

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 2012

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	836.2	530.4	20.7	12.6	55.9	89.1	144.6	379.3	811.5	1,711.3	4,353.5	14,355.7
Infections & Parasitic Disease (A00-B99)	15.3	4.4	1.6	0.4	0.4	2.3	3.1	14.7	32.1	30.8	52.7	158.1
Tuberculosis (A16-A19)	0.2	–	–	–	–	–	–	0.2	0.4	0.6	0.6	–
Meningococcal infection (A39)	0.1	–	0.5	–	0.4	–	–	0.2	–	–	–	–
Septicemia (A40-A41)	4.4	–	0.5	0.2	–	0.8	0.4	2.1	6.2	9.0	21.8	68.3
Creutzfeldt-Jacob disease (A81.0)	0.1	–	–	–	–	–	–	–	0.2	1.2	–	–
Viral hepatitis (B15-B19)	4.1	–	–	–	–	–	0.8	6.4	18.5	7.2	2.3	–
HIV/AIDS (B20-B24) ³	1.5	–	–	0.2	–	1.1	1.2	4.5	2.3	1.6	1.7	–
Malignant Neoplasms (C00-C97)	199.8	2.2	0.5	2.7	4.1	7.7	27.4	90.7	303.4	624.3	1,177.0	1,819.3
Lip, oral cavity & pharynx (C00-C14)	3.1	–	–	–	–	–	0.6	1.7	8.6	6.8	13.7	21.5
Digestive organs (C15-26)	49.2	–	–	–	0.4	1.5	7.3	27.7	87.9	149.2	271.3	393.5
Esophagus (C15)	5.7	–	–	–	–	0.2	0.2	4.0	13.0	19.0	28.1	26.6
Stomach (C16)	3.2	–	–	–	–	–	1.2	2.6	4.3	11.8	14.3	24.0
Colon, rectum & anus (C18-C21)	16.3	–	–	–	–	0.8	2.9	9.1	21.4	43.5	97.9	183.4
Colon (C18)	12.5	–	–	–	–	0.4	2.7	6.2	14.6	32.3	79.0	149.3
Rectosigmoid junction (C19)	1.0	–	–	–	–	0.2	0.2	0.2	1.7	2.8	6.3	8.9
Rectum (C20)	2.4	–	–	–	–	0.2	–	1.7	4.7	6.8	11.4	24.0
Liver & intrahepatic bile ducts (C22)	8.6	–	–	–	–	0.4	1.0	5.7	23.7	25.8	35.5	38.0
Pancreas (C25)	13.2	–	–	–	0.2	0.2	1.8	5.8	22.4	44.8	79.6	93.6
Respiratory, intrathoracic org'ns (C30-C39)	54.7	2.2	–	–	0.2	0.6	2.7	20.4	76.8	206.8	361.8	387.1
Larynx (C32)	0.7	–	–	–	–	–	–	–	1.6	2.2	4.6	3.8
Trachea, bronchus & lung (C33-C34)	53.7	–	–	–	0.2	0.6	2.4	20.2	74.6	204.0	356.1	378.3
Bronchus & lung (C34)	53.6	–	–	–	0.2	0.6	2.2	20.2	74.6	204.0	356.1	378.3
Skin (C43-C44)	4.9	–	–	–	0.4	0.2	1.8	4.0	10.1	12.4	21.2	38.0
Melanoma of skin (C43)	4.0	–	–	–	0.4	0.2	1.6	3.6	8.9	9.9	15.5	26.6
Mesothelioma (C45)	1.3	–	–	–	–	–	–	0.6	1.0	2.5	9.2	21.5
Breast (C50)	13.1	–	–	–	–	0.8	4.7	7.7	26.4	38.2	61.8	93.6
Female genital organs (C51-58)	10.1	–	–	–	0.2	0.4	2.5	5.8	15.6	30.5	55.0	89.8
Cervix uteri (C53)	0.6	–	–	–	–	0.2	0.6	1.3	1.4	0.6	2.3	1.3
Corpus uteri (C54-C55) ⁴	2.8	–	–	–	–	–	0.4	0.9	3.9	9.0	18.9	25.3
Ovary (C56)	5.7	–	–	–	0.2	0.2	1.2	3.4	9.5	18.0	28.6	49.3
Male genital organs (C60-C63)	10.7	–	–	–	–	0.6	0.2	1.9	7.4	23.9	75.0	198.6
Prostate (C61)	10.6	–	–	–	–	–	0.2	1.9	7.4	23.9	74.4	194.8
Kidney & renal pelvis (C64-C65)	4.3	–	–	–	–	0.2	0.4	3.2	6.6	14.9	21.2	35.4

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Bladder (C67)	5.6	—	—	—	—	—	—	1.1	5.6	14.9	39.5	84.8
Brain, etc. (C70-C72) ⁵	5.8	—	0.5	1.7	0.6	1.5	2.9	3.4	12.4	18.0	21.8	16.4
Thyroid/endocrine gland (C73-C75)	0.7	—	—	0.2	0.2	—	0.6	0.6	0.8	2.2	3.4	3.8
Lymphoid & hematopoietic (C81-C96)	20.4	—	—	0.2	1.4	1.3	1.4	5.8	23.5	60.9	133.4	237.8
Hodgkin's disease (C81)	0.4	—	—	—	0.2	0.2	0.2	—	0.8	0.6	1.7	2.5
Non-Hodgkin's lymphoma (C82-C85)	7.8	—	—	—	0.2	0.4	0.2	2.3	9.3	22.1	49.8	102.5
Leukemia (C91-C95)	7.8	—	—	0.2	1.0	0.8	0.8	2.8	7.6	23.3	51.5	89.8
Lymphoid leukemia (C91)	2.5	—	—	0.2	0.8	0.2	0.2	0.9	1.7	6.8	12.6	39.2
