

LCWK10. Deaths, percent of total deaths and rank order for 113 selected causes of death and Enterocolitis due to *Clostridium difficile*, by race and sex, United States, 2008

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	All races								
	Both sexes			Male		Female			
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
All causes	2,471,984	100.0	...	1,226,197	100.0	...	1,245,787	100.0	...
Salmonella infections (A01-A02)	44	0.0	42	24	0.0	41	20	0.0	40
Shigellosis and amebiasis (A03,A06)	6	0.0	46	4	0.0	44	2	0.0	44
Certain other intestinal infections (A04,A07-A09)	7,876	0.3	...	2,996	0.2	...	4,880	0.4	...
Tuberculosis (A16-A19)	585	0.0	35	375	0.0	33	210	0.0	34
Respiratory tuberculosis (A16)	449	0.0	...	294	0.0	...	155	0.0	...
Other tuberculosis (A17-A19)	136	0.0	...	81	0.0	...	55	0.0	...
Whooping cough (A37)	20	0.0	45	9	0.0	43	11	0.0	42
Scarlet fever and erysipelas (A38,A46)	3	0.0	48	2	0.0	46	1	0.0	45
Meningococcal infection (A39)	102	0.0	41	56	0.0	39	46	0.0	39
Septicemia (A40-A41)	35,927	1.5	11	16,328	1.3	12	19,599	1.6	10
Syphilis (A50-A53)	34	0.0	43	23	0.0	42	11	0.0	42
Acute poliomyelitis (A80)	-	-	...	-	-	...	-	-	...
Arthropod-borne viral encephalitis (A83-A84,A85.2)	2	0.0	49	1	0.0	47	1	0.0	45
Measles (B05)	-	-	...	-	-	...	-	-	...
Viral hepatitis (B15-B19)	7,629	0.3	23	5,019	0.4	22	2,610	0.2	25
Human immunodeficiency virus (HIV) disease (B20-B24)	10,285	0.4	21	7,406	0.6	19	2,879	0.2	24
Malaria (B50-B54)	5	0.0	47	4	0.0	44	1	0.0	45
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44, A48-A49,A54-A79,A81-A82,A85.0-A85.1, A85.8,A86-B04,B06-B09,B25-B49,B55-B99)	5,914	0.2	...	2,979	0.2	...	2,935	0.2	...
Malignant neoplasms (C00-C97)	565,469	22.9	2	295,259	24.1	2	270,210	21.7	2
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	8,019	0.3	...	5,488	0.4	...	2,531	0.2	...
Malignant neoplasm of esophagus (C15)	13,714	0.6	...	10,847	0.9	...	2,867	0.2	...
Malignant neoplasm of stomach (C16)	11,352	0.5	...	6,735	0.5	...	4,617	0.4	...
Malignant neoplasms of colon, rectum and anus (C18-C21)	53,321	2.2	...	27,094	2.2	...	26,227	2.1	...
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	18,213	0.7	...	12,302	1.0	...	5,911	0.5	...
Malignant neoplasm of pancreas (C25)	35,236	1.4	...	17,515	1.4	...	17,721	1.4	...
Malignant neoplasm of larynx (C32)	3,760	0.2	...	2,949	0.2	...	811	0.1	...
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	158,656	6.4	...	88,586	7.2	...	70,070	5.6	...
Malignant melanoma of skin (C43)	8,623	0.3	...	5,672	0.5	...	2,951	0.2	...
Malignant neoplasm of breast (C50)	41,026	1.7	...	437	0.0	...	40,589	3.3	...
Malignant neoplasm of cervix uteri (C53)	4,008	0.2	...	-	-	...	4,008	0.3	...
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	7,675	0.3	...	-	-	...	7,675	0.6	...
Malignant neoplasm of ovary (C56)	14,362	0.6	...	-	-	...	14,362	1.2	...
Malignant neoplasm of prostate (C61)	28,472	1.2	...	28,472	2.3	...	-	-	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	12,895	0.5	...	8,206	0.7	...	4,689	0.4	...
Malignant neoplasm of bladder (C67)	14,036	0.6	...	9,791	0.8	...	4,245	0.3	...
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	13,724	0.6	...	7,686	0.6	...	6,038	0.5	...
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	54,954	2.2	...	30,449	2.5	...	24,505	2.0	...
Hodgkin's disease (C81)	1,171	0.0	...	639	0.1	...	532	0.0	...
Non-Hodgkin's lymphoma (C82-C85)	20,369	0.8	...	11,004	0.9	...	9,365	0.8	...
Leukemia (C91-C95)	22,335	0.9	...	12,711	1.0	...	9,624	0.8	...
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	11,020	0.4	...	6,057	0.5	...	4,963	0.4	...
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	59	0.0	...	38	0.0	...	21	0.0	...
All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-C52, C57-C60,C62-C63,C66,C68-C69,C73-C80,C97)	63,423	2.6	...	33,030	2.7	...	30,393	2.4	...
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	14,470	0.6	17	7,461	0.6	18	7,009	0.6	16
Anemias (D50-D64)	5,018	0.2	25	2,052	0.2	25	2,966	0.2	23
Diabetes mellitus (E10-E14)	70,553	2.9	7	35,346	2.9	6	35,207	2.8	7
Nutritional deficiencies (E40-E64)	2,976	0.1	28	1,138	0.1	29	1,838	0.1	26
Malnutrition (E40-E46)	2,760	0.1	...	1,058	0.1	...	1,702	0.1	...
Other nutritional deficiencies (E50-E64)	216	0.0	...	80	0.0	...	136	0.0	...

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	All races								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Meningitis (G00,G03)	633	0.0	33	341	0.0	35	292	0.0	33
Parkinson's disease (G20-G21)	20,483	0.8	14	11,960	1.0	14	8,523	0.7	13
Alzheimer's disease (G30)	82,435	3.3	6	24,516	2.0	9	57,919	4.6	5
Major cardiovascular diseases (I00-I78)	804,483	32.5	...	388,514	31.7	...	415,969	33.4	...
Diseases of heart (I00-I09,I11,I13,I20-I51)	616,828	25.0	1	311,201	25.4	1	305,627	24.5	1
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	3,141	0.1	...	1,025	0.1	...	2,116	0.2	...
Hypertensive heart disease (I11)	32,391	1.3	...	15,201	1.2	...	17,190	1.4	...
Hypertensive heart and renal disease (I13)	2,872	0.1	...	1,250	0.1	...	1,622	0.1	...
Ischemic heart diseases (I20-I25)	405,309	16.4	...	216,248	17.6	...	189,061	15.2	...
Acute myocardial infarction (I21-I22)	133,958	5.4	...	72,447	5.9	...	61,511	4.9	...
Other acute ischemic heart diseases (I24)	4,252	0.2	...	2,219	0.2	...	2,033	0.2	...
Other forms of chronic ischemic heart disease (I20,I25)	267,099	10.8	...	141,582	11.5	...	125,517	10.1	...
Atherosclerotic cardiovascular disease, so described (I25.0)	58,625	2.4	...	33,341	2.7	...	25,284	2.0	...
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	208,474	8.4	...	108,241	8.8	...	100,233	8.0	...
Other heart diseases (I26-I51)	173,115	7.0	...	77,477	6.3	...	95,638	7.7	...
Acute and subacute endocarditis (I33)	1,180	0.0	...	662	0.1	...	518	0.0	...
Diseases of pericardium and acute myocarditis (I30-I31,I40)	827	0.0	...	406	0.0	...	421	0.0	...
Heart failure (I50)	56,830	2.3	...	23,017	1.9	...	33,813	2.7	...
All other forms of heart disease (I26-I28,I34-I38, I42-I49,I51)	114,278	4.6	...	53,392	4.4	...	60,886	4.9	...
Essential hypertension and hypertensive renal disease (I10,I12,I15)	25,742	1.0	13	10,325	0.8	15	15,417	1.2	11
Cerebrovascular diseases (I60-I69)	134,148	5.4	4	53,525	4.4	5	80,623	6.5	3
Atherosclerosis (I70)	7,836	0.3	22	3,012	0.2	23	4,824	0.4	19
Other diseases of circulatory system (I71-I78)	19,929	0.8	...	10,451	0.9	...	9,478	0.8	...
Aortic aneurysm and dissection (I71)	11,079	0.4	19	6,502	0.5	20	4,577	0.4	21
Other diseases of arteries, arterioles and capillaries (I72-I78)	8,850	0.4	...	3,949	0.3	...	4,901	0.4	...
Other disorders of circulatory system (I80-I99)	4,042	0.2	...	1,857	0.2	...	2,185	0.2	...
Influenza and pneumonia (J09-J18) ²	56,284	2.3	8	25,571	2.1	8	30,713	2.5	8
Influenza (J09-J11) ²	1,722	0.1	...	690	0.1	...	1,032	0.1	...
Pneumonia (J12-J18)	54,562	2.2	...	24,881	2.0	...	29,681	2.4	...
Other acute lower respiratory infections (J20-J22,U04) ³	284	0.0	...	126	0.0	...	158	0.0	...
Acute bronchitis and bronchiolitis (J20-J21)	235	0.0	39	106	0.0	38	129	0.0	37
Other and unspecified acute lower respiratory infection (J22,U04) ^{3,4}	49	0.0	...	20	0.0	...	29	0.0	...
Chronic lower respiratory diseases (J40-J47)	141,090	5.7	3	67,122	5.5	4	73,968	5.9	4
Bronchitis, chronic and unspecified (J40-J42)	731	0.0	...	311	0.0	...	420	0.0	...
Emphysema (J43)	12,448	0.5	...	6,467	0.5	...	5,981	0.5	...
Asthma (J45-J46)	3,397	0.1	...	1,186	0.1	...	2,211	0.2	...
Other chronic lower respiratory diseases (J44,J47)	124,514	5.0	...	59,158	4.8	...	65,356	5.2	...
Pneumoconioses and chemical effects (J60-J66,J68)	908	0.0	31	859	0.1	30	49	0.0	38
Pneumonitis due to solids and liquids (J69)	16,608	0.7	16	8,650	0.7	16	7,958	0.6	14
Other diseases of respiratory system (J00-J06,J30-39,J67, J70-J98)	29,925	1.2	...	14,916	1.2	...	15,009	1.2	...
Peptic ulcer (K25-K28)	3,073	0.1	27	1,551	0.1	27	1,522	0.1	28
Diseases of appendix (K35-K38)	418	0.0	37	242	0.0	36	176	0.0	35
Hernia (K40-K46)	1,674	0.1	30	717	0.1	31	957	0.1	30
Chronic liver disease and cirrhosis (K70,K73-K74)	29,963	1.2	12	19,646	1.6	11	10,317	0.8	12
Alcoholic liver disease (K70)	14,864	0.6	...	10,817	0.9	...	4,047	0.3	...
Other chronic liver disease and cirrhosis (K73-K74)	15,099	0.6	...	8,829	0.7	...	6,270	0.5	...
Cholelithiasis and other disorders of gallbladder (K80-K82)	3,417	0.1	26	1,585	0.1	26	1,832	0.1	27
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19,N25-N27)	48,237	2.0	9	23,533	1.9	10	24,704	2.0	9
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	160	0.0	...	73	0.0	...	87	0.0	...
Chronic glomerulonephritis, nephrosis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	4,109	0.2	...	1,970	0.2	...	2,139	0.2	...
Renal failure (N17-N19)	43,935	1.8	...	21,477	1.8	...	22,458	1.8	...
Other disorders of kidney (N25,N27)	33	0.0	...	13	0.0	...	20	0.0	...

