...	All other causes (Residual)	24,814	17.0	126.5
Black, male, 1-4 years				
...	All causes	576	100.0	40.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	175	30.4	12.4
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	80	13.9	5.7
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	50	8.7	3.5
4	Malignant neoplasms (C00-C97)	22	3.8	1.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	22	3.8	1.6
6	Chronic lower respiratory diseases (J40-J47)	18	3.1	*
7	Influenza and pneumonia (J09-J18)	14	2.4	*
8	Certain conditions originating in the perinatal period (P00-P96)	11	1.9	*
9	Complications of medical and surgical care (Y40-Y84,Y88)	10	1.7	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	9	1.6	*
11	Septicemia (A40-A41)	7	1.2	*
12	Anemias (D50-D64)	6	1.0	*
13	Cerebrovascular diseases (I60-I69)	4	0.7	*
14	Acute bronchitis and bronchiolitis (J20-J21)	3	0.5	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.5	*
...	All other causes (Residual)	142	24.7	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	328	100.0	20.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	112	34.1	6.9
2	Malignant neoplasms (C00-C97)	40	12.2	2.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	6.4	1.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	20	6.1	1.2
5	Chronic lower respiratory diseases (J40-J47)	19	5.8	*
6	Influenza and pneumonia (J09-J18)	15	4.6	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	3.7	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	2.4	*
9	Septicemia (A40-A41)	6	1.8	*
9	Cerebrovascular diseases (I60-I69)	6	1.8	*
11	Anemias (D50-D64)	2	0.6	*
11	Acute bronchitis and bronchiolitis (J20-J21)	2	0.6	*
11	Certain conditions originating in the perinatal period (P00-P96)	2	0.6	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	0.6	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.3	*
15	Meningitis (G00,G03)	1	0.3	*
15	Pneumonitis due to solids and liquids (J69)	1	0.3	*
15	Peptic ulcer (K25-K28)	1	0.3	*
15	Hernia (K40-K46)	1	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
15	Legal intervention (Y35,Y89.0)	1	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	53	16.2	3.2
Black, male, 10-14 years				
...	All causes	427	100.0	26.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	129	30.2	7.9
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	53	12.4	3.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	35	8.2	2.1
4	Chronic lower respiratory diseases (J40-J47)	28	6.6	1.7
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	28	6.6	1.7
6	Malignant neoplasms (C00-C97)	24	5.6	1.5
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	23	5.4	1.4
8	Influenza and pneumonia (J09-J18)	7	1.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	1.2	*
9	Anemias (D50-D64)	5	1.2	*
9	Cerebrovascular diseases (I60-I69)	5	1.2	*
12	Septicemia (A40-A41)	4	0.9	*
13	Diseases of appendix (K35-K38)	3	0.7	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.7	*
15	Diabetes mellitus (E10-E14)	2	0.5	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.5	*
...	All other causes (Residual)	71	16.6	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	1,939	100.0	106.0
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	977	50.4	53.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	405	20.9	22.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	126	6.5	6.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	72	3.7	3.9
5	Malignant neoplasms (C00-C97)	70	3.6	3.8
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	33	1.7	1.8
7	Chronic lower respiratory diseases (J40-J47)	18	0.9	*
8	Anemias (D50-D64)	12	0.6	*
9	Influenza and pneumonia (J09-J18)	11	0.6	*
9	Legal intervention (Y35,Y89.0)	11	0.6	*
11	Cerebrovascular diseases (I60-I69)	9	0.5	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	8	0.4	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.3	*
14	Diabetes mellitus (E10-E14)	5	0.3	*
15	Septicemia (A40-A41)	4	0.2	*
...	All other causes (Residual)	172	8.9	9.4
Black, male, 20-24 years				
...	All causes	3,151	100.0	184.9
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,549	49.2	90.9
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	563	17.9	33.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	246	7.8	14.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	154	4.9	9.0
5	Malignant neoplasms (C00-C97)	92	2.9	5.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	57	1.8	3.3
7	Chronic lower respiratory diseases (J40-J47)	37	1.2	2.2
8	Influenza and pneumonia (J09-J18)	29	0.9	1.7
9	Anemias (D50-D64)	24	0.8	1.4
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	23	0.7	1.3
11	Diabetes mellitus (E10-E14)	20	0.6	1.2
12	Legal intervention (Y35,Y89.0)	18	0.6	*
13	Cerebrovascular diseases (I60-I69)	13	0.4	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	0.4	*
15	Septicemia (A40-A41)	8	0.3	*
...	All other causes (Residual)	306	9.7	18.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	3,141	100.0	197.5
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,196	38.1	75.2
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	690	22.0	43.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	204	6.5	12.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	200	6.4	12.6
5	Human immunodeficiency virus (HIV) disease (B20-B24)	145	4.6	9.1
6	Malignant neoplasms (C00-C97)	126	4.0	7.9
7	Diabetes mellitus (E10-E14)	47	1.5	3.0
8	Anemias (D50-D64)	33	1.1	2.1
9	Cerebrovascular diseases (I60-I69)	29	0.9	1.8
10	Chronic lower respiratory diseases (J40-J47)	28	0.9	1.8
11	Influenza and pneumonia (J09-J18)	27	0.9	1.7
12	Septicemia (A40-A41)	22	0.7	1.4
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	21	0.7	1.3
14	Legal intervention (Y35,Y89.0)	20	0.6	1.3
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	0.6	*
...	All other causes (Residual)	335	10.7	21.1
Black, male, 30-34 years				
...	All causes	3,097	100.0	231.9
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	849	27.4	63.6
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	540	17.4	40.4
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	383	12.4	28.7
4	Human immunodeficiency virus (HIV) disease (B20-B24)	202	6.5	15.1
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	178	5.7	13.3
6	Malignant neoplasms (C00-C97)	160	5.2	12.0
7	Diabetes mellitus (E10-E14)	63	2.0	4.7
8	Cerebrovascular diseases (I60-I69)	51	1.6	3.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38	1.2	2.8
10	Influenza and pneumonia (J09-J18)	37	1.2	2.8
11	Septicemia (A40-A41)	30	1.0	2.2
12	Anemias (D50-D64)	28	0.9	2.1
12	Chronic lower respiratory diseases (J40-J47)	28	0.9	2.1
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	21	0.7	1.6
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	20	0.6	1.5
...	All other causes (Residual)	469	15.1	35.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	3,729	100.0	284.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	688	18.4	52.4
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	588	15.8	44.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	585	15.7	44.6
4	Human immunodeficiency virus (HIV) disease (B20-B24)	350	9.4	26.7
5	Malignant neoplasms (C00-C97)	287	7.7	21.9
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	166	4.5	12.6
7	Cerebrovascular diseases (I60-I69)	109	2.9	8.3
8	Diabetes mellitus (E10-E14)	104	2.8	7.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	55	1.5	4.2
10	Septicemia (A40-A41)	50	1.3	3.8
11	Chronic lower respiratory diseases (J40-J47)	48	1.3	3.7
12	Influenza and pneumonia (J09-J18)	45	1.2	3.4
13	Chronic liver disease and cirrhosis (K70,K73-K74)	43	1.2	3.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	39	1.0	3.0
15	Anemias (D50-D64)	31	0.8	2.4
...	All other causes (Residual)	541	14.5	41.2
Black, male, 40-44 years				
...	All causes	5,223	100.0	403.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,168	22.4	90.1
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	675	12.9	52.1
3	Malignant neoplasms (C00-C97)	546	10.5	42.1
4	Human immunodeficiency virus (HIV) disease (B20-B24)	512	9.8	39.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	423	8.1	32.6
6	Diabetes mellitus (E10-E14)	229	4.4	17.7
7	Cerebrovascular diseases (I60-I69)	180	3.4	13.9
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	167	3.2	12.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	106	2.0	8.2
10	Septicemia (A40-A41)	81	1.6	6.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	76	1.5	5.9
12	Influenza and pneumonia (J09-J18)	72	1.4	5.6
13	Chronic liver disease and cirrhosis (K70,K73-K74)	70	1.3	5.4
14	Chronic lower respiratory diseases (J40-J47)	58	1.1	4.5
15	Anemias (D50-D64)	33	0.6	2.5
...	All other causes (Residual)	827	15.8	63.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, male, 45-49 years				
...	All causes	8,085	100.0	605.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,029	25.1	152.0
2	Malignant neoplasms (C00-C97)	1,374	17.0	102.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	790	9.8	59.2
4	Human immunodeficiency virus (HIV) disease (B20-B24)	601	7.4	45.0
5	Cerebrovascular diseases (I60-I69)	353	4.4	26.4
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	332	4.1	24.9
7	Diabetes mellitus (E10-E14)	281	3.5	21.0
8	Chronic liver disease and cirrhosis (K70,K73-K74)	197	2.4	14.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	168	2.1	12.6
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	165	2.0	12.4
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	128	1.6	9.6
12	Septicemia (A40-A41)	123	1.5	9.2
13	Influenza and pneumonia (J09-J18)	112	1.4	8.4
14	Chronic lower respiratory diseases (J40-J47)	106	1.3	7.9
15	Viral hepatitis (B15-B19)	62	0.8	4.6
...	All other causes (Residual)	1,264	15.6	94.7
Black, male, 50-54 years				
...	All causes	12,235	100.0	1,020.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,159	25.8	263.5
2	Malignant neoplasms (C00-C97)	2,832	23.1	236.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	844	6.9	70.4
4	Human immunodeficiency virus (HIV) disease (B20-B24)	632	5.2	52.7
5	Cerebrovascular diseases (I60-I69)	569	4.7	47.5
6	Diabetes mellitus (E10-E14)	499	4.1	41.6
7	Chronic liver disease and cirrhosis (K70,K73-K74)	340	2.8	28.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	294	2.4	24.5
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	235	1.9	19.6
10	Chronic lower respiratory diseases (J40-J47)	227	1.9	18.9
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	200	1.6	16.7
12	Septicemia (A40-A41)	199	1.6	16.6
13	Influenza and pneumonia (J09-J18)	164	1.3	13.7
14	Viral hepatitis (B15-B19)	154	1.3	12.8
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	116	0.9	9.7
...	All other causes (Residual)	1,771	14.5	147.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	15,062	100.0	1,576.1
1	Malignant neoplasms (C00-C97)	4,173	27.7	436.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,967	26.3	415.1
3	Cerebrovascular diseases (I60-I69)	751	5.0	78.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	676	4.5	70.7
5	Diabetes mellitus (E10-E14)	647	4.3	67.7
6	Human immunodeficiency virus (HIV) disease (B20-B24)	501	3.3	52.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	397	2.6	41.5
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	379	2.5	39.7
9	Chronic lower respiratory diseases (J40-J47)	332	2.2	34.7
10	Septicemia (A40-A41)	288	1.9	30.1
11	Viral hepatitis (B15-B19)	240	1.6	25.1
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	223	1.5	23.3
13	Influenza and pneumonia (J09-J18)	190	1.3	19.9
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	152	1.0	15.9
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	86	0.6	9.0
...	All other causes (Residual)	2,060	13.7	215.6
Black, male, 60-64 years				
...	All causes	14,870	100.0	2,161.1
1	Malignant neoplasms (C00-C97)	4,629	31.1	672.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,154	27.9	603.7
3	Cerebrovascular diseases (I60-I69)	731	4.9	106.2
4	Diabetes mellitus (E10-E14)	665	4.5	96.6
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	486	3.3	70.6
6	Chronic lower respiratory diseases (J40-J47)	429	2.9	62.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	385	2.6	56.0
8	Septicemia (A40-A41)	282	1.9	41.0
9	Human immunodeficiency virus (HIV) disease (B20-B24)	270	1.8	39.2
10	Chronic liver disease and cirrhosis (K70,K73-K74)	250	1.7	36.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	243	1.6	35.3
12	Influenza and pneumonia (J09-J18)	172	1.2	25.0
13	Viral hepatitis (B15-B19)	136	0.9	19.8
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	76	0.5	11.0
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	65	0.4	9.4
...	All other causes (Residual)	1,897	12.8	275.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	14,256	100.0	3,041.4
1	Malignant neoplasms (C00-C97)	4,529	31.8	966.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,981	27.9	849.3
3	Cerebrovascular diseases (I60-I69)	789	5.5	168.3
4	Diabetes mellitus (E10-E14)	690	4.8	147.2
5	Chronic lower respiratory diseases (J40-J47)	534	3.7	113.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	449	3.1	95.8
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	317	2.2	67.6
8	Septicemia (A40-A41)	295	2.1	62.9
9	Influenza and pneumonia (J09-J18)	229	1.6	48.9
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	208	1.5	44.4
11	Chronic liver disease and cirrhosis (K70,K73-K74)	156	1.1	33.3
12	Human immunodeficiency virus (HIV) disease (B20-B24)	136	1.0	29.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	67	0.5	14.3
14	Viral hepatitis (B15-B19)	61	0.4	13.0
15	Aortic aneurysm and dissection (I71)	59	0.4	12.6
...	All other causes (Residual)	1,756	12.3	374.6
Black, male, 70-74 years				
...	All causes	13,820	100.0	3,942.4
1	Malignant neoplasms (C00-C97)	4,443	32.1	1,267.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,736	27.0	1,065.8
3	Cerebrovascular diseases (I60-I69)	790	5.7	225.4
4	Diabetes mellitus (E10-E14)	651	4.7	185.7
5	Chronic lower respiratory diseases (J40-J47)	613	4.4	174.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	484	3.5	138.1
7	Septicemia (A40-A41)	307	2.2	87.6
8	Influenza and pneumonia (J09-J18)	245	1.8	69.9
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	231	1.7	65.9
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	202	1.5	57.6
11	Alzheimer's disease (G30)	115	0.8	32.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	83	0.6	23.7
13	Pneumonitis due to solids and liquids (J69)	67	0.5	19.1
14	Human immunodeficiency virus (HIV) disease (B20-B24)	62	0.4	17.7
15	Parkinson's disease (G20-G21)	60	0.4	17.1
...	All other causes (Residual)	1,731	12.5	493.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	13,633	100.0	5,427.1
1	Malignant neoplasms (C00-C97)	3,926	28.8	1,562.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,652	26.8	1,453.8
3	Cerebrovascular diseases (I60-I69)	829	6.1	330.0
4	Chronic lower respiratory diseases (J40-J47)	651	4.8	259.2
5	Diabetes mellitus (E10-E14)	597	4.4	237.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	512	3.8	203.8
7	Septicemia (A40-A41)	343	2.5	136.5
8	Influenza and pneumonia (J09-J18)	309	2.3	123.0
9	Alzheimer's disease (G30)	255	1.9	101.5
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	229	1.7	91.2
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	196	1.4	78.0
12	Pneumonitis due to solids and liquids (J69)	100	0.7	39.8
13	Parkinson's disease (G20-G21)	82	0.6	32.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	60	0.4	23.9
15	Aortic aneurysm and dissection (I71)	48	0.4	19.1
15	Chronic liver disease and cirrhosis (K70,K73-K74)	48	0.4	19.1
...	All other causes (Residual)	1,796	13.2	715.0
Black, male, 80-84 years				
...	All causes	12,482	100.0	7,916.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,419	27.4	2,168.5
2	Malignant neoplasms (C00-C97)	3,198	25.6	2,028.3
3	Cerebrovascular diseases (I60-I69)	773	6.2	490.3
4	Chronic lower respiratory diseases (J40-J47)	631	5.1	400.2
5	Diabetes mellitus (E10-E14)	496	4.0	314.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	478	3.8	303.2
7	Alzheimer's disease (G30)	340	2.7	215.6
8	Influenza and pneumonia (J09-J18)	300	2.4	190.3
9	Septicemia (A40-A41)	260	2.1	164.9
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	209	1.7	132.6
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	181	1.5	114.8
12	Pneumonitis due to solids and liquids (J69)	110	0.9	69.8
13	Parkinson's disease (G20-G21)	104	0.8	66.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	73	0.6	46.3
15	Aortic aneurysm and dissection (I71)	40	0.3	25.4
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	40	0.3	25.4
...	All other causes (Residual)	1,830	14.7	1,160.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	9,188	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,652	28.9	---
2	Malignant neoplasms (C00-C97)	1,952	21.2	---
3	Cerebrovascular diseases (I60-I69)	569	6.2	---
4	Chronic lower respiratory diseases (J40-J47)	434	4.7	---
5	Alzheimer's disease (G30)	365	4.0	---
6	Diabetes mellitus (E10-E14)	328	3.6	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	322	3.5	---
8	Influenza and pneumonia (J09-J18)	273	3.0	---
9	Septicemia (A40-A41)	238	2.6	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	150	1.6	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	125	1.4	---
12	Pneumonitis due to solids and liquids (J69)	104	1.1	---
13	Parkinson's disease (G20-G21)	80	0.9	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	45	0.5	---
15	Aortic aneurysm and dissection (I71)	28	0.3	---
...	All other causes (Residual)	1,523	16.6	---
Black, male, 90-94 years				
...	All causes	4,435	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,289	29.1	---
2	Malignant neoplasms (C00-C97)	787	17.7	---
3	Cerebrovascular diseases (I60-I69)	277	6.2	---
4	Chronic lower respiratory diseases (J40-J47)	190	4.3	---
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	180	4.1	---
6	Alzheimer's disease (G30)	179	4.0	---
7	Influenza and pneumonia (J09-J18)	140	3.2	---
8	Diabetes mellitus (E10-E14)	126	2.8	---
9	Septicemia (A40-A41)	104	2.3	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	102	2.3	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	64	1.4	---
12	Pneumonitis due to solids and liquids (J69)	60	1.4	---
13	Parkinson's disease (G20-G21)	39	0.9	---
14	Atherosclerosis (I70)	22	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	0.4	---
...	All other causes (Residual)	857	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	1,508	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	455	30.2	---
2	Malignant neoplasms (C00-C97)	199	13.2	---
3	Alzheimer's disease (G30)	86	5.7	---
3	Cerebrovascular diseases (I60-I69)	86	5.7	---
5	Chronic lower respiratory diseases (J40-J47)	62	4.1	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	61	4.0	---
7	Influenza and pneumonia (J09-J18)	60	4.0	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	46	3.1	---
9	Septicemia (A40-A41)	36	2.4	---
10	Diabetes mellitus (E10-E14)	33	2.2	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	1.5	---
12	Pneumonitis due to solids and liquids (J69)	19	1.3	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10	0.7	---
14	Parkinson's disease (G20-G21)	8	0.5	---
15	Anemias (D50-D64)	7	0.5	---
...	All other causes (Residual)	317	21.0	---
Black, male, 100 years and over				
...	All causes	328	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	127	38.7	---
2	Malignant neoplasms (C00-C97)	25	7.6	---
3	Alzheimer's disease (G30)	16	4.9	---
4	Influenza and pneumonia (J09-J18)	14	4.3	---
5	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	3.7	---
6	Cerebrovascular diseases (I60-I69)	10	3.0	---
7	Septicemia (A40-A41)	9	2.7	---
8	Chronic lower respiratory diseases (J40-J47)	7	2.1	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	2.1	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6	1.8	---
11	Pneumonitis due to solids and liquids (J69)	5	1.5	---
12	Diabetes mellitus (E10-E14)	4	1.2	---
13	Atherosclerosis (I70)	3	0.9	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.3	---
14	Anemias (D50-D64)	1	0.3	---
14	Peptic ulcer (K25-K28)	1	0.3	---
14	Hyperplasia of prostate (N40)	1	0.3	---
...	All other causes (Residual)	79	24.1	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	140,384	100.0	656.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	34,267	24.4	160.2
2	Malignant neoplasms (C00-C97)	31,206	22.2	145.9
3	Cerebrovascular diseases (I60-I69)	8,916	6.4	41.7
4	Diabetes mellitus (E10-E14)	6,472	4.6	30.3
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,834	3.4	22.6
6	Chronic lower respiratory diseases (J40-J47)	4,027	2.9	18.8
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,991	2.8	18.7
8	Alzheimer's disease (G30)	3,639	2.6	17.0
9	Septicemia (A40-A41)	3,434	2.4	16.1
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,802	2.0	13.1
11	Influenza and pneumonia (J09-J18)	2,778	2.0	13.0
12	Certain conditions originating in the perinatal period (P00-P96)	2,019	1.4	9.4
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1,842	1.3	8.6
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,159	0.8	5.4
15	Chronic liver disease and cirrhosis (K70,K73-K74)	900	0.6	4.2
...	All other causes (Residual)	28,098	20.0	131.4
Black, female, 1-4 years				
...	All causes	501	100.0	36.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	126	25.1	9.2
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	69	13.8	5.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	42	8.4	3.1
4	Malignant neoplasms (C00-C97)	37	7.4	2.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	28	5.6	2.1
6	Influenza and pneumonia (J09-J18)	16	3.2	*
7	Chronic lower respiratory diseases (J40-J47)	15	3.0	*
8	Septicemia (A40-A41)	12	2.4	*
9	Certain conditions originating in the perinatal period (P00-P96)	9	1.8	*
10	Acute bronchitis and bronchiolitis (J20-J21)	6	1.2	*
11	Cerebrovascular diseases (I60-I69)	5	1.0	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.8	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.6	*
14	Anemias (D50-D64)	2	0.4	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.4	*
...	All other causes (Residual)	125	25.0	9.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	254	100.0	16.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	77	30.3	4.9
2	Malignant neoplasms (C00-C97)	40	15.7	2.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	7.9	1.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	18	7.1	*
5	Chronic lower respiratory diseases (J40-J47)	13	5.1	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	11	4.3	*
7	Influenza and pneumonia (J09-J18)	8	3.1	*
8	Septicemia (A40-A41)	4	1.6	*
8	Cerebrovascular diseases (I60-I69)	4	1.6	*
10	Anemias (D50-D64)	3	1.2	*
10	Diabetes mellitus (E10-E14)	3	1.2	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.8	*
12	Certain conditions originating in the perinatal period (P00-P96)	2	0.8	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.4	*
14	Meningitis (G00,G03)	1	0.4	*
14	Aortic aneurysm and dissection (I71)	1	0.4	*
14	Peptic ulcer (K25-K28)	1	0.4	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.4	*
...	All other causes (Residual)	44	17.3	2.8
Black, female, 10-14 years				
...	All causes	291	100.0	18.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	67	23.0	4.2
2	Malignant neoplasms (C00-C97)	29	10.0	1.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	18	6.2	*
4	Influenza and pneumonia (J09-J18)	16	5.5	*
5	Chronic lower respiratory diseases (J40-J47)	15	5.2	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	15	5.2	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	4.8	*
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12	4.1	*
9	Anemias (D50-D64)	9	3.1	*
10	Septicemia (A40-A41)	8	2.7	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	2.1	*
12	Diabetes mellitus (E10-E14)	3	1.0	*
12	Cerebrovascular diseases (I60-I69)	3	1.0	*
12	Pregnancy, childbirth and the puerperium (O00-O99)	3	1.0	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.7	*
15	Infections of kidney (N10-N12,N13.6,N15.1)	2	0.7	*
...	All other causes (Residual)	69	23.7	4.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	632	100.0	35.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	179	28.3	10.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	118	18.7	6.6
3	Malignant neoplasms (C00-C97)	48	7.6	2.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	37	5.9	2.1
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	5.2	1.9
6	Pregnancy, childbirth and the puerperium (O00-O99)	21	3.3	1.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	21	3.3	1.2
8	Influenza and pneumonia (J09-J18)	18	2.8	*
9	Chronic lower respiratory diseases (J40-J47)	17	2.7	*
10	Anemias (D50-D64)	11	1.7	*
11	Septicemia (A40-A41)	10	1.6	*
12	Diabetes mellitus (E10-E14)	8	1.3	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	7	1.1	*
14	Cerebrovascular diseases (I60-I69)	6	0.9	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.8	*
...	All other causes (Residual)	93	14.7	5.2
Black, female, 20-24 years				
...	All causes	1,020	100.0	61.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	202	19.8	12.2
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	166	16.3	10.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	82	8.0	4.9
4	Malignant neoplasms (C00-C97)	81	7.9	4.9
5	Pregnancy, childbirth and the puerperium (O00-O99)	67	6.6	4.0
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	43	4.2	2.6
7	Human immunodeficiency virus (HIV) disease (B20-B24)	34	3.3	2.0
8	Influenza and pneumonia (J09-J18)	29	2.8	1.7
9	Anemias (D50-D64)	19	1.9	*
10	Diabetes mellitus (E10-E14)	17	1.7	*
11	Chronic lower respiratory diseases (J40-J47)	15	1.5	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	1.5	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	14	1.4	*
14	Cerebrovascular diseases (I60-I69)	13	1.3	*
15	Septicemia (A40-A41)	9	0.9	*
...	All other causes (Residual)	214	21.0	12.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	1,328	100.0	83.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	203	15.3	12.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	144	10.8	9.0
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	141	10.6	8.8
4	Malignant neoplasms (C00-C97)	130	9.8	8.1
5	Human immunodeficiency virus (HIV) disease (B20-B24)	88	6.6	5.5
6	Pregnancy, childbirth and the puerperium (O00-O99)	66	5.0	4.1
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	54	4.1	3.4
8	Influenza and pneumonia (J09-J18)	45	3.4	2.8
9	Diabetes mellitus (E10-E14)	36	2.7	2.3
10	Septicemia (A40-A41)	30	2.3	1.9
11	Anemias (D50-D64)	24	1.8	1.5
11	Cerebrovascular diseases (I60-I69)	24	1.8	1.5
13	Chronic lower respiratory diseases (J40-J47)	22	1.7	1.4
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	22	1.7	1.4
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19	1.4	*
...	All other causes (Residual)	280	21.1	17.5
Black, female, 30-34 years				
...	All causes	1,630	100.0	112.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	236	14.5	16.3
2	Malignant neoplasms (C00-C97)	217	13.3	15.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	183	11.2	12.7
4	Human immunodeficiency virus (HIV) disease (B20-B24)	167	10.2	11.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	143	8.8	9.9
6	Pregnancy, childbirth and the puerperium (O00-O99)	64	3.9	4.4
7	Diabetes mellitus (E10-E14)	44	2.7	3.0
8	Cerebrovascular diseases (I60-I69)	43	2.6	3.0
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	38	2.3	2.6
10	Influenza and pneumonia (J09-J18)	36	2.2	2.5
11	Anemias (D50-D64)	29	1.8	2.0
12	Septicemia (A40-A41)	27	1.7	1.9
12	Chronic lower respiratory diseases (J40-J47)	27	1.7	1.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	24	1.5	1.7
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	22	1.3	1.5
...	All other causes (Residual)	330	20.2	22.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	2,400	100.0	163.9
1	Malignant neoplasms (C00-C97)	451	18.8	30.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	358	14.9	24.4
3	Human immunodeficiency virus (HIV) disease (B20-B24)	223	9.3	15.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	223	9.3	15.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	104	4.3	7.1
6	Diabetes mellitus (E10-E14)	78	3.3	5.3
7	Cerebrovascular diseases (I60-I69)	74	3.1	5.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	71	3.0	4.8
9	Influenza and pneumonia (J09-J18)	56	2.3	3.8
10	Septicemia (A40-A41)	52	2.2	3.6
11	Pregnancy, childbirth and the puerperium (O00-O99)	39	1.6	2.7
12	Chronic lower respiratory diseases (J40-J47)	35	1.5	2.4
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	34	1.4	2.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	30	1.3	2.0
15	Anemias (D50-D64)	27	1.1	1.8
...	All other causes (Residual)	545	22.7	37.2
Black, female, 40-44 years				
...	All causes	3,801	100.0	259.7
1	Malignant neoplasms (C00-C97)	879	23.1	60.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	675	17.8	46.1
3	Human immunodeficiency virus (HIV) disease (B20-B24)	308	8.1	21.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	285	7.5	19.5
5	Cerebrovascular diseases (I60-I69)	185	4.9	12.6
6	Diabetes mellitus (E10-E14)	120	3.2	8.2
7	Septicemia (A40-A41)	91	2.4	6.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	83	2.2	5.7
9	Influenza and pneumonia (J09-J18)	81	2.1	5.5
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	81	2.1	5.5
11	Chronic liver disease and cirrhosis (K70,K73-K74)	59	1.6	4.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	58	1.5	4.0
13	Anemias (D50-D64)	42	1.1	2.9
14	Chronic lower respiratory diseases (J40-J47)	39	1.0	2.7
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	37	1.0	2.5
...	All other causes (Residual)	778	20.5	53.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, female, 45-49 years				
...	All causes	6,328	100.0	410.7
1	Malignant neoplasms (C00-C97)	1,721	27.2	111.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,217	19.2	79.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	416	6.6	27.0
4	Cerebrovascular diseases (I60-I69)	377	6.0	24.5
5	Human immunodeficiency virus (HIV) disease (B20-B24)	344	5.4	22.3
6	Diabetes mellitus (E10-E14)	203	3.2	13.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	165	2.6	10.7
8	Chronic lower respiratory diseases (J40-J47)	142	2.2	9.2
9	Septicemia (A40-A41)	114	1.8	7.4
10	Chronic liver disease and cirrhosis (K70,K73-K74)	109	1.7	7.1
11	Influenza and pneumonia (J09-J18)	92	1.5	6.0
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	89	1.4	5.8
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	88	1.4	5.7
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	51	0.8	3.3
15	Anemias (D50-D64)	41	0.6	2.7
...	All other causes (Residual)	1,159	18.3	75.2
Black, female, 50-54 years				
...	All causes	8,799	100.0	623.9
1	Malignant neoplasms (C00-C97)	2,683	30.5	190.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,791	20.4	127.0
3	Cerebrovascular diseases (I60-I69)	494	5.6	35.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	381	4.3	27.0
5	Diabetes mellitus (E10-E14)	357	4.1	25.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	289	3.3	20.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	240	2.7	17.0
8	Chronic lower respiratory diseases (J40-J47)	231	2.6	16.4
9	Septicemia (A40-A41)	198	2.3	14.0
10	Chronic liver disease and cirrhosis (K70,K73-K74)	164	1.9	11.6
11	Influenza and pneumonia (J09-J18)	152	1.7	10.8
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	141	1.6	10.0
13	Viral hepatitis (B15-B19)	90	1.0	6.4
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	68	0.8	4.8
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	43	0.5	3.0
...	All other causes (Residual)	1,477	16.8	104.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	10,076	100.0	863.1
1	Malignant neoplasms (C00-C97)	3,319	32.9	284.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,249	22.3	192.7
3	Diabetes mellitus (E10-E14)	550	5.5	47.1
4	Cerebrovascular diseases (I60-I69)	519	5.2	44.5
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	305	3.0	26.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	284	2.8	24.3
7	Chronic lower respiratory diseases (J40-J47)	283	2.8	24.2
8	Septicemia (A40-A41)	251	2.5	21.5
9	Human immunodeficiency virus (HIV) disease (B20-B24)	175	1.7	15.0
10	Chronic liver disease and cirrhosis (K70,K73-K74)	168	1.7	14.4
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	163	1.6	14.0
12	Influenza and pneumonia (J09-J18)	133	1.3	11.4
13	Viral hepatitis (B15-B19)	96	1.0	8.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	52	0.5	4.5
15	Pneumonitis due to solids and liquids (J69)	38	0.4	3.3
...	All other causes (Residual)	1,491	14.8	127.7
Black, female, 60-64 years				
...	All causes	10,668	100.0	1,218.7
1	Malignant neoplasms (C00-C97)	3,582	33.6	409.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,570	24.1	293.6
3	Cerebrovascular diseases (I60-I69)	609	5.7	69.6
4	Diabetes mellitus (E10-E14)	599	5.6	68.4
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	359	3.4	41.0
6	Chronic lower respiratory diseases (J40-J47)	336	3.1	38.4
7	Septicemia (A40-A41)	261	2.4	29.8
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	204	1.9	23.3
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	193	1.8	22.0
10	Influenza and pneumonia (J09-J18)	155	1.5	17.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	126	1.2	14.4
12	Human immunodeficiency virus (HIV) disease (B20-B24)	102	1.0	11.7
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	52	0.5	5.9
14	Viral hepatitis (B15-B19)	47	0.4	5.4
15	Pneumonitis due to solids and liquids (J69)	38	0.4	4.3
...	All other causes (Residual)	1,435	13.5	163.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	11,204	100.0	1,757.1
1	Malignant neoplasms (C00-C97)	3,707	33.1	581.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,690	24.0	421.9
3	Diabetes mellitus (E10-E14)	637	5.7	99.9
4	Cerebrovascular diseases (I60-I69)	608	5.4	95.3
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	469	4.2	73.6
6	Chronic lower respiratory diseases (J40-J47)	432	3.9	67.7
7	Septicemia (A40-A41)	313	2.8	49.1
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	215	1.9	33.7
9	Influenza and pneumonia (J09-J18)	143	1.3	22.4
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	134	1.2	21.0
11	Chronic liver disease and cirrhosis (K70,K73-K74)	77	0.7	12.1
12	Human immunodeficiency virus (HIV) disease (B20-B24)	57	0.5	8.9
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	52	0.5	8.2
14	Alzheimer's disease (G30)	47	0.4	7.4
15	Pneumonitis due to solids and liquids (J69)	39	0.3	6.1
...	All other causes (Residual)	1,584	14.1	248.4
Black, female, 70-74 years				
...	All causes	12,590	100.0	2,500.3
1	Malignant neoplasms (C00-C97)	3,732	29.6	741.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,121	24.8	619.8
3	Cerebrovascular diseases (I60-I69)	820	6.5	162.8
4	Diabetes mellitus (E10-E14)	789	6.3	156.7
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	530	4.2	105.3
6	Chronic lower respiratory diseases (J40-J47)	495	3.9	98.3
7	Septicemia (A40-A41)	355	2.8	70.5
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	252	2.0	50.0
9	Influenza and pneumonia (J09-J18)	206	1.6	40.9
10	Alzheimer's disease (G30)	153	1.2	30.4
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	147	1.2	29.2
12	Pneumonitis due to solids and liquids (J69)	66	0.5	13.1
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	59	0.5	11.7
14	Chronic liver disease and cirrhosis (K70,K73-K74)	57	0.5	11.3
15	Aortic aneurysm and dissection (I71)	40	0.3	7.9
...	All other causes (Residual)	1,768	14.0	351.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	14,465	100.0	3,605.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,861	26.7	962.3
2	Malignant neoplasms (C00-C97)	3,546	24.5	883.8
3	Cerebrovascular diseases (I60-I69)	1,080	7.5	269.2
4	Diabetes mellitus (E10-E14)	860	5.9	214.3
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	623	4.3	155.3
6	Chronic lower respiratory diseases (J40-J47)	502	3.5	125.1
7	Septicemia (A40-A41)	374	2.6	93.2
8	Alzheimer's disease (G30)	373	2.6	93.0
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	288	2.0	71.8
10	Influenza and pneumonia (J09-J18)	278	1.9	69.3
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	154	1.1	38.4
12	Pneumonitis due to solids and liquids (J69)	84	0.6	20.9
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	81	0.6	20.2
14	Parkinson's disease (G20-G21)	55	0.4	13.7
15	Aortic aneurysm and dissection (I71)	44	0.3	11.0
...	All other causes (Residual)	2,262	15.6	563.8
Black, female, 80-84 years				
...	All causes	16,884	100.0	5,642.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,634	27.4	1,548.6
2	Malignant neoplasms (C00-C97)	3,311	19.6	1,106.5
3	Cerebrovascular diseases (I60-I69)	1,325	7.8	442.8
4	Diabetes mellitus (E10-E14)	831	4.9	277.7
5	Alzheimer's disease (G30)	702	4.2	234.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	694	4.1	231.9
7	Chronic lower respiratory diseases (J40-J47)	555	3.3	185.5
8	Septicemia (A40-A41)	483	2.9	161.4
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	390	2.3	130.3
10	Influenza and pneumonia (J09-J18)	372	2.2	124.3
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	164	1.0	54.8
12	Pneumonitis due to solids and liquids (J69)	125	0.7	41.8
13	Parkinson's disease (G20-G21)	84	0.5	28.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	80	0.5	26.7
15	Atherosclerosis (I70)	71	0.4	23.7
...	All other causes (Residual)	3,063	18.1	1,023.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	15,924	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,660	29.3	---
2	Malignant neoplasms (C00-C97)	2,232	14.0	---
3	Cerebrovascular diseases (I60-I69)	1,311	8.2	---
4	Alzheimer's disease (G30)	955	6.0	---
5	Diabetes mellitus (E10-E14)	738	4.6	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	641	4.0	---
7	Chronic lower respiratory diseases (J40-J47)	469	2.9	---
8	Septicemia (A40-A41)	437	2.7	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	421	2.6	---
10	Influenza and pneumonia (J09-J18)	391	2.5	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	179	1.1	---
12	Pneumonitis due to solids and liquids (J69)	132	0.8	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	75	0.5	---
14	Parkinson's disease (G20-G21)	67	0.4	---
14	Aortic aneurysm and dissection (I71)	67	0.4	---
...	All other causes (Residual)	3,149	19.8	---
Black, female, 90-94 years				
...	All causes	10,593	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,371	31.8	---
2	Malignant neoplasms (C00-C97)	1,003	9.5	---
3	Cerebrovascular diseases (I60-I69)	870	8.2	---
4	Alzheimer's disease (G30)	794	7.5	---
5	Diabetes mellitus (E10-E14)	395	3.7	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	343	3.2	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	297	2.8	---
8	Influenza and pneumonia (J09-J18)	274	2.6	---
9	Chronic lower respiratory diseases (J40-J47)	249	2.4	---
10	Septicemia (A40-A41)	221	2.1	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	139	1.3	---
12	Pneumonitis due to solids and liquids (J69)	96	0.9	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	69	0.7	---
14	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	49	0.5	---
15	Atherosclerosis (I70)	46	0.4	---
...	All other causes (Residual)	2,377	22.4	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	5,553	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,814	32.7	---
2	Alzheimer's disease (G30)	429	7.7	---
3	Cerebrovascular diseases (I60-I69)	420	7.6	---
4	Malignant neoplasms (C00-C97)	371	6.7	---
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	198	3.6	---
6	Diabetes mellitus (E10-E14)	164	3.0	---
6	Influenza and pneumonia (J09-J18)	164	3.0	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	162	2.9	---
9	Septicemia (A40-A41)	108	1.9	---
10	Chronic lower respiratory diseases (J40-J47)	105	1.9	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	74	1.3	---
12	Pneumonitis due to solids and liquids (J69)	54	1.0	---
13	Atherosclerosis (I70)	32	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	27	0.5	---
14	Anemias (D50-D64)	27	0.5	---
...	All other causes (Residual)	1,404	25.3	---
Black, female, 100 years and over				
...	All causes	1,827	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	652	35.7	---
2	Alzheimer's disease (G30)	151	8.3	---
3	Cerebrovascular diseases (I60-I69)	109	6.0	---
4	Malignant neoplasms (C00-C97)	79	4.3	---
5	Influenza and pneumonia (J09-J18)	78	4.3	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	54	3.0	---
7	Diabetes mellitus (E10-E14)	40	2.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	35	1.9	---
9	Septicemia (A40-A41)	32	1.8	---
10	Chronic lower respiratory diseases (J40-J47)	26	1.4	---
11	Atherosclerosis (I70)	16	0.9	---
12	Pneumonitis due to solids and liquids (J69)	15	0.8	---
13	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11	0.6	---
14	Nutritional deficiencies (E40-E64)	8	0.4	---
15	Anemias (D50-D64)	5	0.3	---
...	All other causes (Residual)	516	28.2	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	14,960	100.0	427.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,764	18.5	79.0
2	Malignant neoplasms (C00-C97)	2,710	18.1	77.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,733	11.6	49.5
4	Diabetes mellitus (E10-E14)	786	5.3	22.5
5	Chronic liver disease and cirrhosis (K70,K73-K74)	714	4.8	20.4
6	Chronic lower respiratory diseases (J40-J47)	610	4.1	17.4
7	Cerebrovascular diseases (I60-I69)	561	3.8	16.0
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	429	2.9	12.3
9	Influenza and pneumonia (J09-J18)	402	2.7	11.5
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	307	2.1	8.8
11	Septicemia (A40-A41)	275	1.8	7.9
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	254	1.7	7.3
13	Alzheimer's disease (G30)	193	1.3	5.5
14	Certain conditions originating in the perinatal period (P00-P96)	148	1.0	4.2
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	125	0.8	3.6
...	All other causes (Residual)	2,949	19.7	84.2
American Indian, both sexes, 1-4 years				
...	All causes	83	100.0	30.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	34	41.0	12.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	7.2	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	7.2	*
4	Influenza and pneumonia (J09-J18)	5	6.0	*
5	Malignant neoplasms (C00-C97)	4	4.8	*
6	Certain conditions originating in the perinatal period (P00-P96)	2	2.4	*
7	Meningococcal infection (A39)	1	1.2	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.2	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	1.2	*
...	All other causes (Residual)	23	27.7	8.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	52	100.0	17.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19	36.5	*
2	Malignant neoplasms (C00-C97)	8	15.4	*
3	Influenza and pneumonia (J09-J18)	3	5.8	*
4	Septicemia (A40-A41)	2	3.8	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	3.8	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.9	*
6	Chronic lower respiratory diseases (J40-J47)	1	1.9	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	1.9	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	1.9	*
...	All other causes (Residual)	14	26.9	*
American Indian, both sexes, 10-14 years				
...	All causes	63	100.0	23.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19	30.2	*
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	14.3	*
3	Malignant neoplasms (C00-C97)	5	7.9	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	6.3	*
5	Septicemia (A40-A41)	3	4.8	*
5	Influenza and pneumonia (J09-J18)	3	4.8	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	4.8	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	4.8	*
9	Chronic lower respiratory diseases (J40-J47)	2	3.2	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	1.6	*
...	All other causes (Residual)	11	17.5	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	270	100.0	88.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	130	48.1	42.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	63	23.3	20.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	30	11.1	9.9
4	Malignant neoplasms (C00-C97)	6	2.2	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	1.9	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	1.5	*
7	Influenza and pneumonia (J09-J18)	3	1.1	*
8	Anemias (D50-D64)	1	0.4	*
8	Diabetes mellitus (E10-E14)	1	0.4	*
8	Cerebrovascular diseases (I60-I69)	1	0.4	*
8	Chronic lower respiratory diseases (J40-J47)	1	0.4	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.4	*
8	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.4	*
...	All other causes (Residual)	23	8.5	7.6
American Indian, both sexes, 20-24 years				
...	All causes	400	100.0	130.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	197	49.3	64.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	89	22.3	29.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	48	12.0	15.7
4	Malignant neoplasms (C00-C97)	8	2.0	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	1.5	*
6	Influenza and pneumonia (J09-J18)	5	1.3	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.0	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	3	0.8	*
9	Cerebrovascular diseases (I60-I69)	2	0.5	*
9	Chronic lower respiratory diseases (J40-J47)	2	0.5	*
11	Septicemia (A40-A41)	1	0.3	*
11	Diabetes mellitus (E10-E14)	1	0.3	*
11	Pneumonitis due to solids and liquids (J69)	1	0.3	*
11	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.3	*
11	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	31	7.8	10.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	379	100.0	131.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	147	38.8	50.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	50	13.2	17.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	38	10.0	13.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	22	5.8	7.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	20	5.3	6.9
6	Malignant neoplasms (C00-C97)	18	4.7	*
7	Influenza and pneumonia (J09-J18)	8	2.1	*
8	Pregnancy, childbirth and the puerperium (O00-O99)	7	1.8	*
9	Septicemia (A40-A41)	5	1.3	*
10	Diabetes mellitus (E10-E14)	4	1.1	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.1	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	3	0.8	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.8	*
14	Legal intervention (Y35,Y89.0)	2	0.5	*
15	Tuberculosis (A16-A19)	1	0.3	*
15	Viral hepatitis (B15-B19)	1	0.3	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.3	*
15	Cerebrovascular diseases (I60-I69)	1	0.3	*
15	Atherosclerosis (I70)	1	0.3	*
15	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	41	10.8	14.2
American Indian, both sexes, 30-34 years				
...	All causes	373	100.0	154.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	136	36.5	56.3
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	41	11.0	17.0
3	Chronic liver disease and cirrhosis (K70,K73-K74)	28	7.5	11.6
4	Malignant neoplasms (C00-C97)	23	6.2	9.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	23	6.2	9.5
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	23	6.2	9.5
7	Diabetes mellitus (E10-E14)	9	2.4	*
7	Influenza and pneumonia (J09-J18)	9	2.4	*
9	Septicemia (A40-A41)	8	2.1	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	1.6	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	4	1.1	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.5	*
12	Cerebrovascular diseases (I60-I69)	2	0.5	*
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.5	*
15	Viral hepatitis (B15-B19)	1	0.3	*
15	Pneumonitis due to solids and liquids (J69)	1	0.3	*
15	Diseases of appendix (K35-K38)	1	0.3	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.3	*
15	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.3	*
15	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	51	13.7	21.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	566	100.0	247.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	175	30.9	76.6
2	Chronic liver disease and cirrhosis (K70,K73-K74)	61	10.8	26.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	51	9.0	22.3
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	44	7.8	19.3
5	Malignant neoplasms (C00-C97)	38	6.7	16.6
6	Diabetes mellitus (E10-E14)	17	3.0	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13	2.3	*
8	Septicemia (A40-A41)	11	1.9	*
9	Influenza and pneumonia (J09-J18)	8	1.4	*
10	Viral hepatitis (B15-B19)	7	1.2	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	1.2	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	6	1.1	*
13	Cerebrovascular diseases (I60-I69)	5	0.9	*
14	Chronic lower respiratory diseases (J40-J47)	3	0.5	*
14	Pregnancy, childbirth and the puerperium (O00-O99)	3	0.5	*
...	All other causes (Residual)	117	20.7	51.2
American Indian, both sexes, 40-44 years				
...	All causes	695	100.0	310.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	181	26.0	81.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	86	12.4	38.5
3	Chronic liver disease and cirrhosis (K70,K73-K74)	84	12.1	37.6
4	Malignant neoplasms (C00-C97)	54	7.8	24.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	35	5.0	15.7
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	4.7	14.8
7	Diabetes mellitus (E10-E14)	32	4.6	14.3
8	Influenza and pneumonia (J09-J18)	29	4.2	13.0
9	Viral hepatitis (B15-B19)	11	1.6	*
10	Septicemia (A40-A41)	9	1.3	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	9	1.3	*
12	Cerebrovascular diseases (I60-I69)	8	1.2	*
13	Chronic lower respiratory diseases (J40-J47)	6	0.9	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.9	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	2	0.3	*
...	All other causes (Residual)	110	15.8	49.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 45-49 years				
...	All causes	1,005	100.0	426.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	181	18.0	76.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	165	16.4	70.1
3	Malignant neoplasms (C00-C97)	134	13.3	56.9
4	Chronic liver disease and cirrhosis (K70,K73-K74)	125	12.4	53.1
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	41	4.1	17.4
6	Diabetes mellitus (E10-E14)	35	3.5	14.9
7	Influenza and pneumonia (J09-J18)	27	2.7	11.5
8	Cerebrovascular diseases (I60-I69)	25	2.5	10.6
9	Viral hepatitis (B15-B19)	19	1.9	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	1.8	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	17	1.7	*
11	Chronic lower respiratory diseases (J40-J47)	17	1.7	*
13	Septicemia (A40-A41)	14	1.4	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	1.4	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.5	*
...	All other causes (Residual)	168	16.7	71.3
American Indian, both sexes, 50-54 years				
...	All causes	1,169	100.0	552.4
1	Malignant neoplasms (C00-C97)	242	20.7	114.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	169	14.5	79.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	138	11.8	65.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	125	10.7	59.1
5	Diabetes mellitus (E10-E14)	63	5.4	29.8
6	Cerebrovascular diseases (I60-I69)	43	3.7	20.3
7	Viral hepatitis (B15-B19)	34	2.9	16.1
7	Influenza and pneumonia (J09-J18)	34	2.9	16.1
9	Chronic lower respiratory diseases (J40-J47)	29	2.5	13.7
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19	1.6	*
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	19	1.6	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	18	1.5	*
13	Septicemia (A40-A41)	15	1.3	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	14	1.2	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8	0.7	*
...	All other causes (Residual)	199	17.0	94.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