Myeloid leukemia (C92)	3.9	—	—	—	—	0.4	0.6	1.7	4.5	12.4	26.9	32.9
Multiple myeloma (C88, C90) ⁶	4.3	—	—	—	—	—	0.2	0.8	5.8	14.9	30.3	40.5
Neopla. Not Specif. As Malig. (D00-D48)⁷	6.1	—	—	0.2	0.6	0.8	0.6	1.9	5.4	12.1	39.5	98.7
Myelodysplastic syndromes (D46)	2.6	—	—	—	—	—	—	0.2	1.9	5.0	18.3	51.9
Diseases of the Blood (D50-89)⁸	3.2	2.2	1.0	—	0.2	0.2	0.6	0.6	2.7	6.5	17.2	62.0
Anemias (D50-D64)	1.9	—	—	—	—	0.2	—	0.2	0.8	2.2	9.2	55.7
Endocrine & Nutritional Dis. (E00-E88)⁹	41.9	6.7	0.5	0.8	1.4	3.0	9.6	24.0	47.4	110.7	218.7	552.9
Diabetes mellitus (E10-E14)	28.9	—	—	—	1.0	1.1	4.5	16.0	32.8	82.4	161.4	363.1
Nutritional deficiencies (E40-E64)	1.0	—	—	—	—	—	0.2	—	0.4	1.6	3.4	29.1
Malnutrition (E40-E46)	0.9	—	—	—	—	—	0.2	—	0.4	1.2	2.9	27.8
Mental Disorders (F01-F99)¹⁰	67.7	—	0.5	—	1.4	1.9	6.3	15.5	28.4	57.2	322.3	2,028.0
Organic dementia (F01, F03) ¹¹	56.4	—	—	—	—	0.2	—	0.6	4.9	30.5	293.7	1,959.7
Due to alcohol (F10) ¹²	5.9	—	—	—	—	1.1	3.1	10.4	15.7	13.7	9.2	16.4
Due to psychoactive substance (F11-F19)	2.1	—	—	—	1.0	0.4	1.8	2.5	4.5	6.8	2.9	2.5
Nervous System Dis. (G00-G99)	58.8	11.1	0.5	0.4	2.4	3.0	3.7	15.3	26.2	77.1	361.8	1,433.4
Meningitis (G00, G03)	0.3	2.2	—	—	—	0.2	—	0.4	—	1.2	1.1	2.5
Amyotrophic lateral sclerosis (G12.2)	3.3	—	—	—	—	—	0.4	2.1	5.2	14.9	13.7	20.2
Parkinson's disease (G20-G21)	9.3	—	—	—	—	—	—	0.4	1.9	12.7	83.0	207.5
Alzheimer's disease (G30)	34.0	—	—	—	—	—	—	0.8	3.7	18.7	208.4	1,104.5
Multiple sclerosis (G35)	1.9	—	—	—	—	—	0.8	2.3	3.9	7.8	2.9	8.9
Epilepsy (G40-G41)	0.6	—	—	—	0.4	0.4	0.6	0.2	1.2	0.3	3.4	3.8
Eye & Adnexa Dis. (H00-H59)	0.1	—	—	—	—	—	—	—	—	—	0.6	1.3
Ear & Mastoid Process Dis. (H60-H95)	—	—	—	—	—	—	—	—	—	—	—	—
Circulatory System Diseases (I00-I99)	224.6	6.7	—	0.6	2.2	5.7	19.4	66.6	165.2	377.8	1,182.7	5,179.5
Major cardiovascular disease (I00-I78)	223.1	6.7	—	0.6	2.2	5.1	18.6	66.2	163.5	374.3	1,178.7	5,151.7
Heart disease (I00-I09, I11, I13, I20-I51)	157.3	6.7	—	0.6	1.6	4.0	14.1	51.3	121.1	261.8	812.9	3,599.4
Rheumatic heart disease (I00-I09) ¹³ ..	1.7	—	—	—	—	0.2	—	0.4	0.6	4.0	8.6	41.7

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hypertensive heart disease (I11)	5.5	—	—	—	—	0.2	0.6	1.1	2.3	6.8	23.5	161.9
Hypertensive heart & renal dis. (I13) ..	1.3	—	—	—	—	—	—	—	1.0	0.9	4.6	44.3
Ischemic heart disease (I20-I25)	84.4	—	—	—	0.2	0.9	8.6	33.6	86.7	168.8	465.4	1,578.9
Myocardial infarction (I21-I22)	24.9	—	—	—	—	0.2	1.6	10.4	26.0	55.7	142.5	432.7
Other acute ischemic hrt. dis. (I24) ..	0.4	—	—	—	—	—	—	0.2	—	0.9	2.3	7.6
Chronic isch. heart dis. (I20, I25)	59.1	—	—	—	0.2	0.8	7.1	23.0	60.6	112.2	320.6	1,138.6
Atheroscler. cardiovascular dis. ¹⁴	4.3	—	—	—	—	0.2	0.4	1.7	4.5	9.3	23.5	77.2
Other chr. ischemic heart dis. ¹⁵ ...	54.8	—	—	—	0.2	0.6	6.7	21.3	56.2	102.9	297.1	1,061.5
Nonrheumatic mitral valve dis. (I34) ...	1.3	—	—	—	—	—	—	0.2	0.2	1.2	8.0	38.0
Nonrheumatic aortic valve dis. (I35) ...	11.5	—	—	—	—	—	0.2	0.9	2.9	8.1	51.5	393.5
Cardiomyopathy (I42)	5.6	2.2	—	0.4	0.4	1.1	1.4	4.1	7.8	11.5	28.6	64.5
Heart failure (I50)	19.1	—	—	—	—	—	0.6	2.5	6.0	19.0	95.0	592.1
Congestive heart failure (I50.0)	16.8	—	—	—	—	—	0.6	1.5	5.1	14.9	80.7	541.5