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Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	All races								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Infections of kidney (N10-N12,N13.6,N15.1)	627	0.0	34	179	0.0	37	448	0.0	32
Hyperplasia of prostate (N40)	502	0.0	36	502	0.0	32	-	-	...
Inflammatory diseases of female pelvic organs (N70-N76)	136	0.0	40	-	-	...	136	0.0	36
Pregnancy, childbirth and the puerperium (O00-099)	795	0.0	32	-	-	...	795	0.1	31
Pregnancy with abortive outcome (O00-O07)	34	0.0	...	-	-	...	34	0.0	...
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	761	0.0	...	-	-	...	761	0.1	...
Certain conditions originating in the perinatal period (P00-P96)	13,933	0.6	18	7,919	0.6	17	6,014	0.5	17
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	10,288	0.4	20	5,395	0.4	21	4,893	0.4	18
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	38,522	1.6	...	16,803	1.4	...	21,719	1.7	...
All other diseases (Residual)	252,490	10.2	...	101,521	8.3	...	150,969	12.1	...
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	121,902	4.9	5	78,378	6.4	3	43,524	3.5	6
Transport accidents (V01-V99,Y85)	42,709	1.7	...	30,650	2.5	...	12,059	1.0	...
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)	39,790	1.6	...	28,291	2.3	...	11,499	0.9	...
Other land transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9)	1,140	0.0	...	907	0.1	...	233	0.0	...
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)	1,779	0.1	...	1,452	0.1	...	327	0.0	...
Nontransport accidents (W00-X59,Y86)	79,193	3.2	...	47,728	3.9	...	31,465	2.5	...
Falls (W00-W19)	24,013	1.0	...	12,318	1.0	...	11,695	0.9	...
Accidental discharge of firearms (W32-W34)	592	0.0	...	510	0.0	...	82	0.0	...
Accidental drowning and submersion (W65-W74)	3,548	0.1	...	2,726	0.2	...	822	0.1	...
Accidental exposure to smoke, fire and flames (X00-X09)	2,912	0.1	...	1,705	0.1	...	1,207	0.1	...
Accidental poisoning and exposure to noxious substances (X40-X49)	31,116	1.3	...	20,533	1.7	...	10,583	0.8	...
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)	17,012	0.7	...	9,936	0.8	...	7,076	0.6	...
Intentional self-harm (suicide) (X60-X84,Y87.0)	36,035	1.5	10	28,450	2.3	7	7,585	0.6	15
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	18,223	0.7	...	15,931	1.3	...	2,292	0.2	...
Intentional self-harm (suicide) by other and unspecified means and their sequelae (X60-X71,X75-X84,Y87.0)	17,812	0.7	...	12,519	1.0	...	5,293	0.4	...
Assault (homicide) (X85-Y09,Y87.1)	17,826	0.7	15	14,135	1.2	13	3,691	0.3	22
Assault (homicide) by discharge of firearms (X93-X95)	12,179	0.5	...	10,361	0.8	...	1,818	0.1	...
Assault (homicide) by other and unspecified means and their sequelae (X85-X92,X96-Y09,Y87.1)	5,647	0.2	...	3,774	0.3	...	1,873	0.2	...
Legal intervention (Y35,Y89.0)	381	0.0	38	369	0.0	34	12	0.0	41
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	5,051	0.2	...	3,144	0.3	...	1,907	0.2	...
Discharge of firearms, undetermined intent (Y22-Y24)	273	0.0	...	220	0.0	...	53	0.0	...
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)	4,778	0.2	...	2,924	0.2	...	1,854	0.1	...
Operations of war and their sequelae (Y36,Y89.1)	31	0.0	44	31	0.0	40	-	-	...
Complications of medical and surgical care (Y40-Y84,Y88)	2,590	0.1	29	1,183	0.1	28	1,407	0.1	29
Enterocolitis due to <i>Clostridium difficile</i> (A04.7) ⁵	7,476	0.3	24	2,847	0.2	24	4,629	0.4	20

... Category not applicable.

* Figure does not meet standards of reliability or precision.

- Quantity zero.

0.0 Quantity more than zero but less than 0.05.

¹ Rank based on number of deaths.

² New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category in 2007.

³ New ICD-10 code U04 (Severe acute respiratory syndrome [SARS]) was added to the category in 2007.

⁴ Cause-of-death title was changed in 2007 to reflect the addition of SARS (ICD-10 code U04).

⁵ Included in "Certain other intestinal infections (A04,A07-A09)" shown above.

LCWK10. Deaths, percent of total deaths and rank order for 113 selected causes of death and Enterocolitis due to *Clostridium difficile*, by race and sex, United States, 2008

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	White								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
All causes	2,120,233	100.0	...	1,046,183	100.0	...	1,074,050	100.0	...
Salmonella infections (A01-A02)	32	0.0	42	20	0.0	41	12	0.0	40
Shigellosis and amebiasis (A03,A06)	5	0.0	46	3	0.0	44	2	0.0	43
Certain other intestinal infections (A04,A07-A09)	7,268	0.3	...	2,749	0.3	...	4,519	0.4	...
Tuberculosis (A16-A19)	332	0.0	37	210	0.0	35	122	0.0	35
Respiratory tuberculosis (A16)	246	0.0	...	154	0.0	...	92	0.0	...
Other tuberculosis (A17-A19)	86	0.0	...	56	0.0	...	30	0.0	...
Whooping cough (A37)	18	0.0	44	7	0.0	43	11	0.0	41
Scarlet fever and erysipelas (A38,A46)	2	0.0	47	1	0.0	46	1	0.0	45
Meningococcal infection (A39)	75	0.0	41	42	0.0	39	33	0.0	39
Septicemia (A40-A41)	28,697	1.4	11	13,066	1.2	12	15,631	1.5	10
Syphilis (A50-A53)	13	0.0	45	11	0.0	42	2	0.0	43
Acute poliomyelitis (A80)	-	-	...	-	-	...	-	-	...
Arthropod-borne viral encephalitis (A83-A84,A85.2)	2	0.0	47	1	0.0	46	1	0.0	45
Measles (B05)	-	-	...	-	-	...	-	-	...
Viral hepatitis (B15-B19)	6,111	0.3	23	4,064	0.4	21	2,047	0.2	24
Human immunodeficiency virus (HIV) disease (B20-B24)	4,339	0.2	24	3,489	0.3	22	850	0.1	30
Malaria (B50-B54)	2	0.0	47	2	0.0	45	-	-	...
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44, A48-A49,A54-A79,A81-A82,A85.0-A85.1, A85.8,A86-B04,B06-B09,B25-B49,B55-B99)	4,952	0.2	...	2,458	0.2	...	2,494	0.2	...
Malignant neoplasms (C00-C97)	485,893	22.9	2	254,124	24.3	2	231,769	21.6	2
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	6,712	0.3	...	4,551	0.4	...	2,161	0.2	...
Malignant neoplasm of esophagus (C15)	12,019	0.6	...	9,629	0.9	...	2,390	0.2	...
Malignant neoplasm of stomach (C16)	8,469	0.4	...	5,064	0.5	...	3,405	0.3	...
Malignant neoplasms of colon, rectum and anus (C18-C21)	44,751	2.1	...	22,741	2.2	...	22,010	2.0	...
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	14,377	0.7	...	9,631	0.9	...	4,746	0.4	...
Malignant neoplasm of pancreas (C25)	30,124	1.4	...	15,125	1.4	...	14,999	1.4	...
Malignant neoplasm of larynx (C32)	3,059	0.1	...	2,399	0.2	...	660	0.1	...
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	138,715	6.5	...	76,761	7.3	...	61,954	5.8	...
Malignant melanoma of skin (C43)	8,450	0.4	...	5,586	0.5	...	2,864	0.3	...
Malignant neoplasm of breast (C50)	34,055	1.6	...	350	0.0	...	33,705	3.1	...
Malignant neoplasm of cervix uteri (C53)	3,018	0.1	...	-	-	...	3,018	0.3	...
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	6,176	0.3	...	-	-	...	6,176	0.6	...
Malignant neoplasm of ovary (C56)	12,725	0.6	...	-	-	...	12,725	1.2	...
Malignant neoplasm of prostate (C61)	23,362	1.1	...	23,362	2.2	...	-	-	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	11,352	0.5	...	7,241	0.7	...	4,111	0.4	...
Malignant neoplasm of bladder (C67)	12,853	0.6	...	9,107	0.9	...	3,746	0.3	...
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	12,568	0.6	...	7,049	0.7	...	5,519	0.5	...
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	48,348	2.3	...	26,927	2.6	...	21,421	2.0	...
Hodgkin's disease (C81)	1,026	0.0	...	559	0.1	...	467	0.0	...
Non-Hodgkin's lymphoma (C82-C85)	18,476	0.9	...	9,984	1.0	...	8,492	0.8	...
Leukemia (C91-C95)	19,894	0.9	...	11,374	1.1	...	8,520	0.8	...
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	8,900	0.4	...	4,978	0.5	...	3,922	0.4	...
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	52	0.0	...	32	0.0	...	20	0.0	...
All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-C52, C57-C60,C62-C63,C66,C68-C69,C73-C80,C97)	54,760	2.6	...	28,601	2.7	...	26,159	2.4	...
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	12,944	0.6	16	6,727	0.6	16	6,217	0.6	16
Anemias (D50-D64)	3,879	0.2	25	1,551	0.1	25	2,328	0.2	23
Diabetes mellitus (E10-E14)	55,893	2.6	7	28,598	2.7	6	27,295	2.5	7
Nutritional deficiencies (E40-E64)	2,528	0.1	28	934	0.1	29	1,594	0.1	26
Malnutrition (E40-E46)	2,335	0.1	...	866	0.1	...	1,469	0.1	...
Other nutritional deficiencies (E50-E64)	193	0.0	...	68	0.0	...	125	0.0	...

