

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

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

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,502	100.0	12.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	835	33.4	4.2
2	Malignant neoplasms (C00-C97)	457	18.3	2.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	170	6.8	0.8
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	113	4.5	0.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	97	3.9	0.5
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	59	2.4	0.3
7	Chronic lower respiratory diseases (J40-J47)	55	2.2	0.3
8	Cerebrovascular diseases (I60-I69)	41	1.6	0.2
9	Influenza and pneumonia (J09-J18)	40	1.6	0.2
10	Septicemia (A40-A41)	25	1.0	0.1
11	Certain conditions originating in the perinatal period (P00-P96)	22	0.9	0.1
12	Anemias (D50-D64)	19	0.8	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	0.5	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	12	0.5	*
15	Diabetes mellitus (E10-E14)	9	0.4	*
...	All other causes (Residual)	536	21.4	2.7
All races, both sexes, 10-14 years				
...	All causes	3,149	100.0	15.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,024	32.5	5.1
2	Malignant neoplasms (C00-C97)	433	13.8	2.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	215	6.8	1.1
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	207	6.6	1.0
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	161	5.1	0.8
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	132	4.2	0.7
7	Chronic lower respiratory diseases (J40-J47)	64	2.0	0.3
8	Cerebrovascular diseases (I60-I69)	56	1.8	0.3
9	Influenza and pneumonia (J09-J18)	49	1.6	0.2
10	Septicemia (A40-A41)	36	1.1	0.2
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	29	0.9	0.1
12	Diabetes mellitus (E10-E14)	27	0.9	0.1
13	Anemias (D50-D64)	19	0.6	*
14	Certain conditions originating in the perinatal period (P00-P96)	10	0.3	*
15	Meningitis (G00,G03)	9	0.3	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	9	0.3	*
...	All other causes (Residual)	669	21.2	3.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	12,407	100.0	57.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,541	44.7	25.8
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,095	16.9	9.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,604	12.9	7.5
4	Malignant neoplasms (C00-C97)	685	5.5	3.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	363	2.9	1.7
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	230	1.9	1.1
7	Cerebrovascular diseases (I60-I69)	72	0.6	0.3
8	Chronic lower respiratory diseases (J40-J47)	71	0.6	0.3
9	Influenza and pneumonia (J09-J18)	64	0.5	0.3
10	Septicemia (A40-A41)	54	0.4	0.3
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	52	0.4	0.2
11	Diabetes mellitus (E10-E14)	52	0.4	0.2
13	Pregnancy, childbirth and the puerperium (O00-O99)	41	0.3	0.2
14	Anemias (D50-D64)	40	0.3	0.2
15	Human immunodeficiency virus (HIV) disease (B20-B24)	28	0.2	0.1
...	All other causes (Residual)	1,415	11.4	6.6
All races, both sexes, 20-24 years				
...	All causes	19,791	100.0	94.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,548	43.2	40.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3,180	16.1	15.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,694	13.6	12.8
4	Malignant neoplasms (C00-C97)	978	4.9	4.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	702	3.5	3.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	237	1.2	1.1
7	Diabetes mellitus (E10-E14)	152	0.8	0.7
8	Influenza and pneumonia (J09-J18)	142	0.7	0.7
9	Human immunodeficiency virus (HIV) disease (B20-B24)	140	0.7	0.7
10	Pregnancy, childbirth and the puerperium (O00-O99)	128	0.6	0.6
11	Cerebrovascular diseases (I60-I69)	117	0.6	0.6
12	Chronic lower respiratory diseases (J40-J47)	92	0.5	0.4
13	Septicemia (A40-A41)	85	0.4	0.4
14	Legal intervention (Y35,Y89.0)	65	0.3	0.3
15	Anemias (D50-D64)	62	0.3	0.3
...	All other causes (Residual)	2,469	12.5	11.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	20,786	100.0	97.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,992	38.4	37.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,715	13.1	12.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,636	12.7	12.4
4	Malignant neoplasms (C00-C97)	1,422	6.8	6.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,249	6.0	5.9
6	Human immunodeficiency virus (HIV) disease (B20-B24)	363	1.7	1.7
7	Diabetes mellitus (E10-E14)	198	1.0	0.9
8	Cerebrovascular diseases (I60-I69)	197	0.9	0.9
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	194	0.9	0.9
10	Pregnancy, childbirth and the puerperium (O00-O99)	169	0.8	0.8
11	Influenza and pneumonia (J09-J18)	159	0.8	0.7
12	Septicemia (A40-A41)	158	0.8	0.7
13	Chronic lower respiratory diseases (J40-J47)	114	0.5	0.5
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	113	0.5	0.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	109	0.5	0.5
...	All other causes (Residual)	2,998	14.4	14.1
All races, both sexes, 30-34 years				
...	All causes	21,489	100.0	109.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,596	30.7	33.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,585	12.0	13.2
3	Malignant neoplasms (C00-C97)	2,099	9.8	10.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,005	9.3	10.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,974	9.2	10.1
6	Human immunodeficiency virus (HIV) disease (B20-B24)	612	2.8	3.1
7	Diabetes mellitus (E10-E14)	376	1.7	1.9
8	Cerebrovascular diseases (I60-I69)	342	1.6	1.7
9	Chronic liver disease and cirrhosis (K70,K73-K74)	314	1.5	1.6
10	Influenza and pneumonia (J09-J18)	212	1.0	1.1
11	Septicemia (A40-A41)	201	0.9	1.0
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	185	0.9	0.9
13	Pregnancy, childbirth and the puerperium (O00-O99)	183	0.9	0.9
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	145	0.7	0.7
15	Chronic lower respiratory diseases (J40-J47)	138	0.6	0.7
...	All other causes (Residual)	3,522	16.4	18.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	29,864	100.0	142.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,336	24.6	34.9
2	Malignant neoplasms (C00-C97)	4,200	14.1	20.0
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,760	12.6	17.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,115	10.4	14.8
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,577	5.3	7.5
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,080	3.6	5.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	729	2.4	3.5
8	Cerebrovascular diseases (I60-I69)	686	2.3	3.3
9	Diabetes mellitus (E10-E14)	647	2.2	3.1
10	Influenza and pneumonia (J09-J18)	330	1.1	1.6
11	Septicemia (A40-A41)	308	1.0	1.5
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	275	0.9	1.3
13	Chronic lower respiratory diseases (J40-J47)	251	0.8	1.2
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	213	0.7	1.0
15	Aortic aneurysm and dissection (I71)	137	0.5	0.7
...	All other causes (Residual)	5,220	17.5	24.9
All races, both sexes, 40-44 years				
...	All causes	46,506	100.0	216.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,729	18.8	40.6
2	Malignant neoplasms (C00-C97)	8,499	18.3	39.5
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,576	16.3	35.2
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,588	7.7	16.7
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,833	3.9	8.5
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,758	3.8	8.2
7	Cerebrovascular diseases (I60-I69)	1,349	2.9	6.3
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,329	2.9	6.2
9	Diabetes mellitus (E10-E14)	1,207	2.6	5.6
10	Septicemia (A40-A41)	584	1.3	2.7
11	Chronic lower respiratory diseases (J40-J47)	561	1.2	2.6
12	Influenza and pneumonia (J09-J18)	550	1.2	2.6
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	505	1.1	2.3
14	Viral hepatitis (B15-B19)	357	0.8	1.7
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	309	0.7	1.4
...	All other causes (Residual)	7,772	16.7	36.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	77,417	100.0	338.4
1	Malignant neoplasms (C00-C97)	18,585	24.0	81.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	14,747	19.0	64.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	10,690	13.8	46.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,265	5.5	18.6
5	Chronic liver disease and cirrhosis (K70,K73-K74)	3,465	4.5	15.1
6	Cerebrovascular diseases (I60-I69)	2,484	3.2	10.9
7	Diabetes mellitus (E10-E14)	2,162	2.8	9.4
8	Human immunodeficiency virus (HIV) disease (B20-B24)	2,012	2.6	8.8
9	Chronic lower respiratory diseases (J40-J47)	1,419	1.8	6.2
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,253	1.6	5.5
11	Septicemia (A40-A41)	970	1.3	4.2
12	Viral hepatitis (B15-B19)	949	1.2	4.1
13	Influenza and pneumonia (J09-J18)	917	1.2	4.0
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	831	1.1	3.6
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	523	0.7	2.3
...	All other causes (Residual)	12,145	15.7	53.1
All races, both sexes, 50-54 years				
...	All causes	109,125	100.0	507.7
1	Malignant neoplasms (C00-C97)	31,818	29.2	148.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	23,145	21.2	107.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,664	8.9	45.0
4	Chronic liver disease and cirrhosis (K70,K73-K74)	4,755	4.4	22.1
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4,022	3.7	18.7
6	Cerebrovascular diseases (I60-I69)	3,628	3.3	16.9
7	Diabetes mellitus (E10-E14)	3,460	3.2	16.1
8	Chronic lower respiratory diseases (J40-J47)	2,973	2.7	13.8
9	Viral hepatitis (B15-B19)	1,783	1.6	8.3
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1,718	1.6	8.0
11	Septicemia (A40-A41)	1,544	1.4	7.2
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,389	1.3	6.5
13	Influenza and pneumonia (J09-J18)	1,336	1.2	6.2
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	884	0.8	4.1
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	799	0.7	3.7
...	All other causes (Residual)	16,207	14.9	75.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	134,708	100.0	724.9
1	Malignant neoplasms (C00-C97)	45,384	33.7	244.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,736	22.1	160.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,387	5.5	39.8
4	Chronic lower respiratory diseases (J40-J47)	5,058	3.8	27.2
5	Diabetes mellitus (E10-E14)	5,054	3.8	27.2
6	Cerebrovascular diseases (I60-I69)	4,718	3.5	25.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	4,644	3.4	25.0
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,212	2.4	17.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,061	1.5	11.1
10	Septicemia (A40-A41)	1,974	1.5	10.6
11	Viral hepatitis (B15-B19)	1,804	1.3	9.7
12	Influenza and pneumonia (J09-J18)	1,597	1.2	8.6
13	Human immunodeficiency virus (HIV) disease (B20-B24)	1,236	0.9	6.7
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,119	0.8	6.0
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	620	0.5	3.3
...	All other causes (Residual)	19,104	14.2	102.8
All races, both sexes, 60-64 years				
...	All causes	161,474	100.0	1,069.2
1	Malignant neoplasms (C00-C97)	58,707	36.4	388.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	36,975	22.9	244.8
3	Chronic lower respiratory diseases (J40-J47)	8,984	5.6	59.5
4	Diabetes mellitus (E10-E14)	6,316	3.9	41.8
5	Cerebrovascular diseases (I60-I69)	5,741	3.6	38.0
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,395	3.3	35.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	3,882	2.4	25.7
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,742	1.7	18.2
9	Septicemia (A40-A41)	2,578	1.6	17.1
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,253	1.4	14.9
11	Influenza and pneumonia (J09-J18)	2,137	1.3	14.1
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,345	0.8	8.9
13	Viral hepatitis (B15-B19)	947	0.6	6.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	759	0.5	5.0
15	Aortic aneurysm and dissection (I71)	679	0.4	4.5
...	All other causes (Residual)	22,034	13.6	145.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	183,450	100.0	1,616.5
1	Malignant neoplasms (C00-C97)	68,050	37.1	599.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	40,843	22.3	359.9
3	Chronic lower respiratory diseases (J40-J47)	13,559	7.4	119.5
4	Cerebrovascular diseases (I60-I69)	7,567	4.1	66.7
5	Diabetes mellitus (E10-E14)	7,141	3.9	62.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,302	2.3	37.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,511	1.9	30.9
8	Septicemia (A40-A41)	2,955	1.6	26.0
9	Chronic liver disease and cirrhosis (K70,K73-K74)	2,902	1.6	25.6
10	Influenza and pneumonia (J09-J18)	2,536	1.4	22.3
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,546	0.8	13.6
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,510	0.8	13.3
13	Alzheimer's disease (G30)	1,182	0.6	10.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,036	0.6	9.1
15	Aortic aneurysm and dissection (I71)	957	0.5	8.4
...	All other causes (Residual)	23,853	13.0	210.2
All races, both sexes, 70-74 years				
...	All causes	218,129	100.0	2,486.0
1	Malignant neoplasms (C00-C97)	73,109	33.5	833.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	49,677	22.8	566.2
3	Chronic lower respiratory diseases (J40-J47)	18,416	8.4	209.9
4	Cerebrovascular diseases (I60-I69)	10,330	4.7	117.7
5	Diabetes mellitus (E10-E14)	8,174	3.7	93.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,692	2.2	53.5
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,671	2.1	53.2
8	Influenza and pneumonia (J09-J18)	3,716	1.7	42.4
9	Septicemia (A40-A41)	3,493	1.6	39.8
10	Alzheimer's disease (G30)	3,144	1.4	35.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	2,493	1.1	28.4
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,877	0.9	21.4
13	Parkinson's disease (G20-G21)	1,788	0.8	20.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,481	0.7	16.9
15	Aortic aneurysm and dissection (I71)	1,271	0.6	14.5
...	All other causes (Residual)	29,797	13.7	339.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	287,370	100.0	3,950.0
1	Malignant neoplasms (C00-C97)	80,955	28.2	1,112.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	69,471	24.2	954.9
3	Chronic lower respiratory diseases (J40-J47)	24,268	8.4	333.6
4	Cerebrovascular diseases (I60-I69)	16,281	5.7	223.8
5	Diabetes mellitus (E10-E14)	9,468	3.3	130.1
6	Alzheimer's disease (G30)	8,266	2.9	113.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6,434	2.2	88.4
8	Influenza and pneumonia (J09-J18)	6,021	2.1	82.8
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,005	2.1	82.5
10	Septicemia (A40-A41)	4,788	1.7	65.8
11	Parkinson's disease (G20-G21)	3,672	1.3	50.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,686	0.9	36.9
13	Chronic liver disease and cirrhosis (K70,K73-K74)	2,120	0.7	29.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,032	0.7	27.9
15	Pneumonitis due to solids and liquids (J69)	1,885	0.7	25.9
...	All other causes (Residual)	43,018	15.0	591.3
All races, both sexes, 80-84 years				
...	All causes	366,190	100.0	6,368.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	96,815	26.4	1,683.8
2	Malignant neoplasms (C00-C97)	80,005	21.8	1,391.4
3	Chronic lower respiratory diseases (J40-J47)	27,432	7.5	477.1
4	Cerebrovascular diseases (I60-I69)	24,682	6.7	429.3
5	Alzheimer's disease (G30)	16,906	4.6	294.0
6	Diabetes mellitus (E10-E14)	10,569	2.9	183.8
7	Influenza and pneumonia (J09-J18)	9,491	2.6	165.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,385	2.3	145.8
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,822	2.1	136.0
10	Septicemia (A40-A41)	5,929	1.6	103.1
11	Parkinson's disease (G20-G21)	5,632	1.5	98.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4,097	1.1	71.3
13	Pneumonitis due to solids and liquids (J69)	3,146	0.9	54.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,692	0.7	46.8
15	Aortic aneurysm and dissection (I71)	2,024	0.6	35.2
...	All other causes (Residual)	60,563	16.5	1,053.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	372,552	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	111,226	29.9	---
2	Malignant neoplasms (C00-C97)	56,987	15.3	---
3	Cerebrovascular diseases (I60-I69)	27,685	7.4	---
4	Alzheimer's disease (G30)	23,641	6.3	---
5	Chronic lower respiratory diseases (J40-J47)	22,344	6.0	---
6	Influenza and pneumonia (J09-J18)	11,587	3.1	---
7	Diabetes mellitus (E10-E14)	9,186	2.5	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,843	2.4	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,322	2.2	---
10	Septicemia (A40-A41)	5,449	1.5	---
11	Parkinson's disease (G20-G21)	5,164	1.4	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4,902	1.3	---
13	Pneumonitis due to solids and liquids (J69)	3,854	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,466	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,791	0.5	---
...	All other causes (Residual)	69,105	18.5	---
All races, both sexes, 90-94 years				
...	All causes	251,381	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	84,063	33.4	---
2	Malignant neoplasms (C00-C97)	25,246	10.0	---
3	Cerebrovascular diseases (I60-I69)	19,266	7.7	---
4	Alzheimer's disease (G30)	18,878	7.5	---
5	Chronic lower respiratory diseases (J40-J47)	11,332	4.5	---
6	Influenza and pneumonia (J09-J18)	9,451	3.8	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,689	2.3	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,655	2.2	---
9	Diabetes mellitus (E10-E14)	4,771	1.9	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,921	1.6	---
11	Septicemia (A40-A41)	3,152	1.3	---
12	Pneumonitis due to solids and liquids (J69)	2,895	1.2	---
13	Parkinson's disease (G20-G21)	2,408	1.0	---
14	Atherosclerosis (I70)	1,627	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,452	0.6	---
...	All other causes (Residual)	51,575	20.5	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	99,866	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	35,782	35.8	---
2	Alzheimer's disease (G30)	8,091	8.1	---
3	Cerebrovascular diseases (I60-I69)	7,291	7.3	---
4	Malignant neoplasms (C00-C97)	6,513	6.5	---
5	Influenza and pneumonia (J09-J18)	4,441	4.4	---
6	Chronic lower respiratory diseases (J40-J47)	3,366	3.4	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,127	2.1	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,054	2.1	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,847	1.8	---
10	Diabetes mellitus (E10-E14)	1,369	1.4	---
11	Pneumonitis due to solids and liquids (J69)	1,211	1.2	---
12	Septicemia (A40-A41)	1,064	1.1	---
13	Atherosclerosis (I70)	809	0.8	---
14	Parkinson's disease (G20-G21)	551	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	404	0.4	---
...	All other causes (Residual)	22,946	23.0	---
All races, both sexes, 100 years and over				
...	All causes	20,892	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,853	37.6	---
2	Alzheimer's disease (G30)	1,465	7.0	---
3	Cerebrovascular diseases (I60-I69)	1,406	6.7	---
4	Influenza and pneumonia (J09-J18)	1,139	5.5	---
5	Malignant neoplasms (C00-C97)	864	4.1	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	519	2.5	---
7	Chronic lower respiratory diseases (J40-J47)	506	2.4	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	400	1.9	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	368	1.8	---
10	Pneumonitis due to solids and liquids (J69)	238	1.1	---
11	Atherosclerosis (I70)	237	1.1	---
12	Diabetes mellitus (E10-E14)	205	1.0	---
13	Septicemia (A40-A41)	198	0.9	---
14	Anemias (D50-D64)	84	0.4	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	66	0.3	---
...	All other causes (Residual)	5,344	25.6	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,226,197	100.0	817.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	311,201	25.4	207.6
2	Malignant neoplasms (C00-C97)	295,259	24.1	196.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	78,378	6.4	52.3
4	Chronic lower respiratory diseases (J40-J47)	67,122	5.5	44.8
5	Cerebrovascular diseases (I60-I69)	53,525	4.4	35.7
6	Diabetes mellitus (E10-E14)	35,346	2.9	23.6
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28,450	2.3	19.0
8	Influenza and pneumonia (J09-J18)	25,571	2.1	17.1
9	Alzheimer's disease (G30)	24,516	2.0	16.4
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23,533	1.9	15.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	19,646	1.6	13.1
12	Septicemia (A40-A41)	16,328	1.3	10.9
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14,135	1.2	9.4
14	Parkinson's disease (G20-G21)	11,960	1.0	8.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	10,325	0.8	6.9
...	All other causes (Residual)	210,902	17.2	140.7
All races, male, 1-4 years				
...	All causes	2,693	100.0	31.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	903	33.5	10.6
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	273	10.1	3.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	234	8.7	2.7
4	Malignant neoplasms (C00-C97)	218	8.1	2.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	97	3.6	1.1
6	Influenza and pneumonia (J09-J18)	69	2.6	0.8
7	Septicemia (A40-A41)	42	1.6	0.5
8	Chronic lower respiratory diseases (J40-J47)	32	1.2	0.4
9	Cerebrovascular diseases (I60-I69)	29	1.1	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	27	1.0	0.3
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	21	0.8	0.2
12	Anemias (D50-D64)	17	0.6	*
13	Acute bronchitis and bronchiolitis (J20-J21)	15	0.6	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	0.4	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	8	0.3	*
...	All other causes (Residual)	698	25.9	8.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,396	100.0	13.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	507	36.3	4.9
2	Malignant neoplasms (C00-C97)	226	16.2	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	93	6.7	0.9
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	62	4.4	0.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	53	3.8	0.5
6	Chronic lower respiratory diseases (J40-J47)	39	2.8	0.4
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	31	2.2	0.3
8	Influenza and pneumonia (J09-J18)	26	1.9	0.3
9	Cerebrovascular diseases (I60-I69)	24	1.7	0.2
10	Septicemia (A40-A41)	14	1.0	*
11	Anemias (D50-D64)	10	0.7	*
12	Certain conditions originating in the perinatal period (P00-P96)	8	0.6	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.5	*
14	Diabetes mellitus (E10-E14)	6	0.4	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	0.4	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.4	*
...	All other causes (Residual)	280	20.1	2.7
All races, male, 10-14 years				
...	All causes	1,884	100.0	18.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	682	36.2	6.6
2	Malignant neoplasms (C00-C97)	228	12.1	2.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	149	7.9	1.5
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	133	7.1	1.3
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	81	4.3	0.8
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	75	4.0	0.7
7	Chronic lower respiratory diseases (J40-J47)	30	1.6	0.3
8	Cerebrovascular diseases (I60-I69)	25	1.3	0.2
9	Influenza and pneumonia (J09-J18)	21	1.1	0.2
10	Septicemia (A40-A41)	16	0.8	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	0.7	*
11	Diabetes mellitus (E10-E14)	14	0.7	*
13	Anemias (D50-D64)	10	0.5	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.3	*
15	Aortic aneurysm and dissection (I71)	4	0.2	*
15	Certain conditions originating in the perinatal period (P00-P96)	4	0.2	*
...	All other causes (Residual)	393	20.9	3.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	8,958	100.0	81.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,942	44.0	35.7
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,809	20.2	16.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,284	14.3	11.6
4	Malignant neoplasms (C00-C97)	410	4.6	3.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	244	2.7	2.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	145	1.6	1.3
7	Cerebrovascular diseases (I60-I69)	42	0.5	0.4
8	Chronic lower respiratory diseases (J40-J47)	40	0.4	0.4
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	38	0.4	0.3
10	Influenza and pneumonia (J09-J18)	33	0.4	0.3
11	Septicemia (A40-A41)	29	0.3	0.3
11	Diabetes mellitus (E10-E14)	29	0.3	0.3
13	Anemias (D50-D64)	24	0.3	0.2
14	Legal intervention (Y35,Y89.0)	19	0.2	*
15	Aortic aneurysm and dissection (I71)	11	0.1	*
...	All other causes (Residual)	859	9.6	7.8
All races, male, 20-24 years				
...	All causes	15,069	100.0	138.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,687	44.4	61.7
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,764	18.3	25.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,276	15.1	21.0
4	Malignant neoplasms (C00-C97)	611	4.1	5.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	491	3.3	4.5
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	140	0.9	1.3
7	Diabetes mellitus (E10-E14)	99	0.7	0.9
8	Influenza and pneumonia (J09-J18)	91	0.6	0.8
9	Human immunodeficiency virus (HIV) disease (B20-B24)	82	0.5	0.8
10	Cerebrovascular diseases (I60-I69)	68	0.5	0.6
11	Legal intervention (Y35,Y89.0)	65	0.4	0.6
12	Chronic lower respiratory diseases (J40-J47)	53	0.4	0.5
13	Anemias (D50-D64)	41	0.3	0.4
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	34	0.2	0.3
15	Septicemia (A40-A41)	32	0.2	0.3
...	All other causes (Residual)	1,535	10.2	14.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	15,000	100.0	137.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,208	41.4	56.7
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2,250	15.0	20.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,199	14.7	20.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	822	5.5	7.5
5	Malignant neoplasms (C00-C97)	776	5.2	7.1
6	Human immunodeficiency virus (HIV) disease (B20-B24)	241	1.6	2.2
7	Diabetes mellitus (E10-E14)	107	0.7	1.0
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	102	0.7	0.9
9	Cerebrovascular diseases (I60-I69)	99	0.7	0.9
10	Influenza and pneumonia (J09-J18)	93	0.6	0.9
11	Septicemia (A40-A41)	84	0.6	0.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	75	0.5	0.7
13	Chronic lower respiratory diseases (J40-J47)	64	0.4	0.6
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	61	0.4	0.6
15	Legal intervention (Y35,Y89.0)	59	0.4	0.5
...	All other causes (Residual)	1,760	11.7	16.1
All races, male, 30-34 years				
...	All causes	14,635	100.0	147.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,015	34.3	50.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,074	14.2	20.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,645	11.2	16.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,354	9.3	13.6
5	Malignant neoplasms (C00-C97)	994	6.8	10.0
6	Human immunodeficiency virus (HIV) disease (B20-B24)	365	2.5	3.7
7	Diabetes mellitus (E10-E14)	216	1.5	2.2
8	Chronic liver disease and cirrhosis (K70,K73-K74)	212	1.4	2.1
9	Cerebrovascular diseases (I60-I69)	197	1.3	2.0
10	Influenza and pneumonia (J09-J18)	115	0.8	1.2
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	107	0.7	1.1
12	Septicemia (A40-A41)	104	0.7	1.0
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	83	0.6	0.8
14	Chronic lower respiratory diseases (J40-J47)	71	0.5	0.7
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	56	0.4	0.6
...	All other causes (Residual)	2,027	13.9	20.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	19,104	100.0	180.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,273	27.6	49.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,604	13.6	24.6
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,432	12.7	23.0
4	Malignant neoplasms (C00-C97)	1,788	9.4	16.9
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,243	6.5	11.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	713	3.7	6.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	486	2.5	4.6
8	Diabetes mellitus (E10-E14)	394	2.1	3.7
9	Cerebrovascular diseases (I60-I69)	368	1.9	3.5
10	Influenza and pneumonia (J09-J18)	179	0.9	1.7
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	156	0.8	1.5
12	Septicemia (A40-A41)	144	0.8	1.4
13	Chronic lower respiratory diseases (J40-J47)	137	0.7	1.3
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	119	0.6	1.1
15	Aortic aneurysm and dissection (I71)	116	0.6	1.1
...	All other causes (Residual)	2,952	15.5	27.9
All races, male, 40-44 years				
...	All causes	28,582	100.0	266.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,049	21.2	56.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,248	18.4	48.8
3	Malignant neoplasms (C00-C97)	3,704	13.0	34.5
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,693	9.4	25.1
5	Human immunodeficiency virus (HIV) disease (B20-B24)	1,234	4.3	11.5
6	Chronic liver disease and cirrhosis (K70,K73-K74)	1,199	4.2	11.2
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,005	3.5	9.4
8	Diabetes mellitus (E10-E14)	749	2.6	7.0
9	Cerebrovascular diseases (I60-I69)	715	2.5	6.7
10	Septicemia (A40-A41)	322	1.1	3.0
11	Influenza and pneumonia (J09-J18)	307	1.1	2.9
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	293	1.0	2.7
13	Chronic lower respiratory diseases (J40-J47)	252	0.9	2.3
14	Viral hepatitis (B15-B19)	230	0.8	2.1
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	195	0.7	1.8
...	All other causes (Residual)	4,387	15.3	40.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	47,339	100.0	418.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	10,384	21.9	91.8
2	Malignant neoplasms (C00-C97)	8,978	19.0	79.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,239	15.3	64.0
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,205	6.8	28.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,344	5.0	20.7
6	Human immunodeficiency virus (HIV) disease (B20-B24)	1,485	3.1	13.1
7	Diabetes mellitus (E10-E14)	1,357	2.9	12.0
8	Cerebrovascular diseases (I60-I69)	1,307	2.8	11.6
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	932	2.0	8.2
10	Chronic lower respiratory diseases (J40-J47)	656	1.4	5.8
11	Viral hepatitis (B15-B19)	630	1.3	5.6
12	Septicemia (A40-A41)	514	1.1	4.5
13	Influenza and pneumonia (J09-J18)	490	1.0	4.3
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	481	1.0	4.3
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	328	0.7	2.9
...	All other causes (Residual)	7,009	14.8	61.9
All races, male, 50-54 years				
...	All causes	67,699	100.0	642.4
1	Malignant neoplasms (C00-C97)	16,747	24.7	158.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,487	24.4	156.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,643	9.8	63.0
4	Chronic liver disease and cirrhosis (K70,K73-K74)	3,435	5.1	32.6
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,041	4.5	28.9
6	Diabetes mellitus (E10-E14)	2,135	3.2	20.3
7	Cerebrovascular diseases (I60-I69)	2,039	3.0	19.3
8	Chronic lower respiratory diseases (J40-J47)	1,556	2.3	14.8
9	Viral hepatitis (B15-B19)	1,328	2.0	12.6
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1,272	1.9	12.1
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	828	1.2	7.9
12	Septicemia (A40-A41)	821	1.2	7.8
13	Influenza and pneumonia (J09-J18)	754	1.1	7.2
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	672	1.0	6.4
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	489	0.7	4.6
...	All other causes (Residual)	9,452	14.0	89.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	83,423	100.0	925.4
1	Malignant neoplasms (C00-C97)	25,029	30.0	277.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	21,202	25.4	235.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,170	6.2	57.4
4	Chronic liver disease and cirrhosis (K70,K73-K74)	3,373	4.0	37.4
5	Diabetes mellitus (E10-E14)	3,024	3.6	33.5
6	Chronic lower respiratory diseases (J40-J47)	2,732	3.3	30.3
7	Cerebrovascular diseases (I60-I69)	2,648	3.2	29.4
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,469	3.0	27.4
9	Viral hepatitis (B15-B19)	1,329	1.6	14.7
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,189	1.4	13.2
11	Septicemia (A40-A41)	1,050	1.3	11.6
12	Human immunodeficiency virus (HIV) disease (B20-B24)	963	1.2	10.7
13	Influenza and pneumonia (J09-J18)	935	1.1	10.4
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	698	0.8	7.7
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	448	0.5	5.0
...	All other causes (Residual)	11,164	13.4	123.8
All races, male, 60-64 years				
...	All causes	96,127	100.0	1,328.5
1	Malignant neoplasms (C00-C97)	32,513	33.8	449.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	25,068	26.1	346.4
3	Chronic lower respiratory diseases (J40-J47)	4,631	4.8	64.0
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,721	3.9	51.4
5	Diabetes mellitus (E10-E14)	3,668	3.8	50.7
6	Cerebrovascular diseases (I60-I69)	3,204	3.3	44.3
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,735	2.8	37.8
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,776	1.8	24.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,484	1.5	20.5
10	Septicemia (A40-A41)	1,364	1.4	18.9
11	Influenza and pneumonia (J09-J18)	1,247	1.3	17.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	753	0.8	10.4
13	Viral hepatitis (B15-B19)	624	0.6	8.6
14	Human immunodeficiency virus (HIV) disease (B20-B24)	544	0.6	7.5
15	Aortic aneurysm and dissection (I71)	483	0.5	6.7
...	All other causes (Residual)	12,312	12.8	170.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	105,403	100.0	1,986.4
1	Malignant neoplasms (C00-C97)	37,529	35.6	707.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	26,501	25.1	499.4
3	Chronic lower respiratory diseases (J40-J47)	6,887	6.5	129.8
4	Cerebrovascular diseases (I60-I69)	4,083	3.9	76.9
5	Diabetes mellitus (E10-E14)	4,017	3.8	75.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,826	2.7	53.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,897	1.8	35.8
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1,874	1.8	35.3
9	Septicemia (A40-A41)	1,497	1.4	28.2
10	Influenza and pneumonia (J09-J18)	1,442	1.4	27.2
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,268	1.2	23.9
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	810	0.8	15.3
13	Aortic aneurysm and dissection (I71)	666	0.6	12.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	601	0.6	11.3
15	Alzheimer's disease (G30)	535	0.5	10.1
...	All other causes (Residual)	12,970	12.3	244.4
All races, male, 70-74 years				
...	All causes	119,997	100.0	3,031.2
1	Malignant neoplasms (C00-C97)	40,097	33.4	1,012.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,941	25.0	756.3
3	Chronic lower respiratory diseases (J40-J47)	9,252	7.7	233.7
4	Cerebrovascular diseases (I60-I69)	5,191	4.3	131.1
5	Diabetes mellitus (E10-E14)	4,325	3.6	109.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,883	2.4	72.8
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,406	2.0	60.8
8	Influenza and pneumonia (J09-J18)	2,010	1.7	50.8
9	Septicemia (A40-A41)	1,722	1.4	43.5
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,506	1.3	38.0
11	Alzheimer's disease (G30)	1,331	1.1	33.6
12	Parkinson's disease (G20-G21)	1,168	1.0	29.5
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,045	0.9	26.4
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	964	0.8	24.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	811	0.7	20.5
...	All other causes (Residual)	15,345	12.8	387.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	149,204	100.0	4,818.0
1	Malignant neoplasms (C00-C97)	43,492	29.1	1,404.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	38,407	25.7	1,240.2
3	Chronic lower respiratory diseases (J40-J47)	12,049	8.1	389.1
4	Cerebrovascular diseases (I60-I69)	7,376	4.9	238.2
5	Diabetes mellitus (E10-E14)	4,687	3.1	151.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,361	2.3	108.5
7	Alzheimer's disease (G30)	3,306	2.2	106.8
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,303	2.2	106.7
9	Influenza and pneumonia (J09-J18)	3,170	2.1	102.4
10	Parkinson's disease (G20-G21)	2,378	1.6	76.8
11	Septicemia (A40-A41)	2,271	1.5	73.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,212	0.8	39.1
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,170	0.8	37.8
14	Chronic liver disease and cirrhosis (K70,K73-K74)	1,134	0.8	36.6
15	Pneumonitis due to solids and liquids (J69)	1,072	0.7	34.6
...	All other causes (Residual)	20,816	14.0	672.2
All races, male, 80-84 years				
...	All causes	172,692	100.0	7,711.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	47,458	27.5	2,119.1
2	Malignant neoplasms (C00-C97)	41,220	23.9	1,840.6
3	Chronic lower respiratory diseases (J40-J47)	13,088	7.6	584.4
4	Cerebrovascular diseases (I60-I69)	9,989	5.8	446.0
5	Alzheimer's disease (G30)	5,913	3.4	264.0
6	Diabetes mellitus (E10-E14)	4,833	2.8	215.8
7	Influenza and pneumonia (J09-J18)	4,556	2.6	203.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,200	2.4	187.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,963	2.3	177.0
10	Parkinson's disease (G20-G21)	3,396	2.0	151.6
11	Septicemia (A40-A41)	2,618	1.5	116.9
12	Pneumonitis due to solids and liquids (J69)	1,740	1.0	77.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,583	0.9	70.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,442	0.8	64.4
15	Aortic aneurysm and dissection (I71)	1,101	0.6	49.2
...	All other causes (Residual)	25,592	14.8	1,142.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	152,346	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	46,635	30.6	---
2	Malignant neoplasms (C00-C97)	27,365	18.0	---
3	Chronic lower respiratory diseases (J40-J47)	9,988	6.6	---
4	Cerebrovascular diseases (I60-I69)	9,455	6.2	---
5	Alzheimer's disease (G30)	7,128	4.7	---
6	Influenza and pneumonia (J09-J18)	4,964	3.3	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,005	2.6	---
8	Diabetes mellitus (E10-E14)	3,743	2.5	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,742	2.5	---
10	Parkinson's disease (G20-G21)	2,863	1.9	---
11	Septicemia (A40-A41)	2,152	1.4	---
12	Pneumonitis due to solids and liquids (J69)	1,960	1.3	---
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,634	1.1	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,137	0.7	---
15	Aortic aneurysm and dissection (I71)	816	0.5	---
...	All other causes (Residual)	24,759	16.3	---
All races, male, 90-94 years				
...	All causes	82,215	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	28,021	34.1	---
2	Malignant neoplasms (C00-C97)	10,771	13.1	---
3	Cerebrovascular diseases (I60-I69)	5,056	6.1	---
4	Alzheimer's disease (G30)	4,556	5.5	---
5	Chronic lower respiratory diseases (J40-J47)	4,405	5.4	---
6	Influenza and pneumonia (J09-J18)	3,434	4.2	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,244	2.7	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,132	2.6	---
9	Diabetes mellitus (E10-E14)	1,554	1.9	---
10	Pneumonitis due to solids and liquids (J69)	1,314	1.6	---
11	Parkinson's disease (G20-G21)	1,160	1.4	---
12	Septicemia (A40-A41)	1,083	1.3	---
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,068	1.3	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	579	0.7	---
15	Atherosclerosis (I70)	456	0.6	---
...	All other causes (Residual)	14,382	17.5	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	23,331	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,581	36.8	---
2	Malignant neoplasms (C00-C97)	2,297	9.8	---
3	Cerebrovascular diseases (I60-I69)	1,360	5.8	---
4	Influenza and pneumonia (J09-J18)	1,277	5.5	---
5	Alzheimer's disease (G30)	1,227	5.3	---
6	Chronic lower respiratory diseases (J40-J47)	1,015	4.4	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	681	2.9	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	600	2.6	---
9	Pneumonitis due to solids and liquids (J69)	430	1.8	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	350	1.5	---
11	Diabetes mellitus (E10-E14)	349	1.5	---
12	Septicemia (A40-A41)	264	1.1	---
13	Parkinson's disease (G20-G21)	188	0.8	---
14	Atherosclerosis (I70)	145	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	121	0.5	---
...	All other causes (Residual)	4,446	19.1	---
All races, male, 100 years and over				
...	All causes	3,329	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,293	38.8	---
2	Influenza and pneumonia (J09-J18)	233	7.0	---
3	Malignant neoplasms (C00-C97)	212	6.4	---
4	Cerebrovascular diseases (I60-I69)	179	5.4	---
5	Alzheimer's disease (G30)	132	4.0	---
6	Chronic lower respiratory diseases (J40-J47)	125	3.8	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	85	2.6	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	85	2.6	---
9	Pneumonitis due to solids and liquids (J69)	68	2.0	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	55	1.7	---
11	Atherosclerosis (I70)	40	1.2	---
12	Septicemia (A40-A41)	37	1.1	---
13	Diabetes mellitus (E10-E14)	35	1.1	---
14	Parkinson's disease (G20-G21)	18	0.5	---
15	Anemias (D50-D64)	17	0.5	---
...	All other causes (Residual)	715	21.5	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