Left ventricular heart failure (I50.1)	0.1	—	—	—	—	—	—	—	0.2	—	1.1	2.5
Heart failure, unspecified (I50.9)	2.1	—	—	—	—	—	—	0.9	0.8	4.0	13.2	48.1
HBP (I10, I12, I15) ¹⁶	12.9	—	—	—	—	0.4	0.2	4.1	10.7	21.8	52.1	327.7
Cerebrovascular disease (I60-I69) ¹¹	44.9	—	—	—	0.4	0.8	3.5	8.3	25.1	72.8	268.5	1,069.1
Subarachnoid hemorrhage (I60)	1.9	—	—	—	0.2	0.6	1.0	1.9	4.5	2.5	7.4	11.4
Intracerebral hemorrhage (I61-I62) ¹⁷	7.8	—	—	—	—	0.2	1.4	3.8	6.8	17.1	49.8	121.5
Cerebral infarction (I63)	2.0	—	—	—	—	—	0.2	0.4	1.2	4.4	13.7	39.2
Stroke (type not specified) (I64)	24.1	—	—	—	0.2	—	0.4	1.5	9.7	35.8	139.1	652.8
Atherosclerosis (I70)	1.4	—	—	—	—	—	—	—	0.6	1.6	6.3	43.0
Aortic aneurysm & dissection (I71)	3.9	—	—	—	0.2	—	0.6	1.9	3.3	10.3	20.6	63.3
Diseases of arteries (I72-I78) ¹⁸	2.8	—	—	—	—	—	0.2	0.6	2.7	6.2	18.3	49.3
Respiratory System Diseases (J00-J99)	71.9	4.4	3.1	—	0.4	1.5	3.5	20.2	52.1	187.5	510.1	1,120.9
Influenza & pneumonia (J09-J18)	9.8	—	2.1	—	—	0.8	0.6	2.1	5.6	13.7	50.4	248.0
Influenza (J09-J11)	0.5	—	0.5	—	—	0.2	—	0.2	0.6	1.2	3.4	3.8
Pneumonia (J12-J18)	9.3	—	1.6	—	—	0.6	0.6	1.9	5.1	12.4	46.9	244.2
Other acute lower resp. infect'ns (J20-J22)	<0.05	—	—	—	—	—	—	—	—	—	—	1.3
Acute bronchitis (J20-J21) ¹⁹	<0.05	—	—	—	—	—	—	—	—	—	—	1.3
Chronic lower respiratory dis. (J40-J47) ²⁰ ..	48.9	—	—	—	—	0.2	2.0	14.1	34.2	147.4	390.4	611.1
Bronchitis, chronic & unspec. (J40-J42)	0.3	—	—	—	—	—	—	—	0.4	0.6	2.3	3.8
Emphysema (J43)	4.0	—	—	—	—	—	—	0.9	4.5	10.6	33.2	43.0
Asthma (J45-J46)	1.4	—	—	—	—	0.2	0.8	3.0	0.6	3.1	2.3	21.5
Other CLRD (J44, J47)	43.3	—	—	—	—	—	1.2	10.2	28.8	133.1	352.6	542.7

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Bronchiectasis (J47)	0.7	—	—	—	—	—	—	0.2	0.2	0.9	5.7	17.7
Pneumoconioses (J60-J66, J68) ²¹	0.3	—	—	—	—	—	—	—	—	0.3	3.4	6.3
Pneumonitis due to solids & liquids (J69) ...	3.3	—	—	—	0.4	—	0.2	0.8	1.4	3.1	17.7	94.9
Digestive System Diseases (K00-K92)	34.8	4.4	—	—	0.2	2.6	10.4	37.3	56.2	79.6	131.1	390.9
Peptic ulcer (K25-K28)	1.2	—	—	—	—	—	—	1.1	1.0	3.4	6.3	15.2
Diseases of the appendix (K35-K38)	<0.05	—	—	—	—	—	—	—	—	—	—	1.3
Appendicitis (K35-K37)	<0.05	—	—	—	—	—	—	—	—	—	—	1.3
Hernia (K40-K46)	0.9	—	—	—	—	0.2	—	0.8	0.6	0.6	6.3	17.7
Vascular disorders of the intestine (K55)	2.7	—	—	—	—	—	0.2	0.6	2.3	6.5	16.6	48.1
Chronic liver disease (K70, K73-K74) ²²	13.5	—	—	—	—	1.5	7.8	27.0	36.5	33.3	15.5	13.9
Alcoholic liver disease (K70) ²³	10.2	—	—	—	—	1.3	6.7	24.3	27.4	22.1	6.9	2.5
Cholelithiasis (K80-K82) ²⁴	1.2	—	—	—	—	—	—	0.4	0.4	1.2	8.6	27.8
Diseases of the Skin (L00-L98)²⁵	1.5	—	—	0.2	—	0.2	—	0.2	1.4	3.7	7.4	31.6
Musculoskeletal Disease (M00-M99)²⁶	6.3	—	—	0.4	—	0.2	0.6	1.3	4.7	14.6	34.9	127.8
Genitourinary System Dis. (N00-N99)	14.3	2.2	0.5	—	—	0.8	0.6	3.6	5.8	26.7	82.4	340.3
Nephritis (N00-N07, N17-N19, N25-N27) ²⁷	8.2	2.2	0.5	—	—	0.6	0.4	2.1	3.1	16.2	49.2	184.7
Acute nephrotic syndrome ²⁸	0.1	2.2	—	—	—	—	—	—	—	0.3	—	1.3
Chronic nephritis ²⁹	0.2	—	—	—	—	—	—	—	—	0.9	1.1	1.3
Renal failure (N17-N19)	7.9	—	0.5	—	—	0.6	0.4	2.1	3.1	14.9	48.1	180.9
Other disorders of kidney (N25, N27)	<0.05	—	—	—	—	—	—	—	—	—	—	1.3