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	White								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Meningitis (G00-G03)	483	0.0	34	261	0.0	33	222	0.0	33
Parkinson's disease (G20-G21)	19,330	0.9	14	11,325	1.1	13	8,005	0.7	13
Alzheimer's disease (G30)	76,263	3.6	6	22,752	2.2	8	53,511	5.0	5
Major cardiovascular diseases (I00-I78)	689,805	32.5	...	332,360	31.8	...	357,445	33.3	...
Diseases of heart (I00-I09,I11,I13,I20-I51)	532,304	25.1	1	268,317	25.6	1	263,987	24.6	1
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	2,755	0.1	...	882	0.1	...	1,873	0.2	...
Hypertensive heart disease (I11)	24,115	1.1	...	10,996	1.1	...	13,119	1.2	...
Hypertensive heart and renal disease (I13)	1,945	0.1	...	834	0.1	...	1,111	0.1	...
Ischemic heart diseases (I20-I25)	353,839	16.7	...	189,354	18.1	...	164,485	15.3	...
Acute myocardial infarction (I21-I22)	117,118	5.5	...	63,842	6.1	...	53,276	5.0	...
Other acute ischemic heart diseases (I24)	3,580	0.2	...	1,859	0.2	...	1,721	0.2	...
Other forms of chronic ischemic heart disease (I20,I25)	233,141	11.0	...	123,653	11.8	...	109,488	10.2	...
Atherosclerotic cardiovascular disease, so described (I25.0)	48,490	2.3	...	27,425	2.6	...	21,065	2.0	...
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	184,651	8.7	...	96,228	9.2	...	88,423	8.2	...
Other heart diseases (I26-I51)	149,650	7.1	...	66,251	6.3	...	83,399	7.8	...
Acute and subacute endocarditis (I33)	946	0.0	...	542	0.1	...	404	0.0	...
Diseases of pericardium and acute myocarditis (I30-I31,I40)	650	0.0	...	318	0.0	...	332	0.0	...
Heart failure (I50)	50,522	2.4	...	20,278	1.9	...	30,244	2.8	...
All other forms of heart disease (I26-I28,I34-I38, I42-I49,I51)	97,532	4.6	...	45,113	4.3	...	52,419	4.9	...
Essential hypertension and hypertensive renal disease (I10,I12,I15)	19,858	0.9	13	7,746	0.7	14	12,112	1.1	11
Cerebrovascular diseases (I60-I69)	113,244	5.3	4	44,457	4.2	5	68,787	6.4	4
Atherosclerosis (I70)	7,063	0.3	21	2,673	0.3	23	4,390	0.4	17
Other diseases of circulatory system (I71-I78)	17,336	0.8	...	9,167	0.9	...	8,169	0.8	...
Aortic aneurysm and dissection (I71)	9,834	0.5	17	5,797	0.6	18	4,037	0.4	19
Other diseases of arteries, arterioles and capillaries (I72-I78)	7,502	0.4	...	3,370	0.3	...	4,132	0.4	...
Other disorders of circulatory system (I80-I99)	3,220	0.2	...	1,460	0.1	...	1,760	0.2	...
Influenza and pneumonia (J09-J18) ²	48,941	2.3	8	22,048	2.1	9	26,893	2.5	8
Influenza (J09-J11) ²	1,596	0.1	...	630	0.1	...	966	0.1	...
Pneumonia (J12-J18)	47,345	2.2	...	21,418	2.0	...	25,927	2.4	...
Other acute lower respiratory infections (J20-J22,U04) ³	237	0.0	...	100	0.0	...	137	0.0	...
Acute bronchitis and bronchiolitis (J20-J21)	193	0.0	39	81	0.0	38	112	0.0	36
Other and unspecified acute lower respiratory infection (J22,U04) ^{3,4}	44	0.0	...	19	0.0	...	25	0.0	...
Chronic lower respiratory diseases (J40-J47)	130,221	6.1	3	61,383	5.9	4	68,838	6.4	3
Bronchitis, chronic and unspecified (J40-J42)	658	0.0	...	269	0.0	...	389	0.0	...
Emphysema (J43)	11,595	0.5	...	5,945	0.6	...	5,650	0.5	...
Asthma (J45-J46)	2,342	0.1	...	755	0.1	...	1,587	0.1	...
Other chronic lower respiratory diseases (J44,J47)	115,626	5.5	...	54,414	5.2	...	61,212	5.7	...
Pneumoconioses and chemical effects (J60-J66,J68)	865	0.0	31	820	0.1	30	45	0.0	38
Pneumonitis due to solids and liquids (J69)	14,776	0.7	15	7,702	0.7	15	7,074	0.7	14
Other diseases of respiratory system (J00-J06,J30-39,J67, J70-J98)	26,368	1.2	...	13,199	1.3	...	13,169	1.2	...
Peptic ulcer (K25-K28)	2,646	0.1	27	1,305	0.1	27	1,341	0.1	27
Diseases of appendix (K35-K38)	347	0.0	36	197	0.0	36	150	0.0	34
Hernia (K40-K46)	1,502	0.1	30	634	0.1	31	868	0.1	29
Chronic liver disease and cirrhosis (K70,K73-K74)	26,275	1.2	12	17,288	1.7	11	8,987	0.8	12
Alcoholic liver disease (K70)	12,955	0.6	...	9,551	0.9	...	3,404	0.3	...
Other chronic liver disease and cirrhosis (K73-K74)	13,320	0.6	...	7,737	0.7	...	5,583	0.5	...
Cholelithiasis and other disorders of gallbladder (K80-K82)	2,990	0.1	26	1,381	0.1	26	1,609	0.1	25
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19,N25-N27)	38,352	1.8	9	18,992	1.8	10	19,360	1.8	9
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	129	0.0	...	61	0.0	...	68	0.0	...
Chronic glomerulonephritis, nephrosis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	3,312	0.2	...	1,608	0.2	...	1,704	0.2	...
Renal failure (N17-N19)	34,884	1.6	...	17,313	1.7	...	17,571	1.6	...
Other disorders of kidney (N25,N27)	27	0.0	...	10	0.0	...	17	0.0	...

