

TABLE 6-46t. Age-adjusted death rates¹ for selected causes, Oregon residents, 2009-2013

Cause of death	2009	2010	2011	2012	2013
Total	739.7	735.0	730.0	706.4	716.8
Infectious & parasitic disease (A00-B99)	14.4	14.8	14.1	12.7	15.1
Septicemia (A40-A41)	5.3	5.2	4.6	3.7	4.7
Viral hepatitis (B15-B19)	3.9	3.8	3.8	3.2	4.6
HIV disease (B20-B24) ²	1.1	1.2	0.9	1.4	1.2
Malignant neoplasms (C00-C97)	176.7	177.9	172.7	167.5	163.0
Lip, oral & pharynx (C00-C14)	2.4	2.2	2.3	2.5	2.4
Esophagus (C15)	4.6	4.4	4.2	4.6	4.5
Stomach (C16)	2.1	3.0	2.5	2.7	2.3
Colon, rectum & anus (C18-C21)	15.4	15.2	16.2	13.8	14.3
Liver & intrahepatic bile duct (C22)	6.2	6.1	6.1	6.9	6.8
Pancreas (C25)	10.2	11.6	11.0	11.1	9.6
Trachea, bronchus & lung (C33-C34)	49.6	48.5	45.6	45.0	41.8
Melanoma of skin (C43)	3.6	3.4	3.4	3.4	3.1
Breast (C50)	10.6	12.7	11.1	11.0	10.8
Cervix uteri (C53)	1.0	0.9	1.2	0.6	1.0
Corpus uteri (C54-C55) ²	2.0	2.4	2.5	2.4	2.7
Ovary (C56)	5.0	5.1	5.1	4.8	4.5
Prostate (C61)	10.4	9.3	9.7	8.9	8.1
Kidney & renal pelvis (C64-C65)	4.1	4.3	4.1	3.6	3.8
Bladder (C67)	4.8	5.1	5.1	4.7	4.3
Brain, etc. (C70-C72) ²	5.6	4.7	4.9	5.0	5.5
Lymphoid & hematopoietic (C81-C96)	17.8	17.8	17.0	17.2	17.4
Non-Hodgkin's lymphoma (C82-C85)	6.5	7.0	5.8	6.5	6.3
Leukemia (C91-C95)	7.2	7.0	7.0	6.7	6.9
Lymphoid leukemia (C91)	2.6	2.1	2.1	2.1	1.8
Myeloid leukemia (C92) ²	3.4	3.5	3.8	3.3	4.0
Multiple myeloma (C88, C90)	3.5	3.5	3.7	3.6	3.9
Anemias (D50-D64)	1.2	1.4	1.3	1.5	1.3
Diabetes mellitus (E10-E14)	25.3	24.2	24.8	24.4	23.4
Organic dementia (F01, F03) ²	37.8	41.6	43.4	46.1	48.1
Amyotrophic lateral sclerosis (G12.2)	2.7	2.8	2.7	2.7	2.9
Parkinson's disease (G20-G21)	8.3	8.5	8.0	8.0	8.5
Alzheimer's disease (G30)	27.7	28.7	28.8	28.1	27.1
Major cardiovascular diseases (I00-I78)	204.6	198.1	196.1	184.9	189.7
Heart disease (I00-I09, I11, I13, I20-I51)	143.0	139.7	136.2	130.3	134.6
Rheumatic heart disease (I00-I09) ²	1.6	1.3	1.6	1.4	1.8
Hypertensive heart disease (I11)	5.8	5.3	4.9	4.5	4.2
Hypertensive heart & renal disease (I13)	0.9	0.8	1.2	1.0	1.2
Ischemic heart disease (I20-I25)	84.5	79.9	75.8	70.2	71.1
Myocardial infarction (I21-I22)	27.2	25.3	23.8	20.7	21.4
Chronic ischemic heart disease (I20, I25)	56.6	54.0	51.4	49.1	49.2
Atherosclerotic cardiovascular dis. (I25.0) ²	4.2	4.2	4.3	3.6	3.9
Other chr. isch. hrt. dis. (I20, I25.1-I25.9) ²	52.4	49.8	47.1	45.5	45.3
Nonrheumatic mitral valve disease (I34)	1.1	1.2	1.0	1.1	0.9
Nonrheumatic aortic valve disease (I35)	8.4	8.7	9.1	9.4	10.2
Heart failure (I50)	14.8	15.4	16.2	15.6	17.0
Hypertension & hyp. renal disease (I10, I12, I15)	9.5	9.8	9.7	10.4	10.7
Cerebrovascular disease (I60-I69) ²	44.0	40.5	42.0	37.5	37.0
Subarachnoid hemorrhage (I60)	1.4	1.5	1.7	1.6	1.1
Intracerebral hemorrhage (I61-I62) ²	8.8	8.4	7.5	6.6	7.6
Cerebral infarction (I63)	1.6	1.8	2.0	1.7	1.8
Stroke (type not specified) (I64)	24.0	21.7	22.9	19.9	18.8