Kidney infect'ns (N10-N12, N13.6, N15.1) ..	0.3	—	—	—	—	—	—	0.2	—	0.9	0.6	7.6
Urinary tract infection (N59.0)	4.0	—	—	—	—	—	—	0.9	1.6	6.5	23.5	101.2
Hyperplasia of prostate (N40)	0.3	—	—	—	—	—	—	—	—	0.3	—	11.4
Female pelvic inflam. dis. (N70-N76) ³⁰	0.1	—	—	—	—	—	—	—	—	—	1.1	—
Pregnancy & Childbirth (O00-O99)³¹	0.2	—	—	—	0.2	0.6	0.6	—	—	—	—	—
Perinatal Conditions (P00-P96)	2.9	250.8	—	—	—	—	—	—	—	—	—	—
Congenital Malformations (Q00-Q99)³² ..	3.1	111.0	2.1	—	2.2	0.8	1.4	0.8	2.3	5.0	4.0	7.6
Malformation of the heart (Q20-Q24)	0.8	24.4	1.6	—	1.0	0.2	0.6	0.2	0.4	0.9	0.6	—
Other malf. of the circul. sys. (Q25-Q28)	0.4	4.4	—	—	0.4	—	—	0.2	0.2	0.9	—	6.3
Malf. of the respiratory system (Q30-Q34)	0.2	11.1	—	—	0.2	0.2	—	—	—	—	—	—
Symptoms & Signs (R00-R99)³³	15.9	62.1	0.5	0.4	0.4	0.4	2.0	4.5	10.3	23.0	52.7	415.0
Senility (R54)	1.7	—	—	—	—	—	—	—	—	0.3	5.2	70.8
Sudden infant death syndrome (R95)	0.6	55.5	—	—	—	—	—	—	—	—	—	—
External Causes of Death (V01-Y89)	67.8	62.1	9.8	6.3	39.9	57.6	54.9	82.2	67.8	74.6	158.6	588.3
Accidents (V01-X59, Y85-Y86)	42.7	48.8	8.3	3.3	20.9	28.4	31.4	38.7	37.9	46.3	121.4	540.2

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Transport accidents (V01-V99, Y85)	10.3	—	3.1	1.7	10.5	12.1	10.2	10.9	14.6	13.4	14.3	21.5
Motor vehicle acc. (Many codes) ³⁴	9.2	—	3.1	1.3	9.9	10.7	8.4	9.2	12.8	11.8	13.7	21.5
Motor veh. traf. (Many codes) ³⁵	8.4	—	1.6	1.0	9.5	10.0	7.4	8.7	12.1	10.6	13.2	17.7
Water transport accidents (V90-V94)	0.4	—	—	—	0.4	0.4	1.0	0.4	—	0.9	—	—
Air transport accidents (V95-V97)	0.2	—	—	—	—	0.2	0.4	0.6	—	—	—	—
Nontransport accidents (W00-X59, Y86)	32.4	48.8	5.2	1.7	10.5	16.4	21.2	27.7	23.3	33.0	107.0	518.7
Falls (W00-W19)	15.8	—	—	—	0.8	0.2	1.0	2.5	7.6	19.3	87.6	425.1
Firearms (W32-W34)	0.1	—	—	—	—	0.2	0.2	—	0.4	—	—	—
Drowning & submersion (W65-W74) ..	1.4	—	3.1	1.5	1.8	1.3	1.2	1.5	1.2	1.9	0.6	—
Exposure to smoke & fire (X00-X09) ..	0.7	—	—	—	—	0.2	0.8	0.4	1.2	2.2	1.7	3.8
Poisoning (X40-X49) ³⁶	9.2	—	—	0.2	7.5	13.0	15.9	19.8	8.7	2.8	2.3	5.1
Suicide (X60-X84, Y87.0)	18.5	—	—	1.5	13.0	20.7	19.4	35.1	21.8	20.5	25.8	32.9
Poisoning (X60-X69)	3.3	—	—	—	0.2	2.8	3.7	8.1	5.8	3.4	2.9	6.3
Hanging/suffocation (X70)	4.1	—	—	1.0	5.7	4.1	6.5	6.4	3.7	2.5	2.9	3.8
Firearm discharge (X72-X74)	9.4	—	—	0.4	6.3	11.3	8.4	15.3	10.1	14.3	18.9	21.5
Homicide (X85-Y09, Y87.1)	2.8	6.7	1.6	1.0	3.6	5.5	2.0	4.0	2.5	1.9	1.1	—
Firearm discharge (X93-X95)	1.4	—	1.0	0.4	2.0	3.6	0.6	1.7	1.0	0.9	0.6	—
Legal intervention (Y35, Y89.0) ³⁷	0.4	—	—	—	1.2	0.4	0.4	0.4	0.4	—	—	—
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	2.1	6.7	—	0.2	1.2	2.4	1.8	3.6	4.1	2.2	0.6	—
War and its sequelae (Y36, Y89.1) ³⁸	<0.05	—	—	—	—	—	—	—	0.2	—	—	—
Medical care complica'ns (Y40-Y84, Y88) ..	1.3	—	—	0.2	—	0.2	—	0.6	1.0	3.7	9.7	15.2
<i>Injury by firearms (Many codes)³⁹</i>	11.4	—	1.0	0.8	9.5	15.4	9.6	17.5	12.1	15.9	19.5	21.5
<i>Alcohol-induced deaths (Many codes)^{40,41}</i>	17.3	—	—	—	0.4	2.6	10.8	37.2	45.3	37.6	18.3	20.2
<i>Drug-induced deaths (Many codes)^{42,43}</i>	14.4	—	—	0.2	8.7	16.6	21.6	30.2	19.2	11.5	6.9	11.4
<i>Injury at work⁴⁴</i>	1.3	—	—	—	0.6	1.1	1.4	1.7	2.9	1.9	1.1	1.3