LCWK10. Deaths, percent of total deaths and rank order for 113 selected causes of death and Enterocolitis due to *Clostridium difficile*, by race and sex, United States, 2008

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	White								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Infections of kidney (N10-N12,N13.6,N15.1)	533	0.0	32	147	0.0	37	386	0.0	32
Hyperplasia of prostate (N40)	458	0.0	35	458	0.0	32	-	-	...
Inflammatory diseases of female pelvic organs (N70-N76)	112	0.0	40	-	-	...	112	0.0	36
Pregnancy, childbirth and the puerperium (O00-099)	499	0.0	33	-	-	...	499	0.0	31
Pregnancy with abortive outcome (O00-O07)	18	0.0	...	-	-	...	18	0.0	...
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	481	0.0	...	-	-	...	481	0.0	...
Certain conditions originating in the perinatal period (P00-P96)	8,455	0.4	19	4,831	0.5	19	3,624	0.3	21
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	8,156	0.4	20	4,271	0.4	20	3,885	0.4	20
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	32,544	1.5	...	13,783	1.3	...	18,761	1.7	...
All other diseases (Residual)	219,962	10.4	...	87,775	8.4	...	132,187	12.3	...
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	105,715	5.0	5	67,471	6.4	3	38,244	3.6	6
Transport accidents (V01-V99,Y85)	35,772	1.7	...	25,732	2.5	...	10,040	0.9	...
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)	33,293	1.6	...	23,721	2.3	...	9,572	0.9	...
Other land transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9)	925	0.0	...	739	0.1	...	186	0.0	...
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)	1,554	0.1	...	1,272	0.1	...	282	0.0	...
Nontransport accidents (W00-X59,Y86)	69,943	3.3	...	41,739	4.0	...	28,204	2.6	...
Falls (W00-W19)	22,351	1.1	...	11,335	1.1	...	11,016	1.0	...
Accidental discharge of firearms (W32-W34)	479	0.0	...	411	0.0	...	68	0.0	...
Accidental drowning and submersion (W65-W74)	2,808	0.1	...	2,149	0.2	...	659	0.1	...
Accidental exposure to smoke, fire and flames (X00-X09)	2,231	0.1	...	1,303	0.1	...	928	0.1	...
Accidental poisoning and exposure to noxious substances (X40-X49)	27,430	1.3	...	18,063	1.7	...	9,367	0.9	...
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)	14,644	0.7	...	8,478	0.8	...	6,166	0.6	...
Intentional self-harm (suicide) (X60-X84,Y87.0)	32,644	1.5	10	25,801	2.5	7	6,843	0.6	15
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	16,840	0.8	...	14,683	1.4	...	2,157	0.2	...
Intentional self-harm (suicide) by other and unspecified means and their sequelae (X60-X71,X75-X84,Y87.0)	15,804	0.7	...	11,118	1.1	...	4,686	0.4	...
Assault (homicide) (X85-Y09,Y87.1)	8,893	0.4	18	6,556	0.6	17	2,337	0.2	22
Assault (homicide) by discharge of firearms (X93-X95)	5,305	0.3	...	4,198	0.4	...	1,107	0.1	...
Assault (homicide) by other and unspecified means and their sequelae (X85-X92,X96-Y09,Y87.1)	3,588	0.2	...	2,358	0.2	...	1,230	0.1	...
Legal intervention (Y35,Y89.0)	245	0.0	38	237	0.0	34	8	0.0	42
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	4,237	0.2	...	2,594	0.2	...	1,643	0.2	...
Discharge of firearms, undetermined intent (Y22-Y24)	225	0.0	...	179	0.0	...	46	0.0	...
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)	4,012	0.2	...	2,415	0.2	...	1,597	0.1	...
Operations of war and their sequelae (Y36,Y89.1)	25	0.0	43	25	0.0	40	-	-	...
Complications of medical and surgical care (Y40-Y84,Y88)	2,149	0.1	29	970	0.1	28	1,179	0.1	28
Enterocolitis due to <i>Clostridium difficile</i> (A04.7) ⁵	6,899	0.3	22	2,619	0.3	24	4,280	0.4	18

... Category not applicable.

* Figure does not meet standards of reliability or precision.

- Quantity zero.

0.0 Quantity more than zero but less than 0.05.

¹ Rank based on number of deaths.

² New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category in 2007.

³ New ICD-10 code U04 (Severe acute respiratory syndrome [SARS]) was added to the category in 2007.

⁴ Cause-of-death title was changed in 2007 to reflect the addition of SARS (ICD-10 code U04).

⁵ Included in "Certain other intestinal infections (A04,A07-A09)" shown above.

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	Black								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
All causes	289,072	100.0	...	147,143	100.0	...	141,929	100.0	...
Salmonella infections (A01-A02)	9	0.0	43	2	0.0	42	7	0.0	40
Shigellosis and amebiasis (A03,A06)	-	-	...	-	-	...	-	-	...
Certain other intestinal infections (A04,A07-A09)	467	0.2	...	178	0.1	...	289	0.2	...
Tuberculosis (A16-A19)	136	0.0	32	87	0.1	31	49	0.0	33
Respiratory tuberculosis (A16)	106	0.0	...	73	0.0	...	33	0.0	...
Other tuberculosis (A17-A19)	30	0.0	...	14	0.0	...	16	0.0	...
Whooping cough (A37)	-	-	...	-	-	...	-	-	...
Scarlet fever and erysipelas (A38,A46)	-	-	...	-	-	...	-	-	...
Meningococcal infection (A39)	25	0.0	40	13	0.0	39	12	0.0	38
Septicemia (A40-A41)	6,426	2.2	9	2,877	2.0	10	3,549	2.5	9
Syphilis (A50-A53)	19	0.0	41	10	0.0	40	9	0.0	39
Acute poliomyelitis (A80)	-	-	...	-	-	...	-	-	...
Arthropod-borne viral encephalitis (A83-A84,A85.2)	-	-	...	-	-	...	-	-	...
Measles (B05)	-	-	...	-	-	...	-	-	...
Viral hepatitis (B15-B19)	1,115	0.4	20	728	0.5	19	387	0.3	21
Human immunodeficiency virus (HIV) disease (B20-B24)	5,780	2.0	10	3,790	2.6	9	1,990	1.4	13
Malaria (B50-B54)	3	0.0	45	2	0.0	42	1	0.0	43
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44, A48-A49,A54-A79,A81-A82,A85.0-A85.1, A85.8,A86-B04,B06-B09,B25-B49,B55-B99)	738	0.3	...	408	0.3	...	330	0.2	...
Malignant neoplasms (C00-C97)	63,954	22.1	2	33,019	22.4	2	30,935	21.8	2
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	1,002	0.3	...	730	0.5	...	272	0.2	...
Malignant neoplasm of esophagus (C15)	1,432	0.5	...	1,016	0.7	...	416	0.3	...
Malignant neoplasm of stomach (C16)	2,057	0.7	...	1,196	0.8	...	861	0.6	...
Malignant neoplasms of colon, rectum and anus (C18-C21)	6,908	2.4	...	3,508	2.4	...	3,400	2.4	...
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	2,466	0.9	...	1,748	1.2	...	718	0.5	...
Malignant neoplasm of pancreas (C25)	4,109	1.4	...	1,894	1.3	...	2,215	1.6	...
Malignant neoplasm of larynx (C32)	645	0.2	...	503	0.3	...	142	0.1	...
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	16,250	5.6	...	9,638	6.6	...	6,612	4.7	...
Malignant melanoma of skin (C43)	120	0.0	...	57	0.0	...	63	0.0	...
Malignant neoplasm of breast (C50)	5,928	2.1	...	77	0.1	...	5,851	4.1	...
Malignant neoplasm of cervix uteri (C53)	799	0.3	...	-	-	...	799	0.6	...
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	1,286	0.4	...	-	-	...	1,286	0.9	...
Malignant neoplasm of ovary (C56)	1,200	0.4	...	-	-	...	1,200	0.8	...
Malignant neoplasm of prostate (C61)	4,588	1.6	...	4,588	3.1	...	-	-	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	1,203	0.4	...	743	0.5	...	460	0.3	...
Malignant neoplasm of bladder (C67)	950	0.3	...	516	0.4	...	434	0.3	...
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	840	0.3	...	455	0.3	...	385	0.3	...
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	5,269	1.8	...	2,804	1.9	...	2,465	1.7	...
Hodgkin's disease (C81)	119	0.0	...	64	0.0	...	55	0.0	...
Non-Hodgkin's lymphoma (C82-C85)	1,360	0.5	...	736	0.5	...	624	0.4	...
Leukemia (C91-C95)	1,903	0.7	...	1,057	0.7	...	846	0.6	...
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	1,882	0.7	...	943	0.6	...	939	0.7	...
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	5	0.0	...	4	0.0	...	1	0.0	...
All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-C52, C57-C60,C62-C63,C66,C68-C69,C73-C80,C97)	6,902	2.4	...	3,546	2.4	...	3,356	2.4	...
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	1,157	0.4	19	554	0.4	20	603	0.4	18
Anemias (D50-D64)	1,015	0.4	21	451	0.3	22	564	0.4	19
Diabetes mellitus (E10-E14)	12,064	4.2	5	5,457	3.7	6	6,607	4.7	4
Nutritional deficiencies (E40-E64)	374	0.1	27	176	0.1	27	198	0.1	28
Malnutrition (E40-E46)	356	0.1	...	167	0.1	...	189	0.1	...
Other nutritional deficiencies (E50-E64)	18	0.0	...	9	0.0	...	9	0.0	...

LCWK10. Deaths, percent of total deaths and rank order for 113 selected causes of death and Enterocolitis due to *Clostridium difficile*, by race and sex, United States, 2008