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

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,106	100.0	11.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	328	29.7	3.3
2	Malignant neoplasms (C00-C97)	231	20.9	2.4
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	77	7.0	0.8
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	51	4.6	0.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	44	4.0	0.4
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	28	2.5	0.3
7	Cerebrovascular diseases (I60-I69)	17	1.5	*
8	Chronic lower respiratory diseases (J40-J47)	16	1.4	*
9	Influenza and pneumonia (J09-J18)	14	1.3	*
9	Certain conditions originating in the perinatal period (P00-P96)	14	1.3	*
11	Septicemia (A40-A41)	11	1.0	*
12	Anemias (D50-D64)	9	0.8	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	7	0.6	*
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)	249	22.5	2.5
All races, female, 10-14 years				
...	All causes	1,265	100.0	12.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	342	27.0	3.5
2	Malignant neoplasms (C00-C97)	205	16.2	2.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	80	6.3	0.8
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	74	5.8	0.8
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	66	5.2	0.7
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	57	4.5	0.6
7	Chronic lower respiratory diseases (J40-J47)	34	2.7	0.3
8	Cerebrovascular diseases (I60-I69)	31	2.5	0.3
9	Influenza and pneumonia (J09-J18)	28	2.2	0.3
10	Septicemia (A40-A41)	20	1.6	0.2
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	15	1.2	*
12	Diabetes mellitus (E10-E14)	13	1.0	*
13	Anemias (D50-D64)	9	0.7	*
14	Meningitis (G00,G03)	6	0.5	*
14	Certain conditions originating in the perinatal period (P00-P96)	6	0.5	*
...	All other causes (Residual)	279	22.1	2.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	3,449	100.0	32.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,599	46.4	15.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	320	9.3	3.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	286	8.3	2.7
4	Malignant neoplasms (C00-C97)	275	8.0	2.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	119	3.5	1.1
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	85	2.5	0.8
7	Pregnancy, childbirth and the puerperium (O00-O99)	41	1.2	0.4
8	Influenza and pneumonia (J09-J18)	31	0.9	0.3
8	Chronic lower respiratory diseases (J40-J47)	31	0.9	0.3
10	Cerebrovascular diseases (I60-I69)	30	0.9	0.3
11	Septicemia (A40-A41)	25	0.7	0.2
12	Diabetes mellitus (E10-E14)	23	0.7	0.2
13	Human immunodeficiency virus (HIV) disease (B20-B24)	20	0.6	0.2
14	Anemias (D50-D64)	16	0.5	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	0.4	*
...	All other causes (Residual)	534	15.5	5.1
All races, female, 20-24 years				
...	All causes	4,722	100.0	46.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,861	39.4	18.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	418	8.9	4.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	416	8.8	4.1
4	Malignant neoplasms (C00-C97)	367	7.8	3.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	211	4.5	2.1
6	Pregnancy, childbirth and the puerperium (O00-O99)	128	2.7	1.3
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	97	2.1	0.9
8	Human immunodeficiency virus (HIV) disease (B20-B24)	58	1.2	0.6
9	Septicemia (A40-A41)	53	1.1	0.5
9	Diabetes mellitus (E10-E14)	53	1.1	0.5
11	Influenza and pneumonia (J09-J18)	51	1.1	0.5
12	Cerebrovascular diseases (I60-I69)	49	1.0	0.5
13	Chronic lower respiratory diseases (J40-J47)	39	0.8	0.4
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	27	0.6	0.3
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	22	0.5	0.2
...	All other causes (Residual)	872	18.5	8.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	5,786	100.0	55.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,784	30.8	17.2
2	Malignant neoplasms (C00-C97)	646	11.2	6.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	516	8.9	5.0
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	427	7.4	4.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	386	6.7	3.7
6	Pregnancy, childbirth and the puerperium (O00-O99)	169	2.9	1.6
7	Human immunodeficiency virus (HIV) disease (B20-B24)	122	2.1	1.2
8	Cerebrovascular diseases (I60-I69)	98	1.7	0.9
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	92	1.6	0.9
10	Diabetes mellitus (E10-E14)	91	1.6	0.9
11	Septicemia (A40-A41)	74	1.3	0.7
12	Influenza and pneumonia (J09-J18)	66	1.1	0.6
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	52	0.9	0.5
14	Chronic lower respiratory diseases (J40-J47)	50	0.9	0.5
15	Chronic liver disease and cirrhosis (K70,K73-K74)	34	0.6	0.3
...	All other causes (Residual)	1,179	20.4	11.3
All races, female, 30-34 years				
...	All causes	6,854	100.0	71.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,581	23.1	16.4
2	Malignant neoplasms (C00-C97)	1,105	16.1	11.5
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	651	9.5	6.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	511	7.5	5.3
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	329	4.8	3.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	247	3.6	2.6
7	Pregnancy, childbirth and the puerperium (O00-O99)	183	2.7	1.9
8	Diabetes mellitus (E10-E14)	160	2.3	1.7
9	Cerebrovascular diseases (I60-I69)	145	2.1	1.5
10	Chronic liver disease and cirrhosis (K70,K73-K74)	102	1.5	1.1
11	Septicemia (A40-A41)	97	1.4	1.0
11	Influenza and pneumonia (J09-J18)	97	1.4	1.0
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	78	1.1	0.8
14	Chronic lower respiratory diseases (J40-J47)	67	1.0	0.7
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	62	0.9	0.6
...	All other causes (Residual)	1,439	21.0	14.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	10,760	100.0	103.2
1	Malignant neoplasms (C00-C97)	2,412	22.4	23.1
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,063	19.2	19.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,156	10.7	11.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	683	6.3	6.6
5	Human immunodeficiency virus (HIV) disease (B20-B24)	367	3.4	3.5
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	334	3.1	3.2
7	Cerebrovascular diseases (I60-I69)	318	3.0	3.1
8	Diabetes mellitus (E10-E14)	253	2.4	2.4
9	Chronic liver disease and cirrhosis (K70,K73-K74)	243	2.3	2.3
10	Septicemia (A40-A41)	164	1.5	1.6
11	Influenza and pneumonia (J09-J18)	151	1.4	1.4
12	Pregnancy, childbirth and the puerperium (O00-O99)	136	1.3	1.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	119	1.1	1.1
14	Chronic lower respiratory diseases (J40-J47)	114	1.1	1.1
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	94	0.9	0.9
...	All other causes (Residual)	2,153	20.0	20.7
All races, female, 40-44 years				
...	All causes	17,924	100.0	166.6
1	Malignant neoplasms (C00-C97)	4,795	26.8	44.6
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,680	15.0	24.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,328	13.0	21.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	895	5.0	8.3
5	Cerebrovascular diseases (I60-I69)	634	3.5	5.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	634	3.5	5.9
7	Human immunodeficiency virus (HIV) disease (B20-B24)	524	2.9	4.9
8	Diabetes mellitus (E10-E14)	458	2.6	4.3
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	324	1.8	3.0
10	Chronic lower respiratory diseases (J40-J47)	309	1.7	2.9
11	Septicemia (A40-A41)	262	1.5	2.4
12	Influenza and pneumonia (J09-J18)	243	1.4	2.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	212	1.2	2.0
14	Viral hepatitis (B15-B19)	127	0.7	1.2
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	114	0.6	1.1
...	All other causes (Residual)	3,385	18.9	31.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	30,078	100.0	260.1
1	Malignant neoplasms (C00-C97)	9,607	31.9	83.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,363	14.5	37.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,451	11.5	29.8
4	Cerebrovascular diseases (I60-I69)	1,177	3.9	10.2
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,121	3.7	9.7
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,060	3.5	9.2
7	Diabetes mellitus (E10-E14)	805	2.7	7.0
8	Chronic lower respiratory diseases (J40-J47)	763	2.5	6.6
9	Human immunodeficiency virus (HIV) disease (B20-B24)	527	1.8	4.6
10	Septicemia (A40-A41)	456	1.5	3.9
11	Influenza and pneumonia (J09-J18)	427	1.4	3.7
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	350	1.2	3.0
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	321	1.1	2.8
14	Viral hepatitis (B15-B19)	319	1.1	2.8
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	195	0.6	1.7
...	All other causes (Residual)	5,136	17.1	44.4
All races, female, 50-54 years				
...	All causes	41,426	100.0	378.2
1	Malignant neoplasms (C00-C97)	15,071	36.4	137.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,658	16.1	60.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,021	7.3	27.6
4	Cerebrovascular diseases (I60-I69)	1,589	3.8	14.5
5	Chronic lower respiratory diseases (J40-J47)	1,417	3.4	12.9
6	Diabetes mellitus (E10-E14)	1,325	3.2	12.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,320	3.2	12.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	981	2.4	9.0
9	Septicemia (A40-A41)	723	1.7	6.6
10	Influenza and pneumonia (J09-J18)	582	1.4	5.3
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	561	1.4	5.1
12	Viral hepatitis (B15-B19)	455	1.1	4.2
13	Human immunodeficiency virus (HIV) disease (B20-B24)	446	1.1	4.1
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	310	0.7	2.8
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	212	0.5	1.9
...	All other causes (Residual)	6,755	16.3	61.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	51,285	100.0	536.0
1	Malignant neoplasms (C00-C97)	20,355	39.7	212.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,534	16.6	89.2
3	Chronic lower respiratory diseases (J40-J47)	2,326	4.5	24.3
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,217	4.3	23.2
5	Cerebrovascular diseases (I60-I69)	2,070	4.0	21.6
6	Diabetes mellitus (E10-E14)	2,030	4.0	21.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,271	2.5	13.3
8	Septicemia (A40-A41)	924	1.8	9.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	872	1.7	9.1
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	743	1.4	7.8
11	Influenza and pneumonia (J09-J18)	662	1.3	6.9
12	Viral hepatitis (B15-B19)	475	0.9	5.0
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	421	0.8	4.4
14	Human immunodeficiency virus (HIV) disease (B20-B24)	273	0.5	2.9
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	257	0.5	2.7
...	All other causes (Residual)	7,855	15.3	82.1
All races, female, 60-64 years				
...	All causes	65,347	100.0	830.7
1	Malignant neoplasms (C00-C97)	26,194	40.1	333.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,907	18.2	151.4
3	Chronic lower respiratory diseases (J40-J47)	4,353	6.7	55.3
4	Diabetes mellitus (E10-E14)	2,648	4.1	33.7
5	Cerebrovascular diseases (I60-I69)	2,537	3.9	32.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,674	2.6	21.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,258	1.9	16.0
8	Septicemia (A40-A41)	1,214	1.9	15.4
9	Chronic liver disease and cirrhosis (K70,K73-K74)	1,147	1.8	14.6
10	Influenza and pneumonia (J09-J18)	890	1.4	11.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	592	0.9	7.5
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	477	0.7	6.1
13	Viral hepatitis (B15-B19)	323	0.5	4.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	305	0.5	3.9
15	Alzheimer's disease (G30)	283	0.4	3.6
...	All other causes (Residual)	9,545	14.6	121.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	78,047	100.0	1,291.6
1	Malignant neoplasms (C00-C97)	30,521	39.1	505.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	14,342	18.4	237.4
3	Chronic lower respiratory diseases (J40-J47)	6,672	8.5	110.4
4	Cerebrovascular diseases (I60-I69)	3,484	4.5	57.7
5	Diabetes mellitus (E10-E14)	3,124	4.0	51.7
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,614	2.1	26.7
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,476	1.9	24.4
8	Septicemia (A40-A41)	1,458	1.9	24.1
9	Influenza and pneumonia (J09-J18)	1,094	1.4	18.1
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,028	1.3	17.0
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	700	0.9	11.6
12	Alzheimer's disease (G30)	647	0.8	10.7
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	435	0.6	7.2
14	Aortic aneurysm and dissection (I71)	291	0.4	4.8
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	278	0.4	4.6
...	All other causes (Residual)	10,883	13.9	180.1
All races, female, 70-74 years				
...	All causes	98,132	100.0	2,037.8
1	Malignant neoplasms (C00-C97)	33,012	33.6	685.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	19,736	20.1	409.8
3	Chronic lower respiratory diseases (J40-J47)	9,164	9.3	190.3
4	Cerebrovascular diseases (I60-I69)	5,139	5.2	106.7
5	Diabetes mellitus (E10-E14)	3,849	3.9	79.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,265	2.3	47.0
7	Alzheimer's disease (G30)	1,813	1.8	37.6
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,809	1.8	37.6
9	Septicemia (A40-A41)	1,771	1.8	36.8
10	Influenza and pneumonia (J09-J18)	1,706	1.7	35.4
11	Chronic liver disease and cirrhosis (K70,K73-K74)	987	1.0	20.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	913	0.9	19.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	670	0.7	13.9
14	Parkinson's disease (G20-G21)	620	0.6	12.9
15	Aortic aneurysm and dissection (I71)	467	0.5	9.7
...	All other causes (Residual)	14,211	14.5	295.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	138,166	100.0	3,306.7
1	Malignant neoplasms (C00-C97)	37,463	27.1	896.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	31,064	22.5	743.5
3	Chronic lower respiratory diseases (J40-J47)	12,219	8.8	292.4
4	Cerebrovascular diseases (I60-I69)	8,905	6.4	213.1
5	Alzheimer's disease (G30)	4,960	3.6	118.7
6	Diabetes mellitus (E10-E14)	4,781	3.5	114.4
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,131	2.3	74.9
8	Influenza and pneumonia (J09-J18)	2,851	2.1	68.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,644	1.9	63.3
10	Septicemia (A40-A41)	2,517	1.8	60.2
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,474	1.1	35.3
12	Parkinson's disease (G20-G21)	1,294	0.9	31.0
13	Chronic liver disease and cirrhosis (K70,K73-K74)	986	0.7	23.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	862	0.6	20.6
15	Pneumonitis due to solids and liquids (J69)	813	0.6	19.5
...	All other causes (Residual)	22,202	16.1	531.4
All races, female, 80-84 years				
...	All causes	193,498	100.0	5,512.2
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	49,357	25.5	1,406.0
2	Malignant neoplasms (C00-C97)	38,785	20.0	1,104.9
3	Cerebrovascular diseases (I60-I69)	14,693	7.6	418.6
4	Chronic lower respiratory diseases (J40-J47)	14,344	7.4	408.6
5	Alzheimer's disease (G30)	10,993	5.7	313.2
6	Diabetes mellitus (E10-E14)	5,736	3.0	163.4
7	Influenza and pneumonia (J09-J18)	4,935	2.6	140.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,185	2.2	119.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,859	2.0	109.9
10	Septicemia (A40-A41)	3,311	1.7	94.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,514	1.3	71.6
12	Parkinson's disease (G20-G21)	2,236	1.2	63.7
13	Pneumonitis due to solids and liquids (J69)	1,406	0.7	40.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,250	0.6	35.6
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	967	0.5	27.5
...	All other causes (Residual)	34,927	18.1	995.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	220,206	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	64,591	29.3	---
2	Malignant neoplasms (C00-C97)	29,622	13.5	---
3	Cerebrovascular diseases (I60-I69)	18,230	8.3	---
4	Alzheimer's disease (G30)	16,513	7.5	---
5	Chronic lower respiratory diseases (J40-J47)	12,356	5.6	---
6	Influenza and pneumonia (J09-J18)	6,623	3.0	---
7	Diabetes mellitus (E10-E14)	5,443	2.5	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,838	2.2	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,580	2.1	---
10	Septicemia (A40-A41)	3,297	1.5	---
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,268	1.5	---
12	Parkinson's disease (G20-G21)	2,301	1.0	---
13	Pneumonitis due to solids and liquids (J69)	1,894	0.9	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,329	0.6	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,144	0.5	---
...	All other causes (Residual)	44,177	20.1	---
All races, female, 90-94 years				
...	All causes	169,166	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	56,042	33.1	---
2	Malignant neoplasms (C00-C97)	14,475	8.6	---
3	Alzheimer's disease (G30)	14,322	8.5	---
4	Cerebrovascular diseases (I60-I69)	14,210	8.4	---
5	Chronic lower respiratory diseases (J40-J47)	6,927	4.1	---
6	Influenza and pneumonia (J09-J18)	6,017	3.6	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,557	2.1	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,411	2.0	---
9	Diabetes mellitus (E10-E14)	3,217	1.9	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,853	1.7	---
11	Septicemia (A40-A41)	2,069	1.2	---
12	Pneumonitis due to solids and liquids (J69)	1,581	0.9	---
13	Parkinson's disease (G20-G21)	1,248	0.7	---
14	Atherosclerosis (I70)	1,171	0.7	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	873	0.5	---
...	All other causes (Residual)	37,193	22.0	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	76,535	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	27,201	35.5	---
2	Alzheimer's disease (G30)	6,864	9.0	---
3	Cerebrovascular diseases (I60-I69)	5,931	7.7	---
4	Malignant neoplasms (C00-C97)	4,216	5.5	---
5	Influenza and pneumonia (J09-J18)	3,164	4.1	---
6	Chronic lower respiratory diseases (J40-J47)	2,351	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,527	2.0	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,497	2.0	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,373	1.8	---
10	Diabetes mellitus (E10-E14)	1,020	1.3	---
11	Septicemia (A40-A41)	800	1.0	---
12	Pneumonitis due to solids and liquids (J69)	781	1.0	---
13	Atherosclerosis (I70)	664	0.9	---
14	Parkinson's disease (G20-G21)	363	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	283	0.4	---
...	All other causes (Residual)	18,500	24.2	---
All races, female, 100 years and over				
...	All causes	17,563	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,560	37.4	---
2	Alzheimer's disease (G30)	1,333	7.6	---
3	Cerebrovascular diseases (I60-I69)	1,227	7.0	---
4	Influenza and pneumonia (J09-J18)	906	5.2	---
5	Malignant neoplasms (C00-C97)	652	3.7	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	464	2.6	---
7	Chronic lower respiratory diseases (J40-J47)	381	2.2	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	315	1.8	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	283	1.6	---
10	Atherosclerosis (I70)	197	1.1	---
11	Diabetes mellitus (E10-E14)	170	1.0	---
11	Pneumonitis due to solids and liquids (J69)	170	1.0	---
13	Septicemia (A40-A41)	161	0.9	---
14	Anemias (D50-D64)	67	0.4	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	54	0.3	---
...	All other causes (Residual)	4,623	26.3	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,120,233	100.0	864.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	532,304	25.1	217.1
2	Malignant neoplasms (C00-C97)	485,893	22.9	198.1
3	Chronic lower respiratory diseases (J40-J47)	130,221	6.1	53.1
4	Cerebrovascular diseases (I60-I69)	113,244	5.3	46.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105,715	5.0	43.1
6	Alzheimer's disease (G30)	76,263	3.6	31.1
7	Diabetes mellitus (E10-E14)	55,893	2.6	22.8
8	Influenza and pneumonia (J09-J18)	48,941	2.3	20.0
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38,352	1.8	15.6
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	32,644	1.5	13.3
11	Septicemia (A40-A41)	28,697	1.4	11.7
12	Chronic liver disease and cirrhosis (K70,K73-K74)	26,275	1.2	10.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	19,858	0.9	8.1
14	Parkinson's disease (G20-G21)	19,330	0.9	7.9
15	Pneumonitis due to solids and liquids (J69)	14,776	0.7	6.0
...	All other causes (Residual)	391,827	18.5	159.8
White, both sexes, 1-4 years				
...	All causes	3,349	100.0	26.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,091	32.6	8.5
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	386	11.5	3.0
3	Malignant neoplasms (C00-C97)	325	9.7	2.5
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	242	7.2	1.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	107	3.2	0.8
6	Influenza and pneumonia (J09-J18)	89	2.7	0.7
7	Septicemia (A40-A41)	69	2.1	0.5
8	Cerebrovascular diseases (I60-I69)	45	1.3	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	37	1.1	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	33	1.0	0.3
11	Chronic lower respiratory diseases (J40-J47)	27	0.8	0.2
12	Acute bronchitis and bronchiolitis (J20-J21)	14	0.4	*
13	Anemias (D50-D64)	13	0.4	*
14	Meningitis (G00,G03)	11	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	11	0.3	*
...	All other causes (Residual)	849	25.4	6.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,787	100.0	11.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	600	33.6	3.8
2	Malignant neoplasms (C00-C97)	353	19.8	2.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	126	7.1	0.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	71	4.0	0.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	65	3.6	0.4
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	40	2.2	0.3
7	Cerebrovascular diseases (I60-I69)	29	1.6	0.2
8	Influenza and pneumonia (J09-J18)	25	1.4	0.2
9	Chronic lower respiratory diseases (J40-J47)	21	1.2	0.1
10	Certain conditions originating in the perinatal period (P00-P96)	15	0.8	*
11	Septicemia (A40-A41)	14	0.8	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	11	0.6	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	0.5	*
14	Anemias (D50-D64)	8	0.4	*
15	Diabetes mellitus (E10-E14)	7	0.4	*
...	All other causes (Residual)	393	22.0	2.5
White, both sexes, 10-14 years				
...	All causes	2,276	100.0	14.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	787	34.6	5.1
2	Malignant neoplasms (C00-C97)	342	15.0	2.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	166	7.3	1.1
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	108	4.7	0.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	101	4.4	0.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	82	3.6	0.5
7	Cerebrovascular diseases (I60-I69)	44	1.9	0.3
8	Influenza and pneumonia (J09-J18)	40	1.8	0.3
9	Septicemia (A40-A41)	29	1.3	0.2
10	Chronic lower respiratory diseases (J40-J47)	23	1.0	0.1
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	22	1.0	0.1
12	Diabetes mellitus (E10-E14)	17	0.7	*
13	Anemias (D50-D64)	11	0.5	*
14	Certain conditions originating in the perinatal period (P00-P96)	8	0.4	*
15	Meningitis (G00,G03)	7	0.3	*
...	All other causes (Residual)	489	21.5	3.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	9,014	100.0	54.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,661	51.7	28.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,297	14.4	7.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	812	9.0	4.9
4	Malignant neoplasms (C00-C97)	539	6.0	3.2
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	210	2.3	1.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	161	1.8	1.0
7	Cerebrovascular diseases (I60-I69)	60	0.7	0.4
8	Influenza and pneumonia (J09-J18)	52	0.6	0.3
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	37	0.4	0.2
10	Septicemia (A40-A41)	36	0.4	0.2
11	Diabetes mellitus (E10-E14)	35	0.4	0.2
12	Chronic lower respiratory diseases (J40-J47)	30	0.3	0.2
13	Pregnancy, childbirth and the puerperium (O00-O99)	22	0.2	0.1
14	Anemias (D50-D64)	16	0.2	*
15	Aortic aneurysm and dissection (I71)	13	0.1	*
15	Pneumonitis due to solids and liquids (J69)	13	0.1	*
...	All other causes (Residual)	1,020	11.3	6.1
White, both sexes, 20-24 years				
...	All causes	14,611	100.0	88.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,348	50.3	44.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,221	15.2	13.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,284	8.8	7.8
4	Malignant neoplasms (C00-C97)	753	5.2	4.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	420	2.9	2.5
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	169	1.2	1.0
7	Influenza and pneumonia (J09-J18)	102	0.7	0.6
8	Diabetes mellitus (E10-E14)	96	0.7	0.6
9	Pregnancy, childbirth and the puerperium (O00-O99)	81	0.6	0.5
10	Cerebrovascular diseases (I60-I69)	78	0.5	0.5
11	Septicemia (A40-A41)	55	0.4	0.3
12	Chronic lower respiratory diseases (J40-J47)	50	0.3	0.3
13	Human immunodeficiency virus (HIV) disease (B20-B24)	44	0.3	0.3
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	41	0.3	0.2
15	Legal intervention (Y35,Y89.0)	38	0.3	0.2
...	All other causes (Residual)	1,831	12.5	11.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	15,302	100.0	91.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,811	44.5	40.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,278	14.9	13.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,109	7.2	6.6
4	Malignant neoplasms (C00-C97)	1,089	7.1	6.5
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	769	5.0	4.6
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	161	1.1	1.0
7	Cerebrovascular diseases (I60-I69)	136	0.9	0.8
8	Diabetes mellitus (E10-E14)	129	0.8	0.8
9	Human immunodeficiency virus (HIV) disease (B20-B24)	115	0.8	0.7
10	Influenza and pneumonia (J09-J18)	111	0.7	0.7
11	Pregnancy, childbirth and the puerperium (O00-O99)	103	0.7	0.6
12	Septicemia (A40-A41)	98	0.6	0.6
13	Chronic liver disease and cirrhosis (K70,K73-K74)	86	0.6	0.5
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	74	0.5	0.4
15	Chronic lower respiratory diseases (J40-J47)	63	0.4	0.4
...	All other causes (Residual)	2,170	14.2	13.0
White, both sexes, 30-34 years				
...	All causes	15,810	100.0	103.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,612	35.5	36.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,237	14.1	14.6
3	Malignant neoplasms (C00-C97)	1,621	10.3	10.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,301	8.2	8.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	890	5.6	5.8
6	Chronic liver disease and cirrhosis (K70,K73-K74)	247	1.6	1.6
7	Diabetes mellitus (E10-E14)	243	1.5	1.6
8	Cerebrovascular diseases (I60-I69)	226	1.4	1.5
9	Human immunodeficiency virus (HIV) disease (B20-B24)	221	1.4	1.4
10	Influenza and pneumonia (J09-J18)	156	1.0	1.0
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	152	1.0	1.0
12	Septicemia (A40-A41)	130	0.8	0.8
13	Pregnancy, childbirth and the puerperium (O00-O99)	117	0.7	0.8
14	Chronic lower respiratory diseases (J40-J47)	79	0.5	0.5
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	75	0.5	0.5
...	All other causes (Residual)	2,503	15.8	16.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	22,323	100.0	134.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,219	27.9	37.5
2	Malignant neoplasms (C00-C97)	3,204	14.4	19.3
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,791	12.5	16.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,600	11.6	15.7
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	812	3.6	4.9
6	Chronic liver disease and cirrhosis (K70,K73-K74)	596	2.7	3.6
7	Cerebrovascular diseases (I60-I69)	446	2.0	2.7
8	Human immunodeficiency virus (HIV) disease (B20-B24)	433	1.9	2.6
9	Diabetes mellitus (E10-E14)	425	1.9	2.6
10	Influenza and pneumonia (J09-J18)	245	1.1	1.5
11	Septicemia (A40-A41)	206	0.9	1.2
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	174	0.8	1.0
13	Chronic lower respiratory diseases (J40-J47)	160	0.7	1.0
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	159	0.7	1.0
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	101	0.5	0.6
...	All other causes (Residual)	3,752	16.8	22.6
White, both sexes, 40-44 years				
...	All causes	35,286	100.0	204.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,458	21.1	43.2
2	Malignant neoplasms (C00-C97)	6,522	18.5	37.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,467	15.5	31.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,283	9.3	19.0
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,573	4.5	9.1
6	Cerebrovascular diseases (I60-I69)	853	2.4	4.9
7	Diabetes mellitus (E10-E14)	832	2.4	4.8
8	Human immunodeficiency virus (HIV) disease (B20-B24)	788	2.2	4.6
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	765	2.2	4.4
10	Chronic lower respiratory diseases (J40-J47)	423	1.2	2.5
11	Septicemia (A40-A41)	400	1.1	2.3
12	Influenza and pneumonia (J09-J18)	399	1.1	2.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	293	0.8	1.7
14	Viral hepatitis (B15-B19)	283	0.8	1.6
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	197	0.6	1.1
...	All other causes (Residual)	5,750	16.3	33.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	59,992	100.0	321.2
1	Malignant neoplasms (C00-C97)	14,525	24.2	77.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,062	18.4	59.2
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9,137	15.2	48.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,985	6.6	21.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,972	5.0	15.9
6	Cerebrovascular diseases (I60-I69)	1,611	2.7	8.6
7	Diabetes mellitus (E10-E14)	1,566	2.6	8.4
8	Chronic lower respiratory diseases (J40-J47)	1,148	1.9	6.1
9	Human immunodeficiency virus (HIV) disease (B20-B24)	900	1.5	4.8
10	Viral hepatitis (B15-B19)	796	1.3	4.3
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	755	1.3	4.0
12	Influenza and pneumonia (J09-J18)	694	1.2	3.7
13	Septicemia (A40-A41)	664	1.1	3.6
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	509	0.8	2.7
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	280	0.5	1.5
...	All other causes (Residual)	9,388	15.6	50.3
White, both sexes, 50-54 years				
...	All causes	84,784	100.0	477.6
1	Malignant neoplasms (C00-C97)	25,287	29.8	142.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	17,530	20.7	98.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,123	9.6	45.8
4	Chronic liver disease and cirrhosis (K70,K73-K74)	4,090	4.8	23.0
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,760	4.4	21.2
6	Diabetes mellitus (E10-E14)	2,505	3.0	14.1
7	Chronic lower respiratory diseases (J40-J47)	2,494	2.9	14.1
8	Cerebrovascular diseases (I60-I69)	2,271	2.7	12.8
9	Viral hepatitis (B15-B19)	1,478	1.7	8.3
10	Septicemia (A40-A41)	1,056	1.2	5.9
11	Influenza and pneumonia (J09-J18)	1,010	1.2	5.7
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	820	1.0	4.6
13	Human immunodeficiency virus (HIV) disease (B20-B24)	730	0.9	4.1
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	540	0.6	3.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	424	0.5	2.4
...	All other causes (Residual)	12,666	14.9	71.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	106,166	100.0	683.7
1	Malignant neoplasms (C00-C97)	36,656	34.5	236.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	22,844	21.5	147.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,173	5.8	39.8
4	Chronic lower respiratory diseases (J40-J47)	4,363	4.1	28.1
5	Chronic liver disease and cirrhosis (K70,K73-K74)	3,985	3.8	25.7
6	Diabetes mellitus (E10-E14)	3,700	3.5	23.8
7	Cerebrovascular diseases (I60-I69)	3,171	3.0	20.4
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3,038	2.9	19.6
9	Viral hepatitis (B15-B19)	1,451	1.4	9.3
10	Septicemia (A40-A41)	1,404	1.3	9.0
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,285	1.2	8.3
12	Influenza and pneumonia (J09-J18)	1,200	1.1	7.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	680	0.6	4.4
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	508	0.5	3.3
15	Human immunodeficiency virus (HIV) disease (B20-B24)	502	0.5	3.2
...	All other causes (Residual)	15,206	14.3	97.9
White, both sexes, 60-64 years				
...	All causes	132,749	100.0	1,029.1
1	Malignant neoplasms (C00-C97)	49,353	37.2	382.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	29,640	22.3	229.8
3	Chronic lower respiratory diseases (J40-J47)	8,117	6.1	62.9
4	Diabetes mellitus (E10-E14)	4,913	3.7	38.1
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,644	3.5	36.0
6	Cerebrovascular diseases (I60-I69)	4,221	3.2	32.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	3,392	2.6	26.3
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,141	1.6	16.6
9	Septicemia (A40-A41)	1,946	1.5	15.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,839	1.4	14.3
11	Influenza and pneumonia (J09-J18)	1,698	1.3	13.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	866	0.7	6.7
13	Viral hepatitis (B15-B19)	722	0.5	5.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	664	0.5	5.1
15	Aortic aneurysm and dissection (I71)	585	0.4	4.5
...	All other causes (Residual)	18,008	13.6	139.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	153,212	100.0	1,571.8
1	Malignant neoplasms (C00-C97)	57,966	37.8	594.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	33,223	21.7	340.8
3	Chronic lower respiratory diseases (J40-J47)	12,418	8.1	127.4
4	Cerebrovascular diseases (I60-I69)	5,784	3.8	59.3
5	Diabetes mellitus (E10-E14)	5,473	3.6	56.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,692	2.4	37.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	2,566	1.7	26.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,466	1.6	25.3
9	Septicemia (A40-A41)	2,291	1.5	23.5
10	Influenza and pneumonia (J09-J18)	2,056	1.3	21.1
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,453	0.9	14.9
12	Alzheimer's disease (G30)	1,054	0.7	10.8
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,027	0.7	10.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	916	0.6	9.4
15	Aortic aneurysm and dissection (I71)	867	0.6	8.9
...	All other causes (Residual)	19,960	13.0	204.8
White, both sexes, 70-74 years				
...	All causes	185,485	100.0	2,457.9
1	Malignant neoplasms (C00-C97)	63,152	34.0	836.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	41,340	22.3	547.8
3	Chronic lower respiratory diseases (J40-J47)	17,034	9.2	225.7
4	Cerebrovascular diseases (I60-I69)	8,273	4.5	109.6
5	Diabetes mellitus (E10-E14)	6,322	3.4	83.8
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,099	2.2	54.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,510	1.9	46.5
8	Influenza and pneumonia (J09-J18)	3,068	1.7	40.7
9	Alzheimer's disease (G30)	2,803	1.5	37.1
10	Septicemia (A40-A41)	2,733	1.5	36.2
11	Chronic liver disease and cirrhosis (K70,K73-K74)	2,283	1.2	30.3
12	Parkinson's disease (G20-G21)	1,646	0.9	21.8
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,322	0.7	17.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,300	0.7	17.2
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,155	0.6	15.3
...	All other causes (Residual)	25,445	13.7	337.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	251,323	100.0	3,948.6
1	Malignant neoplasms (C00-C97)	71,375	28.4	1,121.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	59,938	23.8	941.7
3	Chronic lower respiratory diseases (J40-J47)	22,705	9.0	356.7
4	Cerebrovascular diseases (I60-I69)	13,702	5.5	215.3
5	Diabetes mellitus (E10-E14)	7,599	3.0	119.4
6	Alzheimer's disease (G30)	7,518	3.0	118.1
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,470	2.2	85.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,174	2.1	81.3
9	Influenza and pneumonia (J09-J18)	5,165	2.1	81.1
10	Septicemia (A40-A41)	3,920	1.6	61.6
11	Parkinson's disease (G20-G21)	3,437	1.4	54.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,039	0.8	32.0
13	Chronic liver disease and cirrhosis (K70,K73-K74)	1,956	0.8	30.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,854	0.7	29.1
15	Pneumonitis due to solids and liquids (J69)	1,648	0.7	25.9
...	All other causes (Residual)	37,823	15.0	594.2
White, both sexes, 80-84 years				
...	All causes	328,103	100.0	6,421.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	86,246	26.3	1,688.1
2	Malignant neoplasms (C00-C97)	71,787	21.9	1,405.1
3	Chronic lower respiratory diseases (J40-J47)	25,721	7.8	503.4
4	Cerebrovascular diseases (I60-I69)	21,721	6.6	425.1
5	Alzheimer's disease (G30)	15,622	4.8	305.8
6	Diabetes mellitus (E10-E14)	8,787	2.7	172.0
7	Influenza and pneumonia (J09-J18)	8,372	2.6	163.9
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,295	2.2	142.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,133	2.2	139.6
10	Parkinson's disease (G20-G21)	5,328	1.6	104.3
11	Septicemia (A40-A41)	5,019	1.5	98.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,329	1.0	65.2
13	Pneumonitis due to solids and liquids (J69)	2,825	0.9	55.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,495	0.8	48.8
15	Aortic aneurysm and dissection (I71)	1,850	0.6	36.2
...	All other causes (Residual)	54,573	16.6	1,068.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	339,819	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	101,706	29.9	---
2	Malignant neoplasms (C00-C97)	51,477	15.1	---
3	Cerebrovascular diseases (I60-I69)	25,042	7.4	---
4	Alzheimer's disease (G30)	22,066	6.5	---
5	Chronic lower respiratory diseases (J40-J47)	21,101	6.2	---
6	Influenza and pneumonia (J09-J18)	10,538	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7,851	2.3	---
8	Diabetes mellitus (E10-E14)	7,831	2.3	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7,716	2.3	---
10	Parkinson's disease (G20-G21)	4,937	1.5	---
11	Septicemia (A40-A41)	4,668	1.4	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4,161	1.2	---
13	Pneumonitis due to solids and liquids (J69)	3,535	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2,326	0.7	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,694	0.5	---
...	All other causes (Residual)	63,170	18.6	---
White, both sexes, 90-94 years				
...	All causes	231,343	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	77,681	33.6	---
2	Malignant neoplasms (C00-C97)	22,949	9.9	---
3	Alzheimer's disease (G30)	17,674	7.6	---
4	Cerebrovascular diseases (I60-I69)	17,615	7.6	---
5	Chronic lower respiratory diseases (J40-J47)	10,693	4.6	---
6	Influenza and pneumonia (J09-J18)	8,705	3.8	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,405	2.3	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5,044	2.2	---
9	Diabetes mellitus (E10-E14)	4,108	1.8	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3,406	1.5	---
11	Septicemia (A40-A41)	2,741	1.2	---
12	Pneumonitis due to solids and liquids (J69)	2,678	1.2	---
13	Parkinson's disease (G20-G21)	2,297	1.0	---
14	Atherosclerosis (I70)	1,520	0.7	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,341	0.6	---
...	All other causes (Residual)	47,486	20.5	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	90,961	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	32,828	36.1	---
2	Alzheimer's disease (G30)	7,462	8.2	---
3	Cerebrovascular diseases (I60-I69)	6,601	7.3	---
4	Malignant neoplasms (C00-C97)	5,838	6.4	---
5	Influenza and pneumonia (J09-J18)	4,043	4.4	---
6	Chronic lower respiratory diseases (J40-J47)	3,088	3.4	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,010	2.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,796	2.0	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,606	1.8	---
10	Diabetes mellitus (E10-E14)	1,148	1.3	---
11	Pneumonitis due to solids and liquids (J69)	1,107	1.2	---
12	Septicemia (A40-A41)	892	1.0	---
13	Atherosclerosis (I70)	756	0.8	---
14	Parkinson's disease (G20-G21)	524	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	357	0.4	---
...	All other causes (Residual)	20,905	23.0	---
White, both sexes, 100 years and over				
...	All causes	18,256	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,962	38.1	---
2	Alzheimer's disease (G30)	1,282	7.0	---
3	Cerebrovascular diseases (I60-I69)	1,217	6.7	---
4	Influenza and pneumonia (J09-J18)	1,025	5.6	---
5	Malignant neoplasms (C00-C97)	722	4.0	---
6	Chronic lower respiratory diseases (J40-J47)	445	2.4	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	422	2.3	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	365	2.0	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	297	1.6	---
10	Atherosclerosis (I70)	216	1.2	---
11	Pneumonitis due to solids and liquids (J69)	201	1.1	---
12	Septicemia (A40-A41)	156	0.9	---
13	Diabetes mellitus (E10-E14)	151	0.8	---
14	Anemias (D50-D64)	69	0.4	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	60	0.3	---
...	All other causes (Residual)	4,666	25.6	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
White, male, all ages				
...	All causes	1,046,183	100.0	860.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	268,317	25.6	220.6
2	Malignant neoplasms (C00-C97)	254,124	24.3	209.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	67,471	6.4	55.5
4	Chronic lower respiratory diseases (J40-J47)	61,383	5.9	50.5
5	Cerebrovascular diseases (I60-I69)	44,457	4.2	36.6
6	Diabetes mellitus (E10-E14)	28,598	2.7	23.5
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	25,801	2.5	21.2
8	Alzheimer's disease (G30)	22,752	2.2	18.7
9	Influenza and pneumonia (J09-J18)	22,048	2.1	18.1
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18,992	1.8	15.6
11	Chronic liver disease and cirrhosis (K70,K73-K74)	17,288	1.7	14.2
12	Septicemia (A40-A41)	13,066	1.2	10.7
13	Parkinson's disease (G20-G21)	11,325	1.1	9.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7,746	0.7	6.4
15	Pneumonitis due to solids and liquids (J69)	7,702	0.7	6.3
...	All other causes (Residual)	175,113	16.7	144.0
White, male, 1-4 years				
...	All causes	1,919	100.0	29.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	673	35.1	10.2
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	202	10.5	3.1
3	Malignant neoplasms (C00-C97)	175	9.1	2.7