See footnotes at end of table.

TABLE 6-46t. Age-adjusted death rates¹ for selected causes, Oregon residents, 2009-2013 — Continued

Cause of death	2009	2010	2011	2012	2013
Atherosclerosis (I70)	1.8	1.6	2.0	1.1	1.2
Aortic aneurysm & dissection (I71)	3.7	3.5	3.5	3.2	3.3
Diseases of arteries (I72-I78) ²	2.7	2.9	2.8	2.3	2.9
Influenza & pneumonia (J09-J18)	12.0	9.3	8.7	8.1	10.5
Pneumonia (J12-J18)	10.4	9.2	8.4	7.7	9.0
Chronic lower respiratory disease (J40-J47) ²	46.4	46.5	45.6	42.0	42.6
Emphysema (J43)	5.6	5.0	3.9	3.4	3.3
Asthma (J45-J46)	1.7	1.4	1.0	1.3	1.4
Other CLRD (J44, J47)	39.0	39.8	40.5	37.1	37.8
Pneumonitis from solids & liquids (J69)	3.5	3.9	3.5	2.8	3.3
Peptic ulcer (K25-K28)	1.0	1.2	1.2	1.0	1.0
Vascular disorders of the intestine (K55)	2.6	3.1	2.9	2.2	2.6
Chronic liver disease & cirrhosis (K70, K73-K74) ²	11.8	11.4	12.2	11.4	11.7
Alcoholic liver disease (K70) ²	8.6	8.1	9.0	8.7	8.7
Cholelithiasis (K80-K82) ²	1.3	1.3	1.2	1.0	1.2
Musculoskeletal disease (M00-M99) ²	5.2	5.0	4.9	5.3	5.1
Genitourinary system disease (N00-N99)	13.6	13.7	11.9	12.0	11.5
Nephritis (N00-N07, N17-N19, N25-N27) ²	9.1	9.0	7.2	6.9	6.8
Renal failure (N17-N19)	7.5	7.5	6.3	6.7	6.5
Urinary tract infection (N59.0)	2.9	3.5	3.1	3.3	2.9
Perinatal conditions (P00-P96)	3.3	3.2	3.4	3.5	3.8
Congenital malformations (Q00-Q99) ²	2.6	3.2	3.5	3.2	3.7
Malformation of the heart (Q20-Q24)	0.7	1.0	1.1	0.8	1.4
Symptoms & signs NEC (R00-R99) ²	15.6	13.6	14.7	13.2	14.8
Unintentional injuries (V01-X59, Y85-Y86)	38.8	37.8	40.4	38.9	39.6
Transport accidents (V01-V99, Y85)	11.1	9.0	10.0	9.8	9.8
Motor vehicle accidents (many codes) ²	9.9	8.1	9.0	8.6	8.6
Motor vehicle traffic accidents (many codes) ²	9.3	7.7	8.4	7.9	7.9
Water & air, etc. (V90-V99, Y85)	0.9	0.6	0.7	0.9	0.8
Nontransport accidents (W00-X59, Y86)	27.7	28.8	30.4	29.1	29.8
Falls (W00-W19)	10.8	12.1	12.8	13.1	13.2
Drowning & submersion (W65-W74)	1.5	1.5	1.4	1.5	1.4
Exposure to smoke & fire (X00-X09)	0.6	*	1.0	0.6	0.9
Poisoning (X40-X49) ²	10.1	9.8	10.9	9.2	9.5
Suicide (X60-X84, Y87.0)	16.1	17.1	16.2	17.6	16.8
Poisoning (X60-X69)	3.0	3.5	2.7	3.1	2.7
Hanging/suffocation (X70)	3.3	3.1	3.8	4.1	3.6
Firearm discharge (X72-X74)	8.5	9.3	8.4	8.9	9.2
Homicide (X85-Y09, Y87.1)	2.6	2.9	2.8	2.8	2.3
Firearm discharge (X93-X95)	1.4	1.5	1.6	1.4	1.4
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	2.4	2.6	2.2	1.9	1.8
<i>Alcohol-induced (many codes)²</i>	<i>13.4</i>	<i>13.0</i>	<i>14.6</i>	<i>14.7</i>	<i>15.4</i>
<i>Drug-induced (many codes)²</i>	<i>14.5</i>	<i>14.5</i>	<i>14.8</i>	<i>14.0</i>	<i>13.0</i>
<i>Injury by firearms (many codes)²</i>	<i>10.3</i>	<i>11.4</i>	<i>10.4</i>	<i>10.8</i>	<i>11.0</i>