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LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	1,234	100.0	712.7
1	Malignant neoplasms (C00-C97)	313	25.4	180.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	255	20.7	147.3
3	Chronic liver disease and cirrhosis (K70,K73-K74)	98	7.9	56.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	97	7.9	56.0
5	Diabetes mellitus (E10-E14)	65	5.3	37.5
6	Cerebrovascular diseases (I60-I69)	35	2.8	20.2
6	Chronic lower respiratory diseases (J40-J47)	35	2.8	20.2
8	Influenza and pneumonia (J09-J18)	30	2.4	17.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23	1.9	13.3
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	19	1.5	*
11	Viral hepatitis (B15-B19)	16	1.3	*
12	Septicemia (A40-A41)	14	1.1	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	0.9	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.6	*
14	Pneumonitis due to solids and liquids (J69)	8	0.6	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	0.6	*
...	All other causes (Residual)	199	16.1	114.9
American Indian, both sexes, 60-64 years				
...	All causes	1,291	100.0	979.2
1	Malignant neoplasms (C00-C97)	364	28.2	276.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	285	22.1	216.2
3	Diabetes mellitus (E10-E14)	100	7.7	75.8
4	Chronic lower respiratory diseases (J40-J47)	67	5.2	50.8
5	Chronic liver disease and cirrhosis (K70,K73-K74)	60	4.6	45.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	58	4.5	44.0
7	Cerebrovascular diseases (I60-I69)	47	3.6	35.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	29	2.2	22.0
9	Septicemia (A40-A41)	22	1.7	16.7
9	Influenza and pneumonia (J09-J18)	22	1.7	16.7
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12	0.9	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	0.9	*
13	Viral hepatitis (B15-B19)	7	0.5	*
14	Parkinson's disease (G20-G21)	6	0.5	*
14	Pneumonitis due to solids and liquids (J69)	6	0.5	*
...	All other causes (Residual)	195	15.1	147.9