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	Black								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Meningitis (G00-G03)	119	0.0	34	63	0.0	33	56	0.0	32
Parkinson's disease (G20-G21)	745	0.3	23	399	0.3	23	346	0.2	24
Alzheimer's disease (G30)	5,075	1.8	12	1,412	1.0	16	3,663	2.6	8
Major cardiovascular diseases (I00-I78)	95,273	33.0	...	46,119	31.3	...	49,154	34.6	...
Diseases of heart (I00-I09,I11,I13,I20-I51)	70,731	24.5	1	35,387	24.0	1	35,344	24.9	1
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	263	0.1	...	97	0.1	...	166	0.1	...
Hypertensive heart disease (I11)	7,471	2.6	...	3,786	2.6	...	3,685	2.6	...
Hypertensive heart and renal disease (I13)	835	0.3	...	375	0.3	...	460	0.3	...
Ischemic heart diseases (I20-I25)	41,898	14.5	...	21,407	14.5	...	20,491	14.4	...
Acute myocardial infarction (I21-I22)	13,791	4.8	...	6,883	4.7	...	6,908	4.9	...
Other acute ischemic heart diseases (I24)	565	0.2	...	302	0.2	...	263	0.2	...
Other forms of chronic ischemic heart disease (I20,I25)	27,542	9.5	...	14,222	9.7	...	13,320	9.4	...
Atherosclerotic cardiovascular disease, so described (I25.0)	8,608	3.0	...	4,952	3.4	...	3,656	2.6	...
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	18,934	6.5	...	9,270	6.3	...	9,664	6.8	...
Other heart diseases (I26-I51)	20,264	7.0	...	9,722	6.6	...	10,542	7.4	...
Acute and subacute endocarditis (I33)	207	0.1	...	108	0.1	...	99	0.1	...
Diseases of pericardium and acute myocarditis (I30-I31,I40)	146	0.1	...	70	0.0	...	76	0.1	...
Heart failure (I50)	5,459	1.9	...	2,391	1.6	...	3,068	2.2	...
All other forms of heart disease (I26-I28,I34-I38, I42-I49,I51)	14,452	5.0	...	7,153	4.9	...	7,299	5.1	...
Essential hypertension and hypertensive renal disease (I10,I12,I15)	5,066	1.8	13	2,209	1.5	13	2,857	2.0	11
Cerebrovascular diseases (I60-I69)	16,710	5.8	3	7,222	4.9	4	9,488	6.7	3
Atherosclerosis (I70)	651	0.2	24	277	0.2	24	374	0.3	22
Other diseases of circulatory system (I71-I78)	2,115	0.7	...	1,024	0.7	...	1,091	0.8	...
Aortic aneurysm and dissection (I71)	924	0.3	22	512	0.3	21	412	0.3	20
Other diseases of arteries, arterioles and capillaries (I72-I78)	1,191	0.4	...	512	0.3	...	679	0.5	...
Other disorders of circulatory system (I80-I99)	760	0.3	...	365	0.2	...	395	0.3	...
Influenza and pneumonia (J09-J18) ²	5,456	1.9	11	2,572	1.7	12	2,884	2.0	10
Influenza (J09-J11) ²	83	0.0	...	37	0.0	...	46	0.0	...
Pneumonia (J12-J18)	5,373	1.9	...	2,535	1.7	...	2,838	2.0	...
Other acute lower respiratory infections (J20-J22,U04) ³	36	0.0	...	19	0.0	...	17	0.0	...
Acute bronchitis and bronchiolitis (J20-J21)	31	0.0	39	18	0.0	38	13	0.0	37
Other and unspecified acute lower respiratory infection (J22,U04) ^{3,4}	5	0.0	...	1	0.0	...	4	0.0	...
Chronic lower respiratory diseases (J40-J47)	8,766	3.0	6	4,548	3.1	7	4,218	3.0	6
Bronchitis, chronic and unspecified (J40-J42)	62	0.0	...	37	0.0	...	25	0.0	...
Emphysema (J43)	677	0.2	...	404	0.3	...	273	0.2	...
Asthma (J45-J46)	902	0.3	...	375	0.3	...	527	0.4	...
Other chronic lower respiratory diseases (J44,J47)	7,125	2.5	...	3,732	2.5	...	3,393	2.4	...
Pneumoconioses and chemical effects (J60-J66,J68)	37	0.0	37	34	0.0	36	3	0.0	41
Pneumonitis due to solids and liquids (J69)	1,478	0.5	18	754	0.5	18	724	0.5	17
Other diseases of respiratory system (J00-J06,J30-39,J67, J70-J98)	2,786	1.0	...	1,311	0.9	...	1,475	1.0	...
Peptic ulcer (K25-K28)	309	0.1	28	188	0.1	26	121	0.1	30
Diseases of appendix (K35-K38)	56	0.0	36	37	0.0	34	19	0.0	35
Hernia (K40-K46)	146	0.1	31	73	0.0	32	73	0.1	31
Chronic liver disease and cirrhosis (K70,K73-K74)	2,506	0.9	15	1,680	1.1	15	826	0.6	15
Alcoholic liver disease (K70)	1,200	0.4	...	820	0.6	...	380	0.3	...
Other chronic liver disease and cirrhosis (K73-K74)	1,306	0.5	...	860	0.6	...	446	0.3	...
Cholelithiasis and other disorders of gallbladder (K80-K82)	308	0.1	29	143	0.1	29	165	0.1	29
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19,N25-N27)	8,619	3.0	7	3,919	2.7	8	4,700	3.3	5
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	28	0.0	...	9	0.0	...	19	0.0	...
Chronic glomerulonephritis, nephrosis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	686	0.2	...	310	0.2	...	376	0.3	...
Renal failure (N17-N19)	7,900	2.7	...	3,598	2.4	...	4,302	3.0	...
Other disorders of kidney (N25,N27)	5	0.0	...	2	0.0	...	3	0.0	...

LCWK10. Deaths, percent of total deaths and rank order for 113 selected causes of death and Enterocolitis due to *Clostridium difficile*, by race and sex, United States, 2008

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	Black								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Infections of kidney (N10-N12,N13.6,N15.1)	67	0.0	35	24	0.0	37	43	0.0	34
Hyperplasia of prostate (N40)	37	0.0	37	37	0.0	34	-	-	...
Inflammatory diseases of female pelvic organs (N70-N76)	19	0.0	41	-	-	...	19	0.0	35
Pregnancy, childbirth and the puerperium (O00-099)	252	0.1	30	-	-	...	252	0.2	26
Pregnancy with abortive outcome (O00-O07)	15	0.0	...	-	-	...	15	0.0	...
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	237	0.1	...	-	-	...	237	0.2	...
Certain conditions originating in the perinatal period (P00-P96)	4,844	1.7	14	2,731	1.9	11	2,113	1.5	12
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1,689	0.6	17	881	0.6	17	808	0.6	16
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	5,235	1.8	...	2,640	1.8	...	2,595	1.8	...
All other diseases (Residual)	27,092	9.4	...	11,315	7.7	...	15,777	11.1	...
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	12,447	4.3	4	8,453	5.7	3	3,994	2.8	7
Transport accidents (V01-V99,Y85)	5,206	1.8	...	3,789	2.6	...	1,417	1.0	...
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)	4,872	1.7	...	3,521	2.4	...	1,351	1.0	...
Other land transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9)	173	0.1	...	137	0.1	...	36	0.0	...
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)	161	0.1	...	131	0.1	...	30	0.0	...
Nontransport accidents (W00-X59,Y86)	7,241	2.5	...	4,664	3.2	...	2,577	1.8	...
Falls (W00-W19)	1,036	0.4	...	603	0.4	...	433	0.3	...
Accidental discharge of firearms (W32-W34)	94	0.0	...	85	0.1	...	9	0.0	...
Accidental drowning and submersion (W65-W74)	548	0.2	...	433	0.3	...	115	0.1	...
Accidental exposure to smoke, fire and flames (X00-X09)	611	0.2	...	362	0.2	...	249	0.2	...
Accidental poisoning and exposure to noxious substances (X40-X49)	3,001	1.0	...	1,995	1.4	...	1,006	0.7	...
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)	1,951	0.7	...	1,186	0.8	...	765	0.5	...
Intentional self-harm (suicide) (X60-X84,Y87.0)	2,106	0.7	16	1,759	1.2	14	347	0.2	23
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	1,049	0.4	...	952	0.6	...	97	0.1	...
Intentional self-harm (suicide) by other and unspecified means and their sequelae (X60-X71,X75-X84,Y87.0)	1,057	0.4	...	807	0.5	...	250	0.2	...
Assault (homicide) (X85-Y09,Y87.1)	8,335	2.9	8	7,148	4.9	5	1,187	0.8	14
Assault (homicide) by discharge of firearms (X93-X95)	6,569	2.3	...	5,925	4.0	...	644	0.5	...
Assault (homicide) by other and unspecified means and their sequelae (X85-X92,X96-Y09,Y87.1)	1,766	0.6	...	1,223	0.8	...	543	0.4	...
Legal intervention (Y35,Y89.0)	120	0.0	33	118	0.1	30	2	0.0	42
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	669	0.2	...	454	0.3	...	215	0.2	...
Discharge of firearms, undetermined intent (Y22-Y24)	41	0.0	...	34	0.0	...	7	0.0	...
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)	628	0.2	...	420	0.3	...	208	0.1	...
Operations of war and their sequelae (Y36,Y89.1)	4	0.0	44	4	0.0	41	-	-	...
Complications of medical and surgical care (Y40-Y84,Y88)	399	0.1	26	191	0.1	25	208	0.1	27
Enterocolitis due to <i>Clostridium difficile</i> (A04.7) ⁵	445	0.2	25	165	0.1	28	280	0.2	25

... Category not applicable.

* Figure does not meet standards of reliability or precision.

- Quantity zero.

0.0 Quantity more than zero but less than 0.05.

¹ Rank based on number of deaths.

² New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category in 2007.

³ New ICD-10 code U04 (Severe acute respiratory syndrome [SARS]) was added to the category in 2007.

⁴ Cause-of-death title was changed in 2007 to reflect the addition of SARS (ICD-10 code U04).

⁵ Included in "Certain other intestinal infections (A04,A07-A09)" shown above.