1 International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization, 1992.
2 Rates per 100,000 population.
3 Human immunodeficiency virus/Acquired immune deficiency syndrome.
4 Includes uterus, part unspecified.
5 Includes meninges and other parts of the central nervous system.
6 Includes immunoproliferative neoplasms.
7 Includes in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.
8 Includes diseases of the blood forming-organs and disorders involving the immune mechanism.
9 Includes metabolic diseases.
10 Includes behavioral disorders.
11 In 2005, the National Center for Health Statistics changed the ICD-10 codes to which certain brain disorders were coded. In prior years, "multi-infarct

- dementia" was coded to I63.9 (cerebral infarction, unspecified) and "vascular dementia" as I67.9 (cerebrovascular disease, unspecified). Beginning in 2005, "multi-infarct dementia" is assigned to code F01.1 and "vascular dementia" to F01.9. Therefore, certain deaths formerly attributed to the cerebrovascular disease rubric are now counted as forms of organic dementia.
- 12 For all deaths due to alcohol, see "Alcohol-induced deaths" at the end of the table.
- 13 Includes acute rheumatic fever.
- 14 The ICD-10 code is I25.0.
- 15 Includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders. The ICD-10 codes are I20, I25.1-I25.9.
- 16 Hypertension with/without Renal Disease.
- 17 Includes other intracranial hemorrhages.
- 18 Includes diseases of the arterioles and capillaries.
- 19 Includes acute bronchiolitis.
- 20 Formerly chronic obstructive pulmonary disease (COPD).
- 21 Includes respiratory conditions due to inhalation of chemicals, gases, fumes, and vapors.
- 22 Includes liver cirrhosis.
- 23 For all deaths due to alcohol, see "Alcohol-induced deaths" at the end of the table.
- 24 Includes other diseases of the gallbladder.
- 25 Includes subcutaneous tissues.
- 26 Includes connective tissue.
- 27 Includes nephrotic syndrome and nephrosis.
- 28 Includes acute and rapidly progressive nephritic and nephrotic syndrome.
- 29 Includes chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.
- 30 Inflammatory diseases of female pelvic organs.
- 31 Includes the puerperium.
- 32 includes congenital deformations and chromosomal abnormalities.
- 33 Includes abnormal clinical and laboratory findings not elsewhere classified.
- 34 Includes the following ICD-10 codes: 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.
- 35 Includes the following ICD-10 codes: V02-V04(.1,.9), V09.2, V12-V14(.3-.9), V19(.4-.6), V20-V28(.3-.9), V29(.4-.9), V30-V39(.4-.9), V40-V49(.4-.9), V50-V59(.4-.9), V60-V69(.4-.9), V70-V79(.4-.9), V80(.3-.5), V81.1, V82.1, V83-V86(.0-.3), V87(.0-.8), V89.2.
- 36 Includes exposure to noxious substances.
- 37 Legal intervention is the intentional or unintentional death of a person resulting from the actions of a law enforcement agent. This category may not include all such deaths, if the certifying medical examiner failed to note (on the death certificate) the involvement of a law enforcement agent.
- 38 Includes late effects of injuries sustained in war. (The deaths of Oregon residents who died outside the U.S. while on active-duty are not reported to Oregon's Center for Health Statistics by the U.S. Department of Defense.)
- 39 Includes accidental, suicidal, homicidal, and undetermined intent gunshot deaths (ICD-10 codes W32-W34, X72-X74, X93-X95, Y22-Y24, and Y35.0). Note that injuries included here are also included in other cause of death categories.
- 40 Includes: alcoholic mental/behavioral disorders, degeneration of nervous system, polyneuropathy, alcoholic myopathy, cardiomyopathy, gastritis, liver disease, chronic pancreatitis, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent. Note that disorders included here are also included in other cause of death categories.
- 41 The ICD-10 codes for the above categories are E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, R78.0, X45, X65, and Y15. respectively.
- 42 Includes a variety of conditions affecting multiple organ systems, such as poisonings/overdoses and mental/behavioral disorders due to substance use/abuse. Other causes, such as drug-induced hypoglycemia and drug-induced Parkinsonism, are also included here. Note that disorders included here are also included in other cause of death categories.