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

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LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

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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
American Indian, both sexes, 65-69 years				
...	All causes	1,335	100.0	1,491.9
1	Malignant neoplasms (C00-C97)	368	27.6	411.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	314	23.5	350.9
3	Diabetes mellitus (E10-E14)	100	7.5	111.7
4	Chronic lower respiratory diseases (J40-J47)	83	6.2	92.8
5	Cerebrovascular diseases (I60-I69)	48	3.6	53.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	48	3.6	53.6
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	32	2.4	35.8
8	Septicemia (A40-A41)	31	2.3	34.6
8	Influenza and pneumonia (J09-J18)	31	2.3	34.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	2.3	34.6
11	Pneumonitis due to solids and liquids (J69)	9	0.7	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.6	*
13	Alzheimer's disease (G30)	7	0.5	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7	0.5	*
15	Viral hepatitis (B15-B19)	4	0.3	*
15	Parkinson's disease (G20-G21)	4	0.3	*
15	Aortic aneurysm and dissection (I71)	4	0.3	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4	0.3	*
...	All other causes (Residual)	202	15.1	225.7
American Indian, both sexes, 70-74 years				
...	All causes	1,339	100.0	2,114.3
1	Malignant neoplasms (C00-C97)	375	28.0	592.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	285	21.3	450.0
3	Diabetes mellitus (E10-E14)	105	7.8	165.8
4	Chronic lower respiratory diseases (J40-J47)	87	6.5	137.4
5	Cerebrovascular diseases (I60-I69)	60	4.5	94.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	45	3.4	71.1
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37	2.8	58.4
8	Septicemia (A40-A41)	32	2.4	50.5
8	Influenza and pneumonia (J09-J18)	32	2.4	50.5
10	Chronic liver disease and cirrhosis (K70,K73-K74)	27	2.0	42.6
11	Alzheimer's disease (G30)	15	1.1	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	14	1.0	*
13	Pneumonitis due to solids and liquids (J69)	12	0.9	*
14	Parkinson's disease (G20-G21)	9	0.7	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	7	0.5	*
...	All other causes (Residual)	197	14.7	311.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	1,295	100.0	2,932.8
1	Malignant neoplasms (C00-C97)	302	23.3	683.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	294	22.7	665.8
3	Diabetes mellitus (E10-E14)	106	8.2	240.1
3	Chronic lower respiratory diseases (J40-J47)	106	8.2	240.1
5	Cerebrovascular diseases (I60-I69)	66	5.1	149.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	39	3.0	88.3
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	35	2.7	79.3
8	Influenza and pneumonia (J09-J18)	34	2.6	77.0
9	Septicemia (A40-A41)	32	2.5	72.5
10	Alzheimer's disease (G30)	26	2.0	58.9
11	Chronic liver disease and cirrhosis (K70,K73-K74)	15	1.2	*
12	Parkinson's disease (G20-G21)	9	0.7	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	9	0.7	*
14	Pneumonitis due to solids and liquids (J69)	6	0.5	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.4	*
15	Aortic aneurysm and dissection (I71)	5	0.4	*
...	All other causes (Residual)	206	15.9	466.5
American Indian, both sexes, 80-84 years				
...	All causes	1,240	100.0	4,238.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	304	24.5	1,039.2
2	Malignant neoplasms (C00-C97)	236	19.0	806.8
3	Cerebrovascular diseases (I60-I69)	82	6.6	280.3
4	Chronic lower respiratory diseases (J40-J47)	72	5.8	246.1
5	Diabetes mellitus (E10-E14)	71	5.7	242.7
6	Alzheimer's disease (G30)	45	3.6	153.8
7	Influenza and pneumonia (J09-J18)	38	3.1	129.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38	3.1	129.9
9	Septicemia (A40-A41)	36	2.9	123.1
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36	2.9	123.1
11	Parkinson's disease (G20-G21)	16	1.3	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	1.1	*
13	Chronic liver disease and cirrhosis (K70,K73-K74)	10	0.8	*
14	Pneumonitis due to solids and liquids (J69)	8	0.6	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7	0.6	*
...	All other causes (Residual)	227	18.3	776.0