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Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	American Indian and Alaskan Native								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
All causes	14,776	100.0	...	8,163	100.0	...	6,613	100.0	...
Salmonella infections (A01-A02)	-	-	...	-	-	...	-	-	...
Shigellosis and amebiasis (A03,A06)	-	-	...	-	-	...	-	-	...
Certain other intestinal infections (A04,A07-A09)	30	0.2	...	16	0.2	...	14	0.2	...
Tuberculosis (A16-A19)	18	0.1	29	8	0.1	29	10	0.2	29
Respiratory tuberculosis (A16)	13	0.1	...	5	0.1	...	8	0.1	...
Other tuberculosis (A17-A19)	5	0.0	...	3	0.0	...	2	0.0	...
Whooping cough (A37)	2	0.0	39	2	0.0	35	-	-	...
Scarlet fever and erysipelas (A38,A46)	-	-	...	-	-	...	-	-	...
Meningococcal infection (A39)	1	0.0	41	1	0.0	38	-	-	...
Septicemia (A40-A41)	244	1.7	12	117	1.4	12	127	1.9	11
Syphilis (A50-A53)	-	-	...	-	-	...	-	-	...
Acute poliomyelitis (A80)	-	-	...	-	-	...	-	-	...
Arthropod-borne viral encephalitis (A83-A84,A85.2)	-	-	...	-	-	...	-	-	...
Measles (B05)	-	-	...	-	-	...	-	-	...
Viral hepatitis (B15-B19)	100	0.7	17	61	0.7	16	39	0.6	17
Human immunodeficiency virus (HIV) disease (B20-B24)	66	0.4	20	50	0.6	18	16	0.2	24
Malaria (B50-B54)	-	-	...	-	-	...	-	-	...
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44, A48-A49,A54-A79,A81-A82,A85.0-A85.1, A85.8,A86-B04,B06-B09,B25-B49,B55-B99)	54	0.4	...	26	0.3	...	28	0.4	...
Malignant neoplasms (C00-C97)	2,727	18.5	1	1,452	17.8	2	1,275	19.3	1
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	49	0.3	...	39	0.5	...	10	0.2	...
Malignant neoplasm of esophagus (C15)	63	0.4	...	54	0.7	...	9	0.1	...
Malignant neoplasm of stomach (C16)	71	0.5	...	45	0.6	...	26	0.4	...
Malignant neoplasms of colon, rectum and anus (C18-C21)	313	2.1	...	157	1.9	...	156	2.4	...
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	151	1.0	...	103	1.3	...	48	0.7	...
Malignant neoplasm of pancreas (C25)	130	0.9	...	67	0.8	...	63	1.0	...
Malignant neoplasm of larynx (C32)	18	0.1	...	15	0.2	...	3	0.0	...
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	730	4.9	...	415	5.1	...	315	4.8	...
Malignant melanoma of skin (C43)	13	0.1	...	3	0.0	...	10	0.2	...
Malignant neoplasm of breast (C50)	173	1.2	...	3	0.0	...	170	2.6	...
Malignant neoplasm of cervix uteri (C53)	49	0.3	...	-	-	...	49	0.7	...
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	32	0.2	...	-	-	...	32	0.5	...
Malignant neoplasm of ovary (C56)	66	0.4	...	-	-	...	66	1.0	...
Malignant neoplasm of prostate (C61)	133	0.9	...	133	1.6	...	-	-	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	115	0.8	...	72	0.9	...	43	0.7	...
Malignant neoplasm of bladder (C67)	48	0.3	...	30	0.4	...	18	0.3	...
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	63	0.4	...	33	0.4	...	30	0.5	...
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	198	1.3	...	114	1.4	...	84	1.3	...
Hodgkin's disease (C81)	3	0.0	...	3	0.0	...	-	-	...
Non-Hodgkin's lymphoma (C82-C85)	67	0.5	...	35	0.4	...	32	0.5	...
Leukemia (C91-C95)	83	0.6	...	47	0.6	...	36	0.5	...
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	45	0.3	...	29	0.4	...	16	0.2	...
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	-	-	...	-	-	...	-	-	...
All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-C52, C57-C60,C62-C63,C66,C68-C69,C73-C80,C97)	312	2.1	...	169	2.1	...	143	2.2	...
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	56	0.4	21	28	0.3	21	28	0.4	20
Anemias (D50-D64)	27	0.2	25	11	0.1	26	16	0.2	24
Diabetes mellitus (E10-E14)	779	5.3	4	388	4.8	5	391	5.9	4
Nutritional deficiencies (E40-E64)	22	0.1	28	7	0.1	31	15	0.2	26
Malnutrition (E40-E46)	21	0.1	...	6	0.1	...	15	0.2	...
Other nutritional deficiencies (E50-E64)	1	0.0	...	1	0.0	...	-	-	...

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Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	American Indian and Alaskan Native								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Meningitis (G00,G03)	11	0.1	31	6	0.1	32	5	0.1	33
Parkinson's disease (G20-G21)	69	0.5	19	39	0.5	19	30	0.5	19
Alzheimer's disease (G30)	204	1.4	13	62	0.8	15	142	2.1	10
Major cardiovascular diseases (I00-I78)	3,398	23.0	...	1,873	22.9	...	1,525	23.1	...
Diseases of heart (I00-I09,I11,I13,I20-I51)	2,657	18.0	2	1,527	18.7	1	1,130	17.1	2
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	20	0.1	...	12	0.1	...	8	0.1	...
Hypertensive heart disease (I11)	139	0.9	...	83	1.0	...	56	0.8	...
Hypertensive heart and renal disease (I13)	13	0.1	...	6	0.1	...	7	0.1	...
Ischemic heart diseases (I20-I25)	1,739	11.8	...	1,058	13.0	...	681	10.3	...
Acute myocardial infarction (I21-I22)	601	4.1	...	377	4.6	...	224	3.4	...
Other acute ischemic heart diseases (I24)	59	0.4	...	36	0.4	...	23	0.3	...
Other forms of chronic ischemic heart disease (I20,I25)	1,079	7.3	...	645	7.9	...	434	6.6	...
Atherosclerotic cardiovascular disease, so described (I25.0)	331	2.2	...	214	2.6	...	117	1.8	...
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	748	5.1	...	431	5.3	...	317	4.8	...
Other heart diseases (I26-I51)	746	5.0	...	368	4.5	...	378	5.7	...
Acute and subacute endocarditis (I33)	12	0.1	...	5	0.1	...	7	0.1	...
Diseases of pericardium and acute myocarditis (I30-I31,I40)	8	0.1	...	5	0.1	...	3	0.0	...
Heart failure (I50)	235	1.6	...	97	1.2	...	138	2.1	...
All other forms of heart disease (I26-I28,I34-I38, I42-I49,I51)	491	3.3	...	261	3.2	...	230	3.5	...
Essential hypertension and hypertensive renal disease (I10,I12,I15)	111	0.8	16	56	0.7	17	55	0.8	15
Cerebrovascular diseases (I60-I69)	517	3.5	7	234	2.9	8	283	4.3	7
Atherosclerosis (I70)	33	0.2	23	15	0.2	23	18	0.3	22
Other diseases of circulatory system (I71-I78)	80	0.5	...	41	0.5	...	39	0.6	...
Aortic aneurysm and dissection (I71)	42	0.3	22	23	0.3	22	19	0.3	21
Other diseases of arteries, arterioles and capillaries (I72-I78)	38	0.3	...	18	0.2	...	20	0.3	...
Other disorders of circulatory system (I80-I99)	21	0.1	...	12	0.1	...	9	0.1	...
Influenza and pneumonia (J09-J18) ²	379	2.6	9	186	2.3	10	193	2.9	8
Influenza (J09-J11) ²	16	0.1	...	9	0.1	...	7	0.1	...
Pneumonia (J12-J18)	363	2.5	...	177	2.2	...	186	2.8	...
Other acute lower respiratory infections (J20-J22,U04) ³	3	0.0	...	1	0.0	...	2	0.0	...
Acute bronchitis and bronchiolitis (J20-J21)	3	0.0	37	1	0.0	38	2	0.0	35
Other and unspecified acute lower respiratory infection (J22,U04) ^{3,4}	-	-	...	-	-	...	-	-	...
Chronic lower respiratory diseases (J40-J47)	619	4.2	6	308	3.8	6	311	4.7	6
Bronchitis, chronic and unspecified (J40-J42)	3	0.0	...	2	0.0	...	1	0.0	...
Emphysema (J43)	55	0.4	...	31	0.4	...	24	0.4	...
Asthma (J45-J46)	22	0.1	...	10	0.1	...	12	0.2	...
Other chronic lower respiratory diseases (J44,J47)	539	3.6	...	265	3.2	...	274	4.1	...
Pneumoconioses and chemical effects (J60-J66,J68)	3	0.0	37	2	0.0	35	1	0.0	37
Pneumonitis due to solids and liquids (J69)	76	0.5	18	39	0.5	19	37	0.6	18
Other diseases of respiratory system (J00-J06,J30-39,J67, J70-J98)	209	1.4	...	111	1.4	...	98	1.5	...
Peptic ulcer (K25-K28)	25	0.2	27	14	0.2	24	11	0.2	28
Diseases of appendix (K35-K38)	6	0.0	36	5	0.1	33	1	0.0	37
Hernia (K40-K46)	11	0.1	31	3	0.0	34	8	0.1	31
Chronic liver disease and cirrhosis (K70,K73-K74)	742	5.0	5	406	5.0	4	336	5.1	5
Alcoholic liver disease (K70)	527	3.6	...	295	3.6	...	232	3.5	...
Other chronic liver disease and cirrhosis (K73-K74)	215	1.5	...	111	1.4	...	104	1.6	...
Cholelithiasis and other disorders of gallbladder (K80-K82)	26	0.2	26	9	0.1	27	17	0.3	23
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19,N25-N27)	338	2.3	10	155	1.9	11	183	2.8	9
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	1	0.0	...	1	0.0	...	-	-	...
Chronic glomerulonephritis, nephrosis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	21	0.1	...	10	0.1	...	11	0.2	...
Renal failure (N17-N19)	315	2.1	...	143	1.8	...	172	2.6	...
Other disorders of kidney (N25,N27)	1	0.0	...	1	0.0	...	-	-	...