- 43 The ICD-10 codes for the above categories are: D52.1, D59.0, D59.2, D61.1, D64.2, E06.4, E16.0, E23.1, E24.2, E27.3, E66.1, F11.0-F11.5, F11.7-F11.9, F12.0-F12.5, F12.7-F12.9, F13.0-F13.5, F13.7-F13.9, F14.0-F14.5, F14.7-F14.9, F15.0-F15.5, F15.7-F15.9, F16.0-F16.5, F16.7-F16.9, F17.0, F17.3-F17.5, F17.7-F17.9, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5, F19.7-F19.9, G21.1, G24.0, G25.1, G25.4, G25.6, G44.4, G62.0, G72.0, I95.2, J70.2-J70.4, L10.5, L27.0-L27.1, M10.2, M32.0, M80.4, M81.4, M83.5, M87.1, R78.1-R78.5, X40-X44, X60-X64, X85, Y10-Y14.
- 44 Recorded as a separate item on the death certificate by the Medical Examiner.
- Quantity is 0.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 2012

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	851.0	583.8	23.2	13.1	76.7	121.7	169.1	478.4	1,020.4	2,073.7	5,033.5	15,845.1
Infections & Parasitic Disease (A00-B99)	17.2	4.3	2.0	0.4	0.4	3.0	3.1	19.5	43.2	35.1	61.3	182.7
Tuberculosis (A16-A19)	0.2	–	–	–	–	–	–	0.4	0.4	0.7	1.3	–
Meningococcal infection (A39)	0.1	–	1.0	–	0.4	–	–	–	–	–	–	–
Septicemia (A40-A41)	4.5	–	1.0	–	–	1.1	0.4	2.7	7.2	9.8	26.1	80.4
Creutzfeldt-Jacob disease (A81.0)	0.3	–	–	–	–	–	–	–	0.4	2.6	–	–
Viral hepatitis (B15-B19)	5.6	–	–	–	–	–	0.4	9.2	26.0	9.8	3.9	–
HIV/AIDS (B20-B24) ³	2.2	–	–	0.4	–	1.9	1.6	6.9	3.2	3.3	2.6	–
Malignant Neoplasms (C00-C97)	213.7	–	1.0	2.5	4.6	9.0	24.8	103.0	339.7	725.1	1,372.8	2,590.9
Lip, oral cavity & pharynx (C00-C14)	4.3	–	–	–	–	–	0.8	2.7	12.8	12.4	19.6	29.2
Digestive organs (C15-26)	58.7	–	–	–	0.4	1.5	6.2	41.2	120.4	200.9	322.0	515.3
Esophagus (C15)	9.1	–	–	–	–	0.4	0.4	6.1	21.6	35.1	45.6	51.2
Stomach (C16)	3.5	–	–	–	–	–	0.4	3.1	5.2	15.6	16.9	32.9
Colon, rectum & anus (C18-C21)	17.1	–	–	–	–	0.7	2.3	12.6	23.6	54.0	108.2	230.2
Colon (C18)	12.8	–	–	–	–	0.4	1.9	8.8	16.4	41.0	86.0	168.1
Rectosigmoid junction (C19)	1.2	–	–	–	–	–	0.4	0.4	1.2	3.3	11.7	18.3
Rectum (C20)	2.9	–	–	–	–	0.4	–	3.1	6.0	9.1	9.1	40.2
Liver & intrahepatic bile ducts (C22)	12.2	–	–	–	–	–	1.6	10.7	34.8	39.7	53.5	47.5
Pancreas (C25)	14.3	–	–	–	–	0.4	1.2	7.6	30.0	52.0	80.8	124.2
Respiratory, intrathoracic org'ns (C30-C39)	58.1	–	–	–	0.4	0.7	3.9	21.7	86.0	234.7	412.0	559.1
Larynx (C32)	1.1	–	–	–	–	–	–	–	3.2	3.9	7.8	3.7
Trachea, bronchus & lung (C33-C34)	56.6	–	–	–	0.4	0.7	3.1	21.7	82.4	230.2	402.8	548.1
Bronchus & lung (C34)	56.6	–	–	–	0.4	0.7	3.1	21.7	82.4	230.2	402.8	548.1
Skin (C43-C44)	6.9	–	–	–	0.8	0.4	3.1	3.4	14.8	20.2	32.6	69.4
Melanoma of skin (C43)	5.3	–	–	–	0.8	0.4	2.7	2.7	12.4	15.6	20.9	51.2
Mesothelioma (C45)	1.9	–	–	–	–	–	–	0.4	2.0	3.9	16.9	43.9
Breast (C50)	0.3	–	–	–	–	–	–	–	0.8	1.3	1.3	–
Female genital organs (C51-58)	–	–	–	–	–	–	–	–	–	–	–	–
Cervix uteri (C53)	–	–	–	–	–	–	–	–	–	–	–	–
Corpus uteri (C54-C55) ⁴	–	–	–	–	–	–	–	–	–	–	–	–
Ovary (C56)	–	–	–	–	–	–	–	–	–	–	–	–
Male genital organs (C60-C63)	21.7	–	–	–	–	1.1	0.4	3.8	15.2	50.1	170.8	573.7
Prostate (C61)	21.4	–	–	–	–	–	0.4	3.8	15.2	50.1	169.5	562.8
Kidney & renal pelvis (C64-C65)	5.6	–	–	–	–	–	0.8	4.6	9.6	21.5	33.9	40.2