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	984	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	254	25.8	---
2	Malignant neoplasms (C00-C97)	140	14.2	---
3	Cerebrovascular diseases (I60-I69)	79	8.0	---
4	Chronic lower respiratory diseases (J40-J47)	64	6.5	---
5	Alzheimer's disease (G30)	52	5.3	---
6	Diabetes mellitus (E10-E14)	50	5.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36	3.7	---
8	Influenza and pneumonia (J09-J18)	29	2.9	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	28	2.8	---
10	Septicemia (A40-A41)	24	2.4	---
11	Pneumonitis due to solids and liquids (J69)	18	1.8	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	1.2	---
13	Parkinson's disease (G20-G21)	8	0.8	---
14	Aortic aneurysm and dissection (I71)	7	0.7	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.5	---
15	Chronic liver disease and cirrhosis (K70,K73-K74)	5	0.5	---
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	5	0.5	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	5	0.5	---
...	All other causes (Residual)	163	16.6	---
American Indian, both sexes, 90-94 years				
...	All causes	536	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	157	29.3	---
2	Malignant neoplasms (C00-C97)	53	9.9	---
3	Cerebrovascular diseases (I60-I69)	46	8.6	---
4	Alzheimer's disease (G30)	40	7.5	---
5	Diabetes mellitus (E10-E14)	24	4.5	---
6	Influenza and pneumonia (J09-J18)	23	4.3	---
6	Chronic lower respiratory diseases (J40-J47)	23	4.3	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	3.2	---
9	Septicemia (A40-A41)	13	2.4	---
10	Pneumonitis due to solids and liquids (J69)	10	1.9	---
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	1.7	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.9	---
13	Parkinson's disease (G20-G21)	3	0.6	---
13	Atherosclerosis (I70)	3	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.4	---
15	Anemias (D50-D64)	2	0.4	---
15	Nutritional deficiencies (E40-E64)	2	0.4	---
15	Chronic liver disease and cirrhosis (K70,K73-K74)	2	0.4	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	2	0.4	---
...	All other causes (Residual)	100	18.7	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	208	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	58	27.9	---
2	Malignant neoplasms (C00-C97)	17	8.2	---
3	Influenza and pneumonia (J09-J18)	15	7.2	---
4	Cerebrovascular diseases (I60-I69)	11	5.3	---
5	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8	3.8	---
6	Chronic lower respiratory diseases (J40-J47)	7	3.4	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6	2.9	---
8	Nutritional deficiencies (E40-E64)	4	1.9	---
8	Alzheimer's disease (G30)	4	1.9	---
8	Pneumonitis due to solids and liquids (J69)	4	1.9	---
11	Diabetes mellitus (E10-E14)	3	1.4	---
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.4	---
13	Septicemia (A40-A41)	2	1.0	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	1.0	---
13	Anemias (D50-D64)	2	1.0	---
13	Aortic aneurysm and dissection (I71)	2	1.0	---
...	All other causes (Residual)	60	28.8	---
American Indian, both sexes, 100 years and over				
...	All causes	57	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	22	38.6	---
2	Influenza and pneumonia (J09-J18)	6	10.5	---
3	Chronic lower respiratory diseases (J40-J47)	3	5.3	---
4	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	3.5	---
5	Malignant neoplasms (C00-C97)	1	1.8	---
5	Anemias (D50-D64)	1	1.8	---
5	Alzheimer's disease (G30)	1	1.8	---
5	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	1.8	---
5	Atherosclerosis (I70)	1	1.8	---
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1	1.8	---
...	All other causes (Residual)	18	31.6	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, all ages				
...	All causes	8,105	100.0	462.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,591	19.6	90.9
2	Malignant neoplasms (C00-C97)	1,381	17.0	78.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,150	14.2	65.7
4	Diabetes mellitus (E10-E14)	418	5.2	23.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	380	4.7	21.7
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	313	3.9	17.9
7	Chronic lower respiratory diseases (J40-J47)	287	3.5	16.4
8	Cerebrovascular diseases (I60-I69)	263	3.2	15.0
9	Influenza and pneumonia (J09-J18)	193	2.4	11.0
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	193	2.4	11.0
11	Septicemia (A40-A41)	127	1.6	7.3
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	126	1.6	7.2
13	Certain conditions originating in the perinatal period (P00-P96)	92	1.1	5.3
14	Alzheimer's disease (G30)	65	0.8	3.7
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	62	0.8	3.5
...	All other causes (Residual)	1,464	18.1	83.6
American Indian, male, 1-4 years				
...	All causes	48	100.0	35.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	24	50.0	17.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	6.3	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	6.3	*
4	Malignant neoplasms (C00-C97)	2	4.2	*
4	Influenza and pneumonia (J09-J18)	2	4.2	*
6	Meningococcal infection (A39)	1	2.1	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	2.1	*
6	Certain conditions originating in the perinatal period (P00-P96)	1	2.1	*
...	All other causes (Residual)	11	22.9	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	21	100.0	14.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10	47.6	*
2	Malignant neoplasms (C00-C97)	3	14.3	*
3	Septicemia (A40-A41)	2	9.5	*
4	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	4.8	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	4.8	*
4	Influenza and pneumonia (J09-J18)	1	4.8	*
...	All other causes (Residual)	3	14.3	*
American Indian, male, 10-14 years				
...	All causes	36	100.0	26.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	11	30.6	*
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	13.9	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	11.1	*
4	Malignant neoplasms (C00-C97)	3	8.3	*
4	Influenza and pneumonia (J09-J18)	3	8.3	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	5.6	*
7	Septicemia (A40-A41)	1	2.8	*
7	Chronic lower respiratory diseases (J40-J47)	1	2.8	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	2.8	*
...	All other causes (Residual)	5	13.9	*
American Indian, male, 15-19 years				
...	All causes	189	100.0	122.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	89	47.1	57.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	48	25.4	31.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	11.1	13.6
4	Malignant neoplasms (C00-C97)	3	1.6	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	1.6	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	1.6	*
7	Influenza and pneumonia (J09-J18)	2	1.1	*
8	Anemias (D50-D64)	1	0.5	*
8	Chronic lower respiratory diseases (J40-J47)	1	0.5	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.5	*
8	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.5	*
...	All other causes (Residual)	16	8.5	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 20-24 years				
...	All causes	279	100.0	177.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	135	48.4	86.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	64	22.9	40.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	40	14.3	25.5
4	Malignant neoplasms (C00-C97)	7	2.5	*
5	Influenza and pneumonia (J09-J18)	4	1.4	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	1.1	*
6	Chronic liver disease and cirrhosis (K70,K73-K74)	3	1.1	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	1.1	*
9	Diabetes mellitus (E10-E14)	1	0.4	*
9	Cerebrovascular diseases (I60-I69)	1	0.4	*
9	Pneumonitis due to solids and liquids (J69)	1	0.4	*
9	Legal intervention (Y35,Y89.0)	1	0.4	*
...	All other causes (Residual)	16	5.7	*
American Indian, male, 25-29 years				
...	All causes	255	100.0	170.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	107	42.0	71.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	12.9	22.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	33	12.9	22.1
4	Chronic liver disease and cirrhosis (K70,K73-K74)	16	6.3	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	15	5.9	*
6	Malignant neoplasms (C00-C97)	10	3.9	*
7	Septicemia (A40-A41)	4	1.6	*
8	Influenza and pneumonia (J09-J18)	3	1.2	*
9	Diabetes mellitus (E10-E14)	2	0.8	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.8	*
9	Legal intervention (Y35,Y89.0)	2	0.8	*
12	Tuberculosis (A16-A19)	1	0.4	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.4	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.4	*
12	Cerebrovascular diseases (I60-I69)	1	0.4	*
12	Chronic lower respiratory diseases (J40-J47)	1	0.4	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.4	*
...	All other causes (Residual)	22	8.6	14.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 30-34 years				
...	All causes	247	100.0	196.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	86	34.8	68.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	13.4	26.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	8.5	16.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	19	7.7	*
5	Chronic liver disease and cirrhosis (K70,K73-K74)	16	6.5	*
6	Malignant neoplasms (C00-C97)	11	4.5	*
7	Diabetes mellitus (E10-E14)	8	3.2	*
8	Influenza and pneumonia (J09-J18)	6	2.4	*
9	Septicemia (A40-A41)	3	1.2	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	3	1.2	*
11	Cerebrovascular diseases (I60-I69)	2	0.8	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.8	*
13	Pneumonitis due to solids and liquids (J69)	1	0.4	*
13	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.4	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.4	*
13	Legal intervention (Y35,Y89.0)	1	0.4	*
...	All other causes (Residual)	33	13.4	26.3
American Indian, male, 35-39 years				
...	All causes	361	100.0	307.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	122	33.8	103.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	35	9.7	29.8
2	Chronic liver disease and cirrhosis (K70,K73-K74)	35	9.7	29.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	32	8.9	27.3
5	Malignant neoplasms (C00-C97)	15	4.2	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	3.3	*
7	Diabetes mellitus (E10-E14)	11	3.0	*
8	Influenza and pneumonia (J09-J18)	6	1.7	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	5	1.4	*
10	Cerebrovascular diseases (I60-I69)	4	1.1	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	1.1	*
12	Septicemia (A40-A41)	3	0.8	*
12	Viral hepatitis (B15-B19)	3	0.8	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.6	*
15	Tuberculosis (A16-A19)	1	0.3	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.3	*
15	Anemias (D50-D64)	1	0.3	*
15	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
15	Pneumonitis due to solids and liquids (J69)	1	0.3	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.3	*
15	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	65	18.0	55.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 40-44 years				
...	All causes	421	100.0	372.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	119	28.3	105.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	59	14.0	52.3
3	Chronic liver disease and cirrhosis (K70,K73-K74)	45	10.7	39.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	26	6.2	23.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	5.9	22.1
6	Diabetes mellitus (E10-E14)	23	5.5	20.4
7	Malignant neoplasms (C00-C97)	20	4.8	17.7
8	Influenza and pneumonia (J09-J18)	16	3.8	*
9	Septicemia (A40-A41)	7	1.7	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	7	1.7	*
11	Viral hepatitis (B15-B19)	6	1.4	*
12	Cerebrovascular diseases (I60-I69)	4	1.0	*
13	Chronic lower respiratory diseases (J40-J47)	2	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.5	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.2	*
15	Atherosclerosis (I70)	1	0.2	*
15	Hernia (K40-K46)	1	0.2	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	0.2	*
...	All other causes (Residual)	56	13.3	49.6
American Indian, male, 45-49 years				
...	All causes	582	100.0	503.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	120	20.6	103.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	116	19.9	100.2
3	Malignant neoplasms (C00-C97)	61	10.5	52.7
4	Chronic liver disease and cirrhosis (K70,K73-K74)	55	9.5	47.5
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	30	5.2	25.9
6	Diabetes mellitus (E10-E14)	21	3.6	18.1
7	Viral hepatitis (B15-B19)	13	2.2	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	13	2.2	*
9	Influenza and pneumonia (J09-J18)	12	2.1	*
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	11	1.9	*
11	Cerebrovascular diseases (I60-I69)	10	1.7	*
12	Chronic lower respiratory diseases (J40-J47)	9	1.5	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	1.5	*
14	Septicemia (A40-A41)	5	0.9	*
15	Pneumonitis due to solids and liquids (J69)	3	0.5	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	3	0.5	*
...	All other causes (Residual)	91	15.6	78.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 50-54 years				
...	All causes	668	100.0	653.4
1	Malignant neoplasms (C00-C97)	127	19.0	124.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	102	15.3	99.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	99	14.8	96.8
4	Chronic liver disease and cirrhosis (K70,K73-K74)	76	11.4	74.3
5	Diabetes mellitus (E10-E14)	32	4.8	31.3
6	Cerebrovascular diseases (I60-I69)	27	4.0	26.4
7	Viral hepatitis (B15-B19)	19	2.8	*
8	Influenza and pneumonia (J09-J18)	13	1.9	*
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12	1.8	*
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	1.8	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	1.6	*
12	Septicemia (A40-A41)	9	1.3	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	9	1.3	*
14	Chronic lower respiratory diseases (J40-J47)	8	1.2	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.7	*
...	All other causes (Residual)	107	16.0	104.7
American Indian, male, 55-59 years				
...	All causes	727	100.0	875.4
1	Malignant neoplasms (C00-C97)	170	23.4	204.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	168	23.1	202.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	77	10.6	92.7
4	Chronic liver disease and cirrhosis (K70,K73-K74)	58	8.0	69.8
5	Diabetes mellitus (E10-E14)	43	5.9	51.8
6	Cerebrovascular diseases (I60-I69)	18	2.5	*
7	Influenza and pneumonia (J09-J18)	17	2.3	*
8	Chronic lower respiratory diseases (J40-J47)	15	2.1	*
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	14	1.9	*
10	Viral hepatitis (B15-B19)	10	1.4	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	1.4	*
12	Septicemia (A40-A41)	8	1.1	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7	1.0	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	5	0.7	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	0.7	*
...	All other causes (Residual)	102	14.0	122.8