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	American Indian and Alaskan Native								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Infections of kidney (N10-N12,N13.6,N15.1)	7	0.0	35	2	0.0	35	5	0.1	33
Hyperplasia of prostate (N40)	1	0.0	41	1	0.0	38	-	-	...
Inflammatory diseases of female pelvic organs (N70-N76)	2	0.0	39	-	-	...	2	0.0	35
Pregnancy, childbirth and the puerperium (O00-099)	10	0.1	33	-	-	...	10	0.2	29
Pregnancy with abortive outcome (O00-O07)	-	-	...	-	-	...	-	-	...
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	10	0.1	...	-	-	...	10	0.2	...
Certain conditions originating in the perinatal period (P00-P96)	139	0.9	14	79	1.0	13	60	0.9	14
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	117	0.8	15	69	0.8	14	48	0.7	16
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	258	1.7	...	136	1.7	...	122	1.8	...
All other diseases (Residual)	1,536	10.4	...	752	9.2	...	784	11.9	...
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	1,682	11.4	3	1,158	14.2	3	524	7.9	3
Transport accidents (V01-V99,Y85)	759	5.1	...	508	6.2	...	251	3.8	...
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)	716	4.8	...	470	5.8	...	246	3.7	...
Other land transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9)	22	0.1	...	19	0.2	...	3	0.0	...
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)	21	0.1	...	19	0.2	...	2	0.0	...
Nontransport accidents (W00-X59,Y86)	923	6.2	...	650	8.0	...	273	4.1	...
Falls (W00-W19)	142	1.0	...	93	1.1	...	49	0.7	...
Accidental discharge of firearms (W32-W34)	16	0.1	...	11	0.1	...	5	0.1	...
Accidental drowning and submersion (W65-W74)	64	0.4	...	53	0.6	...	11	0.2	...
Accidental exposure to smoke, fire and flames (X00-X09)	36	0.2	...	23	0.3	...	13	0.2	...
Accidental poisoning and exposure to noxious substances (X40-X49)	470	3.2	...	325	4.0	...	145	2.2	...
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)	195	1.3	...	145	1.8	...	50	0.8	...
Intentional self-harm (suicide) (X60-X84,Y87.0)	409	2.8	8	308	3.8	6	101	1.5	12
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	153	1.0	...	136	1.7	...	17	0.3	...
Intentional self-harm (suicide) by other and unspecified means and their sequelae (X60-X71,X75-X84,Y87.0)	256	1.7	...	172	2.1	...	84	1.3	...
Assault (homicide) (X85-Y09,Y87.1)	255	1.7	11	192	2.4	9	63	1.0	13
Assault (homicide) by discharge of firearms (X93-X95)	97	0.7	...	74	0.9	...	23	0.3	...
Assault (homicide) by other and unspecified means and their sequelae (X85-X92,X96-Y09,Y87.1)	158	1.1	...	118	1.4	...	40	0.6	...
Legal intervention (Y35,Y89.0)	10	0.1	33	9	0.1	27	1	0.0	37
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	70	0.5	...	51	0.6	...	19	0.3	...
Discharge of firearms, undetermined intent (Y22-Y24)	3	0.0	...	3	0.0	...	-	-	...
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)	67	0.5	...	48	0.6	...	19	0.3	...
Operations of war and their sequelae (Y36,Y89.1)	-	-	...	-	-	...	-	-	...
Complications of medical and surgical care (Y40-Y84,Y88)	14	0.1	30	8	0.1	29	6	0.1	32
Enterocolitis due to <i>Clostridium difficile</i> (A04.7) ⁵	28	0.2	24	14	0.2	24	14	0.2	27

... Category not applicable.

* Figure does not meet standards of reliability or precision.

- Quantity zero.

0.0 Quantity more than zero but less than 0.05.

¹ Rank based on number of deaths.

² New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category in 2007.

³ New ICD-10 code U04 (Severe acute respiratory syndrome [SARS]) was added to the category in 2007.

⁴ Cause-of-death title was changed in 2007 to reflect the addition of SARS (ICD-10 code U04).

⁵ Included in "Certain other intestinal infections (A04,A07-A09)" shown above.

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	Asian and Pacific Islander								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
All causes	47,903	100.0	...	24,708	100.0	...	23,195	100.0	...
Salmonella infections (A01-A02)	3	0.0	39	2	0.0	39	1	0.0	38
Shigellosis and amebiasis (A03,A06)	1	0.0	44	1	0.0	42	-	-	...
Certain other intestinal infections (A04,A07-A09)	111	0.2	...	53	0.2	...	58	0.3	...
Tuberculosis (A16-A19)	99	0.2	24	70	0.3	23	29	0.1	29
Respiratory tuberculosis (A16)	84	0.2	...	62	0.3	...	22	0.1	...
Other tuberculosis (A17-A19)	15	0.0	...	8	0.0	...	7	0.0	...
Whooping cough (A37)	-	-	...	-	-	...	-	-	...
Scarlet fever and erysipelas (A38,A46)	1	0.0	44	1	0.0	42	-	-	...
Meningococcal infection (A39)	1	0.0	44	-	-	...	1	0.0	38
Septicemia (A40-A41)	560	1.2	12	268	1.1	14	292	1.3	12
Syphilis (A50-A53)	2	0.0	42	2	0.0	39	-	-	...
Acute poliomyelitis (A80)	-	-	...	-	-	...	-	-	...
Arthropod-borne viral encephalitis (A83-A84,A85.2)	-	-	...	-	-	...	-	-	...
Measles (B05)	-	-	-	-	-	...	-	-	...
Viral hepatitis (B15-B19)	303	0.6	19	166	0.7	19	137	0.6	18
Human immunodeficiency virus (HIV) disease (B20-B24)	100	0.2	23	77	0.3	22	23	0.1	30
Malaria (B50-B54)	-	-	...	-	-	...	-	-	...
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44, A48-A49,A54-A79,A81-A82,A85.0-A85.1, A85.8,A86-B04,B06-B09,B25-B49,B55-B99)	170	0.4	...	87	0.4	...	83	0.4	...
Malignant neoplasms (C00-C97)	12,895	26.9	1	6,664	27.0	1	6,231	26.9	1
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	256	0.5	...	168	0.7	...	88	0.4	...
Malignant neoplasm of esophagus (C15)	200	0.4	...	148	0.6	...	52	0.2	...
Malignant neoplasm of stomach (C16)	755	1.6	...	430	1.7	...	325	1.4	...
Malignant neoplasms of colon, rectum and anus (C18-C21)	1,349	2.8	...	688	2.8	...	661	2.8	...
Malignant neoplasms of liver and intrahepatic bile ducts (C22)	1,219	2.5	...	820	3.3	...	399	1.7	...
Malignant neoplasm of pancreas (C25)	873	1.8	...	429	1.7	...	444	1.9	...
Malignant neoplasm of larynx (C32)	38	0.1	...	32	0.1	...	6	0.0	...
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	2,961	6.2	...	1,772	7.2	...	1,189	5.1	...
Malignant melanoma of skin (C43)	40	0.1	...	26	0.1	...	14	0.1	...
Malignant neoplasm of breast (C50)	870	1.8	...	7	0.0	...	863	3.7	...
Malignant neoplasm of cervix uteri (C53)	142	0.3	...	-	-	...	142	0.6	...
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)	181	0.4	...	-	-	...	181	0.8	...
Malignant neoplasm of ovary (C56)	371	0.8	...	-	-	...	371	1.6	...
Malignant neoplasm of prostate (C61)	389	0.8	...	389	1.6	...	-	-	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)	225	0.5	...	150	0.6	...	75	0.3	...
Malignant neoplasm of bladder (C67)	185	0.4	...	138	0.6	...	47	0.2	...
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)	253	0.5	...	149	0.6	...	104	0.4	...
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)	1,139	2.4	...	604	2.4	...	535	2.3	...
Hodgkin's disease (C81)	23	0.0	...	13	0.1	...	10	0.0	...
Non-Hodgkin's lymphoma (C82-C85)	466	1.0	...	249	1.0	...	217	0.9	...
Leukemia (C91-C95)	455	0.9	...	233	0.9	...	222	1.0	...
Multiple myeloma and immunoproliferative neoplasms (C88,C90)	193	0.4	...	107	0.4	...	86	0.4	...
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)	2	0.0	...	2	0.0	...	-	-	...
All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-C52, C57-C60,C62-C63,C66,C68-C69,C73-C80,C97)	1,449	3.0	...	714	2.9	...	735	3.2	...
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)	313	0.7	18	152	0.6	21	161	0.7	15
Anemias (D50-D64)	97	0.2	25	39	0.2	28	58	0.3	22
Diabetes mellitus (E10-E14)	1,817	3.8	5	903	3.7	5	914	3.9	4
Nutritional deficiencies (E40-E64)	52	0.1	29	21	0.1	29	31	0.1	28
Malnutrition (E40-E46)	48	0.1	...	19	0.1	...	29	0.1	...
Other nutritional deficiencies (E50-E64)	4	0.0	...	2	0.0	...	2	0.0	...