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	132	6.9	2.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	57	3.0	0.9
6	Influenza and pneumonia (J09-J18)	41	2.1	0.6
7	Septicemia (A40-A41)	31	1.6	0.5
8	Cerebrovascular diseases (I60-I69)	20	1.0	0.3
9	Certain conditions originating in the perinatal period (P00-P96)	19	1.0	*
10	Chronic lower respiratory diseases (J40-J47)	18	0.9	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	16	0.8	*
12	Acute bronchitis and bronchiolitis (J20-J21)	9	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.4	*
14	Anemias (D50-D64)	6	0.3	*
14	Meningitis (G00,G03)	6	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	6	0.3	*
...	All other causes (Residual)	500	26.1	7.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	979	100.0	12.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	366	37.4	4.6
2	Malignant neoplasms (C00-C97)	175	17.9	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	62	6.3	0.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	41	4.2	0.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	39	4.0	0.5
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	18	1.8	*
7	Cerebrovascular diseases (I60-I69)	16	1.6	*
7	Influenza and pneumonia (J09-J18)	16	1.6	*
9	Chronic lower respiratory diseases (J40-J47)	11	1.1	*
10	Septicemia (A40-A41)	9	0.9	*
11	Diabetes mellitus (E10-E14)	6	0.6	*
12	Anemias (D50-D64)	5	0.5	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.5	*
12	Certain conditions originating in the perinatal period (P00-P96)	5	0.5	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	4	0.4	*
...	All other causes (Residual)	201	20.5	2.5
White, male, 10-14 years				
...	All causes	1,359	100.0	17.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	525	38.6	6.6
2	Malignant neoplasms (C00-C97)	184	13.5	2.3
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	118	8.7	1.5
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	63	4.6	0.8
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	51	3.8	0.6
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	43	3.2	0.5
7	Influenza and pneumonia (J09-J18)	18	1.3	*
8	Cerebrovascular diseases (I60-I69)	16	1.2	*
9	Septicemia (A40-A41)	12	0.9	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	12	0.9	*
11	Chronic lower respiratory diseases (J40-J47)	11	0.8	*
12	Diabetes mellitus (E10-E14)	7	0.5	*
13	Anemias (D50-D64)	6	0.4	*
14	Aortic aneurysm and dissection (I71)	4	0.3	*
15	Meningitis (G00,G03)	3	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.2	*
15	Certain conditions originating in the perinatal period (P00-P96)	3	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.2	*
...	All other causes (Residual)	277	20.4	3.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	6,416	100.0	75.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,301	51.4	38.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,050	16.4	12.3
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	671	10.5	7.8
4	Malignant neoplasms (C00-C97)	318	5.0	3.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	143	2.2	1.7
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	107	1.7	1.3
7	Cerebrovascular diseases (I60-I69)	36	0.6	0.4
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	30	0.5	0.4
9	Influenza and pneumonia (J09-J18)	28	0.4	0.3
10	Diabetes mellitus (E10-E14)	20	0.3	0.2
11	Septicemia (A40-A41)	18	0.3	*
12	Chronic lower respiratory diseases (J40-J47)	17	0.3	*
13	Aortic aneurysm and dissection (I71)	10	0.2	*
14	Anemias (D50-D64)	9	0.1	*
14	Pneumonitis due to solids and liquids (J69)	9	0.1	*
...	All other causes (Residual)	649	10.1	7.6
White, male, 20-24 years				
...	All causes	11,137	100.0	130.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,783	51.9	67.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,889	17.0	22.1
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,074	9.6	12.6
4	Malignant neoplasms (C00-C97)	479	4.3	5.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	299	2.7	3.5
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	96	0.9	1.1
7	Influenza and pneumonia (J09-J18)	72	0.6	0.8
8	Diabetes mellitus (E10-E14)	62	0.6	0.7
9	Cerebrovascular diseases (I60-I69)	45	0.4	0.5
10	Legal intervention (Y35,Y89.0)	38	0.3	0.4
11	Chronic lower respiratory diseases (J40-J47)	30	0.3	0.4
12	Human immunodeficiency virus (HIV) disease (B20-B24)	28	0.3	0.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	24	0.2	0.3
14	Septicemia (A40-A41)	18	0.2	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	15	0.1	*
...	All other causes (Residual)	1,185	10.6	13.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	11,147	100.0	128.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,331	47.8	61.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,871	16.8	21.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	878	7.9	10.1
4	Malignant neoplasms (C00-C97)	603	5.4	7.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	529	4.7	6.1
6	Human immunodeficiency virus (HIV) disease (B20-B24)	91	0.8	1.1
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	80	0.7	0.9
8	Cerebrovascular diseases (I60-I69)	78	0.7	0.9
9	Diabetes mellitus (E10-E14)	72	0.6	0.8
10	Influenza and pneumonia (J09-J18)	61	0.5	0.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	60	0.5	0.7
12	Septicemia (A40-A41)	58	0.5	0.7
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	44	0.4	0.5
14	Chronic lower respiratory diseases (J40-J47)	32	0.3	0.4
15	Legal intervention (Y35,Y89.0)	30	0.3	0.3
...	All other causes (Residual)	1,329	11.9	15.3
White, male, 30-34 years				
...	All causes	10,917	100.0	138.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,269	39.1	54.0
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,791	16.4	22.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	913	8.4	11.5
4	Malignant neoplasms (C00-C97)	792	7.3	10.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	690	6.3	8.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	174	1.6	2.2
7	Human immunodeficiency virus (HIV) disease (B20-B24)	155	1.4	2.0
8	Diabetes mellitus (E10-E14)	146	1.3	1.8
9	Cerebrovascular diseases (I60-I69)	136	1.2	1.7
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	91	0.8	1.2
11	Influenza and pneumonia (J09-J18)	84	0.8	1.1
12	Septicemia (A40-A41)	65	0.6	0.8
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	47	0.4	0.6
14	Chronic lower respiratory diseases (J40-J47)	36	0.3	0.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	35	0.3	0.4
...	All other causes (Residual)	1,493	13.7	18.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	14,536	100.0	172.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,466	30.7	52.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,177	15.0	25.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,834	12.6	21.7
4	Malignant neoplasms (C00-C97)	1,419	9.8	16.8
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	601	4.1	7.1
6	Chronic liver disease and cirrhosis (K70,K73-K74)	404	2.8	4.8
7	Human immunodeficiency virus (HIV) disease (B20-B24)	338	2.3	4.0
8	Diabetes mellitus (E10-E14)	265	1.8	3.1
9	Cerebrovascular diseases (I60-I69)	245	1.7	2.9
10	Influenza and pneumonia (J09-J18)	133	0.9	1.6
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	103	0.7	1.2
12	Septicemia (A40-A41)	96	0.7	1.1
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	94	0.6	1.1
14	Aortic aneurysm and dissection (I71)	83	0.6	1.0
15	Chronic lower respiratory diseases (J40-J47)	78	0.5	0.9
...	All other causes (Residual)	2,200	15.1	26.0
White, male, 40-44 years				
...	All causes	22,128	100.0	253.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,167	23.4	59.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,943	17.8	45.2
3	Malignant neoplasms (C00-C97)	2,884	13.0	33.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,458	11.1	28.2
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,054	4.8	12.1
6	Human immunodeficiency virus (HIV) disease (B20-B24)	624	2.8	7.2
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	552	2.5	6.3
8	Diabetes mellitus (E10-E14)	528	2.4	6.1
9	Cerebrovascular diseases (I60-I69)	463	2.1	5.3
10	Influenza and pneumonia (J09-J18)	217	1.0	2.5
11	Septicemia (A40-A41)	211	1.0	2.4
12	Chronic lower respiratory diseases (J40-J47)	190	0.9	2.2
13	Viral hepatitis (B15-B19)	186	0.8	2.1
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	171	0.8	2.0
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	114	0.5	1.3
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	114	0.5	1.3
...	All other causes (Residual)	3,252	14.7	37.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	37,399	100.0	400.4
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,090	21.6	86.6
2	Malignant neoplasms (C00-C97)	7,109	19.0	76.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	6,170	16.5	66.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,984	8.0	31.9
5	Chronic liver disease and cirrhosis (K70,K73-K74)	2,036	5.4	21.8
6	Diabetes mellitus (E10-E14)	1,010	2.7	10.8
7	Cerebrovascular diseases (I60-I69)	865	2.3	9.3
8	Human immunodeficiency virus (HIV) disease (B20-B24)	732	2.0	7.8
9	Viral hepatitis (B15-B19)	539	1.4	5.8
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	535	1.4	5.7
11	Chronic lower respiratory diseases (J40-J47)	529	1.4	5.7
12	Influenza and pneumonia (J09-J18)	366	1.0	3.9
13	Septicemia (A40-A41)	358	1.0	3.8
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	314	0.8	3.4
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	190	0.5	2.0
...	All other causes (Residual)	5,572	14.9	59.7
White, male, 50-54 years				
...	All causes	53,419	100.0	606.8
1	Malignant neoplasms (C00-C97)	13,383	25.1	152.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	12,972	24.3	147.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5,553	10.4	63.1
4	Chronic liver disease and cirrhosis (K70,K73-K74)	2,974	5.6	33.8
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,846	5.3	32.3
6	Diabetes mellitus (E10-E14)	1,597	3.0	18.1
7	Chronic lower respiratory diseases (J40-J47)	1,302	2.4	14.8
8	Cerebrovascular diseases (I60-I69)	1,286	2.4	14.6
9	Viral hepatitis (B15-B19)	1,104	2.1	12.5
10	Human immunodeficiency virus (HIV) disease (B20-B24)	582	1.1	6.6
11	Influenza and pneumonia (J09-J18)	576	1.1	6.5
12	Septicemia (A40-A41)	571	1.1	6.5
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	505	0.9	5.7
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	379	0.7	4.3
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	283	0.5	3.2
...	All other causes (Residual)	7,506	14.1	85.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	66,337	100.0	870.1
1	Malignant neoplasms (C00-C97)	20,208	30.5	265.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	16,756	25.3	219.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,289	6.5	56.3
4	Chronic liver disease and cirrhosis (K70,K73-K74)	2,911	4.4	38.2
5	Chronic lower respiratory diseases (J40-J47)	2,343	3.5	30.7
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2,330	3.5	30.6
7	Diabetes mellitus (E10-E14)	2,287	3.4	30.0
8	Cerebrovascular diseases (I60-I69)	1,797	2.7	23.6
9	Viral hepatitis (B15-B19)	1,079	1.6	14.2
10	Septicemia (A40-A41)	749	1.1	9.8
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	744	1.1	9.8
12	Influenza and pneumonia (J09-J18)	707	1.1	9.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	434	0.7	5.7
14	Human immunodeficiency virus (HIV) disease (B20-B24)	430	0.6	5.6
15	Aortic aneurysm and dissection (I71)	295	0.4	3.9
...	All other causes (Residual)	8,978	13.5	117.8
White, male, 60-64 years				
...	All causes	79,561	100.0	1,273.5
1	Malignant neoplasms (C00-C97)	27,357	34.4	437.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	20,540	25.8	328.8
3	Chronic lower respiratory diseases (J40-J47)	4,159	5.2	66.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,189	4.0	51.0
5	Diabetes mellitus (E10-E14)	2,913	3.7	46.6
6	Chronic liver disease and cirrhosis (K70,K73-K74)	2,400	3.0	38.4
7	Cerebrovascular diseases (I60-I69)	2,383	3.0	38.1
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,683	2.1	26.9
9	Septicemia (A40-A41)	1,030	1.3	16.5
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,025	1.3	16.4
11	Influenza and pneumonia (J09-J18)	978	1.2	15.7
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	488	0.6	7.8
13	Viral hepatitis (B15-B19)	466	0.6	7.5
14	Aortic aneurysm and dissection (I71)	422	0.5	6.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	400	0.5	6.4
...	All other causes (Residual)	10,128	12.7	162.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	88,436	100.0	1,920.2
1	Malignant neoplasms (C00-C97)	32,051	36.2	695.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	21,866	24.7	474.8
3	Chronic lower respiratory diseases (J40-J47)	6,253	7.1	135.8
4	Diabetes mellitus (E10-E14)	3,171	3.6	68.9
5	Cerebrovascular diseases (I60-I69)	3,109	3.5	67.5
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,429	2.7	52.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,653	1.9	35.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,360	1.5	29.5
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,191	1.3	25.9
10	Influenza and pneumonia (J09-J18)	1,167	1.3	25.3
11	Septicemia (A40-A41)	1,160	1.3	25.2
12	Aortic aneurysm and dissection (I71)	611	0.7	13.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	565	0.6	12.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	540	0.6	11.7
15	Alzheimer's disease (G30)	464	0.5	10.1
...	All other causes (Residual)	10,846	12.3	235.5
White, male, 70-74 years				
...	All causes	102,806	100.0	2,987.3
1	Malignant neoplasms (C00-C97)	34,676	33.7	1,007.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	25,347	24.7	736.5
3	Chronic lower respiratory diseases (J40-J47)	8,486	8.3	246.6
4	Cerebrovascular diseases (I60-I69)	4,144	4.0	120.4
5	Diabetes mellitus (E10-E14)	3,489	3.4	101.4
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,514	2.4	73.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,877	1.8	54.5
8	Influenza and pneumonia (J09-J18)	1,696	1.6	49.3
9	Septicemia (A40-A41)	1,386	1.3	40.3
10	Chronic liver disease and cirrhosis (K70,K73-K74)	1,378	1.3	40.0
11	Alzheimer's disease (G30)	1,191	1.2	34.6
12	Parkinson's disease (G20-G21)	1,075	1.0	31.2
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	972	0.9	28.2
14	Aortic aneurysm and dissection (I71)	725	0.7	21.1
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	721	0.7	21.0
...	All other causes (Residual)	13,129	12.8	381.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	131,606	100.0	4,801.0
1	Malignant neoplasms (C00-C97)	38,431	29.2	1,402.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	33,667	25.6	1,228.2
3	Chronic lower respiratory diseases (J40-J47)	11,172	8.5	407.6
4	Cerebrovascular diseases (I60-I69)	6,314	4.8	230.3
5	Diabetes mellitus (E10-E14)	3,869	2.9	141.1
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,060	2.3	111.6
7	Alzheimer's disease (G30)	3,027	2.3	110.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,755	2.1	100.5
9	Influenza and pneumonia (J09-J18)	2,717	2.1	99.1
10	Parkinson's disease (G20-G21)	2,248	1.7	82.0
11	Septicemia (A40-A41)	1,891	1.4	69.0
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,084	0.8	39.5
13	Chronic liver disease and cirrhosis (K70,K73-K74)	1,058	0.8	38.6
14	Pneumonitis due to solids and liquids (J69)	938	0.7	34.2
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	929	0.7	33.9
...	All other causes (Residual)	18,446	14.0	672.9
White, male, 80-84 years				
...	All causes	155,817	100.0	7,759.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	42,853	27.5	2,134.1
2	Malignant neoplasms (C00-C97)	37,094	23.8	1,847.3
3	Chronic lower respiratory diseases (J40-J47)	12,184	7.8	606.8
4	Cerebrovascular diseases (I60-I69)	8,852	5.7	440.8
5	Alzheimer's disease (G30)	5,497	3.5	273.8
6	Diabetes mellitus (E10-E14)	4,148	2.7	206.6
7	Influenza and pneumonia (J09-J18)	4,028	2.6	200.6
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,688	2.4	183.7
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,652	2.3	181.9
10	Parkinson's disease (G20-G21)	3,228	2.1	160.8
11	Septicemia (A40-A41)	2,247	1.4	111.9
12	Pneumonitis due to solids and liquids (J69)	1,578	1.0	78.6
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,346	0.9	67.0
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,287	0.8	64.1
15	Aortic aneurysm and dissection (I71)	1,026	0.7	51.1
...	All other causes (Residual)	23,109	14.8	1,150.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	139,840	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	43,136	30.8	---
2	Malignant neoplasms (C00-C97)	24,748	17.7	---
3	Chronic lower respiratory diseases (J40-J47)	9,370	6.7	---
4	Cerebrovascular diseases (I60-I69)	8,585	6.1	---
5	Alzheimer's disease (G30)	6,686	4.8	---
6	Influenza and pneumonia (J09-J18)	4,533	3.2	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,596	2.6	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,533	2.5	---
9	Diabetes mellitus (E10-E14)	3,305	2.4	---
10	Parkinson's disease (G20-G21)	2,740	2.0	---
11	Septicemia (A40-A41)	1,860	1.3	---
12	Pneumonitis due to solids and liquids (J69)	1,802	1.3	---
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,397	1.0	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,076	0.8	---
15	Aortic aneurysm and dissection (I71)	775	0.6	---
...	All other causes (Residual)	22,698	16.2	---
White, male, 90-94 years				
...	All causes	76,157	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	26,130	34.3	---
2	Malignant neoplasms (C00-C97)	9,797	12.9	---
3	Cerebrovascular diseases (I60-I69)	4,640	6.1	---
4	Alzheimer's disease (G30)	4,305	5.7	---
5	Chronic lower respiratory diseases (J40-J47)	4,142	5.4	---
6	Influenza and pneumonia (J09-J18)	3,169	4.2	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,052	2.7	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,033	2.7	---
9	Diabetes mellitus (E10-E14)	1,377	1.8	---
10	Pneumonitis due to solids and liquids (J69)	1,232	1.6	---
11	Parkinson's disease (G20-G21)	1,111	1.5	---
12	Septicemia (A40-A41)	957	1.3	---
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	929	1.2	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	543	0.7	---
15	Atherosclerosis (I70)	429	0.6	---
...	All other causes (Residual)	13,311	17.5	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	21,178	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,868	37.2	---
2	Malignant neoplasms (C00-C97)	2,035	9.6	---
3	Cerebrovascular diseases (I60-I69)	1,236	5.8	---
4	Influenza and pneumonia (J09-J18)	1,157	5.5	---
5	Alzheimer's disease (G30)	1,122	5.3	---
6	Chronic lower respiratory diseases (J40-J47)	908	4.3	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	599	2.8	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	560	2.6	---
9	Pneumonitis due to solids and liquids (J69)	394	1.9	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	301	1.4	---
11	Diabetes mellitus (E10-E14)	298	1.4	---
12	Septicemia (A40-A41)	224	1.1	---
13	Parkinson's disease (G20-G21)	182	0.9	---
14	Atherosclerosis (I70)	134	0.6	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	108	0.5	---
...	All other causes (Residual)	4,052	19.1	---
White, male, 100 years and over				
...	All causes	2,855	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,141	40.0	---
2	Influenza and pneumonia (J09-J18)	202	7.1	---
3	Malignant neoplasms (C00-C97)	169	5.9	---
4	Cerebrovascular diseases (I60-I69)	144	5.0	---
5	Alzheimer's disease (G30)	108	3.8	---
6	Chronic lower respiratory diseases (J40-J47)	105	3.7	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	75	2.6	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	70	2.5	---
9	Pneumonitis due to solids and liquids (J69)	55	1.9	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	44	1.5	---
11	Atherosclerosis (I70)	36	1.3	---
12	Septicemia (A40-A41)	31	1.1	---
13	Diabetes mellitus (E10-E14)	26	0.9	---
14	Parkinson's disease (G20-G21)	18	0.6	---
15	Anemias (D50-D64)	15	0.5	---
...	All other causes (Residual)	616	21.6	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,074,050	100.0	868.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	263,987	24.6	213.5
2	Malignant neoplasms (C00-C97)	231,769	21.6	187.5
3	Chronic lower respiratory diseases (J40-J47)	68,838	6.4	55.7
4	Cerebrovascular diseases (I60-I69)	68,787	6.4	55.6
5	Alzheimer's disease (G30)	53,511	5.0	43.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	38,244	3.6	30.9
7	Diabetes mellitus (E10-E14)	27,295	2.5	22.1
8	Influenza and pneumonia (J09-J18)	26,893	2.5	21.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19,360	1.8	15.7
10	Septicemia (A40-A41)	15,631	1.5	12.6
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12,112	1.1	9.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	8,987	0.8	7.3
13	Parkinson's disease (G20-G21)	8,005	0.7	6.5
14	Pneumonitis due to solids and liquids (J69)	7,074	0.7	5.7
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6,843	0.6	5.5
...	All other causes (Residual)	216,714	20.2	175.3
White, female, 1-4 years				
...	All causes	1,430	100.0	22.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	418	29.2	6.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	184	12.9	2.9
3	Malignant neoplasms (C00-C97)	150	10.5	2.4
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	110	7.7	1.8
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	50	3.5	0.8
6	Influenza and pneumonia (J09-J18)	48	3.4	0.8
7	Septicemia (A40-A41)	38	2.7	0.6
8	Cerebrovascular diseases (I60-I69)	25	1.7	0.4
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	21	1.5	0.3
10	Certain conditions originating in the perinatal period (P00-P96)	14	1.0	*
11	Chronic lower respiratory diseases (J40-J47)	9	0.6	*
12	Anemias (D50-D64)	7	0.5	*
13	Pneumonitis due to solids and liquids (J69)	6	0.4	*
14	Meningococcal infection (A39)	5	0.3	*
14	Meningitis (G00,G03)	5	0.3	*
14	Acute bronchitis and bronchiolitis (J20-J21)	5	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.3	*
...	All other causes (Residual)	330	23.1	5.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	808	100.0	10.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	234	29.0	3.1
2	Malignant neoplasms (C00-C97)	178	22.0	2.3
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	64	7.9	0.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	30	3.7	0.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	26	3.2	0.3
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	22	2.7	0.3
7	Cerebrovascular diseases (I60-I69)	13	1.6	*
8	Chronic lower respiratory diseases (J40-J47)	10	1.2	*
8	Certain conditions originating in the perinatal period (P00-P96)	10	1.2	*
10	Influenza and pneumonia (J09-J18)	9	1.1	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	7	0.9	*
12	Septicemia (A40-A41)	5	0.6	*
12	Meningitis (G00,G03)	5	0.6	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.5	*
15	Anemias (D50-D64)	3	0.4	*
15	Diseases of appendix (K35-K38)	3	0.4	*
...	All other causes (Residual)	185	22.9	2.4
White, female, 10-14 years				
...	All causes	917	100.0	12.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	262	28.6	3.5
2	Malignant neoplasms (C00-C97)	158	17.2	2.1
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	57	6.2	0.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	48	5.2	0.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	39	4.3	0.5
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	38	4.1	0.5
7	Cerebrovascular diseases (I60-I69)	28	3.1	0.4
8	Influenza and pneumonia (J09-J18)	22	2.4	0.3
9	Septicemia (A40-A41)	17	1.9	*
10	Chronic lower respiratory diseases (J40-J47)	12	1.3	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10	1.1	*
11	Diabetes mellitus (E10-E14)	10	1.1	*
13	Anemias (D50-D64)	5	0.5	*
13	Certain conditions originating in the perinatal period (P00-P96)	5	0.5	*
15	Meningitis (G00,G03)	4	0.4	*
...	All other causes (Residual)	202	22.0	2.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,598	100.0	32.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,360	52.3	16.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	247	9.5	3.0
3	Malignant neoplasms (C00-C97)	221	8.5	2.7
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	141	5.4	1.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	67	2.6	0.8
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	54	2.1	0.7
7	Cerebrovascular diseases (I60-I69)	24	0.9	0.3
7	Influenza and pneumonia (J09-J18)	24	0.9	0.3
9	Pregnancy, childbirth and the puerperium (O00-O99)	22	0.8	0.3
10	Septicemia (A40-A41)	18	0.7	*
11	Diabetes mellitus (E10-E14)	15	0.6	*
12	Chronic lower respiratory diseases (J40-J47)	13	0.5	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	7	0.3	*
13	Anemias (D50-D64)	7	0.3	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	5	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	5	0.2	*
...	All other causes (Residual)	363	14.0	4.5
White, female, 20-24 years				
...	All causes	3,474	100.0	43.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,565	45.0	19.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	332	9.6	4.2
3	Malignant neoplasms (C00-C97)	274	7.9	3.4
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	210	6.0	2.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	121	3.5	1.5
6	Pregnancy, childbirth and the puerperium (O00-O99)	81	2.3	1.0
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	73	2.1	0.9
8	Septicemia (A40-A41)	37	1.1	0.5
9	Diabetes mellitus (E10-E14)	34	1.0	0.4
10	Cerebrovascular diseases (I60-I69)	33	0.9	0.4
11	Influenza and pneumonia (J09-J18)	30	0.9	0.4
12	Chronic lower respiratory diseases (J40-J47)	20	0.6	0.3
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	0.5	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	16	0.5	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	15	0.4	*
...	All other causes (Residual)	616	17.7	7.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	4,155	100.0	51.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,480	35.6	18.3
2	Malignant neoplasms (C00-C97)	486	11.7	6.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	407	9.8	5.0
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	240	5.8	3.0
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	231	5.6	2.9
6	Pregnancy, childbirth and the puerperium (O00-O99)	103	2.5	1.3
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	81	1.9	1.0
8	Cerebrovascular diseases (I60-I69)	58	1.4	0.7
9	Diabetes mellitus (E10-E14)	57	1.4	0.7
10	Influenza and pneumonia (J09-J18)	50	1.2	0.6
11	Septicemia (A40-A41)	40	1.0	0.5
12	Chronic lower respiratory diseases (J40-J47)	31	0.7	0.4
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	30	0.7	0.4
14	Chronic liver disease and cirrhosis (K70,K73-K74)	26	0.6	0.3
15	Human immunodeficiency virus (HIV) disease (B20-B24)	24	0.6	0.3
...	All other causes (Residual)	811	19.5	10.0
White, female, 30-34 years				
...	All causes	4,893	100.0	65.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,343	27.4	18.0
2	Malignant neoplasms (C00-C97)	829	16.9	11.1
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	446	9.1	6.0
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	388	7.9	5.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	200	4.1	2.7
6	Pregnancy, childbirth and the puerperium (O00-O99)	117	2.4	1.6
7	Diabetes mellitus (E10-E14)	97	2.0	1.3
8	Cerebrovascular diseases (I60-I69)	90	1.8	1.2
9	Chronic liver disease and cirrhosis (K70,K73-K74)	73	1.5	1.0
10	Influenza and pneumonia (J09-J18)	72	1.5	1.0
11	Human immunodeficiency virus (HIV) disease (B20-B24)	66	1.3	0.9
12	Septicemia (A40-A41)	65	1.3	0.9
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	61	1.2	0.8
14	Chronic lower respiratory diseases (J40-J47)	43	0.9	0.6
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	28	0.6	0.4
...	All other causes (Residual)	975	19.9	13.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	7,787	100.0	95.8
1	Malignant neoplasms (C00-C97)	1,785	22.9	22.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,753	22.5	21.6
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	766	9.8	9.4
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	614	7.9	7.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	211	2.7	2.6
6	Cerebrovascular diseases (I60-I69)	201	2.6	2.5
7	Chronic liver disease and cirrhosis (K70,K73-K74)	192	2.5	2.4
8	Diabetes mellitus (E10-E14)	160	2.1	2.0
9	Influenza and pneumonia (J09-J18)	112	1.4	1.4
10	Septicemia (A40-A41)	110	1.4	1.4
11	Human immunodeficiency virus (HIV) disease (B20-B24)	95	1.2	1.2
12	Pregnancy, childbirth and the puerperium (O00-O99)	86	1.1	1.1
13	Chronic lower respiratory diseases (J40-J47)	82	1.1	1.0
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	71	0.9	0.9
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	65	0.8	0.8
...	All other causes (Residual)	1,484	19.1	18.3
White, female, 40-44 years				
...	All causes	13,158	100.0	154.3
1	Malignant neoplasms (C00-C97)	3,638	27.6	42.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,291	17.4	26.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,524	11.6	17.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	825	6.3	9.7
5	Chronic liver disease and cirrhosis (K70,K73-K74)	519	3.9	6.1
6	Cerebrovascular diseases (I60-I69)	390	3.0	4.6
7	Diabetes mellitus (E10-E14)	304	2.3	3.6
8	Chronic lower respiratory diseases (J40-J47)	233	1.8	2.7
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	213	1.6	2.5
10	Septicemia (A40-A41)	189	1.4	2.2
11	Influenza and pneumonia (J09-J18)	182	1.4	2.1
12	Human immunodeficiency virus (HIV) disease (B20-B24)	164	1.2	1.9
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	122	0.9	1.4
14	Viral hepatitis (B15-B19)	97	0.7	1.1
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	83	0.6	1.0
...	All other causes (Residual)	2,384	18.1	28.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	22,593	100.0	242.0
1	Malignant neoplasms (C00-C97)	7,416	32.8	79.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,972	13.2	31.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,967	13.1	31.8
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,001	4.4	10.7
5	Chronic liver disease and cirrhosis (K70,K73-K74)	936	4.1	10.0
6	Cerebrovascular diseases (I60-I69)	746	3.3	8.0
7	Chronic lower respiratory diseases (J40-J47)	619	2.7	6.6
8	Diabetes mellitus (E10-E14)	556	2.5	6.0
9	Influenza and pneumonia (J09-J18)	328	1.5	3.5
10	Septicemia (A40-A41)	306	1.4	3.3
11	Viral hepatitis (B15-B19)	257	1.1	2.8
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	220	1.0	2.4
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	195	0.9	2.1
14	Human immunodeficiency virus (HIV) disease (B20-B24)	168	0.7	1.8
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	128	0.6	1.4
...	All other causes (Residual)	3,778	16.7	40.5
White, female, 50-54 years				
...	All causes	31,365	100.0	350.6
1	Malignant neoplasms (C00-C97)	11,904	38.0	133.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,558	14.5	50.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,570	8.2	28.7
4	Chronic lower respiratory diseases (J40-J47)	1,192	3.8	13.3
5	Chronic liver disease and cirrhosis (K70,K73-K74)	1,116	3.6	12.5
6	Cerebrovascular diseases (I60-I69)	985	3.1	11.0
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	914	2.9	10.2
8	Diabetes mellitus (E10-E14)	908	2.9	10.1
9	Septicemia (A40-A41)	485	1.5	5.4
10	Influenza and pneumonia (J09-J18)	434	1.4	4.9
11	Viral hepatitis (B15-B19)	374	1.2	4.2
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	315	1.0	3.5
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	175	0.6	2.0
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	161	0.5	1.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	155	0.5	1.7
...	All other causes (Residual)	5,119	16.3	57.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	39,829	100.0	504.0
1	Malignant neoplasms (C00-C97)	16,448	41.3	208.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,088	15.3	77.0
3	Chronic lower respiratory diseases (J40-J47)	2,020	5.1	25.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,884	4.7	23.8
5	Diabetes mellitus (E10-E14)	1,413	3.5	17.9
6	Cerebrovascular diseases (I60-I69)	1,374	3.4	17.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	1,074	2.7	13.6
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	708	1.8	9.0
9	Septicemia (A40-A41)	655	1.6	8.3
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	541	1.4	6.8
11	Influenza and pneumonia (J09-J18)	493	1.2	6.2
12	Viral hepatitis (B15-B19)	372	0.9	4.7
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	246	0.6	3.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	214	0.5	2.7
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	181	0.5	2.3
...	All other causes (Residual)	6,118	15.4	77.4
White, female, 60-64 years				
...	All causes	53,188	100.0	799.6
1	Malignant neoplasms (C00-C97)	21,996	41.4	330.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	9,100	17.1	136.8
3	Chronic lower respiratory diseases (J40-J47)	3,958	7.4	59.5
4	Diabetes mellitus (E10-E14)	2,000	3.8	30.1
5	Cerebrovascular diseases (I60-I69)	1,838	3.5	27.6
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,455	2.7	21.9
7	Chronic liver disease and cirrhosis (K70,K73-K74)	992	1.9	14.9
8	Septicemia (A40-A41)	916	1.7	13.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	814	1.5	12.2
10	Influenza and pneumonia (J09-J18)	720	1.4	10.8
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	458	0.9	6.9
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	378	0.7	5.7
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	264	0.5	4.0
14	Viral hepatitis (B15-B19)	256	0.5	3.8
15	Alzheimer's disease (G30)	255	0.5	3.8
...	All other causes (Residual)	7,788	14.6	117.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	64,776	100.0	1,259.8
1	Malignant neoplasms (C00-C97)	25,915	40.0	504.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,357	17.5	220.9
3	Chronic lower respiratory diseases (J40-J47)	6,165	9.5	119.9
4	Cerebrovascular diseases (I60-I69)	2,675	4.1	52.0
5	Diabetes mellitus (E10-E14)	2,302	3.6	44.8
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,263	1.9	24.6
7	Septicemia (A40-A41)	1,131	1.7	22.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,106	1.7	21.5
9	Chronic liver disease and cirrhosis (K70,K73-K74)	913	1.4	17.8
10	Influenza and pneumonia (J09-J18)	889	1.4	17.3
11	Alzheimer's disease (G30)	590	0.9	11.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	462	0.7	9.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	376	0.6	7.3
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	262	0.4	5.1
15	Aortic aneurysm and dissection (I71)	256	0.4	5.0
...	All other causes (Residual)	9,114	14.1	177.3
White, female, 70-74 years				
...	All causes	82,679	100.0	2,014.1
1	Malignant neoplasms (C00-C97)	28,476	34.4	693.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	15,993	19.3	389.6
3	Chronic lower respiratory diseases (J40-J47)	8,548	10.3	208.2
4	Cerebrovascular diseases (I60-I69)	4,129	5.0	100.6
5	Diabetes mellitus (E10-E14)	2,833	3.4	69.0
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,633	2.0	39.8
7	Alzheimer's disease (G30)	1,612	1.9	39.3
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,585	1.9	38.6
9	Influenza and pneumonia (J09-J18)	1,372	1.7	33.4
10	Septicemia (A40-A41)	1,347	1.6	32.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	905	1.1	22.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	626	0.8	15.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	579	0.7	14.1
14	Parkinson's disease (G20-G21)	571	0.7	13.9
15	Aortic aneurysm and dissection (I71)	407	0.5	9.9
...	All other causes (Residual)	12,063	14.6	293.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	119,717	100.0	3,303.8
1	Malignant neoplasms (C00-C97)	32,944	27.5	909.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	26,271	21.9	725.0
3	Chronic lower respiratory diseases (J40-J47)	11,533	9.6	318.3
4	Cerebrovascular diseases (I60-I69)	7,388	6.2	203.9
5	Alzheimer's disease (G30)	4,491	3.8	123.9
6	Diabetes mellitus (E10-E14)	3,730	3.1	102.9
7	Influenza and pneumonia (J09-J18)	2,448	2.0	67.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,419	2.0	66.8
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,410	2.0	66.5
10	Septicemia (A40-A41)	2,029	1.7	56.0
11	Parkinson's disease (G20-G21)	1,189	1.0	32.8
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,110	0.9	30.6
13	Chronic liver disease and cirrhosis (K70,K73-K74)	898	0.8	24.8
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	770	0.6	21.2
15	Pneumonitis due to solids and liquids (J69)	710	0.6	19.6
...	All other causes (Residual)	19,377	16.2	534.7
White, female, 80-84 years				
...	All causes	172,286	100.0	5,555.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	43,393	25.2	1,399.3
2	Malignant neoplasms (C00-C97)	34,693	20.1	1,118.7
3	Chronic lower respiratory diseases (J40-J47)	13,537	7.9	436.5
4	Cerebrovascular diseases (I60-I69)	12,869	7.5	415.0
5	Alzheimer's disease (G30)	10,125	5.9	326.5
6	Diabetes mellitus (E10-E14)	4,639	2.7	149.6
7	Influenza and pneumonia (J09-J18)	4,344	2.5	140.1
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,607	2.1	116.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,481	2.0	112.2
10	Septicemia (A40-A41)	2,772	1.6	89.4
11	Parkinson's disease (G20-G21)	2,100	1.2	67.7
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,042	1.2	65.8
13	Pneumonitis due to solids and liquids (J69)	1,247	0.7	40.2
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,149	0.7	37.1
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	907	0.5	29.2
...	All other causes (Residual)	31,381	18.2	1,011.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	199,979	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	58,570	29.3	---
2	Malignant neoplasms (C00-C97)	26,729	13.4	---
3	Cerebrovascular diseases (I60-I69)	16,457	8.2	---
4	Alzheimer's disease (G30)	15,380	7.7	---
5	Chronic lower respiratory diseases (J40-J47)	11,731	5.9	---
6	Influenza and pneumonia (J09-J18)	6,005	3.0	---
7	Diabetes mellitus (E10-E14)	4,526	2.3	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4,318	2.2	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4,120	2.1	---
10	Septicemia (A40-A41)	2,808	1.4	---
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,764	1.4	---
12	Parkinson's disease (G20-G21)	2,197	1.1	---
13	Pneumonitis due to solids and liquids (J69)	1,733	0.9	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,250	0.6	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1,078	0.5	---
...	All other causes (Residual)	40,313	20.2	---
White, female, 90-94 years				
...	All causes	155,186	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	51,551	33.2	---
2	Alzheimer's disease (G30)	13,369	8.6	---
3	Malignant neoplasms (C00-C97)	13,152	8.5	---
4	Cerebrovascular diseases (I60-I69)	12,975	8.4	---
5	Chronic lower respiratory diseases (J40-J47)	6,551	4.2	---
6	Influenza and pneumonia (J09-J18)	5,536	3.6	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3,372	2.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2,992	1.9	---
9	Diabetes mellitus (E10-E14)	2,731	1.8	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,477	1.6	---
11	Septicemia (A40-A41)	1,784	1.1	---
12	Pneumonitis due to solids and liquids (J69)	1,446	0.9	---
13	Parkinson's disease (G20-G21)	1,186	0.8	---
14	Atherosclerosis (I70)	1,091	0.7	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	798	0.5	---
...	All other causes (Residual)	34,175	22.0	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	69,783	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	24,960	35.8	---
2	Alzheimer's disease (G30)	6,340	9.1	---
3	Cerebrovascular diseases (I60-I69)	5,365	7.7	---
4	Malignant neoplasms (C00-C97)	3,803	5.4	---
5	Influenza and pneumonia (J09-J18)	2,886	4.1	---
6	Chronic lower respiratory diseases (J40-J47)	2,180	3.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,450	2.1	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1,305	1.9	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,197	1.7	---
10	Diabetes mellitus (E10-E14)	850	1.2	---
11	Pneumonitis due to solids and liquids (J69)	713	1.0	---
12	Septicemia (A40-A41)	668	1.0	---
13	Atherosclerosis (I70)	622	0.9	---
14	Parkinson's disease (G20-G21)	342	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	249	0.4	---
...	All other causes (Residual)	16,853	24.2	---
White, female, 100 years and over				
...	All causes	15,401	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,821	37.8	---
2	Alzheimer's disease (G30)	1,174	7.6	---
3	Cerebrovascular diseases (I60-I69)	1,073	7.0	---
4	Influenza and pneumonia (J09-J18)	823	5.3	---
5	Malignant neoplasms (C00-C97)	553	3.6	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	378	2.5	---
7	Chronic lower respiratory diseases (J40-J47)	340	2.2	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	290	1.9	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	227	1.5	---
10	Atherosclerosis (I70)	180	1.2	---
11	Pneumonitis due to solids and liquids (J69)	146	0.9	---
12	Septicemia (A40-A41)	125	0.8	---
12	Diabetes mellitus (E10-E14)	125	0.8	---
14	Anemias (D50-D64)	54	0.4	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	48	0.3	---
...	All other causes (Residual)	4,044	26.3	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Black, both sexes, all ages				
...	All causes	289,072	100.0	716.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	70,731	24.5	175.2
2	Malignant neoplasms (C00-C97)	63,954	22.1	158.4
3	Cerebrovascular diseases (I60-I69)	16,710	5.8	41.4
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,447	4.3	30.8
5	Diabetes mellitus (E10-E14)	12,064	4.2	29.9
6	Chronic lower respiratory diseases (J40-J47)	8,766	3.0	21.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8,619	3.0	21.4