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 60-64 years				
...	All causes	769	100.0	1,220.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	198	25.7	314.1
2	Malignant neoplasms (C00-C97)	195	25.4	309.4
3	Diabetes mellitus (E10-E14)	71	9.2	112.6
4	Chronic lower respiratory diseases (J40-J47)	40	5.2	63.5
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	36	4.7	57.1
6	Chronic liver disease and cirrhosis (K70,K73-K74)	33	4.3	52.4
7	Cerebrovascular diseases (I60-I69)	22	2.9	34.9
8	Septicemia (A40-A41)	14	1.8	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	1.7	*
10	Influenza and pneumonia (J09-J18)	12	1.6	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	1.0	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7	0.9	*
13	Pneumonitis due to solids and liquids (J69)	5	0.7	*
14	Viral hepatitis (B15-B19)	4	0.5	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.4	*
15	Parkinson's disease (G20-G21)	3	0.4	*
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	0.4	*
...	All other causes (Residual)	102	13.3	161.8
American Indian, male, 65-69 years				
...	All causes	719	100.0	1,702.9
1	Malignant neoplasms (C00-C97)	198	27.5	469.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	194	27.0	459.5
3	Diabetes mellitus (E10-E14)	54	7.5	127.9
4	Chronic lower respiratory diseases (J40-J47)	39	5.4	92.4
5	Cerebrovascular diseases (I60-I69)	25	3.5	59.2
6	Chronic liver disease and cirrhosis (K70,K73-K74)	20	2.8	47.4
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19	2.6	*
8	Septicemia (A40-A41)	17	2.4	*
9	Influenza and pneumonia (J09-J18)	13	1.8	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	1.8	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.7	*
12	Pneumonitis due to solids and liquids (J69)	4	0.6	*
13	Alzheimer's disease (G30)	3	0.4	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.4	*
13	Aortic aneurysm and dissection (I71)	3	0.4	*
...	All other causes (Residual)	109	15.2	258.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 70-74 years				
...	All causes	722	100.0	2,481.3
1	Malignant neoplasms (C00-C97)	198	27.4	680.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	185	25.6	635.8
3	Diabetes mellitus (E10-E14)	55	7.6	189.0
4	Chronic lower respiratory diseases (J40-J47)	40	5.5	137.5
5	Cerebrovascular diseases (I60-I69)	25	3.5	85.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	25	3.5	85.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	16	2.2	*
8	Influenza and pneumonia (J09-J18)	15	2.1	*
9	Septicemia (A40-A41)	14	1.9	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	12	1.7	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8	1.1	*
12	Parkinson's disease (G20-G21)	5	0.7	*
12	Alzheimer's disease (G30)	5	0.7	*
12	Pneumonitis due to solids and liquids (J69)	5	0.7	*
12	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	5	0.7	*
...	All other causes (Residual)	109	15.1	374.6
American Indian, male, 75-79 years				
...	All causes	625	100.0	3,240.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	156	25.0	808.8
2	Malignant neoplasms (C00-C97)	146	23.4	756.9
3	Chronic lower respiratory diseases (J40-J47)	52	8.3	269.6
4	Diabetes mellitus (E10-E14)	42	6.7	217.7
5	Cerebrovascular diseases (I60-I69)	39	6.2	202.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	3.7	119.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	2.7	*
8	Septicemia (A40-A41)	12	1.9	*
8	Influenza and pneumonia (J09-J18)	12	1.9	*
10	Alzheimer's disease (G30)	9	1.4	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7	1.1	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	7	1.1	*
13	Parkinson's disease (G20-G21)	4	0.6	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.5	*
14	Pneumonitis due to solids and liquids (J69)	3	0.5	*
...	All other causes (Residual)	93	14.9	482.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 80-84 years				
...	All causes	594	100.0	4,988.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	152	25.6	1,276.6
2	Malignant neoplasms (C00-C97)	117	19.7	982.6
3	Cerebrovascular diseases (I60-I69)	42	7.1	352.7
4	Chronic lower respiratory diseases (J40-J47)	35	5.9	293.9
5	Influenza and pneumonia (J09-J18)	30	5.1	252.0
6	Diabetes mellitus (E10-E14)	25	4.2	210.0
7	Septicemia (A40-A41)	19	3.2	*
7	Alzheimer's disease (G30)	19	3.2	*
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19	3.2	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14	2.4	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	7	1.2	*
11	Parkinson's disease (G20-G21)	7	1.2	*
13	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	6	1.0	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.8	*
15	Pneumonitis due to solids and liquids (J69)	4	0.7	*
...	All other causes (Residual)	93	15.7	781.1
American Indian, male, 85-89 years				
...	All causes	413	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	113	27.4	---
2	Malignant neoplasms (C00-C97)	67	16.2	---
3	Chronic lower respiratory diseases (J40-J47)	31	7.5	---
4	Cerebrovascular diseases (I60-I69)	27	6.5	---
5	Alzheimer's disease (G30)	21	5.1	---
6	Diabetes mellitus (E10-E14)	19	4.6	---
7	Pneumonitis due to solids and liquids (J69)	13	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13	3.1	---
9	Influenza and pneumonia (J09-J18)	11	2.7	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	2.7	---
11	Septicemia (A40-A41)	8	1.9	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.5	---
13	Parkinson's disease (G20-G21)	5	1.2	---
14	Cholelithiasis and other disorders of gallbladder (K80-K82)	4	1.0	---
15	Nutritional deficiencies (E40-E64)	3	0.7	---
15	Aortic aneurysm and dissection (I71)	3	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	3	0.7	---
...	All other causes (Residual)	55	13.3	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 90-94 years				
...	All causes	154	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	41	26.6	---
2	Malignant neoplasms (C00-C97)	20	13.0	---
3	Cerebrovascular diseases (I60-I69)	14	9.1	---
4	Diabetes mellitus (E10-E14)	10	6.5	---
4	Influenza and pneumonia (J09-J18)	10	6.5	---
6	Chronic lower respiratory diseases (J40-J47)	9	5.8	---
7	Alzheimer's disease (G30)	7	4.5	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	2.6	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	1.9	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	1.9	---
11	Pneumonitis due to solids and liquids (J69)	2	1.3	---
12	Septicemia (A40-A41)	1	0.6	---
12	Parkinson's disease (G20-G21)	1	0.6	---
12	Atherosclerosis (I70)	1	0.6	---
12	Aortic aneurysm and dissection (I71)	1	0.6	---
12	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.6	---
...	All other causes (Residual)	26	16.9	---
American Indian, male, 95-99 years				
...	All causes	52	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	18	34.6	---
2	Malignant neoplasms (C00-C97)	8	15.4	---
3	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	7.7	---
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	5.8	---
5	Nutritional deficiencies (E40-E64)	2	3.8	---
5	Cerebrovascular diseases (I60-I69)	2	3.8	---
5	Chronic lower respiratory diseases (J40-J47)	2	3.8	---
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.9	---
8	Diabetes mellitus (E10-E14)	1	1.9	---
8	Parkinson's disease (G20-G21)	1	1.9	---
8	Influenza and pneumonia (J09-J18)	1	1.9	---
8	Pneumonitis due to solids and liquids (J69)	1	1.9	---
...	All other causes (Residual)	8	15.4	---
American Indian, male, 100 years and over				
...	All causes	8	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	37.5	---
...	All other causes (Residual)	5	62.5	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	6,855	100.0	391.9
1	Malignant neoplasms (C00-C97)	1,329	19.4	76.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,173	17.1	67.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	583	8.5	33.3
4	Diabetes mellitus (E10-E14)	368	5.4	21.0
5	Chronic liver disease and cirrhosis (K70,K73-K74)	334	4.9	19.1
6	Chronic lower respiratory diseases (J40-J47)	323	4.7	18.5
7	Cerebrovascular diseases (I60-I69)	298	4.3	17.0
8	Influenza and pneumonia (J09-J18)	209	3.0	11.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	181	2.6	10.3
10	Septicemia (A40-A41)	148	2.2	8.5
11	Alzheimer's disease (G30)	128	1.9	7.3
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	116	1.7	6.6
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	63	0.9	3.6
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	61	0.9	3.5
15	Certain conditions originating in the perinatal period (P00-P96)	56	0.8	3.2
...	All other causes (Residual)	1,485	21.7	84.9
American Indian, female, 1-4 years				
...	All causes	35	100.0	26.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10	28.6	*
2	Influenza and pneumonia (J09-J18)	3	8.6	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	8.6	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	8.6	*
5	Malignant neoplasms (C00-C97)	2	5.7	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	2.9	*
6	Certain conditions originating in the perinatal period (P00-P96)	1	2.9	*
...	All other causes (Residual)	12	34.3	*
American Indian, female, 5-9 years				
...	All causes	31	100.0	21.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9	29.0	*
2	Malignant neoplasms (C00-C97)	5	16.1	*
3	Influenza and pneumonia (J09-J18)	2	6.5	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	3.2	*
4	Chronic lower respiratory diseases (J40-J47)	1	3.2	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	3.2	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	3.2	*
...	All other causes (Residual)	11	35.5	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 10-14 years				
...	All causes	27	100.0	20.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8	29.6	*
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4	14.8	*
3	Septicemia (A40-A41)	2	7.4	*
3	Malignant neoplasms (C00-C97)	2	7.4	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	7.4	*
6	Chronic lower respiratory diseases (J40-J47)	1	3.7	*
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	3.7	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	3.7	*
...	All other causes (Residual)	6	22.2	*
American Indian, female, 15-19 years				
...	All causes	81	100.0	54.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	41	50.6	27.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	15	18.5	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	11.1	*
4	Malignant neoplasms (C00-C97)	3	3.7	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	2.5	*
6	Diabetes mellitus (E10-E14)	1	1.2	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	1.2	*
6	Cerebrovascular diseases (I60-I69)	1	1.2	*
6	Influenza and pneumonia (J09-J18)	1	1.2	*
...	All other causes (Residual)	7	8.6	*
American Indian, female, 20-24 years				
...	All causes	121	100.0	81.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	62	51.2	41.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	25	20.7	16.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	6.6	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	2.5	*
5	Chronic lower respiratory diseases (J40-J47)	2	1.7	*
6	Septicemia (A40-A41)	1	0.8	*
6	Malignant neoplasms (C00-C97)	1	0.8	*
6	Cerebrovascular diseases (I60-I69)	1	0.8	*
6	Influenza and pneumonia (J09-J18)	1	0.8	*
6	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.8	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.8	*
...	All other causes (Residual)	15	12.4	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	124	100.0	89.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	40	32.3	28.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	17	13.7	*
3	Malignant neoplasms (C00-C97)	8	6.5	*
4	Pregnancy, childbirth and the puerperium (O00-O99)	7	5.6	*
5	Chronic liver disease and cirrhosis (K70,K73-K74)	6	4.8	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	5	4.0	*
6	Influenza and pneumonia (J09-J18)	5	4.0	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	4.0	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	2.4	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	2	1.6	*
10	Diabetes mellitus (E10-E14)	2	1.6	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	1.6	*
13	Septicemia (A40-A41)	1	0.8	*
13	Viral hepatitis (B15-B19)	1	0.8	*
13	Atherosclerosis (I70)	1	0.8	*
...	All other causes (Residual)	19	15.3	*
American Indian, female, 30-34 years				
...	All causes	126	100.0	108.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	50	39.7	43.2
2	Malignant neoplasms (C00-C97)	12	9.5	*
2	Chronic liver disease and cirrhosis (K70,K73-K74)	12	9.5	*
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	6.3	*
5	Septicemia (A40-A41)	5	4.0	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	3.2	*
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	3.2	*
8	Influenza and pneumonia (J09-J18)	3	2.4	*
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	1.6	*
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	1.6	*
11	Viral hepatitis (B15-B19)	1	0.8	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.8	*
11	Diabetes mellitus (E10-E14)	1	0.8	*
11	Diseases of appendix (K35-K38)	1	0.8	*
11	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.8	*
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.8	*
...	All other causes (Residual)	18	14.3	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	205	100.0	184.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	53	25.9	47.8
2	Chronic liver disease and cirrhosis (K70,K73-K74)	26	12.7	23.4
3	Malignant neoplasms (C00-C97)	23	11.2	20.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	16	7.8	*
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12	5.9	*
6	Septicemia (A40-A41)	8	3.9	*
7	Diabetes mellitus (E10-E14)	6	2.9	*
8	Viral hepatitis (B15-B19)	4	2.0	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.5	*
9	Pregnancy, childbirth and the puerperium (O00-O99)	3	1.5	*
11	Influenza and pneumonia (J09-J18)	2	1.0	*
11	Chronic lower respiratory diseases (J40-J47)	2	1.0	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.5	*
13	Cerebrovascular diseases (I60-I69)	1	0.5	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.5	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	0.5	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.5	*
...	All other causes (Residual)	42	20.5	37.9
American Indian, female, 40-44 years				
...	All causes	274	100.0	247.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	62	22.6	56.0
2	Chronic liver disease and cirrhosis (K70,K73-K74)	39	14.2	35.2
3	Malignant neoplasms (C00-C97)	34	12.4	30.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	27	9.9	24.4
5	Influenza and pneumonia (J09-J18)	13	4.7	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	10	3.6	*
7	Diabetes mellitus (E10-E14)	9	3.3	*
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7	2.6	*
9	Viral hepatitis (B15-B19)	5	1.8	*
10	Cerebrovascular diseases (I60-I69)	4	1.5	*
10	Chronic lower respiratory diseases (J40-J47)	4	1.5	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	1.5	*
13	Septicemia (A40-A41)	2	0.7	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.7	*
15	Tuberculosis (A16-A19)	1	0.4	*
15	Peptic ulcer (K25-K28)	1	0.4	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.4	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.4	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	0.4	*
...	All other causes (Residual)	47	17.2	42.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 45-49 years				
...	All causes	423	100.0	353.1
1	Malignant neoplasms (C00-C97)	73	17.3	60.9
2	Chronic liver disease and cirrhosis (K70,K73-K74)	70	16.5	58.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	65	15.4	54.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	45	10.6	37.6
5	Cerebrovascular diseases (I60-I69)	15	3.5	*
5	Influenza and pneumonia (J09-J18)	15	3.5	*
7	Diabetes mellitus (E10-E14)	14	3.3	*
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	2.6	*
9	Septicemia (A40-A41)	9	2.1	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	2.1	*
11	Chronic lower respiratory diseases (J40-J47)	8	1.9	*
12	Viral hepatitis (B15-B19)	6	1.4	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.9	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.7	*
14	Pregnancy, childbirth and the puerperium (O00-O99)	3	0.7	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	0.7	*
...	All other causes (Residual)	70	16.5	58.4
American Indian, female, 50-54 years				
...	All causes	501	100.0	458.1
1	Malignant neoplasms (C00-C97)	115	23.0	105.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	67	13.4	61.3
3	Chronic liver disease and cirrhosis (K70,K73-K74)	49	9.8	44.8
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	39	7.8	35.7
5	Diabetes mellitus (E10-E14)	31	6.2	28.3
6	Influenza and pneumonia (J09-J18)	21	4.2	19.2
6	Chronic lower respiratory diseases (J40-J47)	21	4.2	19.2
8	Cerebrovascular diseases (I60-I69)	16	3.2	*
9	Viral hepatitis (B15-B19)	15	3.0	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	1.6	*
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	1.4	*
12	Septicemia (A40-A41)	6	1.2	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6	1.2	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	5	1.0	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.6	*
...	All other causes (Residual)	92	18.4	84.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	507	100.0	562.7
1	Malignant neoplasms (C00-C97)	143	28.2	158.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	87	17.2	96.6
3	Chronic liver disease and cirrhosis (K70,K73-K74)	40	7.9	44.4
4	Diabetes mellitus (E10-E14)	22	4.3	24.4
5	Chronic lower respiratory diseases (J40-J47)	20	3.9	22.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	20	3.9	22.2
7	Cerebrovascular diseases (I60-I69)	17	3.4	*
8	Influenza and pneumonia (J09-J18)	13	2.6	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	2.6	*
10	Septicemia (A40-A41)	6	1.2	*
10	Viral hepatitis (B15-B19)	6	1.2	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	1.0	*
12	Pneumonitis due to solids and liquids (J69)	5	1.0	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	1.0	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.8	*
...	All other causes (Residual)	101	19.9	112.1
American Indian, female, 60-64 years				
...	All causes	522	100.0	758.6
1	Malignant neoplasms (C00-C97)	169	32.4	245.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	87	16.7	126.4
3	Diabetes mellitus (E10-E14)	29	5.6	42.1
4	Chronic lower respiratory diseases (J40-J47)	27	5.2	39.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	27	5.2	39.2
6	Cerebrovascular diseases (I60-I69)	25	4.8	36.3
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	22	4.2	32.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	16	3.1	*
9	Influenza and pneumonia (J09-J18)	10	1.9	*
10	Septicemia (A40-A41)	8	1.5	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.8	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4	0.8	*
13	Viral hepatitis (B15-B19)	3	0.6	*
13	Parkinson's disease (G20-G21)	3	0.6	*
13	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.6	*
...	All other causes (Residual)	85	16.3	123.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	616	100.0	1,303.3
1	Malignant neoplasms (C00-C97)	170	27.6	359.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	120	19.5	253.9
3	Diabetes mellitus (E10-E14)	46	7.5	97.3
4	Chronic lower respiratory diseases (J40-J47)	44	7.1	93.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	28	4.5	59.2
6	Cerebrovascular diseases (I60-I69)	23	3.7	48.7
7	Influenza and pneumonia (J09-J18)	18	2.9	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	2.9	*
9	Septicemia (A40-A41)	14	2.3	*
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13	2.1	*
11	Pneumonitis due to solids and liquids (J69)	5	0.8	*
12	Alzheimer's disease (G30)	4	0.6	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.6	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.5	*
14	Parkinson's disease (G20-G21)	3	0.5	*
14	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	3	0.5	*
...	All other causes (Residual)	100	16.2	211.6
American Indian, female, 70-74 years				
...	All causes	617	100.0	1,802.3
1	Malignant neoplasms (C00-C97)	177	28.7	517.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	100	16.2	292.1
3	Diabetes mellitus (E10-E14)	50	8.1	146.1
4	Chronic lower respiratory diseases (J40-J47)	47	7.6	137.3
5	Cerebrovascular diseases (I60-I69)	35	5.7	102.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	29	4.7	84.7
7	Septicemia (A40-A41)	18	2.9	*
8	Influenza and pneumonia (J09-J18)	17	2.8	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	15	2.4	*
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12	1.9	*
11	Alzheimer's disease (G30)	10	1.6	*
12	Pneumonitis due to solids and liquids (J69)	7	1.1	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.0	*
14	Parkinson's disease (G20-G21)	4	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.5	*
...	All other causes (Residual)	87	14.1	254.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	670	100.0	2,694.3
1	Malignant neoplasms (C00-C97)	156	23.3	627.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	138	20.6	555.0
3	Diabetes mellitus (E10-E14)	64	9.6	257.4
4	Chronic lower respiratory diseases (J40-J47)	54	8.1	217.2
5	Cerebrovascular diseases (I60-I69)	27	4.0	108.6
6	Influenza and pneumonia (J09-J18)	22	3.3	88.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	22	3.3	88.5
8	Septicemia (A40-A41)	20	3.0	80.4
9	Alzheimer's disease (G30)	17	2.5	*
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12	1.8	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	8	1.2	*
12	Parkinson's disease (G20-G21)	5	0.7	*
13	Aortic aneurysm and dissection (I71)	3	0.4	*
13	Pneumonitis due to solids and liquids (J69)	3	0.4	*
15	Tuberculosis (A16-A19)	2	0.3	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.3	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.3	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	2	0.3	*
...	All other causes (Residual)	111	16.6	446.4
American Indian, female, 80-84 years				
...	All causes	646	100.0	3,724.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	152	23.5	876.3
2	Malignant neoplasms (C00-C97)	119	18.4	686.0
3	Diabetes mellitus (E10-E14)	46	7.1	265.2
4	Cerebrovascular diseases (I60-I69)	40	6.2	230.6
5	Chronic lower respiratory diseases (J40-J47)	37	5.7	213.3
6	Alzheimer's disease (G30)	26	4.0	149.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	24	3.7	138.4
8	Septicemia (A40-A41)	17	2.6	*
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	2.6	*
10	Parkinson's disease (G20-G21)	9	1.4	*
11	Influenza and pneumonia (J09-J18)	8	1.2	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	8	1.2	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	7	1.1	*
14	Pneumonitis due to solids and liquids (J69)	4	0.6	*
15	Atherosclerosis (I70)	3	0.5	*
15	Aortic aneurysm and dissection (I71)	3	0.5	*
...	All other causes (Residual)	126	19.5	726.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	571	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	141	24.7	---
2	Malignant neoplasms (C00-C97)	73	12.8	---
3	Cerebrovascular diseases (I60-I69)	52	9.1	---
4	Chronic lower respiratory diseases (J40-J47)	33	5.8	---
5	Diabetes mellitus (E10-E14)	31	5.4	---
5	Alzheimer's disease (G30)	31	5.4	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	4.0	---
8	Influenza and pneumonia (J09-J18)	18	3.2	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	3.0	---
10	Septicemia (A40-A41)	16	2.8	---
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.1	---
12	Pneumonitis due to solids and liquids (J69)	5	0.9	---
12	Chronic liver disease and cirrhosis (K70,K73-K74)	5	0.9	---
14	Aortic aneurysm and dissection (I71)	4	0.7	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.5	---
15	Parkinson's disease (G20-G21)	3	0.5	---
...	All other causes (Residual)	110	19.3	---
American Indian, female, 90-94 years				
...	All causes	382	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	116	30.4	---
2	Malignant neoplasms (C00-C97)	33	8.6	---
2	Alzheimer's disease (G30)	33	8.6	---
4	Cerebrovascular diseases (I60-I69)	32	8.4	---
5	Diabetes mellitus (E10-E14)	14	3.7	---
5	Chronic lower respiratory diseases (J40-J47)	14	3.7	---
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	14	3.7	---
8	Influenza and pneumonia (J09-J18)	13	3.4	---
9	Septicemia (A40-A41)	12	3.1	---
10	Pneumonitis due to solids and liquids (J69)	8	2.1	---
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	1.3	---
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.5	---
12	Anemias (D50-D64)	2	0.5	---
12	Nutritional deficiencies (E40-E64)	2	0.5	---
12	Parkinson's disease (G20-G21)	2	0.5	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.5	---
12	Atherosclerosis (I70)	2	0.5	---
12	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	2	0.5	---
...	All other causes (Residual)	74	19.4	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	156	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	40	25.6	---
2	Influenza and pneumonia (J09-J18)	14	9.0	---
3	Malignant neoplasms (C00-C97)	9	5.8	---
3	Cerebrovascular diseases (I60-I69)	9	5.8	---
5	Chronic lower respiratory diseases (J40-J47)	5	3.2	---
6	Alzheimer's disease (G30)	4	2.6	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	2.6	---
8	Pneumonitis due to solids and liquids (J69)	3	1.9	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.9	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	1.9	---
11	Septicemia (A40-A41)	2	1.3	---
11	Anemias (D50-D64)	2	1.3	---
11	Diabetes mellitus (E10-E14)	2	1.3	---
11	Nutritional deficiencies (E40-E64)	2	1.3	---
11	Aortic aneurysm and dissection (I71)	2	1.3	---
...	All other causes (Residual)	52	33.3	---
American Indian, female, 100 years and over				
...	All causes	49	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	19	38.8	---
2	Influenza and pneumonia (J09-J18)	6	12.2	---
3	Chronic lower respiratory diseases (J40-J47)	3	6.1	---
4	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	4.1	---
5	Malignant neoplasms (C00-C97)	1	2.0	---
5	Anemias (D50-D64)	1	2.0	---
5	Alzheimer's disease (G30)	1	2.0	---
5	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	2.0	---
5	Atherosclerosis (I70)	1	2.0	---
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1	2.0	---
...	All other causes (Residual)	13	26.5	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, all ages				
...	All causes	49,225	100.0	317.0
1	Malignant neoplasms (C00-C97)	13,274	27.0	85.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,375	23.1	73.3
3	Cerebrovascular diseases (I60-I69)	3,639	7.4	23.4
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,044	4.2	13.2
5	Diabetes mellitus (E10-E14)	1,846	3.8	11.9
6	Influenza and pneumonia (J09-J18)	1,568	3.2	10.1
7	Chronic lower respiratory diseases (J40-J47)	1,480	3.0	9.5
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,062	2.2	6.8
9	Alzheimer's disease (G30)	1,024	2.1	6.6
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	971	2.0	6.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	710	1.4	4.6
12	Septicemia (A40-A41)	576	1.2	3.7
13	Chronic liver disease and cirrhosis (K70,K73-K74)	464	0.9	3.0
14	Certain conditions originating in the perinatal period (P00-P96)	455	0.9	2.9
15	Parkinson's disease (G20-G21)	367	0.7	2.4
...	All other causes (Residual)	8,370	17.0	53.9
Asian or Pacific Islander, both sexes, 1-4 years				
...	All causes	149	100.0	15.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	49	32.9	5.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	16	10.7	*
3	Malignant neoplasms (C00-C97)	13	8.7	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	10	6.7	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	4.7	*
6	Septicemia (A40-A41)	5	3.4	*
7	Influenza and pneumonia (J09-J18)	3	2.0	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	1.3	*
9	Nutritional deficiencies (E40-E64)	1	0.7	*
9	Meningitis (G00,G03)	1	0.7	*
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.7	*
9	Acute bronchitis and bronchiolitis (J20-J21)	1	0.7	*
9	Chronic lower respiratory diseases (J40-J47)	1	0.7	*
9	Hernia (K40-K46)	1	0.7	*
9	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	0.7	*
...	All other causes (Residual)	37	24.8	3.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	122	100.0	11.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	32	26.2	2.9
2	Malignant neoplasms (C00-C97)	24	19.7	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10	8.2	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	5.7	*
5	Influenza and pneumonia (J09-J18)	6	4.9	*
6	Chronic lower respiratory diseases (J40-J47)	5	4.1	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	3.3	*
8	Meningitis (G00,G03)	2	1.6	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.8	*
9	Cerebrovascular diseases (I60-I69)	1	0.8	*
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1	0.8	*
...	All other causes (Residual)	29	23.8	2.6
Asian or Pacific Islander, both sexes, 10-14 years				
...	All causes	109	100.0	11.1
1	Malignant neoplasms (C00-C97)	23	21.1	2.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	15	13.8	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10	9.2	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	7.3	*
5	Influenza and pneumonia (J09-J18)	5	4.6	*
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	4.6	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	3.7	*
8	Cerebrovascular diseases (I60-I69)	2	1.8	*
9	Meningitis (G00,G03)	1	0.9	*
9	Diseases of appendix (K35-K38)	1	0.9	*
9	Hernia (K40-K46)	1	0.9	*
9	Certain conditions originating in the perinatal period (P00-P96)	1	0.9	*
9	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.9	*
...	All other causes (Residual)	32	29.4	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 15-19 years				
...	All causes	278	100.0	28.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	93	33.5	9.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	58	20.9	5.9
3	Malignant neoplasms (C00-C97)	31	11.2	3.1
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	5.0	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	4.3	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	11	4.0	*
7	Influenza and pneumonia (J09-J18)	8	2.9	*
8	Septicemia (A40-A41)	4	1.4	*
9	Chronic lower respiratory diseases (J40-J47)	3	1.1	*
10	Diabetes mellitus (E10-E14)	2	0.7	*
11	Tuberculosis (A16-A19)	1	0.4	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.4	*
11	Cerebrovascular diseases (I60-I69)	1	0.4	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.4	*
11	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.4	*
...	All other causes (Residual)	37	13.3	3.7
Asian or Pacific Islander, both sexes, 20-24 years				
...	All causes	485	100.0	46.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	163	33.6	15.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	94	19.4	9.0
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	58	12.0	5.6
4	Malignant neoplasms (C00-C97)	44	9.1	4.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	25	5.2	2.4
6	Cerebrovascular diseases (I60-I69)	11	2.3	*
7	Influenza and pneumonia (J09-J18)	7	1.4	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	1.2	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	1.0	*
10	Pregnancy, childbirth and the puerperium (O00-O99)	4	0.8	*
11	Anemias (D50-D64)	3	0.6	*
12	Tuberculosis (A16-A19)	2	0.4	*
12	Chronic lower respiratory diseases (J40-J47)	2	0.4	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.2	*
14	Aortic aneurysm and dissection (I71)	1	0.2	*
14	Legal intervention (Y35,Y89.0)	1	0.2	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.2	*
...	All other causes (Residual)	57	11.8	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	527	100.0	42.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	148	28.1	11.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	95	18.0	7.6
3	Malignant neoplasms (C00-C97)	60	11.4	4.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	43	8.2	3.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	30	5.7	2.4
6	Influenza and pneumonia (J09-J18)	22	4.2	1.8
7	Pregnancy, childbirth and the puerperium (O00-O99)	11	2.1	*
8	Septicemia (A40-A41)	8	1.5	*
8	Cerebrovascular diseases (I60-I69)	8	1.5	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	1.5	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	5	0.9	*
11	Chronic lower respiratory diseases (J40-J47)	5	0.9	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.8	*
14	Legal intervention (Y35,Y89.0)	3	0.6	*
15	Meningococcal infection (A39)	1	0.2	*
15	Viral hepatitis (B15-B19)	1	0.2	*
15	Anemias (D50-D64)	1	0.2	*
15	Diabetes mellitus (E10-E14)	1	0.2	*
15	Nutritional deficiencies (E40-E64)	1	0.2	*
15	Pneumonitis due to solids and liquids (J69)	1	0.2	*
15	Peptic ulcer (K25-K28)	1	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.2	*
...	All other causes (Residual)	68	12.9	5.4
Asian or Pacific Islander, both sexes, 30-34 years				
...	All causes	538	100.0	40.1
1	Malignant neoplasms (C00-C97)	103	19.1	7.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	103	19.1	7.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	91	16.9	6.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	53	9.9	4.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	37	6.9	2.8
6	Cerebrovascular diseases (I60-I69)	19	3.5	*
7	Influenza and pneumonia (J09-J18)	13	2.4	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	6	1.1	*
8	Diabetes mellitus (E10-E14)	6	1.1	*
10	Aortic aneurysm and dissection (I71)	4	0.7	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	4	0.7	*
10	Pregnancy, childbirth and the puerperium (O00-O99)	4	0.7	*
13	Septicemia (A40-A41)	3	0.6	*
13	Viral hepatitis (B15-B19)	3	0.6	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.6	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.6	*
...	All other causes (Residual)	83	15.4	6.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	833	100.0	60.4
1	Malignant neoplasms (C00-C97)	217	26.1	15.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	115	13.8	8.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	108	13.0	7.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	103	12.4	7.5
5	Cerebrovascular diseases (I60-I69)	43	5.2	3.1
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	34	4.1	2.5
7	Chronic liver disease and cirrhosis (K70,K73-K74)	19	2.3	*
8	Influenza and pneumonia (J09-J18)	15	1.8	*
9	Diabetes mellitus (E10-E14)	12	1.4	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	1.4	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	11	1.3	*
12	Pregnancy, childbirth and the puerperium (O00-O99)	7	0.8	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.7	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	0.7	*
15	Septicemia (A40-A41)	4	0.5	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.5	*
15	Chronic lower respiratory diseases (J40-J47)	4	0.5	*
...	All other causes (Residual)	113	13.6	8.2
Asian or Pacific Islander, both sexes, 40-44 years				
...	All causes	1,081	100.0	89.4
1	Malignant neoplasms (C00-C97)	355	32.8	29.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	175	16.2	14.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	96	8.9	7.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	77	7.1	6.4
5	Cerebrovascular diseases (I60-I69)	69	6.4	5.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	36	3.3	3.0
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	28	2.6	2.3
8	Influenza and pneumonia (J09-J18)	23	2.1	1.9
9	Diabetes mellitus (E10-E14)	20	1.9	1.7
10	Septicemia (A40-A41)	14	1.3	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14	1.3	*
12	Chronic lower respiratory diseases (J40-J47)	11	1.0	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	10	0.9	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	8	0.7	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.7	*
14	Aortic aneurysm and dissection (I71)	8	0.7	*
...	All other causes (Residual)	129	11.9	10.7