¹ Age-adjusted rates are per 100,000 population based on the US year 2000 standard; calculations use Portland State University Center for Population Research age and sex population estimates.

² See footnote for this cause in Table 6-6.

* Age-adjusted rates are not calculated when fewer than 20 deaths were recorded, as the rate would be unreliable.

TABLE 6-46m. Age-adjusted death rates¹ for selected causes, Oregon resident males, 2009-2013

Cause of death	2009	2010	2011	2012	2013
Total	860.3	849.2	856.3	827.8	843.9
Infectious & parasitic disease (A00-B99)	18.4	16.5	17.9	15.5	19.2
Septicemia (A40-A41)	6.1	4.9	5.5	4.3	5.7
Viral hepatitis (B15-B19)	5.7	4.9	5.3	4.4	6.6
HIV disease (B20-B24) ²	1.8	2.3	1.6	2.1	2.1
Malignant neoplasms (C00-C97)	210.2	206.5	203.0	199.5	193.6
Lip, oral & pharynx (C00-C14)	3.1	3.4	3.4	3.7	3.5
Esophagus (C15)	8.1	7.6	7.1	8.0	8.2
Stomach (C16)	3.0	3.8	3.4	3.2	3.4
Colon, rectum & anus (C18-C21)	18.0	18.1	18.1	16.2	16.1
Liver & intrahepatic bile duct (C22)	9.1	9.2	8.9	10.5	9.6
Pancreas (C25)	11.3	13.5	12.4	12.9	10.9
Trachea, bronchus & lung (C33-C34)	57.4	56.2	51.8	52.5	48.4
Melanoma of skin (C43)	4.3	4.7	4.9	4.8	4.7
Breast (C50)	*	—	*	*	*
Cervix uteri (C53)	—	—	—	—	—
Corpus uteri (C54-C55) ²	—	—	—	—	—
Ovary (C56)	—	—	—	—	—
Prostate (C61)	24.9	22.2	23.7	21.5	19.6
Kidney & renal pelvis (C64-C65)	5.8	6.2	6.0	5.1	5.9
Bladder (C67)	8.6	8.8	9.3	7.8	7.4
Brain, etc. (C70-C72) ²	7.8	5.5	6.2	6.0	6.2
Lymphoid & hematopoietic (C81-C96)	23.2	22.3	23.6	22.8	23.6
Non-Hodgkin's lymphoma (C82-C85)	8.5	9.1	7.7	8.5	8.4
Leukemia (C91-C95)	9.8	8.1	10.2	9.4	9.7
Lymphoid leukemia (C91)	3.6	2.4	3.1	3.0	2.8
Myeloid leukemia (C92) ²	4.2	4.4	5.3	4.7	5.5