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8,335	2.9	20.6
9	Septicemia (A40-A41)	6,426	2.2	15.9
10	Human immunodeficiency virus (HIV) disease (B20-B24)	5,780	2.0	14.3
11	Influenza and pneumonia (J09-J18)	5,456	1.9	13.5
12	Alzheimer's disease (G30)	5,075	1.8	12.6
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5,066	1.8	12.6
14	Certain conditions originating in the perinatal period (P00-P96)	4,844	1.7	12.0
15	Chronic liver disease and cirrhosis (K70,K73-K74)	2,506	0.9	6.2
...	All other causes (Residual)	52,293	18.1	129.5
Black, both sexes, 1-4 years				
...	All causes	1,118	100.0	41.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	298	26.7	11.1
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	155	13.9	5.8
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	114	10.2	4.2
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	64	5.7	2.4
5	Malignant neoplasms (C00-C97)	56	5.0	2.1
6	Influenza and pneumonia (J09-J18)	46	4.1	1.7
7	Chronic lower respiratory diseases (J40-J47)	22	2.0	0.8
8	Septicemia (A40-A41)	21	1.9	0.8
9	Anemias (D50-D64)	19	1.7	*
10	Certain conditions originating in the perinatal period (P00-P96)	16	1.4	*
11	Cerebrovascular diseases (I60-I69)	13	1.2	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.7	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	7	0.6	*
14	Acute bronchitis and bronchiolitis (J20-J21)	6	0.5	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.2	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.2	*
...	All other causes (Residual)	269	24.1	10.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	576	100.0	18.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	200	34.7	6.3
2	Malignant neoplasms (C00-C97)	77	13.4	2.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	40	6.9	1.3
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	33	5.7	1.0
5	Chronic lower respiratory diseases (J40-J47)	32	5.6	1.0
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	23	4.0	0.7
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	16	2.8	*
8	Cerebrovascular diseases (I60-I69)	11	1.9	*
9	Influenza and pneumonia (J09-J18)	9	1.6	*
10	Anemias (D50-D64)	8	1.4	*
11	Septicemia (A40-A41)	7	1.2	*
12	Certain conditions originating in the perinatal period (P00-P96)	6	1.0	*
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.5	*
14	Diabetes mellitus (E10-E14)	2	0.3	*
14	Acute bronchitis and bronchiolitis (J20-J21)	2	0.3	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.3	*
...	All other causes (Residual)	105	18.2	3.3
Black, both sexes, 10-14 years				
...	All causes	709	100.0	21.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	189	26.7	5.8
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	95	13.4	2.9
3	Malignant neoplasms (C00-C97)	72	10.2	2.2
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	44	6.2	1.4
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	42	5.9	1.3
6	Chronic lower respiratory diseases (J40-J47)	41	5.8	1.3
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28	3.9	0.9
8	Diabetes mellitus (E10-E14)	10	1.4	*
9	Cerebrovascular diseases (I60-I69)	8	1.1	*
10	Influenza and pneumonia (J09-J18)	7	1.0	*
11	Septicemia (A40-A41)	6	0.8	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.8	*
11	Anemias (D50-D64)	6	0.8	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	3	0.4	*
15	Meningococcal infection (A39)	1	0.1	*
15	Meningitis (G00,G03)	1	0.1	*
15	Atherosclerosis (I70)	1	0.1	*
15	Pneumonitis due to solids and liquids (J69)	1	0.1	*
15	Diseases of appendix (K35-K38)	1	0.1	*
15	Certain conditions originating in the perinatal period (P00-P96)	1	0.1	*
...	All other causes (Residual)	146	20.6	4.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,856	100.0	79.6
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,231	43.1	34.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	652	22.8	18.2
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	193	6.8	5.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	129	4.5	3.6
5	Malignant neoplasms (C00-C97)	116	4.1	3.2
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	54	1.9	1.5
7	Chronic lower respiratory diseases (J40-J47)	37	1.3	1.0
8	Human immunodeficiency virus (HIV) disease (B20-B24)	22	0.8	0.6
8	Anemias (D50-D64)	22	0.8	0.6
10	Pregnancy, childbirth and the puerperium (O00-O99)	18	0.6	*
11	Septicemia (A40-A41)	17	0.6	*
12	Diabetes mellitus (E10-E14)	16	0.6	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	0.5	*
14	Legal intervention (Y35,Y89.0)	11	0.4	*
15	Cerebrovascular diseases (I60-I69)	10	0.4	*
15	Influenza and pneumonia (J09-J18)	10	0.4	*
...	All other causes (Residual)	304	10.6	8.5
Black, both sexes, 20-24 years				
...	All causes	4,361	100.0	134.2
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,802	41.3	55.4
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	868	19.9	26.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	316	7.2	9.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	247	5.7	7.6
5	Malignant neoplasms (C00-C97)	171	3.9	5.3
6	Human immunodeficiency virus (HIV) disease (B20-B24)	93	2.1	2.9
7	Diabetes mellitus (E10-E14)	51	1.2	1.6
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	50	1.1	1.5
9	Anemias (D50-D64)	44	1.0	1.4
10	Chronic lower respiratory diseases (J40-J47)	41	0.9	1.3
11	Pregnancy, childbirth and the puerperium (O00-O99)	40	0.9	1.2
12	Cerebrovascular diseases (I60-I69)	33	0.8	1.0
13	Influenza and pneumonia (J09-J18)	31	0.7	1.0
14	Septicemia (A40-A41)	29	0.7	0.9
15	Legal intervention (Y35,Y89.0)	26	0.6	0.8
...	All other causes (Residual)	519	11.9	16.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	4,562	100.0	146.2
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,458	32.0	46.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	858	18.8	27.5
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	429	9.4	13.7
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	274	6.0	8.8
5	Human immunodeficiency virus (HIV) disease (B20-B24)	236	5.2	7.6
6	Malignant neoplasms (C00-C97)	232	5.1	7.4
7	Diabetes mellitus (E10-E14)	64	1.4	2.1
8	Septicemia (A40-A41)	57	1.2	1.8
8	Pregnancy, childbirth and the puerperium (O00-O99)	57	1.2	1.8
10	Anemias (D50-D64)	55	1.2	1.8
11	Chronic lower respiratory diseases (J40-J47)	48	1.1	1.5
12	Cerebrovascular diseases (I60-I69)	47	1.0	1.5
13	Influenza and pneumonia (J09-J18)	41	0.9	1.3
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	36	0.8	1.2
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	27	0.6	0.9
15	Legal intervention (Y35,Y89.0)	27	0.6	0.9
...	All other causes (Residual)	616	13.5	19.7
Black, both sexes, 30-34 years				
...	All causes	4,704	100.0	174.9
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,013	21.5	37.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	725	15.4	26.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	628	13.4	23.3
4	Human immunodeficiency virus (HIV) disease (B20-B24)	377	8.0	14.0
5	Malignant neoplasms (C00-C97)	345	7.3	12.8
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	230	4.9	8.5
7	Diabetes mellitus (E10-E14)	111	2.4	4.1
8	Cerebrovascular diseases (I60-I69)	97	2.1	3.6
9	Anemias (D50-D64)	71	1.5	2.6
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	62	1.3	2.3
11	Septicemia (A40-A41)	58	1.2	2.2
12	Chronic lower respiratory diseases (J40-J47)	53	1.1	2.0
13	Pregnancy, childbirth and the puerperium (O00-O99)	50	1.1	1.9
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	46	1.0	1.7
15	Influenza and pneumonia (J09-J18)	43	0.9	1.6
...	All other causes (Residual)	795	16.9	29.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	6,251	100.0	223.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,025	16.4	36.7
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	855	13.7	30.6
3	Malignant neoplasms (C00-C97)	763	12.2	27.3
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	715	11.4	25.6
5	Human immunodeficiency virus (HIV) disease (B20-B24)	622	10.0	22.3
6	Cerebrovascular diseases (I60-I69)	200	3.2	7.2
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	196	3.1	7.0
8	Diabetes mellitus (E10-E14)	192	3.1	6.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	110	1.8	3.9
10	Septicemia (A40-A41)	91	1.5	3.3
11	Chronic lower respiratory diseases (J40-J47)	79	1.3	2.8
12	Anemias (D50-D64)	76	1.2	2.7
13	Influenza and pneumonia (J09-J18)	64	1.0	2.3
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	58	0.9	2.1
15	Chronic liver disease and cirrhosis (K70,K73-K74)	56	0.9	2.0
...	All other causes (Residual)	1,149	18.4	41.1
Black, both sexes, 40-44 years				
...	All causes	9,527	100.0	337.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,869	19.6	66.2
2	Malignant neoplasms (C00-C97)	1,582	16.6	56.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,018	10.7	36.0
4	Human immunodeficiency virus (HIV) disease (B20-B24)	942	9.9	33.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	512	5.4	18.1
6	Cerebrovascular diseases (I60-I69)	421	4.4	14.9
7	Diabetes mellitus (E10-E14)	334	3.5	11.8
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	200	2.1	7.1
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	193	2.0	6.8
10	Septicemia (A40-A41)	162	1.7	5.7
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	139	1.5	4.9
12	Chronic liver disease and cirrhosis (K70,K73-K74)	138	1.4	4.9
13	Chronic lower respiratory diseases (J40-J47)	126	1.3	4.5
14	Influenza and pneumonia (J09-J18)	115	1.2	4.1
15	Anemias (D50-D64)	77	0.8	2.7
...	All other causes (Residual)	1,699	17.8	60.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	14,944	100.0	522.1
1	Malignant neoplasms (C00-C97)	3,355	22.5	117.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,263	21.8	114.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,271	8.5	44.4
4	Human immunodeficiency virus (HIV) disease (B20-B24)	1,081	7.2	37.8
5	Cerebrovascular diseases (I60-I69)	749	5.0	26.2
6	Diabetes mellitus (E10-E14)	512	3.4	17.9
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	455	3.0	15.9
8	Chronic liver disease and cirrhosis (K70,K73-K74)	340	2.3	11.9
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	292	2.0	10.2
10	Septicemia (A40-A41)	271	1.8	9.5
11	Chronic lower respiratory diseases (J40-J47)	243	1.6	8.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	234	1.6	8.2
13	Influenza and pneumonia (J09-J18)	189	1.3	6.6
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	182	1.2	6.4
15	Viral hepatitis (B15-B19)	113	0.8	3.9
...	All other causes (Residual)	2,394	16.0	83.6
Black, both sexes, 50-54 years				
...	All causes	21,016	100.0	825.0
1	Malignant neoplasms (C00-C97)	5,390	25.6	211.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,025	23.9	197.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,262	6.0	49.5
4	Cerebrovascular diseases (I60-I69)	1,174	5.6	46.1
5	Human immunodeficiency virus (HIV) disease (B20-B24)	967	4.6	38.0
6	Diabetes mellitus (E10-E14)	848	4.0	33.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	514	2.4	20.2
8	Chronic liver disease and cirrhosis (K70,K73-K74)	498	2.4	19.6
9	Septicemia (A40-A41)	445	2.1	17.5
10	Chronic lower respiratory diseases (J40-J47)	427	2.0	16.8
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	361	1.7	14.2
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	318	1.5	12.5
13	Influenza and pneumonia (J09-J18)	282	1.3	11.1
14	Viral hepatitis (B15-B19)	260	1.2	10.2
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	149	0.7	5.8
...	All other causes (Residual)	3,096	14.7	121.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	24,523	100.0	1,193.1
1	Malignant neoplasms (C00-C97)	7,251	29.6	352.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,107	24.9	297.1
3	Cerebrovascular diseases (I60-I69)	1,323	5.4	64.4
4	Diabetes mellitus (E10-E14)	1,124	4.6	54.7
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,023	4.2	49.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	721	2.9	35.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	708	2.9	34.4
8	Chronic lower respiratory diseases (J40-J47)	600	2.4	29.2
9	Septicemia (A40-A41)	522	2.1	25.4
10	Chronic liver disease and cirrhosis (K70,K73-K74)	499	2.0	24.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	414	1.7	20.1
12	Influenza and pneumonia (J09-J18)	342	1.4	16.6
13	Viral hepatitis (B15-B19)	295	1.2	14.4
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	186	0.8	9.0
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	104	0.4	5.1
...	All other causes (Residual)	3,304	13.5	160.7
Black, both sexes, 60-64 years				
...	All causes	24,189	100.0	1,653.7
1	Malignant neoplasms (C00-C97)	7,717	31.9	527.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,328	26.2	432.6
3	Cerebrovascular diseases (I60-I69)	1,245	5.1	85.1
4	Diabetes mellitus (E10-E14)	1,178	4.9	80.5
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	803	3.3	54.9
6	Chronic lower respiratory diseases (J40-J47)	752	3.1	51.4
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	589	2.4	40.3
8	Septicemia (A40-A41)	559	2.3	38.2
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	426	1.8	29.1
10	Human immunodeficiency virus (HIV) disease (B20-B24)	370	1.5	25.3
11	Chronic liver disease and cirrhosis (K70,K73-K74)	360	1.5	24.6
12	Influenza and pneumonia (J09-J18)	359	1.5	24.5
13	Viral hepatitis (B15-B19)	169	0.7	11.6
14	Pneumonitis due to solids and liquids (J69)	90	0.4	6.2
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	80	0.3	5.5
...	All other causes (Residual)	3,164	13.1	216.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	25,229	100.0	2,359.3
1	Malignant neoplasms (C00-C97)	8,237	32.6	770.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	6,525	25.9	610.2
3	Cerebrovascular diseases (I60-I69)	1,454	5.8	136.0
4	Diabetes mellitus (E10-E14)	1,379	5.5	129.0
5	Chronic lower respiratory diseases (J40-J47)	983	3.9	91.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	941	3.7	88.0
7	Septicemia (A40-A41)	588	2.3	55.0
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	470	1.9	44.0
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	426	1.7	39.8
10	Influenza and pneumonia (J09-J18)	383	1.5	35.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	248	1.0	23.2
12	Human immunodeficiency virus (HIV) disease (B20-B24)	179	0.7	16.7
13	Alzheimer's disease (G30)	115	0.5	10.8
14	Pneumonitis due to solids and liquids (J69)	111	0.4	10.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	91	0.4	8.5
...	All other causes (Residual)	3,099	12.3	289.8
Black, both sexes, 70-74 years				
...	All causes	26,538	100.0	3,215.1
1	Malignant neoplasms (C00-C97)	7,897	29.8	956.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,023	26.5	850.8
3	Cerebrovascular diseases (I60-I69)	1,617	6.1	195.9
4	Diabetes mellitus (E10-E14)	1,511	5.7	183.1
5	Chronic lower respiratory diseases (J40-J47)	1,130	4.3	136.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,006	3.8	121.9
7	Septicemia (A40-A41)	683	2.6	82.7
8	Influenza and pneumonia (J09-J18)	513	1.9	62.2
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	490	1.8	59.4
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	420	1.6	50.9
11	Alzheimer's disease (G30)	284	1.1	34.4
12	Chronic liver disease and cirrhosis (K70,K73-K74)	139	0.5	16.8
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	127	0.5	15.4
13	Pneumonitis due to solids and liquids (J69)	127	0.5	15.4
15	Human immunodeficiency virus (HIV) disease (B20-B24)	101	0.4	12.2
...	All other causes (Residual)	3,470	13.1	420.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	28,994	100.0	4,745.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,886	27.2	1,290.6
2	Malignant neoplasms (C00-C97)	7,475	25.8	1,223.3
3	Cerebrovascular diseases (I60-I69)	2,067	7.1	338.3
4	Diabetes mellitus (E10-E14)	1,498	5.2	245.2
5	Chronic lower respiratory diseases (J40-J47)	1,244	4.3	203.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,092	3.8	178.7
7	Septicemia (A40-A41)	748	2.6	122.4
8	Alzheimer's disease (G30)	637	2.2	104.2
9	Influenza and pneumonia (J09-J18)	635	2.2	103.9
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	554	1.9	90.7
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	390	1.3	63.8
12	Pneumonitis due to solids and liquids (J69)	197	0.7	32.2
13	Parkinson's disease (G20-G21)	144	0.5	23.6
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	132	0.5	21.6
15	Aortic aneurysm and dissection (I71)	97	0.3	15.9
...	All other causes (Residual)	4,198	14.5	687.0
Black, both sexes, 80-84 years				
...	All causes	30,136	100.0	6,915.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	8,482	28.1	1,946.5
2	Malignant neoplasms (C00-C97)	6,453	21.4	1,480.9
3	Cerebrovascular diseases (I60-I69)	2,271	7.5	521.2
4	Diabetes mellitus (E10-E14)	1,451	4.8	333.0
5	Chronic lower respiratory diseases (J40-J47)	1,272	4.2	291.9
6	Alzheimer's disease (G30)	1,067	3.5	244.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1,038	3.4	238.2
8	Septicemia (A40-A41)	811	2.7	186.1
9	Influenza and pneumonia (J09-J18)	773	2.6	177.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	629	2.1	144.3
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	355	1.2	81.5
12	Pneumonitis due to solids and liquids (J69)	253	0.8	58.1
13	Parkinson's disease (G20-G21)	195	0.6	44.8
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	148	0.5	34.0
15	Aortic aneurysm and dissection (I71)	109	0.4	25.0
...	All other causes (Residual)	4,829	16.0	1,108.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	25,481	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	7,480	29.4	---
2	Malignant neoplasms (C00-C97)	4,290	16.8	---
3	Cerebrovascular diseases (I60-I69)	1,980	7.8	---
4	Alzheimer's disease (G30)	1,262	5.0	---
5	Diabetes mellitus (E10-E14)	1,050	4.1	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	956	3.8	---
7	Chronic lower respiratory diseases (J40-J47)	928	3.6	---
8	Influenza and pneumonia (J09-J18)	720	2.8	---
9	Septicemia (A40-A41)	696	2.7	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	578	2.3	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	298	1.2	---
12	Pneumonitis due to solids and liquids (J69)	244	1.0	---
13	Parkinson's disease (G20-G21)	142	0.6	---
14	Atherosclerosis (I70)	118	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	104	0.4	---
...	All other causes (Residual)	4,635	18.2	---
Black, both sexes, 90-94 years				
...	All causes	15,475	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,916	31.8	---
2	Malignant neoplasms (C00-C97)	1,799	11.6	---
3	Cerebrovascular diseases (I60-I69)	1,261	8.1	---
4	Alzheimer's disease (G30)	971	6.3	---
5	Diabetes mellitus (E10-E14)	497	3.2	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	494	3.2	---
7	Influenza and pneumonia (J09-J18)	484	3.1	---
8	Chronic lower respiratory diseases (J40-J47)	458	3.0	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	400	2.6	---
10	Septicemia (A40-A41)	356	2.3	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	183	1.2	---
12	Pneumonitis due to solids and liquids (J69)	150	1.0	---
13	Atherosclerosis (I70)	85	0.5	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	78	0.5	---
14	Parkinson's disease (G20-G21)	78	0.5	---
...	All other causes (Residual)	3,265	21.1	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	7,080	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,374	33.5	---
2	Malignant neoplasms (C00-C97)	535	7.6	---
3	Cerebrovascular diseases (I60-I69)	528	7.5	---
4	Alzheimer's disease (G30)	524	7.4	---
5	Influenza and pneumonia (J09-J18)	257	3.6	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	224	3.2	---
7	Chronic lower respiratory diseases (J40-J47)	192	2.7	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	188	2.7	---
9	Diabetes mellitus (E10-E14)	182	2.6	---
10	Septicemia (A40-A41)	153	2.2	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	85	1.2	---
12	Pneumonitis due to solids and liquids (J69)	79	1.1	---
13	Atherosclerosis (I70)	45	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	30	0.4	---
15	Anemias (D50-D64)	26	0.4	---
...	All other causes (Residual)	1,658	23.4	---
Black, both sexes, 100 years and over				
...	All causes	2,237	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	743	33.2	---
2	Cerebrovascular diseases (I60-I69)	161	7.2	---
3	Alzheimer's disease (G30)	145	6.5	---
4	Malignant neoplasms (C00-C97)	124	5.5	---
5	Influenza and pneumonia (J09-J18)	89	4.0	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	84	3.8	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	65	2.9	---
8	Diabetes mellitus (E10-E14)	50	2.2	---
9	Chronic lower respiratory diseases (J40-J47)	45	2.0	---
10	Septicemia (A40-A41)	38	1.7	---
11	Pneumonitis due to solids and liquids (J69)	26	1.2	---
12	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	25	1.1	---
13	Atherosclerosis (I70)	18	0.8	---
14	Anemias (D50-D64)	14	0.6	---
15	Nutritional deficiencies (E40-E64)	7	0.3	---
...	All other causes (Residual)	603	27.0	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	147,143	100.0	762.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	35,387	24.0	183.4
2	Malignant neoplasms (C00-C97)	33,019	22.4	171.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8,453	5.7	43.8
4	Cerebrovascular diseases (I60-I69)	7,222	4.9	37.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7,148	4.9	37.1
6	Diabetes mellitus (E10-E14)	5,457	3.7	28.3
7	Chronic lower respiratory diseases (J40-J47)	4,548	3.1	23.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3,919	2.7	20.3
9	Human immunodeficiency virus (HIV) disease (B20-B24)	3,790	2.6	19.6
10	Septicemia (A40-A41)	2,877	2.0	14.9
11	Certain conditions originating in the perinatal period (P00-P96)	2,731	1.9	14.2
12	Influenza and pneumonia (J09-J18)	2,572	1.7	13.3
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2,209	1.5	11.5
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1,759	1.2	9.1
15	Chronic liver disease and cirrhosis (K70,K73-K74)	1,680	1.1	8.7
...	All other causes (Residual)	24,372	16.6	126.3
Black, male, 1-4 years				
...	All causes	647	100.0	47.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	184	28.4	13.4
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	92	14.2	6.7
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	64	9.9	4.7
4	Malignant neoplasms (C00-C97)	35	5.4	2.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	35	5.4	2.6
6	Influenza and pneumonia (J09-J18)	26	4.0	1.9
7	Septicemia (A40-A41)	11	1.7	*
7	Chronic lower respiratory diseases (J40-J47)	11	1.7	*
9	Anemias (D50-D64)	10	1.5	*
10	Cerebrovascular diseases (I60-I69)	8	1.2	*
10	Certain conditions originating in the perinatal period (P00-P96)	8	1.2	*
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.6	*
12	Acute bronchitis and bronchiolitis (J20-J21)	4	0.6	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.3	*
...	All other causes (Residual)	151	23.3	11.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	347	100.0	21.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	124	35.7	7.7
2	Malignant neoplasms (C00-C97)	37	10.7	2.3
3	Chronic lower respiratory diseases (J40-J47)	26	7.5	1.6
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	25	7.2	1.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	5.8	1.2
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	12	3.5	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	11	3.2	*
8	Cerebrovascular diseases (I60-I69)	7	2.0	*
8	Influenza and pneumonia (J09-J18)	7	2.0	*
10	Anemias (D50-D64)	4	1.2	*
11	Septicemia (A40-A41)	3	0.9	*
11	Certain conditions originating in the perinatal period (P00-P96)	3	0.9	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.9	*
14	Aortic aneurysm and dissection (I71)	1	0.3	*
14	Acute bronchitis and bronchiolitis (J20-J21)	1	0.3	*
14	Hernia (K40-K46)	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)	60	17.3	3.7
Black, male, 10-14 years				
...	All causes	420	100.0	25.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	124	29.5	7.5
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	63	15.0	3.8
3	Malignant neoplasms (C00-C97)	31	7.4	1.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	27	6.4	1.6
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	23	5.5	1.4
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	20	4.8	1.2
7	Chronic lower respiratory diseases (J40-J47)	19	4.5	*
8	Diabetes mellitus (E10-E14)	7	1.7	*
8	Cerebrovascular diseases (I60-I69)	7	1.7	*
10	Septicemia (A40-A41)	3	0.7	*
10	Influenza and pneumonia (J09-J18)	3	0.7	*
12	Anemias (D50-D64)	2	0.5	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.5	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.2	*
14	Atherosclerosis (I70)	1	0.2	*
14	Pneumonitis due to solids and liquids (J69)	1	0.2	*
14	Diseases of appendix (K35-K38)	1	0.2	*
14	Certain conditions originating in the perinatal period (P00-P96)	1	0.2	*
...	All other causes (Residual)	84	20.0	5.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,175	100.0	119.5
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,095	50.3	60.2
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	481	22.1	26.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	156	7.2	8.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	88	4.0	4.8
5	Malignant neoplasms (C00-C97)	71	3.3	3.9
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	30	1.4	1.6
7	Chronic lower respiratory diseases (J40-J47)	20	0.9	1.1
8	Anemias (D50-D64)	14	0.6	*
9	Septicemia (A40-A41)	10	0.5	*
9	Legal intervention (Y35,Y89.0)	10	0.5	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.4	*
11	Diabetes mellitus (E10-E14)	8	0.4	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	7	0.3	*
14	Cerebrovascular diseases (I60-I69)	6	0.3	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.3	*
...	All other causes (Residual)	165	7.6	9.1
Black, male, 20-24 years				
...	All causes	3,338	100.0	202.9
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,612	48.3	98.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	650	19.5	39.5
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	269	8.1	16.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	170	5.1	10.3
5	Malignant neoplasms (C00-C97)	95	2.8	5.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	53	1.6	3.2
7	Diabetes mellitus (E10-E14)	33	1.0	2.0
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	33	1.0	2.0
9	Anemias (D50-D64)	30	0.9	1.8
10	Legal intervention (Y35,Y89.0)	26	0.8	1.6
11	Chronic lower respiratory diseases (J40-J47)	23	0.7	1.4
12	Cerebrovascular diseases (I60-I69)	18	0.5	*
13	Influenza and pneumonia (J09-J18)	14	0.4	*
14	Septicemia (A40-A41)	13	0.4	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	9	0.3	*
...	All other causes (Residual)	290	8.7	17.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	3,268	100.0	211.7
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1,317	40.3	85.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	655	20.0	42.4
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	252	7.7	16.3
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	226	6.9	14.6
5	Human immunodeficiency virus (HIV) disease (B20-B24)	142	4.3	9.2
6	Malignant neoplasms (C00-C97)	128	3.9	8.3
7	Chronic lower respiratory diseases (J40-J47)	31	0.9	2.0
8	Diabetes mellitus (E10-E14)	30	0.9	1.9
9	Anemias (D50-D64)	27	0.8	1.7
9	Influenza and pneumonia (J09-J18)	27	0.8	1.7
11	Legal intervention (Y35,Y89.0)	26	0.8	1.7
12	Septicemia (A40-A41)	23	0.7	1.5
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	17	0.5	*
14	Cerebrovascular diseases (I60-I69)	16	0.5	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	0.5	*
...	All other causes (Residual)	336	10.3	21.8
Black, male, 30-34 years				
...	All causes	3,095	100.0	240.7
1	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	902	29.1	70.2
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	550	17.8	42.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	391	12.6	30.4
4	Human immunodeficiency virus (HIV) disease (B20-B24)	198	6.4	15.4
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	197	6.4	15.3
6	Malignant neoplasms (C00-C97)	139	4.5	10.8
7	Diabetes mellitus (E10-E14)	55	1.8	4.3
8	Cerebrovascular diseases (I60-I69)	51	1.6	4.0
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	32	1.0	2.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	32	1.0	2.5
11	Septicemia (A40-A41)	31	1.0	2.4
12	Anemias (D50-D64)	30	1.0	2.3
12	Chronic lower respiratory diseases (J40-J47)	30	1.0	2.3
14	Influenza and pneumonia (J09-J18)	21	0.7	1.6
15	Chronic liver disease and cirrhosis (K70,K73-K74)	19	0.6	*
...	All other causes (Residual)	417	13.5	32.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	3,771	100.0	285.8
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	664	17.6	50.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	626	16.6	47.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	607	16.1	46.0
4	Human immunodeficiency virus (HIV) disease (B20-B24)	358	9.5	27.1
5	Malignant neoplasms (C00-C97)	267	7.1	20.2
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	165	4.4	12.5
7	Diabetes mellitus (E10-E14)	108	2.9	8.2
8	Cerebrovascular diseases (I60-I69)	99	2.6	7.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	58	1.5	4.4
10	Chronic lower respiratory diseases (J40-J47)	50	1.3	3.8
11	Septicemia (A40-A41)	42	1.1	3.2
12	Chronic liver disease and cirrhosis (K70,K73-K74)	39	1.0	3.0
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	37	1.0	2.8
14	Influenza and pneumonia (J09-J18)	36	1.0	2.7
15	Anemias (D50-D64)	29	0.8	2.2
15	Aortic aneurysm and dissection (I71)	29	0.8	2.2
...	All other causes (Residual)	557	14.8	42.2
Black, male, 40-44 years				
...	All causes	5,417	100.0	408.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,133	20.9	85.5
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	693	12.8	52.3
3	Malignant neoplasms (C00-C97)	638	11.8	48.2
4	Human immunodeficiency virus (HIV) disease (B20-B24)	586	10.8	44.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	413	7.6	31.2
6	Cerebrovascular diseases (I60-I69)	209	3.9	15.8
7	Diabetes mellitus (E10-E14)	189	3.5	14.3
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	162	3.0	12.2
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	111	2.0	8.4
10	Septicemia (A40-A41)	99	1.8	7.5
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	76	1.4	5.7
11	Chronic liver disease and cirrhosis (K70,K73-K74)	76	1.4	5.7
13	Influenza and pneumonia (J09-J18)	68	1.3	5.1
14	Chronic lower respiratory diseases (J40-J47)	56	1.0	4.2
15	Anemias (D50-D64)	42	0.8	3.2
...	All other causes (Residual)	866	16.0	65.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	8,396	100.0	631.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,963	23.4	147.7
2	Malignant neoplasms (C00-C97)	1,534	18.3	115.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	870	10.4	65.4
4	Human immunodeficiency virus (HIV) disease (B20-B24)	728	8.7	54.8
5	Cerebrovascular diseases (I60-I69)	380	4.5	28.6
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	365	4.3	27.5
7	Diabetes mellitus (E10-E14)	288	3.4	21.7
8	Chronic liver disease and cirrhosis (K70,K73-K74)	207	2.5	15.6
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	152	1.8	11.4
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	151	1.8	11.4
11	Septicemia (A40-A41)	139	1.7	10.5
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	131	1.6	9.9
13	Chronic lower respiratory diseases (J40-J47)	107	1.3	8.0
14	Influenza and pneumonia (J09-J18)	104	1.2	7.8
15	Viral hepatitis (B15-B19)	65	0.8	4.9
...	All other causes (Residual)	1,212	14.4	91.2
Black, male, 50-54 years				
...	All causes	12,288	100.0	1,050.0
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,071	25.0	262.4
2	Malignant neoplasms (C00-C97)	2,793	22.7	238.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	893	7.3	76.2
4	Human immunodeficiency virus (HIV) disease (B20-B24)	672	5.5	57.4
5	Cerebrovascular diseases (I60-I69)	650	5.3	55.5
6	Diabetes mellitus (E10-E14)	476	3.9	40.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	351	2.9	30.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	286	2.3	24.4
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	275	2.2	23.5
10	Septicemia (A40-A41)	225	1.8	19.2
10	Chronic lower respiratory diseases (J40-J47)	225	1.8	19.2
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	198	1.6	16.9
13	Viral hepatitis (B15-B19)	194	1.6	16.6
14	Influenza and pneumonia (J09-J18)	155	1.3	13.2
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	123	1.0	10.5
...	All other causes (Residual)	1,701	13.9	145.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	14,728	100.0	1,591.2
1	Malignant neoplasms (C00-C97)	4,058	27.6	438.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,878	26.3	419.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	750	5.1	81.0
4	Cerebrovascular diseases (I60-I69)	739	5.0	79.8
5	Diabetes mellitus (E10-E14)	596	4.0	64.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	524	3.6	56.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	406	2.8	43.9
8	Chronic liver disease and cirrhosis (K70,K73-K74)	370	2.5	40.0
9	Chronic lower respiratory diseases (J40-J47)	333	2.3	36.0
10	Septicemia (A40-A41)	275	1.9	29.7
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	248	1.7	26.8
12	Viral hepatitis (B15-B19)	210	1.4	22.7
13	Influenza and pneumonia (J09-J18)	202	1.4	21.8
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	153	1.0	16.5
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	87	0.6	9.4
...	All other causes (Residual)	1,899	12.9	205.2
Black, male, 60-64 years				
...	All causes	13,936	100.0	2,164.0
1	Malignant neoplasms (C00-C97)	4,280	30.7	664.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,865	27.7	600.2
3	Cerebrovascular diseases (I60-I69)	676	4.9	105.0
4	Diabetes mellitus (E10-E14)	621	4.5	96.4
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	431	3.1	66.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	411	2.9	63.8
7	Chronic lower respiratory diseases (J40-J47)	410	2.9	63.7
8	Septicemia (A40-A41)	284	2.0	44.1
9	Human immunodeficiency virus (HIV) disease (B20-B24)	283	2.0	43.9
10	Chronic liver disease and cirrhosis (K70,K73-K74)	253	1.8	39.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	234	1.7	36.3
12	Influenza and pneumonia (J09-J18)	215	1.5	33.4
13	Viral hepatitis (B15-B19)	122	0.9	18.9
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	60	0.4	9.3
15	Pneumonitis due to solids and liquids (J69)	59	0.4	9.2
...	All other causes (Residual)	1,732	12.4	269.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	14,089	100.0	3,107.6
1	Malignant neoplasms (C00-C97)	4,459	31.6	983.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,916	27.8	863.8
3	Cerebrovascular diseases (I60-I69)	802	5.7	176.9
4	Diabetes mellitus (E10-E14)	690	4.9	152.2
5	Chronic lower respiratory diseases (J40-J47)	549	3.9	121.1
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	482	3.4	106.3
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	320	2.3	70.6
8	Septicemia (A40-A41)	302	2.1	66.6
9	Influenza and pneumonia (J09-J18)	216	1.5	47.6
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	215	1.5	47.4
11	Chronic liver disease and cirrhosis (K70,K73-K74)	165	1.2	36.4
12	Human immunodeficiency virus (HIV) disease (B20-B24)	124	0.9	27.4
13	Pneumonitis due to solids and liquids (J69)	71	0.5	15.7
14	Alzheimer's disease (G30)	65	0.5	14.3
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	51	0.4	11.2
...	All other causes (Residual)	1,662	11.8	366.6
Black, male, 70-74 years				
...	All causes	13,884	100.0	4,116.2
1	Malignant neoplasms (C00-C97)	4,292	30.9	1,272.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,813	27.5	1,130.5
3	Cerebrovascular diseases (I60-I69)	827	6.0	245.2
4	Diabetes mellitus (E10-E14)	680	4.9	201.6
5	Chronic lower respiratory diseases (J40-J47)	612	4.4	181.4
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	458	3.3	135.8
7	Septicemia (A40-A41)	301	2.2	89.2
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	268	1.9	79.5
9	Influenza and pneumonia (J09-J18)	248	1.8	73.5
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	232	1.7	68.8
11	Alzheimer's disease (G30)	113	0.8	33.5
12	Chronic liver disease and cirrhosis (K70,K73-K74)	89	0.6	26.4
13	Pneumonitis due to solids and liquids (J69)	76	0.5	22.5
14	Human immunodeficiency virus (HIV) disease (B20-B24)	69	0.5	20.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	63	0.5	18.7
...	All other causes (Residual)	1,743	12.6	516.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	14,054	100.0	6,078.4
1	Malignant neoplasms (C00-C97)	3,949	28.1	1,707.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,888	27.7	1,681.6
3	Cerebrovascular diseases (I60-I69)	852	6.1	368.5
4	Chronic lower respiratory diseases (J40-J47)	691	4.9	298.9
5	Diabetes mellitus (E10-E14)	638	4.5	275.9
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	464	3.3	200.7
7	Influenza and pneumonia (J09-J18)	331	2.4	143.2
8	Septicemia (A40-A41)	326	2.3	141.0
9	Alzheimer's disease (G30)	238	1.7	102.9
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	232	1.7	100.3
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	219	1.6	94.7
12	Pneumonitis due to solids and liquids (J69)	109	0.8	47.1
13	Parkinson's disease (G20-G21)	82	0.6	35.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	62	0.4	26.8
15	Chronic liver disease and cirrhosis (K70,K73-K74)	56	0.4	24.2
...	All other causes (Residual)	1,917	13.6	829.1
Black, male, 80-84 years				
...	All causes	13,019	100.0	8,679.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,597	27.6	2,398.2
2	Malignant neoplasms (C00-C97)	3,219	24.7	2,146.1
3	Cerebrovascular diseases (I60-I69)	843	6.5	562.0
4	Chronic lower respiratory diseases (J40-J47)	652	5.0	434.7
5	Diabetes mellitus (E10-E14)	555	4.3	370.0
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	443	3.4	295.4
7	Influenza and pneumonia (J09-J18)	351	2.7	234.0
8	Alzheimer's disease (G30)	343	2.6	228.7
9	Septicemia (A40-A41)	334	2.6	222.7
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	232	1.8	154.7
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	187	1.4	124.7
12	Pneumonitis due to solids and liquids (J69)	122	0.9	81.3
13	Parkinson's disease (G20-G21)	97	0.7	64.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	69	0.5	46.0
15	Atherosclerosis (I70)	48	0.4	32.0
...	All other causes (Residual)	1,927	14.8	1,284.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	9,295	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,605	28.0	---
2	Malignant neoplasms (C00-C97)	2,018	21.7	---
3	Cerebrovascular diseases (I60-I69)	624	6.7	---
4	Chronic lower respiratory diseases (J40-J47)	432	4.6	---
5	Alzheimer's disease (G30)	335	3.6	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	334	3.6	---
7	Diabetes mellitus (E10-E14)	312	3.4	---
8	Influenza and pneumonia (J09-J18)	271	2.9	---
9	Septicemia (A40-A41)	255	2.7	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	174	1.9	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	122	1.3	---
12	Pneumonitis due to solids and liquids (J69)	116	1.2	---
13	Parkinson's disease (G20-G21)	74	0.8	---
14	Atherosclerosis (I70)	46	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	42	0.5	---
...	All other causes (Residual)	1,535	16.5	---
Black, male, 90-94 years				
...	All causes	4,348	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,346	31.0	---
2	Malignant neoplasms (C00-C97)	727	16.7	---
3	Cerebrovascular diseases (I60-I69)	286	6.6	---
4	Alzheimer's disease (G30)	190	4.4	---
5	Chronic lower respiratory diseases (J40-J47)	180	4.1	---
6	Influenza and pneumonia (J09-J18)	153	3.5	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	147	3.4	---
8	Diabetes mellitus (E10-E14)	121	2.8	---
9	Septicemia (A40-A41)	104	2.4	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	104	2.4	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	56	1.3	---
12	Pneumonitis due to solids and liquids (J69)	52	1.2	---
13	Parkinson's disease (G20-G21)	34	0.8	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	0.5	---
15	Atherosclerosis (I70)	20	0.5	---
...	All other causes (Residual)	805	18.5	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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)	500	33.2	---
2	Malignant neoplasms (C00-C97)	200	13.3	---
3	Alzheimer's disease (G30)	81	5.4	---
4	Cerebrovascular diseases (I60-I69)	75	5.0	---
5	Influenza and pneumonia (J09-J18)	64	4.2	---
5	Chronic lower respiratory diseases (J40-J47)	64	4.2	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	62	4.1	---
8	Diabetes mellitus (E10-E14)	39	2.6	---
9	Septicemia (A40-A41)	34	2.3	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	33	2.2	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	24	1.6	---
12	Pneumonitis due to solids and liquids (J69)	22	1.5	---
13	Atherosclerosis (I70)	9	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	8	0.5	---
15	Anemias (D50-D64)	5	0.3	---
...	All other causes (Residual)	288	19.1	---
Black, male, 100 years and over				
...	All causes	355	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	105	29.6	---
2	Malignant neoplasms (C00-C97)	36	10.1	---
3	Cerebrovascular diseases (I60-I69)	26	7.3	---
4	Influenza and pneumonia (J09-J18)	22	6.2	---
5	Alzheimer's disease (G30)	15	4.2	---
5	Chronic lower respiratory diseases (J40-J47)	15	4.2	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	14	3.9	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	9	2.5	---
8	Pneumonitis due to solids and liquids (J69)	9	2.5	---
10	Diabetes mellitus (E10-E14)	8	2.3	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7	2.0	---
12	Septicemia (A40-A41)	6	1.7	---
13	Atherosclerosis (I70)	3	0.8	---
14	Anemias (D50-D64)	2	0.6	---
14	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.6	---
...	All other causes (Residual)	76	21.4	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