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, both sexes, 45-49 years				
...	All causes	1,572	100.0	140.2
1	Malignant neoplasms (C00-C97)	531	33.8	47.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	259	16.5	23.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	117	7.4	10.4
4	Cerebrovascular diseases (I60-I69)	108	6.9	9.6
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	90	5.7	8.0
6	Diabetes mellitus (E10-E14)	60	3.8	5.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	55	3.5	4.9
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	29	1.8	2.6
9	Influenza and pneumonia (J09-J18)	28	1.8	2.5
10	Viral hepatitis (B15-B19)	18	1.1	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	1.1	*
12	Chronic lower respiratory diseases (J40-J47)	16	1.0	*
13	Septicemia (A40-A41)	15	1.0	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	13	0.8	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	0.8	*
...	All other causes (Residual)	204	13.0	18.2
Asian or Pacific Islander, both sexes, 50-54 years				
...	All causes	2,267	100.0	227.7
1	Malignant neoplasms (C00-C97)	899	39.7	90.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	445	19.6	44.7
3	Cerebrovascular diseases (I60-I69)	139	6.1	14.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105	4.6	10.5
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	87	3.8	8.7
6	Diabetes mellitus (E10-E14)	61	2.7	6.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	47	2.1	4.7
8	Viral hepatitis (B15-B19)	43	1.9	4.3
9	Influenza and pneumonia (J09-J18)	41	1.8	4.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	1.4	3.1
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	29	1.3	2.9
12	Chronic lower respiratory diseases (J40-J47)	26	1.1	2.6
13	Septicemia (A40-A41)	23	1.0	2.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	20	0.9	2.0
15	Aortic aneurysm and dissection (I71)	16	0.7	*
...	All other causes (Residual)	255	11.2	25.6

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	2,867	100.0	338.1
1	Malignant neoplasms (C00-C97)	1,211	42.2	142.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	582	20.3	68.6
3	Cerebrovascular diseases (I60-I69)	177	6.2	20.9
4	Diabetes mellitus (E10-E14)	131	4.6	15.4
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105	3.7	12.4
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	87	3.0	10.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	52	1.8	6.1
8	Influenza and pneumonia (J09-J18)	36	1.3	4.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	34	1.2	4.0
10	Viral hepatitis (B15-B19)	33	1.2	3.9
11	Chronic lower respiratory diseases (J40-J47)	31	1.1	3.7
12	Septicemia (A40-A41)	28	1.0	3.3
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	0.9	2.9
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	22	0.8	2.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	17	0.6	*
...	All other causes (Residual)	296	10.3	34.9
Asian or Pacific Islander, both sexes, 60-64 years				
...	All causes	3,430	100.0	520.9
1	Malignant neoplasms (C00-C97)	1,468	42.8	222.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	697	20.3	105.9
3	Cerebrovascular diseases (I60-I69)	230	6.7	34.9
4	Diabetes mellitus (E10-E14)	151	4.4	22.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	85	2.5	12.9
6	Chronic liver disease and cirrhosis (K70,K73-K74)	61	1.8	9.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	60	1.7	9.1
8	Influenza and pneumonia (J09-J18)	59	1.7	9.0
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	48	1.4	7.3
10	Chronic lower respiratory diseases (J40-J47)	46	1.3	7.0
11	Septicemia (A40-A41)	44	1.3	6.7
12	Viral hepatitis (B15-B19)	35	1.0	5.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	27	0.8	4.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	0.6	*
15	Aortic aneurysm and dissection (I71)	17	0.5	*
...	All other causes (Residual)	383	11.2	58.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	3,876	100.0	830.8
1	Malignant neoplasms (C00-C97)	1,501	38.7	321.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	884	22.8	189.5
3	Cerebrovascular diseases (I60-I69)	253	6.5	54.2
4	Diabetes mellitus (E10-E14)	192	5.0	41.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	110	2.8	23.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	97	2.5	20.8
7	Chronic lower respiratory diseases (J40-J47)	88	2.3	18.9
8	Influenza and pneumonia (J09-J18)	75	1.9	16.1
9	Septicemia (A40-A41)	56	1.4	12.0
10	Chronic liver disease and cirrhosis (K70,K73-K74)	52	1.3	11.1
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	34	0.9	7.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	33	0.9	7.1
13	Aortic aneurysm and dissection (I71)	27	0.7	5.8
14	Viral hepatitis (B15-B19)	23	0.6	4.9
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	21	0.5	4.5
...	All other causes (Residual)	430	11.1	92.2
Asian or Pacific Islander, both sexes, 70-74 years				
...	All causes	4,564	100.0	1,292.7
1	Malignant neoplasms (C00-C97)	1,586	34.8	449.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,030	22.6	291.7
3	Cerebrovascular diseases (I60-I69)	335	7.3	94.9
4	Diabetes mellitus (E10-E14)	214	4.7	60.6
5	Chronic lower respiratory diseases (J40-J47)	148	3.2	41.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	116	2.5	32.9
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105	2.3	29.7
8	Influenza and pneumonia (J09-J18)	96	2.1	27.2
9	Septicemia (A40-A41)	68	1.5	19.3
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	67	1.5	19.0
11	Chronic liver disease and cirrhosis (K70,K73-K74)	40	0.9	11.3
12	Parkinson's disease (G20-G21)	37	0.8	10.5
13	Viral hepatitis (B15-B19)	36	0.8	10.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	35	0.8	9.9
14	Alzheimer's disease (G30)	35	0.8	9.9
...	All other causes (Residual)	616	13.5	174.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	5,772	100.0	2,206.7
1	Malignant neoplasms (C00-C97)	1,762	30.5	673.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,364	23.6	521.5
3	Cerebrovascular diseases (I60-I69)	499	8.6	190.8
4	Diabetes mellitus (E10-E14)	269	4.7	102.8
5	Chronic lower respiratory diseases (J40-J47)	209	3.6	79.9
6	Influenza and pneumonia (J09-J18)	156	2.7	59.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	152	2.6	58.1
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	135	2.3	51.6
9	Alzheimer's disease (G30)	104	1.8	39.8
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	82	1.4	31.3
11	Septicemia (A40-A41)	66	1.1	25.2
12	Parkinson's disease (G20-G21)	62	1.1	23.7
13	Aortic aneurysm and dissection (I71)	53	0.9	20.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	47	0.8	18.0
15	Pneumonitis due to solids and liquids (J69)	38	0.7	14.5
...	All other causes (Residual)	774	13.4	295.9
Asian or Pacific Islander, both sexes, 80-84 years				
...	All causes	6,788	100.0	3,726.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,733	25.5	951.5
2	Malignant neoplasms (C00-C97)	1,601	23.6	879.0
3	Cerebrovascular diseases (I60-I69)	610	9.0	334.9
4	Chronic lower respiratory diseases (J40-J47)	313	4.6	171.8
5	Diabetes mellitus (E10-E14)	286	4.2	157.0
6	Influenza and pneumonia (J09-J18)	241	3.6	132.3
7	Alzheimer's disease (G30)	208	3.1	114.2
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	183	2.7	100.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	172	2.5	94.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	131	1.9	71.9
11	Parkinson's disease (G20-G21)	99	1.5	54.4
12	Septicemia (A40-A41)	89	1.3	48.9
13	Aortic aneurysm and dissection (I71)	48	0.7	26.4
13	Pneumonitis due to solids and liquids (J69)	48	0.7	26.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	46	0.7	25.3
...	All other causes (Residual)	980	14.4	538.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	6,639	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,856	28.0	---
2	Malignant neoplasms (C00-C97)	1,163	17.5	---
3	Cerebrovascular diseases (I60-I69)	573	8.6	---
4	Chronic lower respiratory diseases (J40-J47)	314	4.7	---
5	Influenza and pneumonia (J09-J18)	309	4.7	---
6	Alzheimer's disease (G30)	289	4.4	---
7	Diabetes mellitus (E10-E14)	257	3.9	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	162	2.4	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	161	2.4	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	130	2.0	---
11	Parkinson's disease (G20-G21)	99	1.5	---
12	Septicemia (A40-A41)	76	1.1	---
13	Pneumonitis due to solids and liquids (J69)	73	1.1	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	42	0.6	---
15	Aortic aneurysm and dissection (I71)	29	0.4	---
15	Peptic ulcer (K25-K28)	29	0.4	---
...	All other causes (Residual)	1,077	16.2	---
Asian or Pacific Islander, both sexes, 90-94 years				
...	All causes	4,258	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,305	30.6	---
2	Malignant neoplasms (C00-C97)	510	12.0	---
3	Cerebrovascular diseases (I60-I69)	369	8.7	---
4	Influenza and pneumonia (J09-J18)	270	6.3	---
5	Alzheimer's disease (G30)	237	5.6	---
6	Chronic lower respiratory diseases (J40-J47)	178	4.2	---
7	Diabetes mellitus (E10-E14)	146	3.4	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	115	2.7	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	108	2.5	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	84	2.0	---
11	Pneumonitis due to solids and liquids (J69)	64	1.5	---
12	Septicemia (A40-A41)	54	1.3	---
13	Parkinson's disease (G20-G21)	37	0.9	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	24	0.6	---
15	Aortic aneurysm and dissection (I71)	16	0.4	---
...	All other causes (Residual)	741	17.4	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	1,797	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	628	34.9	---
2	Cerebrovascular diseases (I60-I69)	165	9.2	---
3	Malignant neoplasms (C00-C97)	145	8.1	---
4	Influenza and pneumonia (J09-J18)	116	6.5	---
5	Alzheimer's disease (G30)	114	6.3	---
6	Chronic lower respiratory diseases (J40-J47)	64	3.6	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	48	2.7	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	46	2.6	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	33	1.8	---
10	Diabetes mellitus (E10-E14)	29	1.6	---
11	Pneumonitis due to solids and liquids (J69)	23	1.3	---
12	Septicemia (A40-A41)	14	0.8	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	9	0.5	---
13	Aortic aneurysm and dissection (I71)	9	0.5	---
15	Nutritional deficiencies (E40-E64)	8	0.4	---
...	All other causes (Residual)	346	19.3	---
Asian or Pacific Islander, both sexes, 100 years and over				
...	All causes	367	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	131	35.7	---
2	Influenza and pneumonia (J09-J18)	27	7.4	---
3	Cerebrovascular diseases (I60-I69)	23	6.3	---
4	Malignant neoplasms (C00-C97)	21	5.7	---
4	Alzheimer's disease (G30)	21	5.7	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	16	4.4	---
7	Chronic lower respiratory diseases (J40-J47)	13	3.5	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	2.7	---
9	Diabetes mellitus (E10-E14)	9	2.5	---
10	Pneumonitis due to solids and liquids (J69)	7	1.9	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4	1.1	---
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.8	---
12	Atherosclerosis (I70)	3	0.8	---
14	Anemias (D50-D64)	2	0.5	---
15	Peptic ulcer (K25-K28)	1	0.3	---
...	All other causes (Residual)	76	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