Multiple myeloma (C88, C90)	4.3	4.6	4.9	4.4	5.2
Anemias (D50-D64)	*	1.4	1.3	1.7	1.3
Diabetes mellitus (E10-E14)	29.7	30.0	30.3	30.3	30.5
Organic dementia (F01, F03) ²	32.4	36.2	39.2	40.0	43.0
Amyotrophic lateral sclerosis (G12.2)	2.8	2.8	3.2	3.2	3.4
Parkinson's disease (G20-G21)	14.0	12.8	11.8	12.1	12.4
Alzheimer's disease (G30)	23.5	23.9	22.8	23.5	21.8
Major cardiovascular diseases (I00-I78)	245.1	237.7	240.3	225.4	235.2
Heart disease (I00-I09, I11, I13, I20-I51)	180.8	176.2	178.2	167.1	174.7
Rheumatic heart disease (I00-I09) ²	1.3	1.3	1.4	1.4	1.1
Hypertensive heart disease (I11)	5.4	5.4	4.3	4.1	4.5
Hypertensive heart & renal disease (I13)	*	*	1.4	*	1.2
Ischemic heart disease (I20-I25)	118.9	112.7	112.0	102.6	103.8
Myocardial infarction (I21-I22)	35.2	33.6	32.2	28.6	29.2
Chronic ischemic heart disease (I20, I25)	83.0	78.4	79.1	73.6	74.2
Atherosclerotic cardiovascular dis. (I25.0) ²	5.7	6.2	5.7	5.7	5.5
Other chr. isch. hrt. dis. (I20, I25.1-I25.9) ²	77.3	72.2	73.4	67.9	68.6
Nonrheumatic mitral valve disease (I34)	1.5	1.2	*	1.1	*
Nonrheumatic aortic valve disease (I35)	8.6	9.0	10.4	10.5	11.7
Heart failure (I50)	15.6	16.3	18.8	18.1	18.8
Hypertension & hyp. renal disease (I10, I12, I15)	9.2	9.5	10.0	10.4	12.5
Cerebrovascular disease (I60-I69) ²	46.1	42.2	41.8	39.0	38.3
Subarachnoid hemorrhage (I60)	*	1.5	1.4	1.1	*
Intracerebral hemorrhage (I61-I62) ²	10.7	9.4	8.1	8.3	8.7
Cerebral infarction (I63)	1.5	2.0	1.7	1.7	2.7
Stroke (type not specified) (I64)	23.6	21.5	21.9	19.7	18.1

See footnotes at end of table.

TABLE 6-46m. Age-adjusted death rates¹ for selected causes, Oregon resident males, 2009-2013 — Continued