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Bladder (C67)	8.0	—	—	—	—	—	—	1.9	9.2	22.1	62.6	160.8
Brain, etc. (C70-C72) ⁵	6.7	—	1.0	1.6	0.8	1.9	3.9	3.8	16.0	22.1	23.5	18.3
Thyroid/endocrine gland (C73-C75)	0.7	—	—	—	0.4	—	—	—	1.2	2.0	6.5	3.7
Lymphoid & hematopoietic (C81-C96)	23.7	—	—	—	1.2	1.9	2.3	9.5	26.4	81.3	179.9	321.6
Hodgkin's disease (C81)	0.5	—	—	—	—	0.4	0.4	—	0.8	0.7	3.9	3.7
Non-Hodgkin's lymphoma (C82-C85)	8.9	—	—	—	0.4	0.7	0.4	4.2	10.4	28.6	67.8	120.6
Leukemia (C91-C95)	9.7	—	—	—	0.8	0.7	1.2	4.2	9.2	32.5	73.0	142.5
Lymphoid leukemia (C91)	3.2	—	—	—	0.4	0.4	0.4	1.5	2.8	12.4	15.6	58.5
Myeloid leukemia (C92)	4.9	—	—	—	—	0.4	0.8	2.3	5.6	16.3	37.8	62.1
Multiple myeloma (C88, C90) ⁶	4.7	—	—	—	—	—	0.4	1.1	6.0	19.5	35.2	51.2
Neopla. Not Specif. As Malig. (D00-D48)⁷	6.0	—	—	0.4	1.2	—	0.8	0.8	6.0	14.3	48.2	124.2
Myelodysplastic syndromes (D46)	2.8	—	—	—	—	—	—	—	1.2	7.2	27.4	69.4
Diseases of the Blood (D50-89)⁸	3.0	4.3	2.0	—	—	0.4	0.4	0.8	3.2	4.6	16.9	80.4
Anemias (D50-D64)	1.7	—	—	—	—	0.4	—	0.4	0.8	1.3	10.4	65.8
Endocrine & Nutritional Dis. (E00-E88)⁹	46.4	4.3	1.0	0.8	1.9	2.6	12.4	28.2	60.4	147.6	277.7	650.5
Diabetes mellitus (E10-E14)	32.2	—	—	—	1.2	1.1	5.8	19.8	44.0	113.8	195.6	402.0
Nutritional deficiencies (E40-E64)	0.8	—	—	—	—	—	—	—	—	2.0	3.9	32.9
Malnutrition (E40-E46)	0.6	—	—	—	—	—	—	—	—	1.3	2.6	29.2
Mental Disorders (F01-F99)¹⁰	52.8	—	1.0	—	1.5	1.9	8.5	23.7	39.2	72.8	307.7	1,728.5
Organic dementia (F01, F03) ¹¹	37.2	—	—	—	—	—	—	1.1	4.4	29.9	271.2	1,633.5
Due to alcohol (F10) ¹²	9.3	—	—	—	—	1.1	5.0	16.4	25.6	24.1	14.3	29.2
Due to psychoactive substance (F11-F19)	2.9	—	—	—	1.2	0.4	2.3	3.4	6.0	11.7	3.9	3.7
Nervous System Dis. (G00-G99)	49.9	13.0	1.0	0.8	2.7	4.5	5.0	17.6	27.2	85.2	402.8	1,341.1
Meningitis (G00, G03)	0.2	—	—	—	—	0.4	—	—	—	0.7	1.3	—
Amyotrophic lateral sclerosis (G12.2)	3.6	—	—	—	—	—	0.8	1.9	6.8	16.9	15.6	25.6
Parkinson's disease (G20-G21)	11.5	—	—	—	—	—	—	0.4	2.4	18.2	119.9	339.9
Alzheimer's disease (G30)	21.9	—	—	—	—	—	—	0.8	3.2	18.9	186.4	873.4
Multiple sclerosis (G35)	1.4	—	—	—	—	—	0.4	2.3	2.4	6.5	3.9	3.7
Epilepsy (G40-G41)	0.6	—	—	—	0.4	—	1.2	0.4	0.8	—	3.9	7.3
Eye & Adnexa Dis. (H00-H59)	—	—	—	—	—	—	—	—	—	—	—	—
Ear & Mastoid Process Dis. (H60-H95)	—	—	—	—	—	—	—	—	—	—	—	—
Circulatory System Diseases (I00-I99)	229.5	8.6	—	1.2	2.7	8.2	21.3	96.9	238.1	516.3	1,451.0	5,708.0
Major cardiovascular disease (I00-I78)	228.1	8.6	—	1.2	2.7	7.8	21.3	96.9	236.1	512.4	1,444.5	5,667.8
Heart disease (I00-I09, I11, I13, I20-I51)	169.4	8.6	—	1.2	2.3	5.6	16.7	78.2	181.3	375.2	1,045.6	4,191.5
Rheumatic heart disease (I00-I09) ¹³ ..	1.4	—	—	—	—	0.4	—	0.8	0.4	5.9	6.5	32.9

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hypertensive heart disease (I11)	4.1	—	—	—	—	—	0.4	1.9	3.2	9.1	19.6	131.6
Hypertensive heart & renal dis. (I13) ..	0.8	—	—	—	—	—	—	—	1.2	1.3	3.9	29.2
Ischemic heart disease (I20-I25)	105.7	—	—	—	0.4	1.1	11.6	53.8	136.9	256.2	684.4	2,170.7
Myocardial infarction (I21-I22)	29.8	—	—	—	—	—	2.3	16.0	41.6	78.7	203.4	526.2
Other acute ischemic hrt. dis. (I24) ..	0.3	—	—	—	—	—	—	—	—	0.7	2.6	7.3