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

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	229	100.0	14.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	76	33.2	4.9
2	Malignant neoplasms (C00-C97)	40	17.5	2.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	8.7	1.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	5.2	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	3.5	*
6	Chronic lower respiratory diseases (J40-J47)	6	2.6	*
7	Septicemia (A40-A41)	4	1.7	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	1.7	*
7	Anemias (D50-D64)	4	1.7	*
7	Cerebrovascular diseases (I60-I69)	4	1.7	*
11	Certain conditions originating in the perinatal period (P00-P96)	3	1.3	*
12	Diabetes mellitus (E10-E14)	2	0.9	*
12	Influenza and pneumonia (J09-J18)	2	0.9	*
14	Viral hepatitis (B15-B19)	1	0.4	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.4	*
14	Acute bronchitis and bronchiolitis (J20-J21)	1	0.4	*
14	Diseases of appendix (K35-K38)	1	0.4	*
14	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.4	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.4	*
14	Infections of kidney (N10-N12,N13.6,N15.1)	1	0.4	*
...	All other causes (Residual)	37	16.2	2.4
Black, female, 10-14 years				
...	All causes	289	100.0	18.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	65	22.5	4.1
2	Malignant neoplasms (C00-C97)	41	14.2	2.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	32	11.1	2.0
4	Chronic lower respiratory diseases (J40-J47)	22	7.6	1.4
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	19	6.6	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	17	5.9	*
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	2.8	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	1.7	*
9	Anemias (D50-D64)	4	1.4	*
9	Influenza and pneumonia (J09-J18)	4	1.4	*
11	Septicemia (A40-A41)	3	1.0	*
11	Diabetes mellitus (E10-E14)	3	1.0	*
13	Meningococcal infection (A39)	1	0.3	*
13	Meningitis (G00,G03)	1	0.3	*
13	Cerebrovascular diseases (I60-I69)	1	0.3	*
13	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
...	All other causes (Residual)	62	21.5	3.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	681	100.0	38.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	171	25.1	9.7
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	136	20.0	7.7
3	Malignant neoplasms (C00-C97)	45	6.6	2.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	41	6.0	2.3
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	37	5.4	2.1
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	24	3.5	1.4
7	Pregnancy, childbirth and the puerperium (O00-O99)	18	2.6	*
8	Chronic lower respiratory diseases (J40-J47)	17	2.5	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	15	2.2	*
10	Anemias (D50-D64)	8	1.2	*
10	Diabetes mellitus (E10-E14)	8	1.2	*
12	Septicemia (A40-A41)	7	1.0	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.9	*
13	Influenza and pneumonia (J09-J18)	6	0.9	*
15	Cerebrovascular diseases (I60-I69)	4	0.6	*
...	All other causes (Residual)	138	20.3	7.8
Black, female, 20-24 years				
...	All causes	1,023	100.0	63.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	218	21.3	13.6
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	190	18.6	11.8
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	77	7.5	4.8
4	Malignant neoplasms (C00-C97)	76	7.4	4.7
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	47	4.6	2.9
6	Human immunodeficiency virus (HIV) disease (B20-B24)	40	3.9	2.5
6	Pregnancy, childbirth and the puerperium (O00-O99)	40	3.9	2.5
8	Diabetes mellitus (E10-E14)	18	1.8	*
8	Chronic lower respiratory diseases (J40-J47)	18	1.8	*
10	Influenza and pneumonia (J09-J18)	17	1.7	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	17	1.7	*
12	Septicemia (A40-A41)	16	1.6	*
13	Cerebrovascular diseases (I60-I69)	15	1.5	*
14	Anemias (D50-D64)	14	1.4	*
15	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	1.0	*
...	All other causes (Residual)	210	20.5	13.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,294	100.0	82.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	203	15.7	12.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	177	13.7	11.2
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	141	10.9	8.9
4	Malignant neoplasms (C00-C97)	104	8.0	6.6
5	Human immunodeficiency virus (HIV) disease (B20-B24)	94	7.3	6.0
6	Pregnancy, childbirth and the puerperium (O00-O99)	57	4.4	3.6
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	48	3.7	3.0
8	Septicemia (A40-A41)	34	2.6	2.2
8	Diabetes mellitus (E10-E14)	34	2.6	2.2
10	Cerebrovascular diseases (I60-I69)	31	2.4	2.0
11	Anemias (D50-D64)	28	2.2	1.8
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21	1.6	1.3
13	Chronic lower respiratory diseases (J40-J47)	17	1.3	*
14	Influenza and pneumonia (J09-J18)	14	1.1	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10	0.8	*
...	All other causes (Residual)	281	21.7	17.8
Black, female, 30-34 years				
...	All causes	1,609	100.0	114.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	237	14.7	16.9
2	Malignant neoplasms (C00-C97)	206	12.8	14.7
3	Human immunodeficiency virus (HIV) disease (B20-B24)	179	11.1	12.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	175	10.9	12.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	111	6.9	7.9
6	Diabetes mellitus (E10-E14)	56	3.5	4.0
7	Pregnancy, childbirth and the puerperium (O00-O99)	50	3.1	3.6
8	Cerebrovascular diseases (I60-I69)	46	2.9	3.3
9	Anemias (D50-D64)	41	2.5	2.9
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	2.1	2.3
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	30	1.9	2.1
12	Septicemia (A40-A41)	27	1.7	1.9
13	Chronic lower respiratory diseases (J40-J47)	23	1.4	1.6
14	Influenza and pneumonia (J09-J18)	22	1.4	1.6
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	14	0.9	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	14	0.9	*
...	All other causes (Residual)	345	21.4	24.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,480	100.0	168.1
1	Malignant neoplasms (C00-C97)	496	20.0	33.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	361	14.6	24.5
3	Human immunodeficiency virus (HIV) disease (B20-B24)	264	10.6	17.9
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	229	9.2	15.5
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	108	4.4	7.3
6	Cerebrovascular diseases (I60-I69)	101	4.1	6.8
7	Diabetes mellitus (E10-E14)	84	3.4	5.7
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	52	2.1	3.5
9	Septicemia (A40-A41)	49	2.0	3.3
10	Anemias (D50-D64)	47	1.9	3.2
11	Pregnancy, childbirth and the puerperium (O00-O99)	45	1.8	3.1
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	31	1.3	2.1
13	Chronic lower respiratory diseases (J40-J47)	29	1.2	2.0
14	Influenza and pneumonia (J09-J18)	28	1.1	1.9
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	21	0.8	1.4
...	All other causes (Residual)	535	21.6	36.3
Black, female, 40-44 years				
...	All causes	4,110	100.0	274.0
1	Malignant neoplasms (C00-C97)	944	23.0	62.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	736	17.9	49.1
3	Human immunodeficiency virus (HIV) disease (B20-B24)	356	8.7	23.7
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	325	7.9	21.7
5	Cerebrovascular diseases (I60-I69)	212	5.2	14.1
6	Diabetes mellitus (E10-E14)	145	3.5	9.7
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	99	2.4	6.6
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	82	2.0	5.5
9	Chronic lower respiratory diseases (J40-J47)	70	1.7	4.7
10	Septicemia (A40-A41)	63	1.5	4.2
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	63	1.5	4.2
12	Chronic liver disease and cirrhosis (K70,K73-K74)	62	1.5	4.1
13	Influenza and pneumonia (J09-J18)	47	1.1	3.1
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	38	0.9	2.5
15	Anemias (D50-D64)	35	0.9	2.3
...	All other causes (Residual)	833	20.3	55.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	6,548	100.0	427.2
1	Malignant neoplasms (C00-C97)	1,821	27.8	118.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,300	19.9	84.8
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	401	6.1	26.2
4	Cerebrovascular diseases (I60-I69)	369	5.6	24.1
5	Human immunodeficiency virus (HIV) disease (B20-B24)	353	5.4	23.0
6	Diabetes mellitus (E10-E14)	224	3.4	14.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	140	2.1	9.1
8	Chronic lower respiratory diseases (J40-J47)	136	2.1	8.9
9	Chronic liver disease and cirrhosis (K70,K73-K74)	133	2.0	8.7
10	Septicemia (A40-A41)	132	2.0	8.6
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	103	1.6	6.7
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	90	1.4	5.9
13	Influenza and pneumonia (J09-J18)	85	1.3	5.5
14	Viral hepatitis (B15-B19)	48	0.7	3.1
15	Anemias (D50-D64)	32	0.5	2.1
...	All other causes (Residual)	1,181	18.0	77.1
Black, female, 50-54 years				
...	All causes	8,728	100.0	633.9
1	Malignant neoplasms (C00-C97)	2,597	29.8	188.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,954	22.4	141.9
3	Cerebrovascular diseases (I60-I69)	524	6.0	38.1
4	Diabetes mellitus (E10-E14)	372	4.3	27.0
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	369	4.2	26.8
6	Human immunodeficiency virus (HIV) disease (B20-B24)	295	3.4	21.4
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	228	2.6	16.6
8	Septicemia (A40-A41)	220	2.5	16.0
9	Chronic lower respiratory diseases (J40-J47)	202	2.3	14.7
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	163	1.9	11.8
11	Chronic liver disease and cirrhosis (K70,K73-K74)	147	1.7	10.7
12	Influenza and pneumonia (J09-J18)	127	1.5	9.2
13	Viral hepatitis (B15-B19)	66	0.8	4.8
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	43	0.5	3.1
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	29	0.3	2.1
15	Anemias (D50-D64)	29	0.3	2.1
...	All other causes (Residual)	1,363	15.6	99.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	9,795	100.0	866.9
1	Malignant neoplasms (C00-C97)	3,193	32.6	282.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,229	22.8	197.3
3	Cerebrovascular diseases (I60-I69)	584	6.0	51.7
4	Diabetes mellitus (E10-E14)	528	5.4	46.7
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	302	3.1	26.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	273	2.8	24.2
7	Chronic lower respiratory diseases (J40-J47)	267	2.7	23.6
8	Septicemia (A40-A41)	247	2.5	21.9
9	Human immunodeficiency virus (HIV) disease (B20-B24)	197	2.0	17.4
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	166	1.7	14.7
11	Influenza and pneumonia (J09-J18)	140	1.4	12.4
12	Chronic liver disease and cirrhosis (K70,K73-K74)	129	1.3	11.4
13	Viral hepatitis (B15-B19)	85	0.9	7.5
14	Anemias (D50-D64)	37	0.4	3.3
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	33	0.3	2.9
...	All other causes (Residual)	1,385	14.1	122.6
Black, female, 60-64 years				
...	All causes	10,253	100.0	1,252.2
1	Malignant neoplasms (C00-C97)	3,437	33.5	419.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,463	24.0	300.8
3	Cerebrovascular diseases (I60-I69)	569	5.5	69.5
4	Diabetes mellitus (E10-E14)	557	5.4	68.0
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	392	3.8	47.9
6	Chronic lower respiratory diseases (J40-J47)	342	3.3	41.8
7	Septicemia (A40-A41)	275	2.7	33.6
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	192	1.9	23.4
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	158	1.5	19.3
10	Influenza and pneumonia (J09-J18)	144	1.4	17.6
11	Chronic liver disease and cirrhosis (K70,K73-K74)	107	1.0	13.1
12	Human immunodeficiency virus (HIV) disease (B20-B24)	87	0.8	10.6
13	Viral hepatitis (B15-B19)	47	0.5	5.7
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	32	0.3	3.9
15	Anemias (D50-D64)	31	0.3	3.8
15	Pneumonitis due to solids and liquids (J69)	31	0.3	3.8
...	All other causes (Residual)	1,389	13.5	169.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	11,140	100.0	1,808.5
1	Malignant neoplasms (C00-C97)	3,778	33.9	613.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2,609	23.4	423.6
3	Diabetes mellitus (E10-E14)	689	6.2	111.9
4	Cerebrovascular diseases (I60-I69)	652	5.9	105.8
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	459	4.1	74.5
6	Chronic lower respiratory diseases (J40-J47)	434	3.9	70.5
7	Septicemia (A40-A41)	286	2.6	46.4
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	211	1.9	34.3
9	Influenza and pneumonia (J09-J18)	167	1.5	27.1
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	150	1.3	24.4
11	Chronic liver disease and cirrhosis (K70,K73-K74)	83	0.7	13.5
12	Human immunodeficiency virus (HIV) disease (B20-B24)	55	0.5	8.9
13	Alzheimer's disease (G30)	50	0.4	8.1
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	46	0.4	7.5
15	Pneumonitis due to solids and liquids (J69)	40	0.4	6.5
...	All other causes (Residual)	1,431	12.8	232.3
Black, female, 70-74 years				
...	All causes	12,654	100.0	2,592.4
1	Malignant neoplasms (C00-C97)	3,605	28.5	738.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,210	25.4	657.6
3	Diabetes mellitus (E10-E14)	831	6.6	170.2
4	Cerebrovascular diseases (I60-I69)	790	6.2	161.8
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	548	4.3	112.3
6	Chronic lower respiratory diseases (J40-J47)	518	4.1	106.1
7	Septicemia (A40-A41)	382	3.0	78.3
8	Influenza and pneumonia (J09-J18)	265	2.1	54.3
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	258	2.0	52.9
10	Alzheimer's disease (G30)	171	1.4	35.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	152	1.2	31.1
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	64	0.5	13.1
13	Pneumonitis due to solids and liquids (J69)	51	0.4	10.4
14	Chronic liver disease and cirrhosis (K70,K73-K74)	50	0.4	10.2
15	Aortic aneurysm and dissection (I71)	40	0.3	8.2
...	All other causes (Residual)	1,719	13.6	352.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	14,940	100.0	3,933.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,998	26.8	1,052.6
2	Malignant neoplasms (C00-C97)	3,526	23.6	928.3
3	Cerebrovascular diseases (I60-I69)	1,215	8.1	319.9
4	Diabetes mellitus (E10-E14)	860	5.8	226.4
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	628	4.2	165.3
6	Chronic lower respiratory diseases (J40-J47)	553	3.7	145.6
7	Septicemia (A40-A41)	422	2.8	111.1
8	Alzheimer's disease (G30)	399	2.7	105.0
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	322	2.2	84.8
10	Influenza and pneumonia (J09-J18)	304	2.0	80.0
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	171	1.1	45.0
12	Pneumonitis due to solids and liquids (J69)	88	0.6	23.2
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	70	0.5	18.4
14	Parkinson's disease (G20-G21)	62	0.4	16.3
15	Aortic aneurysm and dissection (I71)	51	0.3	13.4
...	All other causes (Residual)	2,271	15.2	597.9
Black, female, 80-84 years				
...	All causes	17,117	100.0	5,989.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,885	28.5	1,709.5
2	Malignant neoplasms (C00-C97)	3,234	18.9	1,131.7
3	Cerebrovascular diseases (I60-I69)	1,428	8.3	499.7
4	Diabetes mellitus (E10-E14)	896	5.2	313.5
5	Alzheimer's disease (G30)	724	4.2	253.4
6	Chronic lower respiratory diseases (J40-J47)	620	3.6	217.0
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	595	3.5	208.2
8	Septicemia (A40-A41)	477	2.8	166.9
9	Influenza and pneumonia (J09-J18)	422	2.5	147.7
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	397	2.3	138.9
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	168	1.0	58.8
12	Pneumonitis due to solids and liquids (J69)	131	0.8	45.8
13	Parkinson's disease (G20-G21)	98	0.6	34.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	79	0.5	27.6
15	Aortic aneurysm and dissection (I71)	68	0.4	23.8
...	All other causes (Residual)	2,895	16.9	1,013.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	16,186	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	4,875	30.1	---
2	Malignant neoplasms (C00-C97)	2,272	14.0	---
3	Cerebrovascular diseases (I60-I69)	1,356	8.4	---
4	Alzheimer's disease (G30)	927	5.7	---
5	Diabetes mellitus (E10-E14)	738	4.6	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	622	3.8	---
7	Chronic lower respiratory diseases (J40-J47)	496	3.1	---
8	Influenza and pneumonia (J09-J18)	449	2.8	---
9	Septicemia (A40-A41)	441	2.7	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	404	2.5	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	176	1.1	---
12	Pneumonitis due to solids and liquids (J69)	128	0.8	---
13	Atherosclerosis (I70)	72	0.4	---
14	Parkinson's disease (G20-G21)	68	0.4	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	62	0.4	---
...	All other causes (Residual)	3,100	19.2	---
Black, female, 90-94 years				
...	All causes	11,127	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	3,570	32.1	---
2	Malignant neoplasms (C00-C97)	1,072	9.6	---
3	Cerebrovascular diseases (I60-I69)	975	8.8	---
4	Alzheimer's disease (G30)	781	7.0	---
5	Diabetes mellitus (E10-E14)	376	3.4	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	347	3.1	---
7	Influenza and pneumonia (J09-J18)	331	3.0	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	296	2.7	---
9	Chronic lower respiratory diseases (J40-J47)	278	2.5	---
10	Septicemia (A40-A41)	252	2.3	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	127	1.1	---
12	Pneumonitis due to solids and liquids (J69)	98	0.9	---
13	Atherosclerosis (I70)	65	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	55	0.5	---
15	Parkinson's disease (G20-G21)	44	0.4	---
...	All other causes (Residual)	2,460	22.1	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	5,572	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,874	33.6	---
2	Cerebrovascular diseases (I60-I69)	453	8.1	---
3	Alzheimer's disease (G30)	443	8.0	---
4	Malignant neoplasms (C00-C97)	335	6.0	---
5	Influenza and pneumonia (J09-J18)	193	3.5	---
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	162	2.9	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	155	2.8	---
8	Diabetes mellitus (E10-E14)	143	2.6	---
9	Chronic lower respiratory diseases (J40-J47)	128	2.3	---
10	Septicemia (A40-A41)	119	2.1	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	61	1.1	---
12	Pneumonitis due to solids and liquids (J69)	57	1.0	---
13	Atherosclerosis (I70)	36	0.6	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	22	0.4	---
15	Anemias (D50-D64)	21	0.4	---
...	All other causes (Residual)	1,370	24.6	---
Black, female, 100 years and over				
...	All causes	1,882	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	638	33.9	---
2	Cerebrovascular diseases (I60-I69)	135	7.2	---
3	Alzheimer's disease (G30)	130	6.9	---
4	Malignant neoplasms (C00-C97)	88	4.7	---
5	Essential hypertension and hypertensive renal disease (I10,I12,I15)	75	4.0	---
6	Influenza and pneumonia (J09-J18)	67	3.6	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	51	2.7	---
8	Diabetes mellitus (E10-E14)	42	2.2	---
9	Septicemia (A40-A41)	32	1.7	---
10	Chronic lower respiratory diseases (J40-J47)	30	1.6	---
11	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18	1.0	---
12	Pneumonitis due to solids and liquids (J69)	17	0.9	---
13	Atherosclerosis (I70)	15	0.8	---
14	Anemias (D50-D64)	12	0.6	---
15	Nutritional deficiencies (E40-E64)	6	0.3	---
...	All other causes (Residual)	526	27.9	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