Cause of death	2009	2010	2011	2012	2013
Atherosclerosis (I70)	1.9	1.8	2.3	1.6	1.6
Aortic aneurysm & dissection (I71)	4.2	4.9	4.8	4.5	4.6
Diseases of arteries (I72-I78) ²	2.9	3.2	3.2	2.8	3.6
Influenza & pneumonia (J09-J18)	13.8	10.6	10.8	9.3	11.9
Pneumonia (J12-J18)	12.0	10.5	10.5	8.7	10.6
Chronic lower respiratory disease (J40-J47) ²	51.0	51.6	50.3	44.8	47.2
Emphysema (J43)	6.4	6.3	4.2	3.6	3.8
Asthma (J45-J46)	1.3	*	*	*	1.0
Other CLRD (J44, J47)	43.2	44.3	45.1	40.2	42.2
Pneumonitis from solids & liquids (J69)	4.8	5.7	4.4	4.3	4.4
Peptic ulcer (K25-K28)	1.1	1.2	1.3	1.4	*
Vascular disorders of the intestine (K55)	2.3	2.4	2.5	1.5	1.9
Chronic liver disease & cirrhosis (K70, K73-K74) ²	15.8	14.8	15.9	14.8	16.1
Alcoholic liver disease (K70) ²	12.0	11.2	12.1	11.6	12.4
Cholelithiasis (K80-K82) ²	1.7	1.3	1.5	*	1.6
Musculoskeletal disease (M00-M99) ²	3.7	3.2	4.0	4.7	3.8
Genitourinary system disease (N00-N99)	14.9	15.6	13.2	14.5	12.8
Nephritis (N00-N07, N17-N19, N25-N27) ²	10.5	11.4	9.1	9.1	7.9
Renal failure (N17-N19)	8.1	9.8	7.9	8.8	7.4
Urinary tract infection (N59.0)	2.7	2.8	2.0	2.9	2.4
Perinatal conditions (P00-P96)	3.4	3.7	3.8	3.9	3.5
Congenital malformations (Q00-Q99) ²	2.8	3.4	3.0	3.2	3.9
Malformation of the heart (Q20-Q24)	*	*	*	*	1.6
Symptoms & signs NEC (R00-R99) ²	14.6	13.7	13.8	13.3	15.9
Unintentional injuries (V01-X59, Y85-Y86)	50.6	49.1	52.9	49.3	50.4
Transport accidents (V01-V99, Y85)	16.1	13.3	15.1	13.8	14.8
Motor vehicle accidents (many codes) ²	14.1	12.0	13.5	11.9	12.8
Motor vehicle traffic accidents (many codes) ²	13.0	11.4	12.4	10.6	11.5
Water & air, etc. (V90-V99, Y85)	1.6	*	1.1	1.5	1.2
Nontransport accidents (W00-X59, Y86)	34.5	35.8	37.8	35.6	35.6
Falls (W00-W19)	11.6	14.1	14.6	14.6	14.9
Drowning & submersion (W65-W74)	2.3	2.7	2.3	2.3	1.9
Exposure to smoke & fire (X00-X09)	*	*	1.1	*	1.2
Poisoning (X40-X49) ²	13.3	12.4	14.4	11.8	11.2
Suicide (X60-X84, Y87.0)	24.8	27.2	26.2	27.8	26.6
Poisoning (X60-X69)	3.1	3.8	2.7	2.9	2.9
Hanging/suffocation (X70)	5.1	4.8	6.2	6.4	5.6
Firearm discharge (X72-X74)	14.9	16.8	15.5	16.0	16.3
Homicide (X85-Y09, Y87.1)	3.3	3.3	4.2	3.7	3.1
Firearm discharge (X93-X95)	1.9	1.9	2.4	1.9	1.9
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	2.6	3.2	2.8	2.0	2.0
Alcohol-induced (many codes) ²	19.7	19.2	20.9	21.3	22.7
Drug-induced (many codes) ²	17.4	17.1	18.6	16.4	14.9
Injury by firearms (many codes) ²	17.6	19.8	18.7	18.8	19.1

¹ Age-adjusted rates are per 100,000 population based on the US year 2000 standard; calculations use Portland State University Center for Population Research age and sex population estimates.

² See footnote for this cause in Table 6-6.

* Age-adjusted rates are not calculated when fewer than 20 deaths were recorded, as the rate would be unreliable.

— Quantity is zero.

TABLE 6-46f. Age-adjusted death rates¹ for selected causes, Oregon resident females, 2009-2013