LCWK10. Deaths, percent of total deaths and rank order for 113 selected causes of death and Enterocolitis due to *Clostridium difficile*, by race and sex, United States, 2008

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	Asian and Pacific Islander								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Meningitis (G00,G03)	20	0.0	32	11	0.0	31	9	0.0	33
Parkinson's disease (G20-G21)	339	0.7	16	197	0.8	16	142	0.6	17
Alzheimer's disease (G30)	893	1.9	9	290	1.2	11	603	2.6	7
Major cardiovascular diseases (I00-I78)	16,007	33.4	...	8,162	33.0	...	7,845	33.8	...
Diseases of heart (I00-I09,I11,I13,I20-I51)	11,136	23.2	2	5,970	24.2	2	5,166	22.3	2
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	103	0.2	...	34	0.1	...	69	0.3	...
Hypertensive heart disease (I11)	666	1.4	...	336	1.4	...	330	1.4	...
Hypertensive heart and renal disease (I13)	79	0.2	...	35	0.1	...	44	0.2	...
Ischemic heart diseases (I20-I25)	7,833	16.4	...	4,429	17.9	...	3,404	14.7	...
Acute myocardial infarction (I21-I22)	2,448	5.1	...	1,345	5.4	...	1,103	4.8	...
Other acute ischemic heart diseases (I24)	48	0.1	...	22	0.1	...	26	0.1	...
Other forms of chronic ischemic heart disease (I20,I25)	5,337	11.1	...	3,062	12.4	...	2,275	9.8	...
Atherosclerotic cardiovascular disease, so described (I25.0)	1,196	2.5	...	750	3.0	...	446	1.9	...
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)	4,141	8.6	...	2,312	9.4	...	1,829	7.9	...
Other heart diseases (I26-I51)	2,455	5.1	...	1,136	4.6	...	1,319	5.7	...
Acute and subacute endocarditis (I33)	15	0.0	...	7	0.0	...	8	0.0	...
Diseases of pericardium and acute myocarditis (I30-I31,I40)	23	0.0	...	13	0.1	...	10	0.0	...
Heart failure (I50)	614	1.3	...	251	1.0	...	363	1.6	...
All other forms of heart disease (I26-I28,I34-I38, I42-I49,I51)	1,803	3.8	...	865	3.5	...	938	4.0	...
Essential hypertension and hypertensive renal disease (I10,I12,I15)	707	1.5	11	314	1.3	10	393	1.7	10
Cerebrovascular diseases (I60-I69)	3,677	7.7	3	1,612	6.5	3	2,065	8.9	3
Atherosclerosis (I70)	89	0.2	28	47	0.2	26	42	0.2	25
Other diseases of circulatory system (I71-I78)	398	0.8	...	219	0.9	...	179	0.8	...
Aortic aneurysm and dissection (I71)	279	0.6	20	170	0.7	18	109	0.5	20
Other diseases of arteries, arterioles and capillaries (I72-I78)	119	0.2	...	49	0.2	...	70	0.3	...
Other disorders of circulatory system (I80-I99)	41	0.1	...	20	0.1	...	21	0.1	...
Influenza and pneumonia (J09-J18) ²	1,508	3.1	6	765	3.1	7	743	3.2	6
Influenza (J09-J11) ²	27	0.1	...	14	0.1	...	13	0.1	...
Pneumonia (J12-J18)	1,481	3.1	...	751	3.0	...	730	3.1	...
Other acute lower respiratory infections (J20-J22,U04) ³	8	0.0	...	6	0.0	...	2	0.0	...
Acute bronchitis and bronchiolitis (J20-J21)	8	0.0	36	6	0.0	33	2	0.0	37
Other and unspecified acute lower respiratory infection (J22,U04) ^{3,4}	-	-	...	-	-	...	-	-	...
Chronic lower respiratory diseases (J40-J47)	1,484	3.1	7	883	3.6	6	601	2.6	8
Bronchitis, chronic and unspecified (J40-J42)	8	0.0	...	3	0.0	...	5	0.0	...
Emphysema (J43)	121	0.3	...	87	0.4	...	34	0.1	...
Asthma (J45-J46)	131	0.3	...	46	0.2	...	85	0.4	...
Other chronic lower respiratory diseases (J44,J47)	1,224	2.6	...	747	3.0	...	477	2.1	...
Pneumoconioses and chemical effects (J60-J66,J68)	3	0.0	39	3	0.0	37	-	-	...
Pneumonitis due to solids and liquids (J69)	278	0.6	21	155	0.6	20	123	0.5	19
Other diseases of respiratory system (J00-J06,J30-39,J67, J70-J98)	562	1.2	...	295	1.2	...	267	1.2	...
Peptic ulcer (K25-K28)	93	0.2	26	44	0.2	27	49	0.2	24
Diseases of appendix (K35-K38)	9	0.0	35	3	0.0	37	6	0.0	35
Hernia (K40-K46)	15	0.0	34	7	0.0	32	8	0.0	34
Chronic liver disease and cirrhosis (K70,K73-K74)	440	0.9	14	272	1.1	13	168	0.7	14
Alcoholic liver disease (K70)	182	0.4	...	151	0.6	...	31	0.1	...
Other chronic liver disease and cirrhosis (K73-K74)	258	0.5	...	121	0.5	...	137	0.6	...
Cholelithiasis and other disorders of gallbladder (K80-K82)	93	0.2	26	52	0.2	24	41	0.2	26
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19,N25-N27)	928	1.9	8	467	1.9	9	461	2.0	9
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)	2	0.0	...	2	0.0	...	-	-	...
Chronic glomerulonephritis, nephrosis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)	90	0.2	...	42	0.2	...	48	0.2	...
Renal failure (N17-N19)	836	1.7	...	423	1.7	...	413	1.8	...
Other disorders of kidney (N25,N27)	-	-	...	-	-	...	-	-	...

Cause of death (Based on the Tenth Revision, International Classification of Diseases, Second Edition, 2004)	Asian and Pacific Islander								
	Both sexes			Male			Female		
	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹	Number	Percent of total deaths	Rank ¹
Infections of kidney (N10-N12,N13.6,N15.1)	20	0.0	32	6	0.0	33	14	0.1	31
Hyperplasia of prostate (N40)	6	0.0	37	6	0.0	33	-	-	...
Inflammatory diseases of female pelvic organs (N70-N76)	3	0.0	39	-	-	...	3	0.0	36
Pregnancy, childbirth and the puerperium (O00-099)	34	0.1	30	-	-	...	34	0.1	27
Pregnancy with abortive outcome (O00-O07)	1	0.0	...	-	-	...	1	0.0	...
Other complications of pregnancy, childbirth and the puerperium (O10-O99)	33	0.1	...	-	-	...	33	0.1	...
Certain conditions originating in the perinatal period (P00-P96)	495	1.0	13	278	1.1	12	217	0.9	13
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	326	0.7	17	174	0.7	17	152	0.7	16
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	485	1.0	...	244	1.0	...	241	1.0	...
All other diseases (Residual)	3,900	8.1	...	1,679	6.8	...	2,221	9.6	...
Accidents (unintentional injuries) (V01-X59,Y85-Y86)	2,058	4.3	4	1,296	5.2	4	762	3.3	5
Transport accidents (V01-V99,Y85)	972	2.0	...	621	2.5	...	351	1.5	...
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)	909	1.9	...	579	2.3	...	330	1.4	...
Other land transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9)	20	0.0	...	12	0.0	...	8	0.0	...
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)	43	0.1	...	30	0.1	...	13	0.1	...
Nontransport accidents (W00-X59,Y86)	1,086	2.3	...	675	2.7	...	411	1.8	...
Falls (W00-W19)	484	1.0	...	287	1.2	...	197	0.8	...
Accidental discharge of firearms (W32-W34)	3	0.0	...	3	0.0	...	-	-	...
Accidental drowning and submersion (W65-W74)	128	0.3	...	91	0.4	...	37	0.2	...
Accidental exposure to smoke, fire and flames (X00-X09)	34	0.1	...	17	0.1	...	17	0.1	...
Accidental poisoning and exposure to noxious substances (X40-X49)	215	0.4	...	150	0.6	...	65	0.3	...
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)	222	0.5	...	127	0.5	...	95	0.4	...
Intentional self-harm (suicide) (X60-X84,Y87.0)	876	1.8	10	582	2.4	8	294	1.3	11
Intentional self-harm (suicide) by discharge of firearms (X72-X74)	181	0.4	...	160	0.6	...	21	0.1	...
Intentional self-harm (suicide) by other and unspecified means and their sequelae (X60-X71,X75-X84,Y87.0)	695	1.5	...	422	1.7	...	273	1.2	...
Assault (homicide) (X85-Y09,Y87.1)	343	0.7	15	239	1.0	15	104	0.4	21
Assault (homicide) by discharge of firearms (X93-X95)	208	0.4	...	164	0.7	...	44	0.2	...
Assault (homicide) by other and unspecified means and their sequelae (X85-X92,X96-Y09,Y87.1)	135	0.3	...	75	0.3	...	60	0.3	...
Legal intervention (Y35,Y89.0)	6	0.0	37	5	0.0	36	1	0.0	38
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)	75	0.2	...	45	0.2	...	30	0.1	...
Discharge of firearms, undetermined intent (Y22-Y24)	4	0.0	...	4	0.0	...	-	-	...
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)	71	0.1	...	41	0.2	...	30	0.1	...
Operations of war and their sequelae (Y36,Y89.1)	2	0.0	42	2	0.0	39	-	-	...
Complications of medical and surgical care (Y40-Y84,Y88)	28	0.1	31	14	0.1	30	14	0.1	31
Enterocolitis due to <i>Clostridium difficile</i> (A04.7) ⁵	104	0.2	22	49	0.2	25	55	0.2	23

... Category not applicable.

* Figure does not meet standards of reliability or precision.

- Quantity zero.

0.0 Quantity more than zero but less than 0.05.

¹ Rank based on number of deaths.

² New ICD-10 code J09 (Influenza due to identified avian influenza virus) was added to the category in 2007.

³ New ICD-10 code U04 (Severe acute respiratory syndrome [SARS]) was added to the category in 2007.

⁴ Cause-of-death title was changed in 2007 to reflect the addition of SARS (ICD-10 code U04).

⁵ Included in "Certain other intestinal infections (A04,A07-A09)" shown above.