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

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	40	100.0	14.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12	30.0	*
2	Malignant neoplasms (C00-C97)	5	12.5	*
3	Influenza and pneumonia (J09-J18)	4	10.0	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	7.5	*
5	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	2.5	*
5	Meningitis (G00,G03)	1	2.5	*
5	Chronic lower respiratory diseases (J40-J47)	1	2.5	*
5	Diseases of appendix (K35-K38)	1	2.5	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	2.5	*
...	All other causes (Residual)	11	27.5	*
American Indian, both sexes, 10-14 years				
...	All causes	57	100.0	20.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	24	42.1	8.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	14	24.6	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	5.3	*
4	Malignant neoplasms (C00-C97)	2	3.5	*
4	Influenza and pneumonia (J09-J18)	2	3.5	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	3.5	*
7	Septicemia (A40-A41)	1	1.8	*
...	All other causes (Residual)	9	15.8	*
American Indian, both sexes, 15-19 years				
...	All causes	264	100.0	86.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	121	45.8	39.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	70	26.5	22.9
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	23	8.7	7.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	10	3.8	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	2.3	*
6	Malignant neoplasms (C00-C97)	5	1.9	*
7	Chronic lower respiratory diseases (J40-J47)	2	0.8	*
8	Septicemia (A40-A41)	1	0.4	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.4	*
8	Diabetes mellitus (E10-E14)	1	0.4	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.4	*
8	Legal intervention (Y35,Y89.0)	1	0.4	*
...	All other causes (Residual)	22	8.3	7.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 20-24 years				
...	All causes	371	100.0	124.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	177	47.7	59.5
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	70	18.9	23.5
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	41	11.1	13.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	12	3.2	*
5	Malignant neoplasms (C00-C97)	4	1.1	*
5	Influenza and pneumonia (J09-J18)	4	1.1	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.1	*
8	Anemias (D50-D64)	3	0.8	*
8	Diabetes mellitus (E10-E14)	3	0.8	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	3	0.8	*
8	Pregnancy, childbirth and the puerperium (O00-O99)	3	0.8	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.5	*
13	Septicemia (A40-A41)	1	0.3	*
13	Cerebrovascular diseases (I60-I69)	1	0.3	*
13	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
13	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	40	10.8	13.5
American Indian, both sexes, 25-29 years				
...	All causes	380	100.0	136.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	167	43.9	59.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	57	15.0	20.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	32	8.4	11.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	17	4.5	*
5	Malignant neoplasms (C00-C97)	15	3.9	*
6	Chronic liver disease and cirrhosis (K70,K73-K74)	10	2.6	*
7	Influenza and pneumonia (J09-J18)	5	1.3	*
8	Legal intervention (Y35,Y89.0)	4	1.1	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	3	0.8	*
9	Diabetes mellitus (E10-E14)	3	0.8	*
9	Cerebrovascular diseases (I60-I69)	3	0.8	*
12	Cholelithiasis and other disorders of gallbladder (K80-K82)	2	0.5	*
13	Tuberculosis (A16-A19)	1	0.3	*
13	Septicemia (A40-A41)	1	0.3	*
13	Viral hepatitis (B15-B19)	1	0.3	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.3	*
13	Meningitis (G00,G03)	1	0.3	*
13	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
13	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.3	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.3	*
...	All other causes (Residual)	53	13.9	19.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 30-34 years				
...	All causes	392	100.0	167.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	136	34.7	58.2
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	42	10.7	18.0
3	Chronic liver disease and cirrhosis (K70,K73-K74)	35	8.9	15.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	35	8.9	15.0
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	20	5.1	8.6
6	Malignant neoplasms (C00-C97)	14	3.6	*
7	Diabetes mellitus (E10-E14)	10	2.6	*
8	Influenza and pneumonia (J09-J18)	9	2.3	*
9	Septicemia (A40-A41)	6	1.5	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	4	1.0	*
11	Viral hepatitis (B15-B19)	3	0.8	*
11	Pregnancy, childbirth and the puerperium (O00-O99)	3	0.8	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.5	*
15	Anemias (D50-D64)	1	0.3	*
15	Meningitis (G00,G03)	1	0.3	*
15	Parkinson's disease (G20-G21)	1	0.3	*
15	Cerebrovascular diseases (I60-I69)	1	0.3	*
15	Chronic lower respiratory diseases (J40-J47)	1	0.3	*
15	Peptic ulcer (K25-K28)	1	0.3	*
15	Diseases of appendix (K35-K38)	1	0.3	*
15	Legal intervention (Y35,Y89.0)	1	0.3	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	0.3	*
...	All other causes (Residual)	62	15.8	26.5
American Indian, both sexes, 35-39 years				
...	All causes	524	100.0	230.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	154	29.4	67.6
2	Chronic liver disease and cirrhosis (K70,K73-K74)	64	12.2	28.1
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	43	8.2	18.9
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	41	7.8	18.0
5	Malignant neoplasms (C00-C97)	40	7.6	17.6
6	Diabetes mellitus (E10-E14)	17	3.2	*
7	Influenza and pneumonia (J09-J18)	16	3.1	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	16	3.1	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	10	1.9	*
10	Cerebrovascular diseases (I60-I69)	6	1.1	*
11	Septicemia (A40-A41)	3	0.6	*
12	Viral hepatitis (B15-B19)	2	0.4	*
12	Chronic lower respiratory diseases (J40-J47)	2	0.4	*
12	Pneumonitis due to solids and liquids (J69)	2	0.4	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.4	*
12	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.4	*
...	All other causes (Residual)	104	19.8	45.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 40-44 years				
...	All causes	692	100.0	304.8
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	155	22.4	68.3
2	Chronic liver disease and cirrhosis (K70,K73-K74)	96	13.9	42.3
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	78	11.3	34.4
4	Malignant neoplasms (C00-C97)	71	10.3	31.3
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	35	5.1	15.4
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	26	3.8	11.5
7	Diabetes mellitus (E10-E14)	22	3.2	9.7
8	Human immunodeficiency virus (HIV) disease (B20-B24)	14	2.0	*
8	Cerebrovascular diseases (I60-I69)	14	2.0	*
8	Influenza and pneumonia (J09-J18)	14	2.0	*
11	Septicemia (A40-A41)	11	1.6	*
12	Viral hepatitis (B15-B19)	9	1.3	*
13	Chronic lower respiratory diseases (J40-J47)	8	1.2	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	0.9	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.4	*
...	All other causes (Residual)	130	18.8	57.3
American Indian, both sexes, 45-49 years				
...	All causes	963	100.0	414.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	165	17.1	71.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	150	15.6	64.6
3	Malignant neoplasms (C00-C97)	142	14.7	61.1
4	Chronic liver disease and cirrhosis (K70,K73-K74)	108	11.2	46.5
5	Diabetes mellitus (E10-E14)	37	3.8	15.9
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28	2.9	12.1
7	Cerebrovascular diseases (I60-I69)	27	2.8	11.6
8	Septicemia (A40-A41)	25	2.6	10.8
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	23	2.4	9.9
10	Viral hepatitis (B15-B19)	20	2.1	8.6
11	Influenza and pneumonia (J09-J18)	19	2.0	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	17	1.8	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	15	1.6	*
14	Chronic lower respiratory diseases (J40-J47)	11	1.1	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.2	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.2	*
15	Peptic ulcer (K25-K28)	2	0.2	*
15	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.2	*
...	All other causes (Residual)	168	17.4	72.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 50-54 years				
...	All causes	1,124	100.0	545.9
1	Malignant neoplasms (C00-C97)	226	20.1	109.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	201	17.9	97.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	147	13.1	71.4
4	Chronic liver disease and cirrhosis (K70,K73-K74)	118	10.5	57.3
5	Diabetes mellitus (E10-E14)	54	4.8	26.2
6	Chronic lower respiratory diseases (J40-J47)	32	2.8	15.5
7	Cerebrovascular diseases (I60-I69)	29	2.6	14.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	26	2.3	12.6
9	Septicemia (A40-A41)	21	1.9	10.2
9	Influenza and pneumonia (J09-J18)	21	1.9	10.2
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	21	1.9	10.2
12	Viral hepatitis (B15-B19)	20	1.8	9.7
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	0.8	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	7	0.6	*
15	Aortic aneurysm and dissection (I71)	4	0.4	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0.4	*
...	All other causes (Residual)	184	16.4	89.4
American Indian, both sexes, 55-59 years				
...	All causes	1,185	100.0	714.2
1	Malignant neoplasms (C00-C97)	268	22.6	161.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	216	18.2	130.2
3	Chronic liver disease and cirrhosis (K70,K73-K74)	117	9.9	70.5
4	Diabetes mellitus (E10-E14)	98	8.3	59.1
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	90	7.6	54.2
6	Chronic lower respiratory diseases (J40-J47)	54	4.6	32.5
7	Cerebrovascular diseases (I60-I69)	30	2.5	18.1
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	24	2.0	14.5
9	Viral hepatitis (B15-B19)	20	1.7	12.1
10	Influenza and pneumonia (J09-J18)	19	1.6	*
11	Septicemia (A40-A41)	16	1.4	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	0.9	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	0.9	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	0.6	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	5	0.4	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.4	*
15	Atherosclerosis (I70)	5	0.4	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	0.4	*
...	All other causes (Residual)	184	15.5	110.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 60-64 years				
...	All causes	1,256	100.0	1,022.2
1	Malignant neoplasms (C00-C97)	341	27.1	277.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	272	21.7	221.4
3	Chronic liver disease and cirrhosis (K70,K73-K74)	80	6.4	65.1
4	Diabetes mellitus (E10-E14)	75	6.0	61.0
5	Chronic lower respiratory diseases (J40-J47)	63	5.0	51.3
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	53	4.2	43.1
7	Cerebrovascular diseases (I60-I69)	51	4.1	41.5
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	39	3.1	31.7
9	Influenza and pneumonia (J09-J18)	28	2.2	22.8
10	Septicemia (A40-A41)	23	1.8	18.7
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	15	1.2	*
12	Viral hepatitis (B15-B19)	13	1.0	*
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	0.9	*
14	Aortic aneurysm and dissection (I71)	7	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.5	*
15	Pneumonitis due to solids and liquids (J69)	6	0.5	*
...	All other causes (Residual)	173	13.8	140.8
American Indian, both sexes, 65-69 years				
...	All causes	1,291	100.0	1,526.8
1	Malignant neoplasms (C00-C97)	391	30.3	462.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	286	22.2	338.2
3	Diabetes mellitus (E10-E14)	94	7.3	111.2
4	Chronic lower respiratory diseases (J40-J47)	77	6.0	91.1
5	Cerebrovascular diseases (I60-I69)	43	3.3	50.9
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	42	3.3	49.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	38	2.9	44.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	32	2.5	37.8
9	Influenza and pneumonia (J09-J18)	31	2.4	36.7
10	Septicemia (A40-A41)	29	2.2	34.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	0.9	*
12	Viral hepatitis (B15-B19)	9	0.7	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	0.5	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	0.5	*
15	Alzheimer's disease (G30)	5	0.4	*
15	Pneumonitis due to solids and liquids (J69)	5	0.4	*
...	All other causes (Residual)	186	14.4	220.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 70-74 years				
...	All causes	1,378	100.0	2,294.0
1	Malignant neoplasms (C00-C97)	386	28.0	642.6
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	277	20.1	461.1
3	Diabetes mellitus (E10-E14)	119	8.6	198.1
4	Chronic lower respiratory diseases (J40-J47)	106	7.7	176.5
5	Cerebrovascular diseases (I60-I69)	65	4.7	108.2
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	51	3.7	84.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	44	3.2	73.2
8	Chronic liver disease and cirrhosis (K70,K73-K74)	28	2.0	46.6
9	Influenza and pneumonia (J09-J18)	24	1.7	40.0
10	Septicemia (A40-A41)	23	1.7	38.3
11	Alzheimer's disease (G30)	17	1.2	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	10	0.7	*
13	Aortic aneurysm and dissection (I71)	8	0.6	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	7	0.5	*
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7	0.5	*
...	All other causes (Residual)	206	14.9	342.9
American Indian, both sexes, 75-79 years				
...	All causes	1,318	100.0	3,097.3
1	Malignant neoplasms (C00-C97)	344	26.1	808.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	263	20.0	618.1
3	Diabetes mellitus (E10-E14)	106	8.0	249.1
4	Chronic lower respiratory diseases (J40-J47)	85	6.4	199.8
5	Cerebrovascular diseases (I60-I69)	60	4.6	141.0
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43	3.3	101.1
7	Influenza and pneumonia (J09-J18)	41	3.1	96.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	39	3.0	91.7
9	Septicemia (A40-A41)	31	2.4	72.9
10	Chronic liver disease and cirrhosis (K70,K73-K74)	24	1.8	56.4
11	Alzheimer's disease (G30)	23	1.7	54.1
12	Parkinson's disease (G20-G21)	22	1.7	51.7
13	Aortic aneurysm and dissection (I71)	9	0.7	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	0.5	*
14	Pneumonitis due to solids and liquids (J69)	6	0.5	*
...	All other causes (Residual)	216	16.4	507.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 80-84 years				
...	All causes	1,269	100.0	4,462.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	311	24.5	1,093.6
2	Malignant neoplasms (C00-C97)	241	19.0	847.5
3	Chronic lower respiratory diseases (J40-J47)	94	7.4	330.5
4	Cerebrovascular diseases (I60-I69)	76	6.0	267.2
5	Diabetes mellitus (E10-E14)	67	5.3	235.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	46	3.6	161.8
7	Influenza and pneumonia (J09-J18)	41	3.2	144.2
8	Alzheimer's disease (G30)	40	3.2	140.7
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	32	2.5	112.5
10	Septicemia (A40-A41)	26	2.0	91.4
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	23	1.8	80.9
12	Parkinson's disease (G20-G21)	19	1.5	*
12	Pneumonitis due to solids and liquids (J69)	19	1.5	*
14	Chronic liver disease and cirrhosis (K70,K73-K74)	14	1.1	*
15	Aortic aneurysm and dissection (I71)	8	0.6	*
...	All other causes (Residual)	212	16.7	745.5
American Indian, both sexes, 85-89 years				
...	All causes	947	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	245	25.9	---
2	Malignant neoplasms (C00-C97)	156	16.5	---
3	Alzheimer's disease (G30)	61	6.4	---
4	Cerebrovascular diseases (I60-I69)	58	6.1	---
5	Diabetes mellitus (E10-E14)	46	4.9	---
6	Chronic lower respiratory diseases (J40-J47)	45	4.8	---
7	Influenza and pneumonia (J09-J18)	39	4.1	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	33	3.5	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	1.8	---
10	Septicemia (A40-A41)	13	1.4	---
10	Parkinson's disease (G20-G21)	13	1.4	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	1.3	---
13	Pneumonitis due to solids and liquids (J69)	10	1.1	---
14	Chronic liver disease and cirrhosis (K70,K73-K74)	7	0.7	---
15	Anemias (D50-D64)	6	0.6	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	6	0.6	---
...	All other causes (Residual)	180	19.0	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 90-94 years				
...	All causes	539	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	151	28.0	---
2	Malignant neoplasms (C00-C97)	56	10.4	---
3	Alzheimer's disease (G30)	39	7.2	---
4	Cerebrovascular diseases (I60-I69)	34	6.3	---
4	Influenza and pneumonia (J09-J18)	34	6.3	---
6	Diabetes mellitus (E10-E14)	22	4.1	---
7	Chronic lower respiratory diseases (J40-J47)	20	3.7	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	3.3	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16	3.0	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	2.0	---
11	Pneumonitis due to solids and liquids (J69)	8	1.5	---
12	Septicemia (A40-A41)	5	0.9	---
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.9	---
14	Nutritional deficiencies (E40-E64)	4	0.7	---
14	Parkinson's disease (G20-G21)	4	0.7	---
...	All other causes (Residual)	112	20.8	---
American Indian, both sexes, 95-99 years				
...	All causes	232	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	70	30.2	---
2	Cerebrovascular diseases (I60-I69)	15	6.5	---
2	Influenza and pneumonia (J09-J18)	15	6.5	---
4	Alzheimer's disease (G30)	14	6.0	---
5	Malignant neoplasms (C00-C97)	12	5.2	---
5	Chronic lower respiratory diseases (J40-J47)	12	5.2	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7	3.0	---
8	Diabetes mellitus (E10-E14)	5	2.2	---
9	Atherosclerosis (I70)	4	1.7	---
9	Pneumonitis due to solids and liquids (J69)	4	1.7	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	1.7	---
12	Septicemia (A40-A41)	3	1.3	---
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	1.3	---
12	Nutritional deficiencies (E40-E64)	3	1.3	---
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.9	---
...	All other causes (Residual)	59	25.4	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 100 years and over				
...	All causes	48	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	16	33.3	---
2	Alzheimer's disease (G30)	5	10.4	---
3	Influenza and pneumonia (J09-J18)	3	6.3	---
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	3	6.3	---
5	Septicemia (A40-A41)	2	4.2	---
5	Cerebrovascular diseases (I60-I69)	2	4.2	---
5	Pneumonitis due to solids and liquids (J69)	2	4.2	---
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	4.2	---
9	Malignant neoplasms (C00-C97)	1	2.1	---
9	Atherosclerosis (I70)	1	2.1	---
9	Chronic lower respiratory diseases (J40-J47)	1	2.1	---
9	Hernia (K40-K46)	1	2.1	---
...	All other causes (Residual)	9	18.8	---
American Indian, male, all ages				
...	All causes	8,163	100.0	477.6
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,527	18.7	89.3
2	Malignant neoplasms (C00-C97)	1,452	17.8	84.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,158	14.2	67.7
4	Chronic liver disease and cirrhosis (K70,K73-K74)	406	5.0	23.8
5	Diabetes mellitus (E10-E14)	388	4.8	22.7
6	Chronic lower respiratory diseases (J40-J47)	308	3.8	18.0
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	308	3.8	18.0
8	Cerebrovascular diseases (I60-I69)	234	2.9	13.7
9	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	192	2.4	11.2
10	Influenza and pneumonia (J09-J18)	186	2.3	10.9
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	155	1.9	9.1
12	Septicemia (A40-A41)	117	1.4	6.8
13	Certain conditions originating in the perinatal period (P00-P96)	79	1.0	4.6
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	69	0.8	4.0
15	Alzheimer's disease (G30)	62	0.8	3.6
...	All other causes (Residual)	1,522	18.6	89.0
American Indian, male, 1-4 years				
...	All causes	50	100.0	38.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	46.0	17.6
2	Malignant neoplasms (C00-C97)	4	8.0	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	6.0	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	4.0	*
5	Meningococcal infection (A39)	1	2.0	*
5	Chronic lower respiratory diseases (J40-J47)	1	2.0	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	2.0	*
...	All other causes (Residual)	15	30.0	*

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	14.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8	38.1	*
2	Influenza and pneumonia (J09-J18)	2	9.5	*
3	Malignant neoplasms (C00-C97)	1	4.8	*
3	Meningitis (G00,G03)	1	4.8	*
3	Chronic lower respiratory diseases (J40-J47)	1	4.8	*
3	Diseases of appendix (K35-K38)	1	4.8	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	4.8	*
...	All other causes (Residual)	6	28.6	*
American Indian, male, 10-14 years				
...	All causes	31	100.0	22.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	17	54.8	*
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6	19.4	*
3	Septicemia (A40-A41)	1	3.2	*
3	Malignant neoplasms (C00-C97)	1	3.2	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	3.2	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	3.2	*
...	All other causes (Residual)	4	12.9	*
American Indian, male, 15-19 years				
...	All causes	174	100.0	112.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	80	46.0	51.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	51	29.3	33.0
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	16	9.2	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	5	2.9	*
5	Malignant neoplasms (C00-C97)	2	1.1	*
5	Chronic lower respiratory diseases (J40-J47)	2	1.1	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	1.1	*
8	Septicemia (A40-A41)	1	0.6	*
8	Diabetes mellitus (E10-E14)	1	0.6	*
8	Legal intervention (Y35,Y89.0)	1	0.6	*
...	All other causes (Residual)	13	7.5	*

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	288	100.0	189.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	142	49.3	93.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	59	20.5	38.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	34	11.8	22.4
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	7	2.4	*
5	Malignant neoplasms (C00-C97)	3	1.0	*
6	Anemias (D50-D64)	2	0.7	*
6	Diabetes mellitus (E10-E14)	2	0.7	*
6	Chronic liver disease and cirrhosis (K70,K73-K74)	2	0.7	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.7	*
10	Septicemia (A40-A41)	1	0.3	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.3	*
10	Cerebrovascular diseases (I60-I69)	1	0.3	*
10	Influenza and pneumonia (J09-J18)	1	0.3	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
10	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	29	10.1	19.1
American Indian, male, 25-29 years				
...	All causes	259	100.0	178.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	111	42.9	76.6
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	47	18.1	32.4
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	26	10.0	17.9
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	15	5.8	*
5	Malignant neoplasms (C00-C97)	9	3.5	*
6	Chronic liver disease and cirrhosis (K70,K73-K74)	6	2.3	*
7	Diabetes mellitus (E10-E14)	3	1.2	*
7	Influenza and pneumonia (J09-J18)	3	1.2	*
7	Legal intervention (Y35,Y89.0)	3	1.2	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.8	*
11	Tuberculosis (A16-A19)	1	0.4	*
11	Septicemia (A40-A41)	1	0.4	*
11	Viral hepatitis (B15-B19)	1	0.4	*
11	Chronic lower respiratory diseases (J40-J47)	1	0.4	*
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.4	*
...	All other causes (Residual)	29	11.2	20.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	269	100.0	221.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	103	38.3	84.9
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	36	13.4	29.7
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	30	11.2	24.7
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	14	5.2	*
4	Chronic liver disease and cirrhosis (K70,K73-K74)	14	5.2	*
6	Malignant neoplasms (C00-C97)	8	3.0	*
6	Influenza and pneumonia (J09-J18)	8	3.0	*
8	Diabetes mellitus (E10-E14)	7	2.6	*
9	Septicemia (A40-A41)	4	1.5	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	3	1.1	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.7	*
12	Viral hepatitis (B15-B19)	1	0.4	*
12	Meningitis (G00,G03)	1	0.4	*
12	Chronic lower respiratory diseases (J40-J47)	1	0.4	*
12	Diseases of appendix (K35-K38)	1	0.4	*
12	Legal intervention (Y35,Y89.0)	1	0.4	*
12	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	0.4	*
...	All other causes (Residual)	34	12.6	28.0
American Indian, male, 35-39 years				
...	All causes	314	100.0	269.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	100	31.8	85.8
2	Chronic liver disease and cirrhosis (K70,K73-K74)	31	9.9	26.6
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	30	9.6	25.8
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	30	9.6	25.8
5	Malignant neoplasms (C00-C97)	16	5.1	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	14	4.5	*
7	Diabetes mellitus (E10-E14)	9	2.9	*
8	Influenza and pneumonia (J09-J18)	6	1.9	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	4	1.3	*
10	Cerebrovascular diseases (I60-I69)	3	1.0	*
11	Viral hepatitis (B15-B19)	2	0.6	*
11	Chronic lower respiratory diseases (J40-J47)	2	0.6	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	2	0.6	*
14	Septicemia (A40-A41)	1	0.3	*
14	Aortic aneurysm and dissection (I71)	1	0.3	*
14	Pneumonitis due to solids and liquids (J69)	1	0.3	*
14	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.3	*
14	Legal intervention (Y35,Y89.0)	1	0.3	*
...	All other causes (Residual)	60	19.1	51.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	413	100.0	363.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	109	26.4	95.9
2	Chronic liver disease and cirrhosis (K70,K73-K74)	48	11.6	42.2
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	47	11.4	41.4
4	Malignant neoplasms (C00-C97)	33	8.0	29.0
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	26	6.3	22.9
6	Diabetes mellitus (E10-E14)	18	4.4	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	18	4.4	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	12	2.9	*
9	Cerebrovascular diseases (I60-I69)	8	1.9	*
9	Influenza and pneumonia (J09-J18)	8	1.9	*
11	Septicemia (A40-A41)	6	1.5	*
12	Viral hepatitis (B15-B19)	5	1.2	*
13	Chronic lower respiratory diseases (J40-J47)	3	0.7	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.7	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.2	*
15	Meningitis (G00,G03)	1	0.2	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.2	*
15	Pneumonitis due to solids and liquids (J69)	1	0.2	*
15	Peptic ulcer (K25-K28)	1	0.2	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.2	*
15	Legal intervention (Y35,Y89.0)	1	0.2	*
...	All other causes (Residual)	62	15.0	54.6
American Indian, male, 45-49 years				
...	All causes	617	100.0	543.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	119	19.3	104.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	113	18.3	99.5
3	Malignant neoplasms (C00-C97)	74	12.0	65.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	64	10.4	56.3
5	Diabetes mellitus (E10-E14)	25	4.1	22.0
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	19	3.1	*
7	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	18	2.9	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	14	2.3	*
8	Cerebrovascular diseases (I60-I69)	14	2.3	*
10	Influenza and pneumonia (J09-J18)	13	2.1	*
11	Viral hepatitis (B15-B19)	12	1.9	*
12	Septicemia (A40-A41)	11	1.8	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	1.1	*
14	Chronic lower respiratory diseases (J40-J47)	6	1.0	*
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	*
...	All other causes (Residual)	104	16.9	91.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	700	100.0	702.9
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	148	21.1	148.6
2	Malignant neoplasms (C00-C97)	129	18.4	129.5
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105	15.0	105.4
4	Chronic liver disease and cirrhosis (K70,K73-K74)	73	10.4	73.3
5	Diabetes mellitus (E10-E14)	26	3.7	26.1
6	Cerebrovascular diseases (I60-I69)	18	2.6	*
7	Chronic lower respiratory diseases (J40-J47)	15	2.1	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	15	2.1	*
9	Viral hepatitis (B15-B19)	13	1.9	*
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	13	1.9	*
11	Septicemia (A40-A41)	12	1.7	*
12	Influenza and pneumonia (J09-J18)	11	1.6	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	0.9	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.6	*
15	Aortic aneurysm and dissection (I71)	3	0.4	*
...	All other causes (Residual)	109	15.6	109.5
American Indian, male, 55-59 years				
...	All causes	715	100.0	895.9
1	Malignant neoplasms (C00-C97)	162	22.7	203.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	142	19.9	177.9
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	68	9.5	85.2
4	Chronic liver disease and cirrhosis (K70,K73-K74)	64	9.0	80.2
5	Diabetes mellitus (E10-E14)	58	8.1	72.7
6	Chronic lower respiratory diseases (J40-J47)	31	4.3	38.8
7	Viral hepatitis (B15-B19)	15	2.1	*
8	Cerebrovascular diseases (I60-I69)	13	1.8	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	1.8	*
10	Septicemia (A40-A41)	9	1.3	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	7	1.0	*
12	Influenza and pneumonia (J09-J18)	6	0.8	*
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	0.8	*
14	Atherosclerosis (I70)	5	0.7	*
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	0.7	*
...	All other causes (Residual)	111	15.5	139.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	723	100.0	1,230.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	186	25.7	316.6
2	Malignant neoplasms (C00-C97)	175	24.2	297.9
3	Diabetes mellitus (E10-E14)	48	6.6	81.7
4	Chronic liver disease and cirrhosis (K70,K73-K74)	44	6.1	74.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	34	4.7	57.9
6	Chronic lower respiratory diseases (J40-J47)	32	4.4	54.5
7	Cerebrovascular diseases (I60-I69)	29	4.0	49.4
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	2.5	*
9	Septicemia (A40-A41)	16	2.2	*
9	Influenza and pneumonia (J09-J18)	16	2.2	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	9	1.2	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	1.1	*
13	Viral hepatitis (B15-B19)	7	1.0	*
14	Aortic aneurysm and dissection (I71)	5	0.7	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	4	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.6	*
15	Pneumonitis due to solids and liquids (J69)	4	0.6	*
15	Peptic ulcer (K25-K28)	4	0.6	*
...	All other causes (Residual)	80	11.1	136.2
American Indian, male, 65-69 years				
...	All causes	735	100.0	1,840.6
1	Malignant neoplasms (C00-C97)	219	29.8	548.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	191	26.0	478.3
3	Diabetes mellitus (E10-E14)	43	5.9	107.7
4	Chronic lower respiratory diseases (J40-J47)	39	5.3	97.7
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	29	3.9	72.6
6	Cerebrovascular diseases (I60-I69)	28	3.8	70.1
7	Chronic liver disease and cirrhosis (K70,K73-K74)	26	3.5	65.1
8	Influenza and pneumonia (J09-J18)	16	2.2	*
9	Septicemia (A40-A41)	13	1.8	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	1.6	*
11	Viral hepatitis (B15-B19)	4	0.5	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.5	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	4	0.5	*
11	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	0.5	*
15	Alzheimer's disease (G30)	3	0.4	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.4	*
15	Pneumonitis due to solids and liquids (J69)	3	0.4	*
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.4	*
...	All other causes (Residual)	91	12.4	227.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	729	100.0	2,647.2
1	Malignant neoplasms (C00-C97)	208	28.5	755.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	167	22.9	606.4
3	Chronic lower respiratory diseases (J40-J47)	60	8.2	217.9
4	Diabetes mellitus (E10-E14)	49	6.7	177.9
5	Cerebrovascular diseases (I60-I69)	37	5.1	134.4
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	30	4.1	108.9
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	19	2.6	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	18	2.5	*
9	Septicemia (A40-A41)	8	1.1	*
10	Influenza and pneumonia (J09-J18)	7	1.0	*
11	Alzheimer's disease (G30)	6	0.8	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6	0.8	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.7	*
13	Aortic aneurysm and dissection (I71)	5	0.7	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.5	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	4	0.5	*
...	All other causes (Residual)	96	13.2	348.6
American Indian, male, 75-79 years				
...	All causes	681	100.0	3,622.9
1	Malignant neoplasms (C00-C97)	191	28.0	1,016.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	142	20.9	755.4
3	Diabetes mellitus (E10-E14)	49	7.2	260.7
4	Chronic lower respiratory diseases (J40-J47)	38	5.6	202.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	27	4.0	143.6
6	Cerebrovascular diseases (I60-I69)	22	3.2	117.0
7	Influenza and pneumonia (J09-J18)	21	3.1	111.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21	3.1	111.7
9	Septicemia (A40-A41)	15	2.2	*
10	Parkinson's disease (G20-G21)	13	1.9	*
11	Alzheimer's disease (G30)	9	1.3	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	8	1.2	*
13	Aortic aneurysm and dissection (I71)	4	0.6	*
13	Pneumonitis due to solids and liquids (J69)	4	0.6	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.4	*
...	All other causes (Residual)	114	16.7	606.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	588	100.0	4,991.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	142	24.1	1,205.4
2	Malignant neoplasms (C00-C97)	116	19.7	984.7
3	Chronic lower respiratory diseases (J40-J47)	44	7.5	373.5
4	Cerebrovascular diseases (I60-I69)	30	5.1	254.7
5	Diabetes mellitus (E10-E14)	26	4.4	220.7
6	Influenza and pneumonia (J09-J18)	23	3.9	195.2
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23	3.9	195.2
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18	3.1	*
9	Pneumonitis due to solids and liquids (J69)	13	2.2	*
10	Parkinson's disease (G20-G21)	12	2.0	*
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	12	2.0	*
12	Alzheimer's disease (G30)	10	1.7	*
13	Septicemia (A40-A41)	9	1.5	*
14	Chronic liver disease and cirrhosis (K70,K73-K74)	5	0.9	*
15	Aortic aneurysm and dissection (I71)	4	0.7	*
...	All other causes (Residual)	101	17.2	857.4
American Indian, male, 85-89 years				
...	All causes	380	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	104	27.4	---
2	Malignant neoplasms (C00-C97)	72	18.9	---
3	Alzheimer's disease (G30)	20	5.3	---
4	Cerebrovascular diseases (I60-I69)	19	5.0	---
5	Diabetes mellitus (E10-E14)	16	4.2	---
5	Chronic lower respiratory diseases (J40-J47)	16	4.2	---
7	Influenza and pneumonia (J09-J18)	15	3.9	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	3.4	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9	2.4	---
10	Septicemia (A40-A41)	7	1.8	---
10	Parkinson's disease (G20-G21)	7	1.8	---
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.6	---
12	Pneumonitis due to solids and liquids (J69)	6	1.6	---
14	Chronic liver disease and cirrhosis (K70,K73-K74)	3	0.8	---
14	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.8	---
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.8	---
14	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	3	0.8	---
...	All other causes (Residual)	58	15.3	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	176	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	46	26.1	---
2	Malignant neoplasms (C00-C97)	25	14.2	---
3	Influenza and pneumonia (J09-J18)	15	8.5	---
4	Cerebrovascular diseases (I60-I69)	10	5.7	---
5	Alzheimer's disease (G30)	9	5.1	---
5	Chronic lower respiratory diseases (J40-J47)	9	5.1	---
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8	4.5	---
8	Diabetes mellitus (E10-E14)	7	4.0	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	4.0	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	2.8	---
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	2.3	---
12	Parkinson's disease (G20-G21)	2	1.1	---
13	Tuberculosis (A16-A19)	1	0.6	---
13	Septicemia (A40-A41)	1	0.6	---
13	Anemias (D50-D64)	1	0.6	---
13	Atherosclerosis (I70)	1	0.6	---
13	Pneumonitis due to solids and liquids (J69)	1	0.6	---
13	Hernia (K40-K46)	1	0.6	---
...	All other causes (Residual)	23	13.1	---
American Indian, male, 95-99 years				
...	All causes	54	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	17	31.5	---
2	Influenza and pneumonia (J09-J18)	7	13.0	---
3	Chronic lower respiratory diseases (J40-J47)	5	9.3	---
4	Alzheimer's disease (G30)	4	7.4	---
5	Malignant neoplasms (C00-C97)	2	3.7	---
5	Cerebrovascular diseases (I60-I69)	2	3.7	---
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	3.7	---
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	Nutritional deficiencies (E40-E64)	1	1.9	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	1.9	---
8	Pneumoconioses and chemical effects (J60-J66,J68)	1	1.9	---
8	Pneumonitis due to solids and liquids (J69)	1	1.9	---
...	All other causes (Residual)	9	16.7	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 100 years and over				
...	All causes	12	100.0	---
1	Influenza and pneumonia (J09-J18)	3	25.0	---
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	16.7	---
3	Malignant neoplasms (C00-C97)	1	8.3	---
3	Alzheimer's disease (G30)	1	8.3	---
3	Chronic lower respiratory diseases (J40-J47)	1	8.3	---
3	Hernia (K40-K46)	1	8.3	---
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1	8.3	---
...	All other causes (Residual)	2	16.7	---
American Indian, female, all ages				
...	All causes	6,613	100.0	386.1
1	Malignant neoplasms (C00-C97)	1,275	19.3	74.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,130	17.1	66.0
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	524	7.9	30.6
4	Diabetes mellitus (E10-E14)	391	5.9	22.8
5	Chronic liver disease and cirrhosis (K70,K73-K74)	336	5.1	19.6
6	Chronic lower respiratory diseases (J40-J47)	311	4.7	18.2
7	Cerebrovascular diseases (I60-I69)	283	4.3	16.5
8	Influenza and pneumonia (J09-J18)	193	2.9	11.3
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	183	2.8	10.7
10	Alzheimer's disease (G30)	142	2.1	8.3
11	Septicemia (A40-A41)	127	1.9	7.4
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	101	1.5	5.9
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	63	1.0	3.7
14	Certain conditions originating in the perinatal period (P00-P96)	60	0.9	3.5
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	55	0.8	3.2
...	All other causes (Residual)	1,439	21.8	84.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 1-4 years				
...	All causes	50	100.0	39.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16	32.0	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	12.0	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	10.0	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	4	8.0	*
5	Malignant neoplasms (C00-C97)	2	4.0	*
6	Cerebrovascular diseases (I60-I69)	1	2.0	*
6	Influenza and pneumonia (J09-J18)	1	2.0	*
6	Acute bronchitis and bronchiolitis (J20-J21)	1	2.0	*
6	Chronic lower respiratory diseases (J40-J47)	1	2.0	*
6	Diseases of appendix (K35-K38)	1	2.0	*
...	All other causes (Residual)	12	24.0	*
American Indian, female, 5-9 years				
...	All causes	19	100.0	*
1	Malignant neoplasms (C00-C97)	4	21.1	*
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	4	21.1	*
3	Influenza and pneumonia (J09-J18)	2	10.5	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	10.5	*
5	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	5.3	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	1	5.3	*
...	All other causes (Residual)	5	26.3	*
American Indian, female, 10-14 years				
...	All causes	26	100.0	19.4
1	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	30.8	*
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7	26.9	*
3	Influenza and pneumonia (J09-J18)	2	7.7	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	7.7	*
5	Malignant neoplasms (C00-C97)	1	3.8	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	3.8	*
...	All other causes (Residual)	5	19.2	*

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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, 15-19 years				
...	All causes	90	100.0	59.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	41	45.6	27.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	19	21.1	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	7.8	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	5	5.6	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	4.4	*
6	Malignant neoplasms (C00-C97)	3	3.3	*
7	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.1	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	1.1	*
...	All other causes (Residual)	9	10.0	*
American Indian, female, 20-24 years				
...	All causes	83	100.0	57.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	35	42.2	24.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	13.3	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	8.4	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	5	6.0	*
5	Influenza and pneumonia (J09-J18)	3	3.6	*
5	Pregnancy, childbirth and the puerperium (O00-O99)	3	3.6	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	2.4	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1	1.2	*
8	Malignant neoplasms (C00-C97)	1	1.2	*
8	Anemias (D50-D64)	1	1.2	*
8	Diabetes mellitus (E10-E14)	1	1.2	*
8	Chronic lower respiratory diseases (J40-J47)	1	1.2	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	1	1.2	*
...	All other causes (Residual)	11	13.3	*