Cause of death	2009	2010	2011	2012	2013
Total	637.7	638.0	626.3	605.6	612.6
Infectious & parasitic disease (A00-B99)	10.9	13.2	10.9	10.3	11.4
Septicemia (A40-A41)	4.8	5.4	3.8	3.2	3.9
Viral hepatitis (B15-B19)	2.2	2.7	2.4	2.0	2.6
HIV disease (B20-B24) ²	*	—	*	*	*
Malignant neoplasms (C00-C97)	152.4	156.7	151.1	143.8	140.9
Lip, oral & pharynx (C00-C14)	1.8	1.2	1.5	1.4	1.4
Esophagus (C15)	1.6	1.7	1.7	1.8	1.3
Stomach (C16)	1.5	2.3	1.7	2.3	1.4
Colon, rectum & anus (C18-C21)	13.3	12.8	14.7	11.8	12.9
Liver & intrahepatic bile duct (C22)	3.6	3.3	3.7	3.8	4.4
Pancreas (C25)	9.3	10.0	9.9	9.6	8.4
Trachea, bronchus & lung (C33-C34)	43.6	42.5	40.8	39.4	36.9
Melanoma of skin (C43)	3.0	2.4	2.2	2.2	1.7
Breast (C50)	19.4	23.7	20.4	20.1	19.9
Cervix uteri (C53)	1.9	1.7	2.3	1.1	1.9
Corpus uteri (C54-C55) ²	3.6	4.4	4.6	4.3	5.0
Ovary (C56)	9.3	9.4	9.3	8.8	8.4
Prostate (C61)	—	—	—	—	—
Kidney & renal pelvis (C64-C65)	2.6	2.8	2.6	2.2	2.2
Bladder (C67)	2.0	2.3	2.2	2.5	1.9
Brain, etc. (C70-C72) ²	3.6	3.9	3.7	4.1	4.8
Lymphoid & hematopoietic (C81-C96)	13.5	14.3	11.9	12.7	12.3
Non-Hodgkin's lymphoma (C82-C85)	4.9	5.3	4.3	4.9	4.5
Leukemia (C91-C95)	5.3	6.0	4.6	4.6	4.7
Lymphoid leukemia (C91)	1.8	1.8	1.4	1.4	1.1
Myeloid leukemia (C92) ²	2.8	2.8	2.6	2.2	2.7
Multiple myeloma (C88, C90)	2.9	2.7	2.6	3.0	2.9
Anemias (D50-D64)	1.4	1.4	1.2	1.4	1.3
Diabetes mellitus (E10-E14)	21.4	19.4	20.4	19.3	17.8
Organic dementia (F01, F03) ²	40.8	44.6	45.9	49.6	50.9
Amyotrophic lateral sclerosis (G12.2)	2.6	2.7	2.2	2.3	2.5
Parkinson's disease (G20-G21)	4.4	5.5	5.4	5.2	5.7
Alzheimer's disease (G30)	30.1	31.9	32.5	30.8	30.6
Major cardiovascular diseases (I00-I78)	170.8	165.0	160.3	151.9	153.5
Heart disease (I00-I09, I11, I13, I20-I51)	112.2	110.3	103.2	101.0	103.3
Rheumatic heart disease (I00-I09) ²	1.9	1.3	1.8	1.4	2.2
Hypertensive heart disease (I11)	5.8	5.0	5.0	4.6	3.8
Hypertensive heart & renal disease (I13)	0.9	0.9	1.1	1.1	1.2
Ischemic heart disease (I20-I25)	57.2	53.7	48.1	45.0	46.0
Myocardial infarction (I21-I22)	20.5	18.6	17.0	14.3	15.4
Chronic ischemic heart disease (I20, I25)	36.2	34.8	30.5	30.3	30.2
Atherosclerotic cardiovascular dis. (I25.0) ²	3.0	2.6	3.0	2.0	2.5
Other chr. isch. hrt. dis. (I20, I25.1-I25.9) ²	33.2	32.2	27.5	28.4	27.7
Nonrheumatic mitral valve disease (I34)	0.9	1.1	1.1	1.1	1.0
Nonrheumatic aortic valve disease (I35)	8.2	8.4	8.2	8.6	9.0
Heart failure (I50)	14.0	14.6	14.2	13.9	15.7
Hypertension & hyp. renal disease (I10, I12, I15)	9.3	9.8	9.0	9.9	9.1
Cerebrovascular disease (I60-I69) ²	42.1	38.4	41.5	35.9	35.6
Subarachnoid hemorrhage (I60)	1.8	1.5	2.0	1.9	1.3
Intracerebral hemorrhage (I61-I62) ²	7.3	7.5	7.0	5.2	6.7
Cerebral infarction (I63)	1.6	1.5	2.1	1.7	1.1
Stroke (type not specified) (I64)	24.0	21.4	23.2	19.6	19.1

See footnotes at end of table.