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	25,560	100.0	339.5
1	Malignant neoplasms (C00-C97)	6,897	27.0	91.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,238	24.4	82.9
3	Cerebrovascular diseases (I60-I69)	1,658	6.5	22.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,288	5.0	17.1
5	Diabetes mellitus (E10-E14)	943	3.7	12.5
6	Chronic lower respiratory diseases (J40-J47)	864	3.4	11.5
7	Influenza and pneumonia (J09-J18)	809	3.2	10.7
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	666	2.6	8.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	518	2.0	6.9
10	Alzheimer's disease (G30)	318	1.2	4.2
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	300	1.2	4.0
12	Septicemia (A40-A41)	293	1.1	3.9
13	Chronic liver disease and cirrhosis (K70,K73-K74)	289	1.1	3.8
14	Certain conditions originating in the perinatal period (P00-P96)	246	1.0	3.3
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	235	0.9	3.1
...	All other causes (Residual)	3,998	15.6	53.1
Asian or Pacific Islander, male, 1-4 years				
...	All causes	91	100.0	18.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	28	30.8	5.8
2	Malignant neoplasms (C00-C97)	9	9.9	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	8.8	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	5.5	*
5	Septicemia (A40-A41)	4	4.4	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	3.3	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.1	*
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	1.1	*
7	Influenza and pneumonia (J09-J18)	1	1.1	*
7	Acute bronchitis and bronchiolitis (J20-J21)	1	1.1	*
...	All other causes (Residual)	30	33.0	6.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 5-9 years				
...	All causes	56	100.0	10.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19	33.9	*
2	Malignant neoplasms (C00-C97)	13	23.2	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	5.4	*
4	Influenza and pneumonia (J09-J18)	2	3.6	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	3.6	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.8	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	1.8	*
6	Chronic lower respiratory diseases (J40-J47)	1	1.8	*
...	All other causes (Residual)	14	25.0	*
Asian or Pacific Islander, male, 10-14 years				
...	All causes	66	100.0	13.3
1	Malignant neoplasms (C00-C97)	15	22.7	*
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10	15.2	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	9.1	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	5	7.6	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	6.1	*
6	Cerebrovascular diseases (I60-I69)	2	3.0	*
6	Influenza and pneumonia (J09-J18)	2	3.0	*
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	3.0	*
9	Meningitis (G00,G03)	1	1.5	*
9	Complications of medical and surgical care (Y40-Y84,Y88)	1	1.5	*
...	All other causes (Residual)	18	27.3	*
Asian or Pacific Islander, male, 15-19 years				
...	All causes	186	100.0	36.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	64	34.4	12.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	38	20.4	7.5
3	Malignant neoplasms (C00-C97)	20	10.8	3.9
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	11	5.9	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	9	4.8	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	3.2	*
7	Influenza and pneumonia (J09-J18)	5	2.7	*
8	Septicemia (A40-A41)	3	1.6	*
9	Diabetes mellitus (E10-E14)	2	1.1	*
10	Tuberculosis (A16-A19)	1	0.5	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.5	*
10	Cerebrovascular diseases (I60-I69)	1	0.5	*
10	Chronic lower respiratory diseases (J40-J47)	1	0.5	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.5	*
...	All other causes (Residual)	23	12.4	4.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 20-24 years				
...	All causes	325	100.0	61.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	121	37.2	22.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	61	18.8	11.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	44	13.5	8.3
4	Malignant neoplasms (C00-C97)	25	7.7	4.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	17	5.2	*
6	Cerebrovascular diseases (I60-I69)	5	1.5	*
7	Influenza and pneumonia (J09-J18)	4	1.2	*
8	Anemias (D50-D64)	2	0.6	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.6	*
10	Tuberculosis (A16-A19)	1	0.3	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.3	*
10	Aortic aneurysm and dissection (I71)	1	0.3	*
10	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.3	*
10	Legal intervention (Y35,Y89.0)	1	0.3	*
10	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	37	11.4	7.0
Asian or Pacific Islander, male, 25-29 years				
...	All causes	338	100.0	55.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105	31.1	17.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	66	19.5	10.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	35	10.4	5.7
4	Malignant neoplasms (C00-C97)	29	8.6	4.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	23	6.8	3.8
6	Influenza and pneumonia (J09-J18)	9	2.7	*
7	Septicemia (A40-A41)	5	1.5	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	1.5	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	1.2	*
9	Cerebrovascular diseases (I60-I69)	4	1.2	*
9	Chronic lower respiratory diseases (J40-J47)	4	1.2	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	3	0.9	*
12	Legal intervention (Y35,Y89.0)	3	0.9	*
14	Meningococcal infection (A39)	1	0.3	*
14	Viral hepatitis (B15-B19)	1	0.3	*
14	Diabetes mellitus (E10-E14)	1	0.3	*
14	Nutritional deficiencies (E40-E64)	1	0.3	*
14	Peptic ulcer (K25-K28)	1	0.3	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	36	10.7	5.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 30-34 years				
...	All causes	341	100.0	52.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	74	21.7	11.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	64	18.8	9.9
3	Malignant neoplasms (C00-C97)	48	14.1	7.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	46	13.5	7.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	7.3	3.8
6	Cerebrovascular diseases (I60-I69)	8	2.3	*
7	Influenza and pneumonia (J09-J18)	5	1.5	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	4	1.2	*
8	Diabetes mellitus (E10-E14)	4	1.2	*
8	Aortic aneurysm and dissection (I71)	4	1.2	*
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.9	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.9	*
13	Septicemia (A40-A41)	2	0.6	*
13	Viral hepatitis (B15-B19)	2	0.6	*
15	Tuberculosis (A16-A19)	1	0.3	*
15	Meningococcal infection (A39)	1	0.3	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.3	*
15	Anemias (D50-D64)	1	0.3	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.3	*
15	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
15	Pneumonitis due to solids and liquids (J69)	1	0.3	*
15	Chronic liver disease and cirrhosis (K70,K73-K74)	1	0.3	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
15	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	39	11.4	6.0
Asian or Pacific Islander, male, 35-39 years				
...	All causes	527	100.0	78.3
1	Malignant neoplasms (C00-C97)	105	19.9	15.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	98	18.6	14.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	86	16.3	12.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	66	12.5	9.8
5	Cerebrovascular diseases (I60-I69)	25	4.7	3.7
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	4.0	3.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	14	2.7	*
8	Influenza and pneumonia (J09-J18)	11	2.1	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	6	1.1	*
9	Diabetes mellitus (E10-E14)	6	1.1	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	1.1	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.9	*
13	Septicemia (A40-A41)	4	0.8	*
14	Aortic aneurysm and dissection (I71)	3	0.6	*
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.6	*
...	All other causes (Residual)	68	12.9	10.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 40-44 years				
...	All causes	667	100.0	114.4
1	Malignant neoplasms (C00-C97)	165	24.7	28.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	141	21.1	24.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	68	10.2	11.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	58	8.7	9.9
5	Cerebrovascular diseases (I60-I69)	38	5.7	6.5
6	Chronic liver disease and cirrhosis (K70,K73-K74)	31	4.6	5.3
7	Influenza and pneumonia (J09-J18)	17	2.5	*
8	Diabetes mellitus (E10-E14)	16	2.4	*
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	16	2.4	*
10	Chronic lower respiratory diseases (J40-J47)	9	1.3	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	1.3	*
12	Septicemia (A40-A41)	7	1.0	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	7	1.0	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.9	*
15	Aortic aneurysm and dissection (I71)	5	0.7	*
...	All other causes (Residual)	74	11.1	12.7
Asian or Pacific Islander, male, 45-49 years				
...	All causes	976	100.0	181.7
1	Malignant neoplasms (C00-C97)	265	27.2	49.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	211	21.6	39.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	90	9.2	16.8
4	Cerebrovascular diseases (I60-I69)	58	5.9	10.8
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	53	5.4	9.9
6	Diabetes mellitus (E10-E14)	45	4.6	8.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	41	4.2	7.6
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	2.2	3.9
9	Viral hepatitis (B15-B19)	14	1.4	*
10	Influenza and pneumonia (J09-J18)	13	1.3	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	12	1.2	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	1.2	*
13	Aortic aneurysm and dissection (I71)	9	0.9	*
13	Chronic lower respiratory diseases (J40-J47)	9	0.9	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8	0.8	*
...	All other causes (Residual)	115	11.8	21.4

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 50-54 years				
...	All causes	1,403	100.0	298.8
1	Malignant neoplasms (C00-C97)	444	31.6	94.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	357	25.4	76.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	81	5.8	17.2
4	Cerebrovascular diseases (I60-I69)	77	5.5	16.4
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	62	4.4	13.2
6	Diabetes mellitus (E10-E14)	48	3.4	10.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	35	2.5	7.5
8	Viral hepatitis (B15-B19)	26	1.9	5.5
9	Influenza and pneumonia (J09-J18)	22	1.6	4.7
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	18	1.3	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	1.3	*
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	18	1.3	*
13	Chronic lower respiratory diseases (J40-J47)	15	1.1	*
14	Septicemia (A40-A41)	12	0.9	*
15	Aortic aneurysm and dissection (I71)	8	0.6	*
...	All other causes (Residual)	162	11.5	34.5
Asian or Pacific Islander, male, 55-59 years				
...	All causes	1,723	100.0	440.6
1	Malignant neoplasms (C00-C97)	617	35.8	157.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	440	25.5	112.5
3	Cerebrovascular diseases (I60-I69)	100	5.8	25.6
4	Diabetes mellitus (E10-E14)	76	4.4	19.4
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	72	4.2	18.4
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	71	4.1	18.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	41	2.4	10.5
8	Influenza and pneumonia (J09-J18)	27	1.6	6.9
9	Viral hepatitis (B15-B19)	26	1.5	6.6
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	22	1.3	5.6
11	Septicemia (A40-A41)	16	0.9	*
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	16	0.9	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	15	0.9	*
13	Chronic lower respiratory diseases (J40-J47)	15	0.9	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	12	0.7	*
...	All other causes (Residual)	157	9.1	40.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 60-64 years				
...	All causes	1,986	100.0	660.0
1	Malignant neoplasms (C00-C97)	790	39.8	262.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	500	25.2	166.2
3	Cerebrovascular diseases (I60-I69)	126	6.3	41.9
4	Diabetes mellitus (E10-E14)	94	4.7	31.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	51	2.6	16.9
6	Chronic liver disease and cirrhosis (K70,K73-K74)	44	2.2	14.6
7	Influenza and pneumonia (J09-J18)	34	1.7	11.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	34	1.7	11.3
9	Chronic lower respiratory diseases (J40-J47)	28	1.4	9.3
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28	1.4	9.3
11	Septicemia (A40-A41)	23	1.2	7.6
12	Viral hepatitis (B15-B19)	17	0.9	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	16	0.8	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10	0.5	*
14	Aortic aneurysm and dissection (I71)	10	0.5	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	10	0.5	*
...	All other causes (Residual)	171	8.6	56.8
Asian or Pacific Islander, male, 65-69 years				
...	All causes	2,290	100.0	1,067.0
1	Malignant neoplasms (C00-C97)	846	36.9	394.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	597	26.1	278.2
3	Cerebrovascular diseases (I60-I69)	138	6.0	64.3
4	Diabetes mellitus (E10-E14)	114	5.0	53.1
5	Chronic lower respiratory diseases (J40-J47)	59	2.6	27.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	58	2.5	27.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	47	2.1	21.9
8	Influenza and pneumonia (J09-J18)	45	2.0	21.0
9	Septicemia (A40-A41)	28	1.2	13.0
10	Chronic liver disease and cirrhosis (K70,K73-K74)	27	1.2	12.6
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	27	1.2	12.6
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	18	0.8	*
13	Aortic aneurysm and dissection (I71)	17	0.7	*
14	Viral hepatitis (B15-B19)	13	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11	0.5	*
...	All other causes (Residual)	245	10.7	114.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 70-74 years				
...	All causes	2,493	100.0	1,558.7
1	Malignant neoplasms (C00-C97)	825	33.1	515.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	610	24.5	381.4
3	Cerebrovascular diseases (I60-I69)	161	6.5	100.7
4	Diabetes mellitus (E10-E14)	132	5.3	82.5
5	Chronic lower respiratory diseases (J40-J47)	89	3.6	55.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	65	2.6	40.6
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	55	2.2	34.4
8	Influenza and pneumonia (J09-J18)	53	2.1	33.1
9	Septicemia (A40-A41)	40	1.6	25.0
10	Parkinson's disease (G20-G21)	30	1.2	18.8
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	28	1.1	17.5
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	26	1.0	16.3
13	Viral hepatitis (B15-B19)	21	0.8	13.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	20	0.8	12.5
14	Chronic liver disease and cirrhosis (K70,K73-K74)	20	0.8	12.5
...	All other causes (Residual)	318	12.8	198.8
Asian or Pacific Islander, male, 75-79 years				
...	All causes	2,959	100.0	2,705.3
1	Malignant neoplasms (C00-C97)	953	32.2	871.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	723	24.4	661.0
3	Cerebrovascular diseases (I60-I69)	247	8.3	225.8
4	Chronic lower respiratory diseases (J40-J47)	131	4.4	119.8
5	Diabetes mellitus (E10-E14)	125	4.2	114.3
6	Influenza and pneumonia (J09-J18)	91	3.1	83.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	69	2.3	63.1
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	68	2.3	62.2
9	Alzheimer's disease (G30)	41	1.4	37.5
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	32	1.1	29.3
10	Aortic aneurysm and dissection (I71)	32	1.1	29.3
12	Parkinson's disease (G20-G21)	31	1.0	28.3
13	Septicemia (A40-A41)	27	0.9	24.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	24	0.8	21.9
15	Pneumonitis due to solids and liquids (J69)	17	0.6	*
...	All other causes (Residual)	348	11.8	318.2

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 80-84 years				
...	All causes	3,208	100.0	4,476.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	837	26.1	1,167.9
2	Malignant neoplasms (C00-C97)	810	25.2	1,130.2
3	Cerebrovascular diseases (I60-I69)	249	7.8	347.4
4	Chronic lower respiratory diseases (J40-J47)	176	5.5	245.6
5	Influenza and pneumonia (J09-J18)	133	4.1	185.6
6	Diabetes mellitus (E10-E14)	107	3.3	149.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	90	2.8	125.6
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	78	2.4	108.8
9	Parkinson's disease (G20-G21)	69	2.2	96.3
10	Alzheimer's disease (G30)	66	2.1	92.1
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	60	1.9	83.7
12	Septicemia (A40-A41)	48	1.5	67.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	26	0.8	36.3
14	Pneumonitis due to solids and liquids (J69)	25	0.8	34.9
15	Aortic aneurysm and dissection (I71)	21	0.7	29.3
...	All other causes (Residual)	413	12.9	576.3
Asian or Pacific Islander, male, 85-89 years				
...	All causes	2,996	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	827	27.6	---
2	Malignant neoplasms (C00-C97)	622	20.8	---
3	Cerebrovascular diseases (I60-I69)	238	7.9	---
4	Chronic lower respiratory diseases (J40-J47)	190	6.3	---
5	Influenza and pneumonia (J09-J18)	152	5.1	---
6	Diabetes mellitus (E10-E14)	93	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	89	3.0	---
8	Alzheimer's disease (G30)	86	2.9	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	72	2.4	---
10	Parkinson's disease (G20-G21)	61	2.0	---
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	45	1.5	---
12	Pneumonitis due to solids and liquids (J69)	42	1.4	---
13	Septicemia (A40-A41)	32	1.1	---
14	Peptic ulcer (K25-K28)	17	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	15	0.5	---
...	All other causes (Residual)	415	13.9	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 90-94 years				
...	All causes	1,688	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	504	29.9	---
2	Malignant neoplasms (C00-C97)	227	13.4	---
3	Cerebrovascular diseases (I60-I69)	121	7.2	---
4	Influenza and pneumonia (J09-J18)	117	6.9	---
5	Chronic lower respiratory diseases (J40-J47)	97	5.7	---
6	Alzheimer's disease (G30)	66	3.9	---
7	Diabetes mellitus (E10-E14)	64	3.8	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	50	3.0	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	42	2.5	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	38	2.3	---
11	Pneumonitis due to solids and liquids (J69)	35	2.1	---
12	Septicemia (A40-A41)	29	1.7	---
13	Parkinson's disease (G20-G21)	17	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10	0.6	---
14	Aortic aneurysm and dissection (I71)	10	0.6	---
...	All other causes (Residual)	261	15.5	---
Asian or Pacific Islander, male, 95-99 years				
...	All causes	633	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	226	35.7	---
2	Malignant neoplasms (C00-C97)	60	9.5	---
3	Influenza and pneumonia (J09-J18)	49	7.7	---
4	Cerebrovascular diseases (I60-I69)	47	7.4	---
5	Alzheimer's disease (G30)	33	5.2	---
6	Chronic lower respiratory diseases (J40-J47)	31	4.9	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	2.7	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	15	2.4	---
9	Diabetes mellitus (E10-E14)	12	1.9	---
9	Pneumonitis due to solids and liquids (J69)	12	1.9	---
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	10	1.6	---
12	Septicemia (A40-A41)	6	0.9	---
13	Aortic aneurysm and dissection (I71)	4	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.5	---
14	Nutritional deficiencies (E40-E64)	3	0.5	---
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.5	---
...	All other causes (Residual)	102	16.1	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 100 years and over				
...	All causes	118	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	41	34.7	---
2	Influenza and pneumonia (J09-J18)	12	10.2	---
3	Cerebrovascular diseases (I60-I69)	9	7.6	---
4	Malignant neoplasms (C00-C97)	5	4.2	---
4	Chronic lower respiratory diseases (J40-J47)	5	4.2	---
6	Diabetes mellitus (E10-E14)	4	3.4	---
6	Alzheimer's disease (G30)	4	3.4	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	3.4	---
9	Pneumonitis due to solids and liquids (J69)	3	2.5	---
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	1.7	---
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.8	---
11	Atherosclerosis (I70)	1	0.8	---
...	All other causes (Residual)	27	22.9	---
Asian or Pacific Islander, female, all ages				
...	All causes	23,665	100.0	295.9
1	Malignant neoplasms (C00-C97)	6,377	26.9	79.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,137	21.7	64.2
3	Cerebrovascular diseases (I60-I69)	1,981	8.4	24.8
4	Diabetes mellitus (E10-E14)	903	3.8	11.3
5	Influenza and pneumonia (J09-J18)	759	3.2	9.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	756	3.2	9.5
7	Alzheimer's disease (G30)	706	3.0	8.8
8	Chronic lower respiratory diseases (J40-J47)	616	2.6	7.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	544	2.3	6.8
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	410	1.7	5.1
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	305	1.3	3.8
12	Septicemia (A40-A41)	283	1.2	3.5
13	Certain conditions originating in the perinatal period (P00-P96)	209	0.9	2.6
14	Chronic liver disease and cirrhosis (K70,K73-K74)	175	0.7	2.2
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	174	0.7	2.2
...	All other causes (Residual)	4,330	18.3	54.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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	58	100.0	12.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	21	36.2	4.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	13.8	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	8.6	*
4	Malignant neoplasms (C00-C97)	4	6.9	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	6.9	*
6	Influenza and pneumonia (J09-J18)	2	3.4	*
7	Septicemia (A40-A41)	1	1.7	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.7	*
7	Nutritional deficiencies (E40-E64)	1	1.7	*
7	Meningitis (G00,G03)	1	1.7	*
7	Chronic lower respiratory diseases (J40-J47)	1	1.7	*
7	Hernia (K40-K46)	1	1.7	*
7	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	1.7	*
...	All other causes (Residual)	7	12.1	*
Asian or Pacific Islander, female, 5-9 years				
...	All causes	66	100.0	12.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13	19.7	*
2	Malignant neoplasms (C00-C97)	11	16.7	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	7	10.6	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	9.1	*
5	Influenza and pneumonia (J09-J18)	4	6.1	*
5	Chronic lower respiratory diseases (J40-J47)	4	6.1	*
7	Meningitis (G00,G03)	2	3.0	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	3.0	*
9	Cerebrovascular diseases (I60-I69)	1	1.5	*
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1	1.5	*
...	All other causes (Residual)	15	22.7	*