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	121	100.0	90.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	56	46.3	41.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10	8.3	*
3	Malignant neoplasms (C00-C97)	6	5.0	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	5.0	*
5	Chronic liver disease and cirrhosis (K70,K73-K74)	4	3.3	*
6	Cerebrovascular diseases (I60-I69)	3	2.5	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	1.7	*
7	Influenza and pneumonia (J09-J18)	2	1.7	*
7	Cholelithiasis and other disorders of gallbladder (K80-K82)	2	1.7	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.8	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.8	*
10	Meningitis (G00,G03)	1	0.8	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.8	*
10	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.8	*
10	Legal intervention (Y35,Y89.0)	1	0.8	*
...	All other causes (Residual)	24	19.8	17.9
American Indian, female, 30-34 years				
...	All causes	123	100.0	109.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	33	26.8	29.4
2	Chronic liver disease and cirrhosis (K70,K73-K74)	21	17.1	18.7
3	Malignant neoplasms (C00-C97)	6	4.9	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	4.9	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	4.9	*
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	4.1	*
7	Diabetes mellitus (E10-E14)	3	2.4	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	3	2.4	*
9	Septicemia (A40-A41)	2	1.6	*
9	Viral hepatitis (B15-B19)	2	1.6	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	1.6	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.8	*
12	Anemias (D50-D64)	1	0.8	*
12	Parkinson's disease (G20-G21)	1	0.8	*
12	Cerebrovascular diseases (I60-I69)	1	0.8	*
12	Influenza and pneumonia (J09-J18)	1	0.8	*
12	Peptic ulcer (K25-K28)	1	0.8	*
...	All other causes (Residual)	28	22.8	24.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	210	100.0	188.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	54	25.7	48.5
2	Chronic liver disease and cirrhosis (K70,K73-K74)	33	15.7	29.6
3	Malignant neoplasms (C00-C97)	24	11.4	21.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	13	6.2	*
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	11	5.2	*
6	Influenza and pneumonia (J09-J18)	10	4.8	*
7	Diabetes mellitus (E10-E14)	8	3.8	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	6	2.9	*
9	Cerebrovascular diseases (I60-I69)	3	1.4	*
10	Septicemia (A40-A41)	2	1.0	*
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	1.0	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.5	*
12	Pneumonitis due to solids and liquids (J69)	1	0.5	*
12	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.5	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.5	*
12	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.5	*
...	All other causes (Residual)	39	18.6	35.0
American Indian, female, 40-44 years				
...	All causes	279	100.0	246.1
1	Chronic liver disease and cirrhosis (K70,K73-K74)	48	17.2	42.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	46	16.5	40.6
3	Malignant neoplasms (C00-C97)	38	13.6	33.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	31	11.1	27.3
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	3.2	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	2.9	*
7	Cerebrovascular diseases (I60-I69)	6	2.2	*
7	Influenza and pneumonia (J09-J18)	6	2.2	*
9	Septicemia (A40-A41)	5	1.8	*
9	Chronic lower respiratory diseases (J40-J47)	5	1.8	*
11	Viral hepatitis (B15-B19)	4	1.4	*
11	Diabetes mellitus (E10-E14)	4	1.4	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.1	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.7	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.7	*
...	All other causes (Residual)	62	22.2	54.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	346	100.0	291.6
1	Malignant neoplasms (C00-C97)	68	19.7	57.3
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	46	13.3	38.8
3	Chronic liver disease and cirrhosis (K70,K73-K74)	44	12.7	37.1
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	37	10.7	31.2
5	Septicemia (A40-A41)	14	4.0	*
6	Cerebrovascular diseases (I60-I69)	13	3.8	*
7	Diabetes mellitus (E10-E14)	12	3.5	*
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	10	2.9	*
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10	2.9	*
10	Viral hepatitis (B15-B19)	8	2.3	*
11	Influenza and pneumonia (J09-J18)	6	1.7	*
12	Chronic lower respiratory diseases (J40-J47)	5	1.4	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	1.2	*
14	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.3	*
14	Anemias (D50-D64)	1	0.3	*
14	Nutritional deficiencies (E40-E64)	1	0.3	*
14	Pneumonitis due to solids and liquids (J69)	1	0.3	*
14	Peptic ulcer (K25-K28)	1	0.3	*
14	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.3	*
14	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	*
14	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	1	0.3	*
...	All other causes (Residual)	61	17.6	51.4
American Indian, female, 50-54 years				
...	All causes	424	100.0	398.8
1	Malignant neoplasms (C00-C97)	97	22.9	91.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	53	12.5	49.9
3	Chronic liver disease and cirrhosis (K70,K73-K74)	45	10.6	42.3
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	42	9.9	39.5
5	Diabetes mellitus (E10-E14)	28	6.6	26.3
6	Chronic lower respiratory diseases (J40-J47)	17	4.0	*
7	Cerebrovascular diseases (I60-I69)	11	2.6	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	2.6	*
9	Influenza and pneumonia (J09-J18)	10	2.4	*
10	Septicemia (A40-A41)	9	2.1	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	8	1.9	*
12	Viral hepatitis (B15-B19)	7	1.7	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	3	0.7	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	0.7	*
15	Meningitis (G00,G03)	2	0.5	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.5	*
15	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2	0.5	*
...	All other causes (Residual)	74	17.5	69.6

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	470	100.0	545.8
1	Malignant neoplasms (C00-C97)	106	22.6	123.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	74	15.7	85.9
3	Chronic liver disease and cirrhosis (K70,K73-K74)	53	11.3	61.5
4	Diabetes mellitus (E10-E14)	40	8.5	46.5
5	Chronic lower respiratory diseases (J40-J47)	23	4.9	26.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	22	4.7	25.5
7	Cerebrovascular diseases (I60-I69)	17	3.6	*
8	Influenza and pneumonia (J09-J18)	13	2.8	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	2.3	*
10	Septicemia (A40-A41)	7	1.5	*
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	6	1.3	*
12	Viral hepatitis (B15-B19)	5	1.1	*
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.9	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.6	*
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	0.6	*
...	All other causes (Residual)	83	17.7	96.4
American Indian, female, 60-64 years				
...	All causes	533	100.0	831.2
1	Malignant neoplasms (C00-C97)	166	31.1	258.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	86	16.1	134.1
3	Chronic liver disease and cirrhosis (K70,K73-K74)	36	6.8	56.1
4	Chronic lower respiratory diseases (J40-J47)	31	5.8	48.3
5	Diabetes mellitus (E10-E14)	27	5.1	42.1
6	Cerebrovascular diseases (I60-I69)	22	4.1	34.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21	3.9	32.7
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	19	3.6	*
9	Influenza and pneumonia (J09-J18)	12	2.3	*
10	Septicemia (A40-A41)	7	1.3	*
11	Viral hepatitis (B15-B19)	6	1.1	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.1	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	0.8	*
14	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	3	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.4	*
15	Aortic aneurysm and dissection (I71)	2	0.4	*
15	Pneumonitis due to solids and liquids (J69)	2	0.4	*
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	2	0.4	*
...	All other causes (Residual)	79	14.8	123.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	556	100.0	1,245.9
1	Malignant neoplasms (C00-C97)	172	30.9	385.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	95	17.1	212.9
3	Diabetes mellitus (E10-E14)	51	9.2	114.3
4	Chronic lower respiratory diseases (J40-J47)	38	6.8	85.2
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	20	3.6	44.8
6	Septicemia (A40-A41)	16	2.9	*
7	Cerebrovascular diseases (I60-I69)	15	2.7	*
7	Influenza and pneumonia (J09-J18)	15	2.7	*
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	13	2.3	*
10	Chronic liver disease and cirrhosis (K70,K73-K74)	12	2.2	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8	1.4	*
12	Viral hepatitis (B15-B19)	5	0.9	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.4	*
13	Alzheimer's disease (G30)	2	0.4	*
13	Pneumonitis due to solids and liquids (J69)	2	0.4	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	0.4	*
13	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	2	0.4	*
...	All other causes (Residual)	86	15.5	192.7
American Indian, female, 70-74 years				
...	All causes	649	100.0	1,995.1
1	Malignant neoplasms (C00-C97)	178	27.4	547.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	110	16.9	338.1
3	Diabetes mellitus (E10-E14)	70	10.8	215.2
4	Chronic lower respiratory diseases (J40-J47)	46	7.1	141.4
5	Cerebrovascular diseases (I60-I69)	28	4.3	86.1
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	25	3.9	76.9
7	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	21	3.2	64.6
8	Influenza and pneumonia (J09-J18)	17	2.6	*
9	Septicemia (A40-A41)	15	2.3	*
10	Alzheimer's disease (G30)	11	1.7	*
11	Chronic liver disease and cirrhosis (K70,K73-K74)	10	1.5	*
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.8	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.5	*
13	Parkinson's disease (G20-G21)	3	0.5	*
13	Aortic aneurysm and dissection (I71)	3	0.5	*
13	Pneumonitis due to solids and liquids (J69)	3	0.5	*
13	Peptic ulcer (K25-K28)	3	0.5	*
...	All other causes (Residual)	98	15.1	301.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	637	100.0	2,681.4
1	Malignant neoplasms (C00-C97)	153	24.0	644.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	121	19.0	509.3
3	Diabetes mellitus (E10-E14)	57	8.9	239.9
4	Chronic lower respiratory diseases (J40-J47)	47	7.4	197.8
5	Cerebrovascular diseases (I60-I69)	38	6.0	160.0
6	Influenza and pneumonia (J09-J18)	20	3.1	84.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	2.8	*
8	Septicemia (A40-A41)	16	2.5	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	16	2.5	*
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16	2.5	*
11	Alzheimer's disease (G30)	14	2.2	*
12	Parkinson's disease (G20-G21)	9	1.4	*
13	Aortic aneurysm and dissection (I71)	5	0.8	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	0.5	*
14	Anemias (D50-D64)	3	0.5	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	3	0.5	*
14	Atherosclerosis (I70)	3	0.5	*
14	Cholelithiasis and other disorders of gallbladder (K80-K82)	3	0.5	*
...	All other causes (Residual)	92	14.4	387.3
American Indian, female, 80-84 years				
...	All causes	681	100.0	4,088.1
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	169	24.8	1,014.5
2	Malignant neoplasms (C00-C97)	125	18.4	750.4
3	Chronic lower respiratory diseases (J40-J47)	50	7.3	300.2
4	Cerebrovascular diseases (I60-I69)	46	6.8	276.1
5	Diabetes mellitus (E10-E14)	41	6.0	246.1
6	Alzheimer's disease (G30)	30	4.4	180.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	23	3.4	138.1
8	Influenza and pneumonia (J09-J18)	18	2.6	*
9	Septicemia (A40-A41)	17	2.5	*
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	14	2.1	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	1.6	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	9	1.3	*
13	Parkinson's disease (G20-G21)	7	1.0	*
14	Pneumonitis due to solids and liquids (J69)	6	0.9	*
15	Tuberculosis (A16-A19)	4	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.6	*
15	Atherosclerosis (I70)	4	0.6	*
15	Aortic aneurysm and dissection (I71)	4	0.6	*
...	All other causes (Residual)	99	14.5	594.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	567	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	141	24.9	---
2	Malignant neoplasms (C00-C97)	84	14.8	---
3	Alzheimer's disease (G30)	41	7.2	---
4	Cerebrovascular diseases (I60-I69)	39	6.9	---
5	Diabetes mellitus (E10-E14)	30	5.3	---
6	Chronic lower respiratory diseases (J40-J47)	29	5.1	---
7	Influenza and pneumonia (J09-J18)	24	4.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	20	3.5	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8	1.4	---
10	Septicemia (A40-A41)	6	1.1	---
10	Parkinson's disease (G20-G21)	6	1.1	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.1	---
13	Anemias (D50-D64)	5	0.9	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or	4	0.7	---
14	Pneumonitis due to solids and liquids (J69)	4	0.7	---
14	Chronic liver disease and cirrhosis (K70,K73-K74)	4	0.7	---
...	All other causes (Residual)	116	20.5	---
American Indian, female, 90-94 years				
...	All causes	363	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	105	28.9	---
2	Malignant neoplasms (C00-C97)	31	8.5	---
3	Alzheimer's disease (G30)	30	8.3	---
4	Cerebrovascular diseases (I60-I69)	24	6.6	---
5	Influenza and pneumonia (J09-J18)	19	5.2	---
6	Diabetes mellitus (E10-E14)	15	4.1	---
7	Chronic lower respiratory diseases (J40-J47)	11	3.0	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	11	3.0	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8	2.2	---
10	Pneumonitis due to solids and liquids (J69)	7	1.9	---
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	6	1.7	---
12	Septicemia (A40-A41)	4	1.1	---
12	Nutritional deficiencies (E40-E64)	4	1.1	---
14	Parkinson's disease (G20-G21)	2	0.6	---
14	Atherosclerosis (I70)	2	0.6	---
14	Aortic aneurysm and dissection (I71)	2	0.6	---
14	Hernia (K40-K46)	2	0.6	---
...	All other causes (Residual)	80	22.0	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	178	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	53	29.8	---
2	Cerebrovascular diseases (I60-I69)	13	7.3	---
3	Malignant neoplasms (C00-C97)	10	5.6	---
3	Alzheimer's disease (G30)	10	5.6	---
5	Influenza and pneumonia (J09-J18)	8	4.5	---
6	Chronic lower respiratory diseases (J40-J47)	7	3.9	---
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7	3.9	---
8	Diabetes mellitus (E10-E14)	4	2.2	---
8	Atherosclerosis (I70)	4	2.2	---
10	Septicemia (A40-A41)	3	1.7	---
10	Pneumonitis due to solids and liquids (J69)	3	1.7	---
12	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	1.1	---
12	Nutritional deficiencies (E40-E64)	2	1.1	---
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	1.1	---
15	Anemias (D50-D64)	1	0.6	---
15	Parkinson's disease (G20-G21)	1	0.6	---
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.6	---
15	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.6	---
...	All other causes (Residual)	46	25.8	---
American Indian, female, 100 years and over				
...	All causes	36	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	14	38.9	---
2	Alzheimer's disease (G30)	4	11.1	---
3	Septicemia (A40-A41)	2	5.6	---
3	Cerebrovascular diseases (I60-I69)	2	5.6	---
3	Pneumonitis due to solids and liquids (J69)	2	5.6	---
3	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	5.6	---
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2	5.6	---
8	Atherosclerosis (I70)	1	2.8	---
...	All other causes (Residual)	7	19.4	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	47,903	100.0	318.7
1	Malignant neoplasms (C00-C97)	12,895	26.9	85.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	11,136	23.2	74.1
3	Cerebrovascular diseases (I60-I69)	3,677	7.7	24.5
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,058	4.3	13.7
5	Diabetes mellitus (E10-E14)	1,817	3.8	12.1
6	Influenza and pneumonia (J09-J18)	1,508	3.1	10.0
7	Chronic lower respiratory diseases (J40-J47)	1,484	3.1	9.9
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	928	1.9	6.2
9	Alzheimer's disease (G30)	893	1.9	5.9
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	876	1.8	5.8
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	707	1.5	4.7
12	Septicemia (A40-A41)	560	1.2	3.7
13	Certain conditions originating in the perinatal period (P00-P96)	495	1.0	3.3
14	Chronic liver disease and cirrhosis (K70,K73-K74)	440	0.9	2.9
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	343	0.7	2.3
...	All other causes (Residual)	8,086	16.9	53.8
Asian or Pacific Islander, both sexes, 1-4 years				
...	All causes	163	100.0	18.6
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	41	25.2	4.7
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	15	9.2	*
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	15	9.2	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	9	5.5	*
5	Malignant neoplasms (C00-C97)	7	4.3	*
6	Influenza and pneumonia (J09-J18)	6	3.7	*
7	Cerebrovascular diseases (I60-I69)	4	2.5	*
8	Septicemia (A40-A41)	3	1.8	*
8	Chronic lower respiratory diseases (J40-J47)	3	1.8	*
10	Anemias (D50-D64)	2	1.2	*
10	Acute bronchitis and bronchiolitis (J20-J21)	2	1.2	*
10	Certain conditions originating in the perinatal period (P00-P96)	2	1.2	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.6	*
...	All other causes (Residual)	53	32.5	6.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	99	100.0	10.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	23	23.2	2.3
2	Malignant neoplasms (C00-C97)	22	22.2	2.2
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	8.1	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	7.1	*
5	Septicemia (A40-A41)	4	4.0	*
6	Anemias (D50-D64)	3	3.0	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	3	3.0	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	2.0	*
8	Influenza and pneumonia (J09-J18)	2	2.0	*
10	Nutritional deficiencies (E40-E64)	1	1.0	*
10	Cerebrovascular diseases (I60-I69)	1	1.0	*
10	Chronic lower respiratory diseases (J40-J47)	1	1.0	*
10	Pneumonitis due to solids and liquids (J69)	1	1.0	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	1.0	*
10	Certain conditions originating in the perinatal period (P00-P96)	1	1.0	*
10	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1	1.0	*
10	Operations of war and their sequelae (Y36,Y89.1)	1	1.0	*
...	All other causes (Residual)	17	17.2	*
Asian or Pacific Islander, both sexes, 10-14 years				
...	All causes	107	100.0	11.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	24	22.4	2.5
2	Malignant neoplasms (C00-C97)	17	15.9	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	9	8.4	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	7.5	*
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	7	6.5	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	5.6	*
7	Cerebrovascular diseases (I60-I69)	4	3.7	*
8	Anemias (D50-D64)	2	1.9	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.9	*
9	Meningitis (G00,G03)	1	0.9	*
9	Pneumonitis due to solids and liquids (J69)	1	0.9	*
9	Certain conditions originating in the perinatal period (P00-P96)	1	0.9	*
...	All other causes (Residual)	26	24.3	2.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	273	100.0	28.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	107	39.2	11.1
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	44	16.1	4.6
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	29	10.6	3.0
4	Malignant neoplasms (C00-C97)	25	9.2	2.6
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	14	5.1	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	9	3.3	*
7	Anemias (D50-D64)	2	0.7	*
7	Cerebrovascular diseases (I60-I69)	2	0.7	*
7	Influenza and pneumonia (J09-J18)	2	0.7	*
7	Chronic lower respiratory diseases (J40-J47)	2	0.7	*
11	Pregnancy, childbirth and the puerperium (O00-O99)	1	0.4	*
...	All other causes (Residual)	36	13.2	3.7
Asian or Pacific Islander, both sexes, 20-24 years				
...	All causes	448	100.0	45.4
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	155	34.6	15.7
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	87	19.4	8.8
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	53	11.8	5.4
4	Malignant neoplasms (C00-C97)	50	11.2	5.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	23	5.1	2.3
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	14	3.1	*
7	Cerebrovascular diseases (I60-I69)	5	1.1	*
7	Influenza and pneumonia (J09-J18)	5	1.1	*
9	Pregnancy, childbirth and the puerperium (O00-O99)	4	0.9	*
10	Diabetes mellitus (E10-E14)	2	0.4	*
11	Salmonella infections (A01-A02)	1	0.2	*
11	Meningococcal infection (A39)	1	0.2	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.2	*
11	Anemias (D50-D64)	1	0.2	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.2	*
11	Pneumonitis due to solids and liquids (J69)	1	0.2	*
11	Diseases of appendix (K35-K38)	1	0.2	*
...	All other causes (Residual)	43	9.6	4.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	542	100.0	45.9
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	156	28.8	13.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	106	19.6	9.0
3	Malignant neoplasms (C00-C97)	86	15.9	7.3
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	37	6.8	3.1
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	34	6.3	2.9
6	Cerebrovascular diseases (I60-I69)	11	2.0	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	9	1.7	*
8	Pregnancy, childbirth and the puerperium (O00-O99)	8	1.5	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	0.9	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.7	*
11	Aortic aneurysm and dissection (I71)	3	0.6	*
12	Tuberculosis (A16-A19)	2	0.4	*
12	Septicemia (A40-A41)	2	0.4	*
12	Viral hepatitis (B15-B19)	2	0.4	*
12	Diabetes mellitus (E10-E14)	2	0.4	*
12	Influenza and pneumonia (J09-J18)	2	0.4	*
12	Chronic lower respiratory diseases (J40-J47)	2	0.4	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	2	0.4	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.4	*
...	All other causes (Residual)	67	12.4	5.7
Asian or Pacific Islander, both sexes, 30-34 years				
...	All causes	583	100.0	44.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	123	21.1	9.3
2	Malignant neoplasms (C00-C97)	119	20.4	9.0
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	83	14.2	6.3
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	56	9.6	4.2
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	29	5.0	2.2
6	Cerebrovascular diseases (I60-I69)	18	3.1	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	13	2.2	*
8	Diabetes mellitus (E10-E14)	12	2.1	*
9	Human immunodeficiency virus (HIV) disease (B20-B24)	10	1.7	*
10	Septicemia (A40-A41)	7	1.2	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	7	1.2	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	6	1.0	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	6	1.0	*
14	Chronic lower respiratory diseases (J40-J47)	5	0.9	*
15	Influenza and pneumonia (J09-J18)	4	0.7	*
...	All other causes (Residual)	85	14.6	6.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	766	100.0	54.9
1	Malignant neoplasms (C00-C97)	193	25.2	13.8
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	108	14.1	7.7
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	92	12.0	6.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	87	11.4	6.2
5	Cerebrovascular diseases (I60-I69)	34	4.4	2.4
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	34	4.4	2.4
7	Human immunodeficiency virus (HIV) disease (B20-B24)	15	2.0	*
8	Diabetes mellitus (E10-E14)	13	1.7	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	13	1.7	*
10	Chronic lower respiratory diseases (J40-J47)	10	1.3	*
11	Septicemia (A40-A41)	8	1.0	*
12	Influenza and pneumonia (J09-J18)	5	0.7	*
13	Viral hepatitis (B15-B19)	4	0.5	*
13	Aortic aneurysm and dissection (I71)	4	0.5	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	0.5	*
13	Pregnancy, childbirth and the puerperium (O00-O99)	4	0.5	*
13	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	0.5	*
...	All other causes (Residual)	134	17.5	9.6
Asian or Pacific Islander, both sexes, 40-44 years				
...	All causes	1,001	100.0	82.8
1	Malignant neoplasms (C00-C97)	324	32.4	26.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	162	16.2	13.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	98	9.8	8.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	70	7.0	5.8
5	Cerebrovascular diseases (I60-I69)	61	6.1	5.0
6	Chronic liver disease and cirrhosis (K70,K73-K74)	26	2.6	2.1
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	26	2.6	2.1
8	Influenza and pneumonia (J09-J18)	22	2.2	1.8
9	Diabetes mellitus (E10-E14)	19	1.9	*
10	Viral hepatitis (B15-B19)	14	1.4	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	14	1.4	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	1.3	*
13	Septicemia (A40-A41)	11	1.1	*
14	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8	0.8	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	5	0.5	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.5	*
...	All other causes (Residual)	123	12.3	10.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,518	100.0	137.0
1	Malignant neoplasms (C00-C97)	563	37.1	50.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	272	17.9	24.6
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	117	7.7	10.6
4	Cerebrovascular diseases (I60-I69)	97	6.4	8.8
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	70	4.6	6.3
6	Diabetes mellitus (E10-E14)	47	3.1	4.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	45	3.0	4.1
8	Viral hepatitis (B15-B19)	20	1.3	1.8
8	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	20	1.3	1.8
10	Chronic lower respiratory diseases (J40-J47)	17	1.1	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	16	1.1	*
12	Influenza and pneumonia (J09-J18)	15	1.0	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	13	0.9	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11	0.7	*
14	Aortic aneurysm and dissection (I71)	11	0.7	*
...	All other causes (Residual)	184	12.1	16.6
Asian or Pacific Islander, both sexes, 50-54 years				
...	All causes	2,201	100.0	222.6
1	Malignant neoplasms (C00-C97)	915	41.6	92.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	389	17.7	39.3
3	Cerebrovascular diseases (I60-I69)	154	7.0	15.6
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	132	6.0	13.4
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	92	4.2	9.3
6	Diabetes mellitus (E10-E14)	53	2.4	5.4
7	Chronic liver disease and cirrhosis (K70,K73-K74)	49	2.2	5.0
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	29	1.3	2.9
9	Viral hepatitis (B15-B19)	25	1.1	2.5
10	Influenza and pneumonia (J09-J18)	23	1.0	2.3
11	Septicemia (A40-A41)	22	1.0	2.2
12	Chronic lower respiratory diseases (J40-J47)	20	0.9	2.0
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	17	0.8	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	17	0.8	*
15	Human immunodeficiency virus (HIV) disease (B20-B24)	14	0.6	*
...	All other causes (Residual)	250	11.4	25.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,834	100.0	339.5
1	Malignant neoplasms (C00-C97)	1,209	42.7	144.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	569	20.1	68.2
3	Cerebrovascular diseases (I60-I69)	194	6.8	23.2
4	Diabetes mellitus (E10-E14)	132	4.7	15.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	101	3.6	12.1
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	59	2.1	7.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	44	1.6	5.3
8	Chronic liver disease and cirrhosis (K70,K73-K74)	43	1.5	5.2
9	Chronic lower respiratory diseases (J40-J47)	41	1.4	4.9
10	Viral hepatitis (B15-B19)	38	1.3	4.6
11	Influenza and pneumonia (J09-J18)	36	1.3	4.3
12	Septicemia (A40-A41)	32	1.1	3.8
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	25	0.9	3.0
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	0.8	2.8
15	Aortic aneurysm and dissection (I71)	15	0.5	*
...	All other causes (Residual)	273	9.6	32.7
Asian or Pacific Islander, both sexes, 60-64 years				
...	All causes	3,280	100.0	530.8
1	Malignant neoplasms (C00-C97)	1,296	39.5	209.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	735	22.4	118.9
3	Cerebrovascular diseases (I60-I69)	224	6.8	36.2
4	Diabetes mellitus (E10-E14)	150	4.6	24.3
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	109	3.3	17.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	61	1.9	9.9
7	Influenza and pneumonia (J09-J18)	52	1.6	8.4
7	Chronic lower respiratory diseases (J40-J47)	52	1.6	8.4
9	Septicemia (A40-A41)	50	1.5	8.1
9	Chronic liver disease and cirrhosis (K70,K73-K74)	50	1.5	8.1
11	Viral hepatitis (B15-B19)	43	1.3	7.0
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	38	1.2	6.1
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	38	1.2	6.1
14	Aortic aneurysm and dissection (I71)	19	0.6	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	12	0.4	*
...	All other causes (Residual)	351	10.7	56.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	3,718	100.0	831.1
1	Malignant neoplasms (C00-C97)	1,456	39.2	325.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	809	21.8	180.8
3	Cerebrovascular diseases (I60-I69)	286	7.7	63.9
4	Diabetes mellitus (E10-E14)	195	5.2	43.6
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	98	2.6	21.9
6	Chronic lower respiratory diseases (J40-J47)	81	2.2	18.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	72	1.9	16.1
8	Influenza and pneumonia (J09-J18)	66	1.8	14.8
9	Chronic liver disease and cirrhosis (K70,K73-K74)	50	1.3	11.2
10	Septicemia (A40-A41)	47	1.3	10.5
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	46	1.2	10.3
12	Viral hepatitis (B15-B19)	41	1.1	9.2
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	39	1.0	8.7
14	Aortic aneurysm and dissection (I71)	24	0.6	5.4
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	0.6	5.1
...	All other causes (Residual)	385	10.4	86.1
Asian or Pacific Islander, both sexes, 70-74 years				
...	All causes	4,728	100.0	1,381.5
1	Malignant neoplasms (C00-C97)	1,674	35.4	489.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,037	21.9	303.0
3	Cerebrovascular diseases (I60-I69)	375	7.9	109.6
4	Diabetes mellitus (E10-E14)	222	4.7	64.9
5	Chronic lower respiratory diseases (J40-J47)	146	3.1	42.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	122	2.6	35.6
7	Influenza and pneumonia (J09-J18)	111	2.3	32.4
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	111	2.3	32.4
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	55	1.2	16.1
10	Septicemia (A40-A41)	54	1.1	15.8
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	47	1.0	13.7
12	Chronic liver disease and cirrhosis (K70,K73-K74)	43	0.9	12.6
13	Parkinson's disease (G20-G21)	42	0.9	12.3
14	Aortic aneurysm and dissection (I71)	41	0.9	12.0
15	Alzheimer's disease (G30)	40	0.8	11.7
...	All other causes (Residual)	608	12.9	177.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	5,735	100.0	2,234.0
1	Malignant neoplasms (C00-C97)	1,761	30.7	686.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,384	24.1	539.1
3	Cerebrovascular diseases (I60-I69)	452	7.9	176.1
4	Diabetes mellitus (E10-E14)	265	4.6	103.2
5	Chronic lower respiratory diseases (J40-J47)	234	4.1	91.2
6	Influenza and pneumonia (J09-J18)	180	3.1	70.1
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	129	2.2	50.3
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	102	1.8	39.7
9	Septicemia (A40-A41)	89	1.6	34.7
10	Alzheimer's disease (G30)	88	1.5	34.3
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	87	1.5	33.9
12	Parkinson's disease (G20-G21)	69	1.2	26.9
13	Chronic liver disease and cirrhosis (K70,K73-K74)	47	0.8	18.3
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	41	0.7	16.0
14	Aortic aneurysm and dissection (I71)	41	0.7	16.0
...	All other causes (Residual)	766	13.4	298.4
Asian or Pacific Islander, both sexes, 80-84 years				
...	All causes	6,682	100.0	3,785.5
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,776	26.6	1,006.1
2	Malignant neoplasms (C00-C97)	1,524	22.8	863.4
3	Cerebrovascular diseases (I60-I69)	614	9.2	347.8
4	Chronic lower respiratory diseases (J40-J47)	345	5.2	195.4
5	Influenza and pneumonia (J09-J18)	305	4.6	172.8
6	Diabetes mellitus (E10-E14)	264	4.0	149.6
7	Alzheimer's disease (G30)	177	2.6	100.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	168	2.5	95.2
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	140	2.1	79.3
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	116	1.7	65.7
11	Parkinson's disease (G20-G21)	90	1.3	51.0
12	Septicemia (A40-A41)	73	1.1	41.4
13	Aortic aneurysm and dissection (I71)	57	0.9	32.3
14	Pneumonitis due to solids and liquids (J69)	49	0.7	27.8
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	42	0.6	23.8
...	All other causes (Residual)	942	14.1	533.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	6,305	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,795	28.5	---
2	Malignant neoplasms (C00-C97)	1,064	16.9	---
3	Cerebrovascular diseases (I60-I69)	605	9.6	---
4	Influenza and pneumonia (J09-J18)	290	4.6	---
5	Chronic lower respiratory diseases (J40-J47)	270	4.3	---
6	Diabetes mellitus (E10-E14)	259	4.1	---
7	Alzheimer's disease (G30)	252	4.0	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	156	2.5	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	151	2.4	---
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	138	2.2	---
11	Septicemia (A40-A41)	72	1.1	---
11	Parkinson's disease (G20-G21)	72	1.1	---
13	Pneumonitis due to solids and liquids (J69)	65	1.0	---
14	Aortic aneurysm and dissection (I71)	32	0.5	---
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	31	0.5	---
...	All other causes (Residual)	1,053	16.7	---
Asian or Pacific Islander, both sexes, 90-94 years				
...	All causes	4,024	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,315	32.7	---
2	Malignant neoplasms (C00-C97)	442	11.0	---
3	Cerebrovascular diseases (I60-I69)	356	8.8	---
4	Influenza and pneumonia (J09-J18)	228	5.7	---
5	Alzheimer's disease (G30)	194	4.8	---
6	Chronic lower respiratory diseases (J40-J47)	161	4.0	---
7	Diabetes mellitus (E10-E14)	144	3.6	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	104	2.6	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	99	2.5	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	85	2.1	---
11	Pneumonitis due to solids and liquids (J69)	59	1.5	---
12	Septicemia (A40-A41)	50	1.2	---
13	Parkinson's disease (G20-G21)	29	0.7	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	28	0.7	---
15	Atherosclerosis (I70)	19	0.5	---
...	All other causes (Residual)	711	17.7	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,593	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	510	32.0	---
2	Cerebrovascular diseases (I60-I69)	147	9.2	---
3	Malignant neoplasms (C00-C97)	128	8.0	---
4	Influenza and pneumonia (J09-J18)	126	7.9	---
5	Alzheimer's disease (G30)	91	5.7	---
6	Chronic lower respiratory diseases (J40-J47)	74	4.6	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	51	3.2	---
8	Diabetes mellitus (E10-E14)	34	2.1	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	30	1.9	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	25	1.6	---
11	Pneumonitis due to solids and liquids (J69)	21	1.3	---
12	Septicemia (A40-A41)	16	1.0	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	0.9	---
14	Anemias (D50-D64)	9	0.6	---
15	Nutritional deficiencies (E40-E64)	5	0.3	---
15	Parkinson's disease (G20-G21)	5	0.3	---
15	Aortic aneurysm and dissection (I71)	5	0.3	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	5	0.3	---
...	All other causes (Residual)	297	18.6	---
Asian or Pacific Islander, both sexes, 100 years and over				
...	All causes	351	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	132	37.6	---
2	Alzheimer's disease (G30)	33	9.4	---
3	Cerebrovascular diseases (I60-I69)	26	7.4	---
4	Influenza and pneumonia (J09-J18)	22	6.3	---
5	Malignant neoplasms (C00-C97)	17	4.8	---
6	Chronic lower respiratory diseases (J40-J47)	15	4.3	---
7	Essential hypertension and hypertensive renal disease (I10,I12,I15)	13	3.7	---
8	Pneumonitis due to solids and liquids (J69)	9	2.6	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	7	2.0	---
10	Diabetes mellitus (E10-E14)	4	1.1	---
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	1.1	---
12	Septicemia (A40-A41)	2	0.6	---
12	Atherosclerosis (I70)	2	0.6	---
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	Parkinson's disease (G20-G21)	1	0.3	---
14	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.3	---
14	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.3	---
...	All other causes (Residual)	60	17.1	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

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

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	49	100.0	9.7
1	Malignant neoplasms (C00-C97)	13	26.5	*
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9	18.4	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	10.2	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	3	6.1	*
5	Septicemia (A40-A41)	2	4.1	*
6	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	2.0	*
6	Anemias (D50-D64)	1	2.0	*
6	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	2.0	*
6	Cerebrovascular diseases (I60-I69)	1	2.0	*
6	Influenza and pneumonia (J09-J18)	1	2.0	*
6	Chronic lower respiratory diseases (J40-J47)	1	2.0	*
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	2.0	*
6	Operations of war and their sequelae (Y36,Y89.1)	1	2.0	*
...	All other causes (Residual)	9	18.4	*
Asian or Pacific Islander, male, 10-14 years				
...	All causes	74	100.0	15.3
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16	21.6	*
2	Malignant neoplasms (C00-C97)	12	16.2	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	8.1	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	8.1	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	5	6.8	*
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	5	6.8	*
7	Anemias (D50-D64)	2	2.7	*
7	Cerebrovascular diseases (I60-I69)	2	2.7	*
9	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	1.4	*
9	Pneumonitis due to solids and liquids (J69)	1	1.4	*
...	All other causes (Residual)	18	24.3	*
Asian or Pacific Islander, male, 15-19 years				
...	All causes	193	100.0	39.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	80	41.5	16.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	27	14.0	5.5
2	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	27	14.0	5.5
4	Malignant neoplasms (C00-C97)	19	9.8	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	4.1	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	3.1	*
7	Anemias (D50-D64)	1	0.5	*
7	Influenza and pneumonia (J09-J18)	1	0.5	*
7	Source: CDC/NCHS National Vital Statistics System	1	0.5	*