TABLE 6-46f. Age-adjusted death rates¹ for selected causes, Oregon resident females, 2009-2013 — Continued

Cause of death	2009	2010	2011	2012	2013
Atherosclerosis (I70)	1.7	1.3	1.8	0.8	0.9
Aortic aneurysm & dissection (I71)	3.2	2.4	2.4	2.2	2.3
Diseases of arteries (I72-I78) ²	2.4	2.8	2.5	2.0	2.3
Influenza & pneumonia (J09-J18)	10.5	8.6	7.6	7.3	9.7
Pneumonia (J12-J18)	9.2	8.6	7.2	7.0	8.1
Chronic lower respiratory disease (J40-J47) ²	43.6	42.8	42.9	40.2	39.6
Emphysema (J43)	5.1	4.1	3.8	3.2	3.0
Asthma (J45-J46)	1.9	1.9	1.4	1.5	1.6
Other CLRD (J44, J47)	36.4	36.5	37.6	35.1	34.9
Pneumonitis from solids & liquids (J69)	2.7	2.8	2.8	1.8	2.6
Peptic ulcer (K25-K28)	0.9	1.2	1.1	*	1.0
Vascular disorders of the intestine (K55)	2.9	3.7	3.2	2.8	2.9
Chronic liver disease & cirrhosis (K70, K73-K74) ²	8.1	8.1	8.8	8.3	7.7
Alcoholic liver disease (K70) ²	5.3	5.1	6.1	6.0	5.3
Cholelithiasis (K80-K82) ²	1.0	1.3	1.0	1.1	0.9
Musculoskeletal disease (M00-M99) ²	6.3	6.3	5.6	5.8	5.9
Genitourinary system disease (N00-N99)	12.8	12.7	11.1	10.5	10.7
Nephritis (N00-N07, N17-N19, N25-N27) ²	8.3	7.3	6.0	5.5	6.2
Renal failure (N17-N19)	7.2	5.9	5.2	5.3	6.0
Urinary tract infection (N59.0)	3.0	4.1	3.9	3.6	3.2
Perinatal conditions (P00-P96)	3.1	2.7	2.9	3.0	4.0
Congenital malformations (Q00-Q99) ²	2.3	2.9	3.8	3.2	3.4
Malformation of the heart (Q20-Q24)	*	*	1.3	*	1.2
Symptoms & signs NEC (R00-R99) ²	15.8	13.0	14.8	12.4	13.5
Unintentional injuries (V01-X59, Y85-Y86)	27.0	26.9	28.8	29.1	29.5
Transport accidents (V01-V99, Y85)	6.2	4.7	5.2	6.0	5.0
Motor vehicle accidents (many codes) ²	5.9	4.3	4.7	5.6	4.6
Motor vehicle traffic accidents (many codes) ²	5.7	4.0	4.6	5.3	4.4
Water & air, etc. (V90-V99, Y85)	*	*	*	*	*
Nontransport accidents (W00-X59, Y86)	20.8	22.2	23.6	23.1	24.4
Falls (W00-W19)	9.8	10.6	11.5	11.7	11.9
Drowning & submersion (W65-W74)	*	*	*	*	*
Exposure to smoke & fire (X00-X09)	*	*	1.0	*	*
Poisoning (X40-X49) ²	6.8	7.0	7.3	6.6	7.9
Suicide (X60-X84, Y87.0)	7.9	7.5	6.7	8.1	7.6
Poisoning (X60-X69)	2.9	3.3	2.6	3.2	2.5
Hanging/suffocation (X70)	1.7	1.4	1.5	1.8	1.7
Firearm discharge (X72-X74)	2.5	2.2	1.8	2.4	2.6
Homicide (X85-Y09, Y87.1)	1.9	2.5	1.3	2.0	1.4
Firearm discharge (X93-X95)	*	1.1	*	*	*
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	2.2	2.0	1.8	1.8	1.5
Alcohol-induced (many codes) ²	7.4	7.2	8.7	8.6	8.5
Drug-induced (many codes) ²	11.5	11.8	11.0	11.6	11.2
Injury by firearms (many codes) ²	3.4	3.4	2.7	3.3	3.5

¹ Age-adjusted rates are per 100,000 population based on the US year 2000 standard; calculations use Portland State University Center for Population Research age and sex population estimates.

² See footnote for this cause in Table 6-6.

* Age-adjusted rates are not calculated when fewer than 20 deaths were recorded, as the rate would be unreliable.

— Quantity is zero.