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 10-14 years				
...	All causes	43	100.0	8.9
1	Malignant neoplasms (C00-C97)	8	18.6	*
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5	11.6	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	9.3	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	7.0	*
4	Influenza and pneumonia (J09-J18)	3	7.0	*
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	7.0	*
7	Diseases of appendix (K35-K38)	1	2.3	*
7	Hernia (K40-K46)	1	2.3	*
7	Certain conditions originating in the perinatal period (P00-P96)	1	2.3	*
...	All other causes (Residual)	14	32.6	*
Asian or Pacific Islander, female, 15-19 years				
...	All causes	92	100.0	19.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	29	31.5	6.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	20	21.7	4.2
3	Malignant neoplasms (C00-C97)	11	12.0	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	5.4	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	3.3	*
5	Influenza and pneumonia (J09-J18)	3	3.3	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	3.3	*
8	Chronic lower respiratory diseases (J40-J47)	2	2.2	*
9	Septicemia (A40-A41)	1	1.1	*
9	Pregnancy, childbirth and the puerperium (O00-O99)	1	1.1	*
...	All other causes (Residual)	14	15.2	*
Asian or Pacific Islander, female, 20-24 years				
...	All causes	160	100.0	31.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	42	26.3	8.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	20.6	6.5
3	Malignant neoplasms (C00-C97)	19	11.9	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	8.8	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	5.0	*
6	Cerebrovascular diseases (I60-I69)	6	3.8	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	3.1	*
8	Pregnancy, childbirth and the puerperium (O00-O99)	4	2.5	*
9	Influenza and pneumonia (J09-J18)	3	1.9	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.9	*
11	Tuberculosis (A16-A19)	1	0.6	*
11	Anemias (D50-D64)	1	0.6	*
11	Chronic lower respiratory diseases (J40-J47)	1	0.6	*
...	All other causes (Residual)	20	12.5	3.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 25-29 years				
...	All causes	189	100.0	29.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43	22.8	6.7
2	Malignant neoplasms (C00-C97)	31	16.4	4.9
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	29	15.3	4.5
4	Influenza and pneumonia (J09-J18)	13	6.9	*
5	Pregnancy, childbirth and the puerperium (O00-O99)	11	5.8	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	4.2	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	3.7	*
8	Cerebrovascular diseases (I60-I69)	4	2.1	*
9	Septicemia (A40-A41)	3	1.6	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	1.6	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	2	1.1	*
12	Anemias (D50-D64)	1	0.5	*
12	Chronic lower respiratory diseases (J40-J47)	1	0.5	*
12	Pneumonitis due to solids and liquids (J69)	1	0.5	*
...	All other causes (Residual)	32	16.9	5.0
Asian or Pacific Islander, female, 30-34 years				
...	All causes	197	100.0	28.5
1	Malignant neoplasms (C00-C97)	55	27.9	7.9
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	29	14.7	4.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	27	13.7	3.9
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	6.1	*
5	Cerebrovascular diseases (I60-I69)	11	5.6	*
6	Influenza and pneumonia (J09-J18)	8	4.1	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	3.6	*
8	Pregnancy, childbirth and the puerperium (O00-O99)	4	2.0	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	3	1.5	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	2	1.0	*
10	Diabetes mellitus (E10-E14)	2	1.0	*
12	Septicemia (A40-A41)	1	0.5	*
12	Viral hepatitis (B15-B19)	1	0.5	*
12	Malaria (B50-B54)	1	0.5	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.5	*
12	Chronic lower respiratory diseases (J40-J47)	1	0.5	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.5	*
...	All other causes (Residual)	31	15.7	4.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 35-39 years				
...	All causes	306	100.0	43.3
1	Malignant neoplasms (C00-C97)	112	36.6	15.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	37	12.1	5.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	22	7.2	3.1
4	Cerebrovascular diseases (I60-I69)	18	5.9	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	17	5.6	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13	4.2	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	7	2.3	*
8	Diabetes mellitus (E10-E14)	6	2.0	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	2.0	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	5	1.6	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	5	1.6	*
12	Influenza and pneumonia (J09-J18)	4	1.3	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	1.0	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.7	*
14	Chronic lower respiratory diseases (J40-J47)	2	0.7	*
...	All other causes (Residual)	47	15.4	6.7
Asian or Pacific Islander, female, 40-44 years				
...	All causes	414	100.0	66.2
1	Malignant neoplasms (C00-C97)	190	45.9	30.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	34	8.2	5.4
3	Cerebrovascular diseases (I60-I69)	31	7.5	5.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	28	6.8	4.5
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	19	4.6	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	2.9	*
7	Septicemia (A40-A41)	7	1.7	*
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.4	*
8	Influenza and pneumonia (J09-J18)	6	1.4	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	5	1.2	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	1.2	*
12	Diabetes mellitus (E10-E14)	4	1.0	*
12	Pregnancy, childbirth and the puerperium (O00-O99)	4	1.0	*
14	Viral hepatitis (B15-B19)	3	0.7	*
14	Aortic aneurysm and dissection (I71)	3	0.7	*
...	All other causes (Residual)	57	13.8	9.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

Rank ¹	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 45-49 years				
...	All causes	596	100.0	102.1
1	Malignant neoplasms (C00-C97)	266	44.6	45.6
2	Cerebrovascular diseases (I60-I69)	50	8.4	8.6
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	48	8.1	8.2
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	37	6.2	6.3
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	27	4.5	4.6
6	Diabetes mellitus (E10-E14)	15	2.5	*
6	Influenza and pneumonia (J09-J18)	15	2.5	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	14	2.3	*
9	Septicemia (A40-A41)	10	1.7	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	1.3	*
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	1.3	*
12	Chronic lower respiratory diseases (J40-J47)	7	1.2	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.8	*
14	Viral hepatitis (B15-B19)	4	0.7	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.7	*
...	All other causes (Residual)	78	13.1	13.4
Asian or Pacific Islander, female, 50-54 years				
...	All causes	864	100.0	164.2
1	Malignant neoplasms (C00-C97)	455	52.7	86.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	88	10.2	16.7
3	Cerebrovascular diseases (I60-I69)	62	7.2	11.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	25	2.9	4.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	24	2.8	4.6
6	Influenza and pneumonia (J09-J18)	19	2.2	*
7	Viral hepatitis (B15-B19)	17	2.0	*
8	Diabetes mellitus (E10-E14)	13	1.5	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	1.5	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	12	1.4	*
11	Septicemia (A40-A41)	11	1.3	*
11	Chronic lower respiratory diseases (J40-J47)	11	1.3	*
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	11	1.3	*
14	Aortic aneurysm and dissection (I71)	8	0.9	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.7	*
...	All other causes (Residual)	89	10.3	16.9

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex:
United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 55-59 years				
...	All causes	1,144	100.0	250.4
1	Malignant neoplasms (C00-C97)	594	51.9	130.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	142	12.4	31.1
3	Cerebrovascular diseases (I60-I69)	77	6.7	16.9
4	Diabetes mellitus (E10-E14)	55	4.8	12.0
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	34	3.0	7.4
6	Chronic lower respiratory diseases (J40-J47)	16	1.4	*
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	15	1.3	*
8	Septicemia (A40-A41)	12	1.0	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	1.0	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	11	1.0	*
11	Influenza and pneumonia (J09-J18)	9	0.8	*
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	0.8	*
13	Viral hepatitis (B15-B19)	7	0.6	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7	0.6	*
15	Aortic aneurysm and dissection (I71)	6	0.5	*
...	All other causes (Residual)	138	12.1	30.2
Asian or Pacific Islander, female, 60-64 years				
...	All causes	1,444	100.0	403.8
1	Malignant neoplasms (C00-C97)	678	47.0	189.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	197	13.6	55.1
3	Cerebrovascular diseases (I60-I69)	104	7.2	29.1
4	Diabetes mellitus (E10-E14)	57	3.9	15.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	34	2.4	9.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	26	1.8	7.3
7	Influenza and pneumonia (J09-J18)	25	1.7	7.0
8	Septicemia (A40-A41)	21	1.5	5.9
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	20	1.4	5.6
10	Viral hepatitis (B15-B19)	18	1.2	*
10	Chronic lower respiratory diseases (J40-J47)	18	1.2	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	17	1.2	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	0.8	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	9	0.6	*
15	Aortic aneurysm and dissection (I71)	7	0.5	*
...	All other causes (Residual)	202	14.0	56.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 65-69 years				
...	All causes	1,586	100.0	629.6
1	Malignant neoplasms (C00-C97)	655	41.3	260.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	287	18.1	113.9
3	Cerebrovascular diseases (I60-I69)	115	7.3	45.7
4	Diabetes mellitus (E10-E14)	78	4.9	31.0
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	52	3.3	20.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	50	3.2	19.8
7	Influenza and pneumonia (J09-J18)	30	1.9	11.9
8	Chronic lower respiratory diseases (J40-J47)	29	1.8	11.5
9	Septicemia (A40-A41)	28	1.8	11.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	25	1.6	9.9
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	15	0.9	*
12	Viral hepatitis (B15-B19)	10	0.6	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10	0.6	*
12	Aortic aneurysm and dissection (I71)	10	0.6	*
15	Alzheimer's disease (G30)	9	0.6	*
...	All other causes (Residual)	183	11.5	72.6
Asian or Pacific Islander, female, 70-74 years				
...	All causes	2,071	100.0	1,072.4
1	Malignant neoplasms (C00-C97)	761	36.7	394.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	420	20.3	217.5
3	Cerebrovascular diseases (I60-I69)	174	8.4	90.1
4	Diabetes mellitus (E10-E14)	82	4.0	42.5
5	Chronic lower respiratory diseases (J40-J47)	59	2.8	30.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	51	2.5	26.4
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	50	2.4	25.9
8	Influenza and pneumonia (J09-J18)	43	2.1	22.3
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	39	1.9	20.2
10	Septicemia (A40-A41)	28	1.4	14.5
11	Alzheimer's disease (G30)	20	1.0	10.4
11	Chronic liver disease and cirrhosis (K70,K73-K74)	20	1.0	10.4
13	Viral hepatitis (B15-B19)	15	0.7	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	15	0.7	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	10	0.5	*
...	All other causes (Residual)	284	13.7	147.1

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 75-79 years				
...	All causes	2,813	100.0	1,848.4
1	Malignant neoplasms (C00-C97)	809	28.8	531.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	641	22.8	421.2
3	Cerebrovascular diseases (I60-I69)	252	9.0	165.6
4	Diabetes mellitus (E10-E14)	144	5.1	94.6
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	83	3.0	54.5
6	Chronic lower respiratory diseases (J40-J47)	78	2.8	51.3
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	67	2.4	44.0
8	Influenza and pneumonia (J09-J18)	65	2.3	42.7
9	Alzheimer's disease (G30)	63	2.2	41.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	50	1.8	32.9
11	Septicemia (A40-A41)	39	1.4	25.6
12	Parkinson's disease (G20-G21)	31	1.1	20.4
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	0.8	15.1
14	Viral hepatitis (B15-B19)	22	0.8	14.5
14	Chronic liver disease and cirrhosis (K70,K73-K74)	22	0.8	14.5
...	All other causes (Residual)	424	15.1	278.6
Asian or Pacific Islander, female, 80-84 years				
...	All causes	3,580	100.0	3,240.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	896	25.0	811.1
2	Malignant neoplasms (C00-C97)	791	22.1	716.1
3	Cerebrovascular diseases (I60-I69)	361	10.1	326.8
4	Diabetes mellitus (E10-E14)	179	5.0	162.0
5	Alzheimer's disease (G30)	142	4.0	128.5
6	Chronic lower respiratory diseases (J40-J47)	137	3.8	124.0
7	Influenza and pneumonia (J09-J18)	108	3.0	97.8
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	94	2.6	85.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	93	2.6	84.2
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	71	2.0	64.3
11	Septicemia (A40-A41)	41	1.1	37.1
12	Parkinson's disease (G20-G21)	30	0.8	27.2
13	Aortic aneurysm and dissection (I71)	27	0.8	24.4
14	Pneumonitis due to solids and liquids (J69)	23	0.6	20.8
15	Viral hepatitis (B15-B19)	22	0.6	19.9
...	All other causes (Residual)	565	15.8	511.5

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 85-89 years				
...	All causes	3,643	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,029	28.2	---
2	Malignant neoplasms (C00-C97)	541	14.9	---
3	Cerebrovascular diseases (I60-I69)	335	9.2	---
4	Alzheimer's disease (G30)	203	5.6	---
5	Diabetes mellitus (E10-E14)	164	4.5	---
6	Influenza and pneumonia (J09-J18)	157	4.3	---
7	Chronic lower respiratory diseases (J40-J47)	124	3.4	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	90	2.5	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	85	2.3	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	72	2.0	---
11	Septicemia (A40-A41)	44	1.2	---
12	Parkinson's disease (G20-G21)	38	1.0	---
13	Pneumonitis due to solids and liquids (J69)	31	0.9	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	27	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	18	0.5	---
...	All other causes (Residual)	685	18.8	---
Asian or Pacific Islander, female, 90-94 years				
...	All causes	2,570	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	801	31.2	---
2	Malignant neoplasms (C00-C97)	283	11.0	---
3	Cerebrovascular diseases (I60-I69)	248	9.6	---
4	Alzheimer's disease (G30)	171	6.7	---
5	Influenza and pneumonia (J09-J18)	153	6.0	---
6	Diabetes mellitus (E10-E14)	82	3.2	---
7	Chronic lower respiratory diseases (J40-J47)	81	3.2	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	70	2.7	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	65	2.5	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	42	1.6	---
11	Pneumonitis due to solids and liquids (J69)	29	1.1	---
12	Septicemia (A40-A41)	25	1.0	---
13	Parkinson's disease (G20-G21)	20	0.8	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	0.5	---
15	Atherosclerosis (I70)	12	0.5	---
...	All other causes (Residual)	474	18.4	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2009

[Rates per 100,000 population in specified group. Rates are not shown for age groups over 85 years. 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. The title of ICD-10 code J09 was amended in 2009 to reflect the inclusion of Influenza A/H1N1 pandemic 2009 [swine flu]. The new J09 title is Influenza due to certain identified influenza virus]

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, 95-99 years				
...	All causes	1,164	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	402	34.5	---
2	Cerebrovascular diseases (I60-I69)	118	10.1	---
3	Malignant neoplasms (C00-C97)	85	7.3	---
4	Alzheimer's disease (G30)	81	7.0	---
5	Influenza and pneumonia (J09-J18)	67	5.8	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	36	3.1	---
7	Chronic lower respiratory diseases (J40-J47)	33	2.8	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	2.7	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18	1.5	---
10	Diabetes mellitus (E10-E14)	17	1.5	---
11	Pneumonitis due to solids and liquids (J69)	11	0.9	---
12	Septicemia (A40-A41)	8	0.7	---
13	Atherosclerosis (I70)	7	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.5	---
15	Nutritional deficiencies (E40-E64)	5	0.4	---
15	Aortic aneurysm and dissection (I71)	5	0.4	---
...	All other causes (Residual)	234	20.1	---
Asian or Pacific Islander, female, 100 years and over				
...	All causes	249	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	90	36.1	---
2	Alzheimer's disease (G30)	17	6.8	---
3	Malignant neoplasms (C00-C97)	16	6.4	---
4	Influenza and pneumonia (J09-J18)	15	6.0	---
5	Cerebrovascular diseases (I60-I69)	14	5.6	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	4.8	---
7	Chronic lower respiratory diseases (J40-J47)	8	3.2	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	3.2	---
9	Diabetes mellitus (E10-E14)	5	2.0	---
10	Pneumonitis due to solids and liquids (J69)	4	1.6	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4	1.6	---
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.8	---
12	Anemias (D50-D64)	2	0.8	---
12	Atherosclerosis (I70)	2	0.8	---
15	Peptic ulcer (K25-K28)	1	0.4	---
...	All other causes (Residual)	49	19.7	---

Source: CDC/NCHS, National Vital Statistics System

¹ Rank based on number of deaths.

* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available