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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 other causes (Residual)	23	11.9	4.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	306	100.0	60.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	112	36.6	22.2
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	59	19.3	11.7
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	44	14.4	8.7
4	Malignant neoplasms (C00-C97)	34	11.1	6.7
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	15	4.9	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	9	2.9	*
7	Cerebrovascular diseases (I60-I69)	4	1.3	*
7	Influenza and pneumonia (J09-J18)	4	1.3	*
9	Diabetes mellitus (E10-E14)	2	0.7	*
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	1	0.3	*
10	Pneumonitis due to solids and liquids (J69)	1	0.3	*
10	Diseases of appendix (K35-K38)	1	0.3	*
...	All other causes (Residual)	20	6.5	4.0
Asian or Pacific Islander, male, 25-29 years				
...	All causes	326	100.0	55.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	111	34.0	18.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	55	16.9	9.4
3	Malignant neoplasms (C00-C97)	36	11.0	6.1
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	29	8.9	4.9
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	26	8.0	4.4
6	Human immunodeficiency virus (HIV) disease (B20-B24)	6	1.8	*
7	Cerebrovascular diseases (I60-I69)	5	1.5	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.2	*
9	Septicemia (A40-A41)	2	0.6	*
9	Viral hepatitis (B15-B19)	2	0.6	*
9	Diabetes mellitus (E10-E14)	2	0.6	*
9	Aortic aneurysm and dissection (I71)	2	0.6	*
9	Influenza and pneumonia (J09-J18)	2	0.6	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	2	0.6	*
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.6	*
...	All other causes (Residual)	40	12.3	6.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	354	100.0	54.7
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	93	26.3	14.4
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	56	15.8	8.7
3	Malignant neoplasms (C00-C97)	55	15.5	8.5
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	36	10.2	5.6
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	17	4.8	*
6	Cerebrovascular diseases (I60-I69)	10	2.8	*
7	Human immunodeficiency virus (HIV) disease (B20-B24)	9	2.5	*
8	Diabetes mellitus (E10-E14)	8	2.3	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	5	1.4	*
10	Septicemia (A40-A41)	4	1.1	*
10	Chronic lower respiratory diseases (J40-J47)	4	1.1	*
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	4	1.1	*
10	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	4	1.1	*
14	Influenza and pneumonia (J09-J18)	2	0.6	*
14	Legal intervention (Y35,Y89.0)	2	0.6	*
...	All other causes (Residual)	45	12.7	7.0
Asian or Pacific Islander, male, 35-39 years				
...	All causes	483	100.0	70.9
1	Malignant neoplasms (C00-C97)	86	17.8	12.6
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	81	16.8	11.9
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	76	15.7	11.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	60	12.4	8.8
5	Cerebrovascular diseases (I60-I69)	21	4.3	3.1
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	21	4.3	3.1
7	Human immunodeficiency virus (HIV) disease (B20-B24)	13	2.7	*
8	Diabetes mellitus (E10-E14)	12	2.5	*
8	Chronic liver disease and cirrhosis (K70,K73-K74)	12	2.5	*
10	Chronic lower respiratory diseases (J40-J47)	7	1.4	*
11	Septicemia (A40-A41)	5	1.0	*
12	Influenza and pneumonia (J09-J18)	4	0.8	*
13	Aortic aneurysm and dissection (I71)	3	0.6	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	0.6	*
15	Viral hepatitis (B15-B19)	2	0.4	*
15	Legal intervention (Y35,Y89.0)	2	0.4	*
...	All other causes (Residual)	75	15.5	11.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	624	100.0	106.1
1	Malignant neoplasms (C00-C97)	149	23.9	25.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	125	20.0	21.3
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	80	12.8	13.6
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	47	7.5	8.0
5	Cerebrovascular diseases (I60-I69)	35	5.6	6.0
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	22	3.5	3.7
7	Chronic liver disease and cirrhosis (K70,K73-K74)	21	3.4	3.6
8	Diabetes mellitus (E10-E14)	14	2.2	*
8	Influenza and pneumonia (J09-J18)	14	2.2	*
10	Viral hepatitis (B15-B19)	12	1.9	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	12	1.9	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	1.3	*
13	Septicemia (A40-A41)	6	1.0	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.6	*
14	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.6	*
...	All other causes (Residual)	71	11.4	12.1
Asian or Pacific Islander, male, 45-49 years				
...	All causes	927	100.0	174.6
1	Malignant neoplasms (C00-C97)	261	28.2	49.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	218	23.5	41.1
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	80	8.6	15.1
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	52	5.6	9.8
5	Cerebrovascular diseases (I60-I69)	48	5.2	9.0
6	Chronic liver disease and cirrhosis (K70,K73-K74)	37	4.0	7.0
7	Diabetes mellitus (E10-E14)	34	3.7	6.4
8	Viral hepatitis (B15-B19)	14	1.5	*
8	Chronic lower respiratory diseases (J40-J47)	14	1.5	*
10	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13	1.4	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	11	1.2	*
12	Aortic aneurysm and dissection (I71)	10	1.1	*
13	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	8	0.9	*
14	Influenza and pneumonia (J09-J18)	7	0.8	*
15	Septicemia (A40-A41)	6	0.6	*
...	All other causes (Residual)	114	12.3	21.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,292	100.0	278.1
1	Malignant neoplasms (C00-C97)	442	34.2	95.1
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	296	22.9	63.7
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	92	7.1	19.8
4	Cerebrovascular diseases (I60-I69)	85	6.6	18.3
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	59	4.6	12.7
6	Chronic liver disease and cirrhosis (K70,K73-K74)	37	2.9	8.0
7	Diabetes mellitus (E10-E14)	36	2.8	7.7
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	22	1.7	4.7
9	Viral hepatitis (B15-B19)	17	1.3	*
10	Human immunodeficiency virus (HIV) disease (B20-B24)	14	1.1	*
10	Chronic lower respiratory diseases (J40-J47)	14	1.1	*
12	Septicemia (A40-A41)	13	1.0	*
13	Influenza and pneumonia (J09-J18)	12	0.9	*
13	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	0.9	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	8	0.6	*
15	Aortic aneurysm and dissection (I71)	8	0.6	*
...	All other causes (Residual)	125	9.7	26.9
Asian or Pacific Islander, male, 55-59 years				
...	All causes	1,643	100.0	426.5
1	Malignant neoplasms (C00-C97)	601	36.6	156.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	426	25.9	110.6
3	Cerebrovascular diseases (I60-I69)	99	6.0	25.7
4	Diabetes mellitus (E10-E14)	83	5.1	21.5
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	63	3.8	16.4
6	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	47	2.9	12.2
7	Chronic liver disease and cirrhosis (K70,K73-K74)	28	1.7	7.3
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	26	1.6	6.7
9	Viral hepatitis (B15-B19)	25	1.5	6.5
9	Chronic lower respiratory diseases (J40-J47)	25	1.5	6.5
11	Influenza and pneumonia (J09-J18)	20	1.2	5.2
12	Septicemia (A40-A41)	17	1.0	*
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	17	1.0	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14	0.9	*
15	Aortic aneurysm and dissection (I71)	10	0.6	*
...	All other causes (Residual)	142	8.6	36.9

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,907	100.0	667.9
1	Malignant neoplasms (C00-C97)	701	36.8	245.5
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	477	25.0	167.1
3	Cerebrovascular diseases (I60-I69)	116	6.1	40.6
4	Diabetes mellitus (E10-E14)	86	4.5	30.1
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	67	3.5	23.5
6	Influenza and pneumonia (J09-J18)	38	2.0	13.3
6	Chronic liver disease and cirrhosis (K70,K73-K74)	38	2.0	13.3
8	Septicemia (A40-A41)	34	1.8	11.9
9	Chronic lower respiratory diseases (J40-J47)	30	1.6	10.5
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	30	1.6	10.5
11	Viral hepatitis (B15-B19)	29	1.5	10.2
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28	1.5	9.8
13	Essential hypertension and hypertensive renal disease (I10,I12,I15)	22	1.2	7.7
14	Aortic aneurysm and dissection (I71)	14	0.7	*
15	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	6	0.3	*
...	All other causes (Residual)	191	10.0	66.9
Asian or Pacific Islander, male, 65-69 years				
...	All causes	2,143	100.0	1,033.8
1	Malignant neoplasms (C00-C97)	800	37.3	385.9
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	528	24.6	254.7
3	Cerebrovascular diseases (I60-I69)	144	6.7	69.5
4	Diabetes mellitus (E10-E14)	113	5.3	54.5
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	48	2.2	23.2
6	Chronic lower respiratory diseases (J40-J47)	46	2.1	22.2
7	Influenza and pneumonia (J09-J18)	43	2.0	20.7
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	43	2.0	20.7
9	Chronic liver disease and cirrhosis (K70,K73-K74)	30	1.4	14.5
9	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	30	1.4	14.5
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	27	1.3	13.0
12	Septicemia (A40-A41)	22	1.0	10.6
13	Viral hepatitis (B15-B19)	21	1.0	10.1
14	Aortic aneurysm and dissection (I71)	14	0.7	*
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	12	0.6	*
...	All other causes (Residual)	222	10.4	107.1

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,578	100.0	1,691.7
1	Malignant neoplasms (C00-C97)	921	35.7	604.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	614	23.8	402.9
3	Cerebrovascular diseases (I60-I69)	183	7.1	120.1
4	Diabetes mellitus (E10-E14)	107	4.2	70.2
5	Chronic lower respiratory diseases (J40-J47)	94	3.6	61.7
6	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	71	2.8	46.6
7	Influenza and pneumonia (J09-J18)	59	2.3	38.7
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	52	2.0	34.1
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	31	1.2	20.3
10	Parkinson's disease (G20-G21)	29	1.1	19.0
11	Septicemia (A40-A41)	27	1.0	17.7
12	Aortic aneurysm and dissection (I71)	24	0.9	15.7
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	23	0.9	15.1
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	23	0.9	15.1
15	Alzheimer's disease (G30)	21	0.8	13.8
15	Chronic liver disease and cirrhosis (K70,K73-K74)	21	0.8	13.8
...	All other causes (Residual)	278	10.8	182.4
Asian or Pacific Islander, male, 75-79 years				
...	All causes	2,863	100.0	2,711.3
1	Malignant neoplasms (C00-C97)	921	32.2	872.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	710	24.8	672.4
3	Cerebrovascular diseases (I60-I69)	188	6.6	178.0
4	Chronic lower respiratory diseases (J40-J47)	148	5.2	140.2
5	Diabetes mellitus (E10-E14)	131	4.6	124.1
6	Influenza and pneumonia (J09-J18)	101	3.5	95.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	63	2.2	59.7
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	55	1.9	52.1
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	48	1.7	45.5
10	Septicemia (A40-A41)	39	1.4	36.9
11	Parkinson's disease (G20-G21)	35	1.2	33.1
12	Alzheimer's disease (G30)	32	1.1	30.3
13	Aortic aneurysm and dissection (I71)	28	1.0	26.5
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	22	0.8	20.8
15	Pneumonitis due to solids and liquids (J69)	21	0.7	19.9
...	All other causes (Residual)	321	11.2	304.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	3,268	100.0	4,687.3
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	866	26.5	1,242.1
2	Malignant neoplasms (C00-C97)	791	24.2	1,134.5
3	Cerebrovascular diseases (I60-I69)	264	8.1	378.7
4	Chronic lower respiratory diseases (J40-J47)	208	6.4	298.3
5	Influenza and pneumonia (J09-J18)	154	4.7	220.9
6	Diabetes mellitus (E10-E14)	104	3.2	149.2
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	82	2.5	117.6
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	70	2.1	100.4
9	Alzheimer's disease (G30)	63	1.9	90.4
10	Parkinson's disease (G20-G21)	59	1.8	84.6
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	52	1.6	74.6
12	Aortic aneurysm and dissection (I71)	30	0.9	43.0
13	Septicemia (A40-A41)	28	0.9	40.2
14	Pneumonitis due to solids and liquids (J69)	27	0.8	38.7
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	24	0.7	34.4
...	All other causes (Residual)	446	13.6	639.7
Asian or Pacific Islander, male, 85-89 years				
...	All causes	2,831	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	790	27.9	---
2	Malignant neoplasms (C00-C97)	527	18.6	---
3	Cerebrovascular diseases (I60-I69)	227	8.0	---
4	Chronic lower respiratory diseases (J40-J47)	170	6.0	---
5	Influenza and pneumonia (J09-J18)	145	5.1	---
6	Diabetes mellitus (E10-E14)	110	3.9	---
7	Alzheimer's disease (G30)	87	3.1	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	78	2.8	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	62	2.2	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	57	2.0	---
11	Parkinson's disease (G20-G21)	42	1.5	---
12	Pneumonitis due to solids and liquids (J69)	36	1.3	---
13	Septicemia (A40-A41)	30	1.1	---
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	18	0.6	---
15	Aortic aneurysm and dissection (I71)	15	0.5	---
...	All other causes (Residual)	437	15.4	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,534	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	499	32.5	---
2	Malignant neoplasms (C00-C97)	222	14.5	---
3	Cerebrovascular diseases (I60-I69)	120	7.8	---
4	Influenza and pneumonia (J09-J18)	97	6.3	---
5	Chronic lower respiratory diseases (J40-J47)	74	4.8	---
6	Alzheimer's disease (G30)	52	3.4	---
7	Diabetes mellitus (E10-E14)	49	3.2	---
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	38	2.5	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	35	2.3	---
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	30	2.0	---
11	Pneumonitis due to solids and liquids (J69)	29	1.9	---
12	Septicemia (A40-A41)	21	1.4	---
13	Parkinson's disease (G20-G21)	13	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)	8	0.5	---
...	All other causes (Residual)	238	15.5	---
Asian or Pacific Islander, male, 95-99 years				
...	All causes	591	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	196	33.2	---
2	Malignant neoplasms (C00-C97)	60	10.2	---
3	Influenza and pneumonia (J09-J18)	49	8.3	---
4	Cerebrovascular diseases (I60-I69)	47	8.0	---
5	Chronic lower respiratory diseases (J40-J47)	38	6.4	---
6	Alzheimer's disease (G30)	20	3.4	---
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	3.0	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	16	2.7	---
9	Essential hypertension and hypertensive renal disease (I10,I12,I15)	15	2.5	---
10	Pneumonitis due to solids and liquids (J69)	13	2.2	---
11	Diabetes mellitus (E10-E14)	11	1.9	---
12	Septicemia (A40-A41)	6	1.0	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	4	0.7	---
13	Anemias (D50-D64)	4	0.7	---
15	Nutritional deficiencies (E40-E64)	2	0.3	---
15	Parkinson's disease (G20-G21)	2	0.3	---
15	Atherosclerosis (I70)	2	0.3	---
15	Aortic aneurysm and dissection (I71)	2	0.3	---
15	Peptic ulcer (K25-K28)	2	0.3	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	2	0.3	---
...	All other causes (Residual)	82	13.9	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	107	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	45	42.1	---
2	Cerebrovascular diseases (I60-I69)	9	8.4	---
3	Alzheimer's disease (G30)	8	7.5	---
4	Malignant neoplasms (C00-C97)	6	5.6	---
4	Influenza and pneumonia (J09-J18)	6	5.6	---
6	Chronic lower respiratory diseases (J40-J47)	4	3.7	---
6	Pneumonitis due to solids and liquids (J69)	4	3.7	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	1.9	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2	1.9	---
10	Diabetes mellitus (E10-E14)	1	0.9	---
10	Atherosclerosis (I70)	1	0.9	---
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	1	0.9	---
...	All other causes (Residual)	18	16.8	---
Asian or Pacific Islander, female, all ages				
...	All causes	23,195	100.0	300.7
1	Malignant neoplasms (C00-C97)	6,231	26.9	80.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	5,166	22.3	67.0
3	Cerebrovascular diseases (I60-I69)	2,065	8.9	26.8
4	Diabetes mellitus (E10-E14)	914	3.9	11.8
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	762	3.3	9.9
6	Influenza and pneumonia (J09-J18)	743	3.2	9.6
7	Alzheimer's disease (G30)	603	2.6	7.8
8	Chronic lower respiratory diseases (J40-J47)	601	2.6	7.8
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	461	2.0	6.0
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	393	1.7	5.1
11	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	294	1.3	3.8
12	Septicemia (A40-A41)	292	1.3	3.8
13	Certain conditions originating in the perinatal period (P00-P96)	217	0.9	2.8
14	Chronic liver disease and cirrhosis (K70,K73-K74)	168	0.7	2.2
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	161	0.7	2.1
...	All other causes (Residual)	4,124	17.8	53.5

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 1-4 years				
...	All causes	86	100.0	20.1
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18	20.9	*
2	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	9	10.5	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	9.3	*
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	7.0	*
5	Influenza and pneumonia (J09-J18)	4	4.7	*
6	Septicemia (A40-A41)	3	3.5	*
6	Malignant neoplasms (C00-C97)	3	3.5	*
6	Cerebrovascular diseases (I60-I69)	3	3.5	*
9	Certain conditions originating in the perinatal period (P00-P96)	2	2.3	*
10	Anemias (D50-D64)	1	1.2	*
10	Chronic lower respiratory diseases (J40-J47)	1	1.2	*
...	All other causes (Residual)	28	32.6	6.6
Asian or Pacific Islander, female, 5-9 years				
...	All causes	50	100.0	10.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	14	28.0	*
2	Malignant neoplasms (C00-C97)	9	18.0	*
3	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	8.0	*
4	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	6.0	*
5	Septicemia (A40-A41)	2	4.0	*
5	Anemias (D50-D64)	2	4.0	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	2	4.0	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	2.0	*
8	Nutritional deficiencies (E40-E64)	1	2.0	*
8	Influenza and pneumonia (J09-J18)	1	2.0	*
8	Pneumonitis due to solids and liquids (J69)	1	2.0	*
8	Certain conditions originating in the perinatal period (P00-P96)	1	2.0	*
8	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	1	2.0	*
...	All other causes (Residual)	8	16.0	*
Asian or Pacific Islander, female, 10-14 years				
...	All causes	33	100.0	7.0
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	8	24.2	*
2	Malignant neoplasms (C00-C97)	5	15.2	*
3	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	9.1	*
4	Cerebrovascular diseases (I60-I69)	2	6.1	*
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	2	6.1	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	6.1	*
7	Meningitis (G00,G03)	1	3.0	*
7	Diseases of heart (I00-I09,I11,I13,I20-I51)	1	3.0	*
7	Certain conditions originating in the perinatal period (P00-P96)	1	3.0	*

Source: CDC/NCHS National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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 other causes (Residual)	8	24.2	*

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004), race, sex, and age	Number	Percent of total deaths	Rate
Asian or Pacific Islander, female, 15-19 years				
...	All causes	80	100.0	17.2
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	27	33.8	5.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	17	21.3	*
3	Malignant neoplasms (C00-C97)	6	7.5	*
3	Diseases of heart (I00-I09,I11,I13,I20-I51)	6	7.5	*
5	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	3.8	*
6	Cerebrovascular diseases (I60-I69)	2	2.5	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	2	2.5	*
8	Anemias (D50-D64)	1	1.3	*
8	Influenza and pneumonia (J09-J18)	1	1.3	*
8	Chronic lower respiratory diseases (J40-J47)	1	1.3	*
8	Pregnancy, childbirth and the puerperium (O00-O99)	1	1.3	*
...	All other causes (Residual)	13	16.3	*
Asian or Pacific Islander, female, 20-24 years				
...	All causes	142	100.0	29.5
1	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	43	30.3	8.9
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	28	19.7	5.8
3	Malignant neoplasms (C00-C97)	16	11.3	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	9	6.3	*
5	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	5.6	*
6	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	3.5	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	4	2.8	*
8	Salmonella infections (A01-A02)	1	0.7	*
8	Meningococcal infection (A39)	1	0.7	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	1	0.7	*
8	Anemias (D50-D64)	1	0.7	*
8	Cerebrovascular diseases (I60-I69)	1	0.7	*
8	Influenza and pneumonia (J09-J18)	1	0.7	*
...	All other causes (Residual)	23	16.2	4.8

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	216	100.0	36.4
1	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	51	23.6	8.6
2	Malignant neoplasms (C00-C97)	50	23.1	8.4
3	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	45	20.8	7.6
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	8	3.7	*
4	Pregnancy, childbirth and the puerperium (O00-O99)	8	3.7	*
4	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	3.7	*
7	Cerebrovascular diseases (I60-I69)	6	2.8	*
8	Human immunodeficiency virus (HIV) disease (B20-B24)	3	1.4	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	3	1.4	*
10	Chronic lower respiratory diseases (J40-J47)	2	0.9	*
11	Tuberculosis (A16-A19)	1	0.5	*
11	Anemias (D50-D64)	1	0.5	*
11	Aortic aneurysm and dissection (I71)	1	0.5	*
11	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1	0.5	*
11	Legal intervention (Y35,Y89.0)	1	0.5	*
11	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.5	*
...	All other causes (Residual)	26	12.0	4.4
Asian or Pacific Islander, female, 30-34 years				
...	All causes	229	100.0	33.9
1	Malignant neoplasms (C00-C97)	64	27.9	9.5
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	30	13.1	4.4
3	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	27	11.8	4.0
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	20	8.7	3.0
5	Pregnancy, childbirth and the puerperium (O00-O99)	13	5.7	*
6	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	12	5.2	*
7	Cerebrovascular diseases (I60-I69)	8	3.5	*
8	Diabetes mellitus (E10-E14)	4	1.7	*
9	Septicemia (A40-A41)	3	1.3	*
9	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	1.3	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.9	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.9	*
11	Influenza and pneumonia (J09-J18)	2	0.9	*
11	Cholelithiasis and other disorders of gallbladder (K80-K82)	2	0.9	*
11	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	2	0.9	*
...	All other causes (Residual)	35	15.3	5.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	283	100.0	39.7
1	Malignant neoplasms (C00-C97)	107	37.8	15.0
2	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	27	9.5	3.8
2	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	27	9.5	3.8
4	Diseases of heart (I00-I09,I11,I13,I20-I51)	16	5.7	*
5	Cerebrovascular diseases (I60-I69)	13	4.6	*
5	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	13	4.6	*
7	Pregnancy, childbirth and the puerperium (O00-O99)	4	1.4	*
8	Septicemia (A40-A41)	3	1.1	*
8	Chronic lower respiratory diseases (J40-J47)	3	1.1	*
8	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3	1.1	*
11	Viral hepatitis (B15-B19)	2	0.7	*
11	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.7	*
11	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	2	0.7	*
11	Anemias (D50-D64)	2	0.7	*
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	2	0.7	*
...	All other causes (Residual)	57	20.1	8.0
Asian or Pacific Islander, female, 40-44 years				
...	All causes	377	100.0	60.7
1	Malignant neoplasms (C00-C97)	175	46.4	28.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	37	9.8	6.0
3	Cerebrovascular diseases (I60-I69)	26	6.9	4.2
4	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	23	6.1	3.7
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	18	4.8	*
6	Influenza and pneumonia (J09-J18)	8	2.1	*
7	Septicemia (A40-A41)	5	1.3	*
7	Diabetes mellitus (E10-E14)	5	1.3	*
7	Chronic liver disease and cirrhosis (K70,K73-K74)	5	1.3	*
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	1.3	*
7	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	1.3	*
12	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	4	1.1	*
13	Viral hepatitis (B15-B19)	2	0.5	*
13	Human immunodeficiency virus (HIV) disease (B20-B24)	2	0.5	*
13	Aortic aneurysm and dissection (I71)	2	0.5	*
13	Infections of kidney (N10-N12,N13.6,N15.1)	2	0.5	*
13	Pregnancy, childbirth and the puerperium (O00-O99)	2	0.5	*
...	All other causes (Residual)	51	13.5	8.2

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	591	100.0	102.4
1	Malignant neoplasms (C00-C97)	302	51.1	52.4
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	54	9.1	9.4
3	Cerebrovascular diseases (I60-I69)	49	8.3	8.5
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	37	6.3	6.4
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	18	3.0	*
6	Diabetes mellitus (E10-E14)	13	2.2	*
7	Influenza and pneumonia (J09-J18)	8	1.4	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	8	1.4	*
7	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	7	1.2	*
10	Viral hepatitis (B15-B19)	6	1.0	*
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	6	1.0	*
12	Human immunodeficiency virus (HIV) disease (B20-B24)	5	0.8	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	5	0.8	*
12	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5	0.8	*
15	Septicemia (A40-A41)	4	0.7	*
...	All other causes (Residual)	64	10.8	11.1
Asian or Pacific Islander, female, 50-54 years				
...	All causes	909	100.0	173.4
1	Malignant neoplasms (C00-C97)	473	52.0	90.2
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	93	10.2	17.7
3	Cerebrovascular diseases (I60-I69)	69	7.6	13.2
4	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	40	4.4	7.6
5	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	33	3.6	6.3
6	Diabetes mellitus (E10-E14)	17	1.9	*
7	Chronic liver disease and cirrhosis (K70,K73-K74)	12	1.3	*
8	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11	1.2	*
8	Influenza and pneumonia (J09-J18)	11	1.2	*
10	Septicemia (A40-A41)	9	1.0	*
11	Viral hepatitis (B15-B19)	8	0.9	*
12	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	7	0.8	*
13	Chronic lower respiratory diseases (J40-J47)	6	0.7	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	5	0.6	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	4	0.4	*
15	Aortic aneurysm and dissection (I71)	4	0.4	*
15	Peptic ulcer (K25-K28)	4	0.4	*
...	All other causes (Residual)	103	11.3	19.7

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,191	100.0	265.0
1	Malignant neoplasms (C00-C97)	608	51.0	135.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	143	12.0	31.8
3	Cerebrovascular diseases (I60-I69)	95	8.0	21.1
4	Diabetes mellitus (E10-E14)	49	4.1	10.9
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	38	3.2	8.5
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	18	1.5	*
7	Influenza and pneumonia (J09-J18)	16	1.3	*
7	Chronic lower respiratory diseases (J40-J47)	16	1.3	*
9	Septicemia (A40-A41)	15	1.3	*
9	Chronic liver disease and cirrhosis (K70,K73-K74)	15	1.3	*
11	Viral hepatitis (B15-B19)	13	1.1	*
12	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	12	1.0	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	9	0.8	*
14	Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)	8	0.7	*
15	Essential hypertension and hypertensive renal disease (I10,I12,I15)	5	0.4	*
15	Aortic aneurysm and dissection (I71)	5	0.4	*
...	All other causes (Residual)	126	10.6	28.0
Asian or Pacific Islander, female, 60-64 years				
...	All causes	1,373	100.0	413.0
1	Malignant neoplasms (C00-C97)	595	43.3	179.0
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	258	18.8	77.6
3	Cerebrovascular diseases (I60-I69)	108	7.9	32.5
4	Diabetes mellitus (E10-E14)	64	4.7	19.3
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	42	3.1	12.6
6	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	31	2.3	9.3
7	Chronic lower respiratory diseases (J40-J47)	22	1.6	6.6
8	Septicemia (A40-A41)	16	1.2	*
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	16	1.2	*
10	Viral hepatitis (B15-B19)	14	1.0	*
10	Influenza and pneumonia (J09-J18)	14	1.0	*
12	Chronic liver disease and cirrhosis (K70,K73-K74)	12	0.9	*
13	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	10	0.7	*
14	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	7	0.5	*
15	Parkinson's disease (G20-G21)	5	0.4	*
15	Aortic aneurysm and dissection (I71)	5	0.4	*
...	All other causes (Residual)	154	11.2	46.3

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,575	100.0	656.1
1	Malignant neoplasms (C00-C97)	656	41.7	273.3
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	281	17.8	117.1
3	Cerebrovascular diseases (I60-I69)	142	9.0	59.2
4	Diabetes mellitus (E10-E14)	82	5.2	34.2
5	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	50	3.2	20.8
6	Chronic lower respiratory diseases (J40-J47)	35	2.2	14.6
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	29	1.8	12.1
8	Septicemia (A40-A41)	25	1.6	10.4
9	Influenza and pneumonia (J09-J18)	23	1.5	9.6
10	Viral hepatitis (B15-B19)	20	1.3	8.3
10	Chronic liver disease and cirrhosis (K70,K73-K74)	20	1.3	8.3
12	Essential hypertension and hypertensive renal disease (I10,I12,I15)	19	1.2	*
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	11	0.7	*
14	Aortic aneurysm and dissection (I71)	10	0.6	*
15	Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)	9	0.6	*
...	All other causes (Residual)	163	10.3	67.9
Asian or Pacific Islander, female, 70-74 years				
...	All causes	2,150	100.0	1,132.5
1	Malignant neoplasms (C00-C97)	753	35.0	396.7
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	423	19.7	222.8
3	Cerebrovascular diseases (I60-I69)	192	8.9	101.1
4	Diabetes mellitus (E10-E14)	115	5.3	60.6
5	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	59	2.7	31.1
6	Influenza and pneumonia (J09-J18)	52	2.4	27.4
6	Chronic lower respiratory diseases (J40-J47)	52	2.4	27.4
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	51	2.4	26.9
9	Septicemia (A40-A41)	27	1.3	14.2
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	24	1.1	12.6
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	24	1.1	12.6
12	Viral hepatitis (B15-B19)	22	1.0	11.6
12	Chronic liver disease and cirrhosis (K70,K73-K74)	22	1.0	11.6
14	Alzheimer's disease (G30)	19	0.9	*
15	Aortic aneurysm and dissection (I71)	17	0.8	*
...	All other causes (Residual)	298	13.9	157.0

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	2,872	100.0	1,900.5
1	Malignant neoplasms (C00-C97)	840	29.2	555.8
2	Diseases of heart (I00-I09,I11,I13,I20-I51)	674	23.5	446.0
3	Cerebrovascular diseases (I60-I69)	264	9.2	174.7
4	Diabetes mellitus (E10-E14)	134	4.7	88.7
5	Chronic lower respiratory diseases (J40-J47)	86	3.0	56.9
6	Influenza and pneumonia (J09-J18)	79	2.8	52.3
7	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	66	2.3	43.7
8	Alzheimer's disease (G30)	56	1.9	37.1
9	Septicemia (A40-A41)	50	1.7	33.1
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	47	1.6	31.1
11	Essential hypertension and hypertensive renal disease (I10,I12,I15)	39	1.4	25.8
12	Chronic liver disease and cirrhosis (K70,K73-K74)	35	1.2	23.2
13	Parkinson's disease (G20-G21)	34	1.2	22.5
14	Viral hepatitis (B15-B19)	25	0.9	16.5
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	0.7	*
...	All other causes (Residual)	424	14.8	280.6
Asian or Pacific Islander, female, 80-84 years				
...	All causes	3,414	100.0	3,196.7
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	910	26.7	852.1
2	Malignant neoplasms (C00-C97)	733	21.5	686.4
3	Cerebrovascular diseases (I60-I69)	350	10.3	327.7
4	Diabetes mellitus (E10-E14)	160	4.7	149.8
5	Influenza and pneumonia (J09-J18)	151	4.4	141.4
6	Chronic lower respiratory diseases (J40-J47)	137	4.0	128.3
7	Alzheimer's disease (G30)	114	3.3	106.7
8	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	86	2.5	80.5
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	70	2.1	65.5
10	Essential hypertension and hypertensive renal disease (I10,I12,I15)	64	1.9	59.9
11	Septicemia (A40-A41)	45	1.3	42.1
12	Parkinson's disease (G20-G21)	31	0.9	29.0
13	Aortic aneurysm and dissection (I71)	27	0.8	25.3
14	Pneumonitis due to solids and liquids (J69)	22	0.6	20.6
15	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	18	0.5	*
...	All other causes (Residual)	496	14.5	464.4

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	3,474	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	1,005	28.9	---
2	Malignant neoplasms (C00-C97)	537	15.5	---
3	Cerebrovascular diseases (I60-I69)	378	10.9	---
4	Alzheimer's disease (G30)	165	4.7	---
5	Diabetes mellitus (E10-E14)	149	4.3	---
6	Influenza and pneumonia (J09-J18)	145	4.2	---
7	Chronic lower respiratory diseases (J40-J47)	100	2.9	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	94	2.7	---
9	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	78	2.2	---
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	76	2.2	---
11	Septicemia (A40-A41)	42	1.2	---
12	Parkinson's disease (G20-G21)	30	0.9	---
13	Pneumonitis due to solids and liquids (J69)	29	0.8	---
14	Aortic aneurysm and dissection (I71)	17	0.5	---
15	Chronic liver disease and cirrhosis (K70,K73-K74)	14	0.4	---
...	All other causes (Residual)	615	17.7	---
Asian or Pacific Islander, female, 90-94 years				
...	All causes	2,490	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	816	32.8	---
2	Cerebrovascular diseases (I60-I69)	236	9.5	---
3	Malignant neoplasms (C00-C97)	220	8.8	---
4	Alzheimer's disease (G30)	142	5.7	---
5	Influenza and pneumonia (J09-J18)	131	5.3	---
6	Diabetes mellitus (E10-E14)	95	3.8	---
7	Chronic lower respiratory diseases (J40-J47)	87	3.5	---
8	Essential hypertension and hypertensive renal disease (I10,I12,I15)	74	3.0	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	61	2.4	---
10	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	50	2.0	---
11	Pneumonitis due to solids and liquids (J69)	30	1.2	---
12	Septicemia (A40-A41)	29	1.2	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	19	0.8	---
14	Parkinson's disease (G20-G21)	16	0.6	---
15	Atherosclerosis (I70)	13	0.5	---
...	All other causes (Residual)	471	18.9	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available

LCWK1. Deaths, percent of total deaths, and death rates for the 15 leading causes of death in 5-year age groups, by race and sex: United States, 2008

[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. New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category Influenza and pneumonia in 2007]

Rank <sup>1</sup>	Cause 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	1,002	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	314	31.3	---
2	Cerebrovascular diseases (I60-I69)	100	10.0	---
3	Influenza and pneumonia (J09-J18)	77	7.7	---
4	Alzheimer's disease (G30)	71	7.1	---
5	Malignant neoplasms (C00-C97)	68	6.8	---
6	Essential hypertension and hypertensive renal disease (I10,I12,I15)	36	3.6	---
6	Chronic lower respiratory diseases (J40-J47)	36	3.6	---
8	Diabetes mellitus (E10-E14)	23	2.3	---
9	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	12	1.2	---
10	Septicemia (A40-A41)	10	1.0	---
10	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	10	1.0	---
12	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	9	0.9	---
13	Pneumonitis due to solids and liquids (J69)	8	0.8	---
14	Anemias (D50-D64)	5	0.5	---
15	Nutritional deficiencies (E40-E64)	3	0.3	---
15	Parkinson's disease (G20-G21)	3	0.3	---
15	Aortic aneurysm and dissection (I71)	3	0.3	---
15	Enterocolitis due to <i>Clostridium difficile</i> (A04.7)	3	0.3	---
...	All other causes (Residual)	211	21.1	---
Asian or Pacific Islander, female, 100 years and over				
...	All causes	244	100.0	---
1	Diseases of heart (I00-I09,I11,I13,I20-I51)	87	35.7	---
2	Alzheimer's disease (G30)	25	10.2	---
3	Cerebrovascular diseases (I60-I69)	17	7.0	---
4	Influenza and pneumonia (J09-J18)	16	6.6	---
5	Malignant neoplasms (C00-C97)	11	4.5	---
5	Essential hypertension and hypertensive renal disease (I10,I12,I15)	11	4.5	---
5	Chronic lower respiratory diseases (J40-J47)	11	4.5	---
8	Pneumonitis due to solids and liquids (J69)	5	2.0	---
8	Accidents (unintentional injuries) (V01-X59,Y85-Y86)	5	2.0	---
10	Diabetes mellitus (E10-E14)	3	1.2	---
10	Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	3	1.2	---
12	Septicemia (A40-A41)	2	0.8	---
13	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1	0.4	---
13	Anemias (D50-D64)	1	0.4	---
13	Parkinson's disease (G20-G21)	1	0.4	---
13	Atherosclerosis (I70)	1	0.4	---
13	Cholelithiasis and other disorders of gallbladder (K80-K82)	1	0.4	---
13	Complications of medical and surgical care (Y40-Y84,Y88)	1	0.4	---
...	All other causes (Residual)	42	17.2	---

Source: CDC/NCHS, National Vital Statistics System

<sup>1</sup> Rank based on number of deaths.

\* Figure does not meet standards of reliability or precision

... Category not applicable

--- Data not available