Chronic isch. heart dis. (I20, I25)	75.6	—	—	—	0.4	1.1	9.3	37.8	95.2	176.9	478.5	1,637.1
Atheroscler. cardiovascular dis. ¹⁴	5.8	—	—	—	—	0.4	0.8	2.7	6.4	15.0	39.1	120.6
Other chr. ischemic heart dis. ¹⁵ ...	69.8	—	—	—	0.4	0.7	8.5	35.1	88.8	161.9	439.3	1,516.5
Nonrheumatic mitral valve dis. (I34) ...	1.0	—	—	—	—	—	—	0.4	0.4	0.7	7.8	40.2
Nonrheumatic aortic valve dis. (I35) ...	9.9	—	—	—	—	—	0.4	1.1	2.8	10.4	56.1	442.2
Cardiomyopathy (I42)	7.0	4.3	—	0.8	0.4	2.2	1.6	8.0	11.6	15.6	37.8	62.1
Heart failure (I50)	17.4	—	—	—	—	—	0.4	2.7	7.6	26.0	113.4	661.4
Congestive heart failure (I50.0)	15.3	—	—	—	—	—	0.4	1.9	6.4	22.1	96.5	599.3
Left ventricular heart failure (I50.1)	0.2	—	—	—	—	—	—	—	0.4	—	2.6	3.7
Heart failure, unspecified (I50.9)	1.9	—	—	—	—	—	—	0.8	0.8	3.9	14.3	58.5
HBP (I10, I12, I15) ¹⁶	10.8	—	—	—	—	0.7	0.4	4.6	14.4	29.3	61.3	237.5
Cerebrovascular disease (I60-I69) ¹¹	38.7	—	—	—	0.4	1.5	2.7	11.1	30.4	81.9	285.5	1,030.5
Subarachnoid hemorrhage (I60)	1.2	—	—	—	0.4	1.1	0.4	1.9	3.2	0.7	3.9	7.3
Intracerebral hemorrhage (I61-I62) ¹⁷	8.5	—	—	—	—	0.4	1.2	6.1	10.0	19.5	62.6	146.2
Cerebral infarction (I63)	1.7	—	—	—	—	—	—	0.4	1.2	5.2	13.0	36.5
Stroke (type not specified) (I64)	19.3	—	—	—	—	—	0.8	1.9	11.2	41.0	147.3	581.0
Atherosclerosis (I70)	1.5	—	—	—	—	—	—	—	0.4	2.0	6.5	73.1
Aortic aneurysm & dissection (I71)	4.7	—	—	—	—	—	1.2	3.1	5.6	16.3	23.5	80.4
Diseases of arteries (I72-I78) ¹⁸	2.9	—	—	—	—	—	0.4	—	4.0	7.8	22.2	54.8
Respiratory System Diseases (J00-J99)	69.1	—	4.0	—	0.8	0.4	1.9	16.0	60.0	193.8	584.0	1,374.0
Influenza & pneumonia (J09-J18)	9.2	—	3.0	—	—	0.4	0.4	0.8	8.0	15.6	58.7	292.3
Influenza (J09-J11)	0.6	—	1.0	—	—	—	—	0.4	0.8	2.0	2.6	7.3
Pneumonia (J12-J18)	8.6	—	2.0	—	—	0.4	0.4	0.4	7.2	13.7	56.1	285.0
Other acute lower resp. infect'ns (J20-J22)	0.1	—	—	—	—	—	—	—	—	—	—	3.7
Acute bronchitis (J20-J21) ¹⁹	0.1	—	—	—	—	—	—	—	—	—	—	3.7
Chronic lower respiratory dis. (J40-J47) ²⁰ ..	45.4	—	—	—	—	—	0.8	10.3	37.2	145.0	439.3	694.3
Bronchitis, chronic & unspec. (J40-J42)	0.2	—	—	—	—	—	—	—	—	0.7	2.6	—
Emphysema (J43)	3.6	—	—	—	—	—	—	0.4	4.8	8.5	43.0	40.2
Asthma (J45-J46)	0.9	—	—	—	—	—	0.4	1.9	0.8	2.6	2.6	14.6
Other CLRD (J44, J47)	40.7	—	—	—	—	—	0.4	8.0	31.6	133.3	391.1	639.5

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Bronchiectasis (J47)	0.3	—	—	—	—	—	—	—	—	0.7	3.9	7.3
Pneumoconioses (J60-J66, J68) ²¹	0.5	—	—	—	—	—	—	—	—	0.7	6.5	14.6
Pneumonitis due to solids & liquids (J69) ...	4.1	—	—	—	0.8	—	0.4	1.1	1.6	3.9	23.5	164.4
Digestive System Diseases (K00-K92)	36.8	4.3	—	—	0.4	3.4	11.2	45.4	74.8	89.7	135.6	434.9
Peptic ulcer (K25-K28)	1.5	—	—	—	—	—	—	1.1	1.2	3.9	13.0	21.9
Diseases of the appendix (K35-K38)	0.1	—	—	—	—	—	—	—	—	—	—	3.7
Appendicitis (K35-K37)	0.1	—	—	—	—	—	—	—	—	—	—	3.7
Hernia (K40-K46)	0.7	—	—	—	—	0.4	—	0.4	0.4	1.3	3.9	21.9
Vascular disorders of the intestine (K55)	1.5	—	—	—	—	—	0.4	0.4	0.8	2.0	14.3	36.5
Chronic liver disease (K70, K73-K74) ²²	17.3	—	—	—	—	1.1	8.9	32.8	50.4	47.5	15.6	32.9
Alcoholic liver disease (K70) ²³	13.6	—	—	—	—	0.7	7.4	29.8	39.2	37.7	7.8	3.7
Cholelithiasis (K80-K82) ²⁴	0.7	—	—	—	—	—	—	—	0.4	1.3	7.8	18.3
Diseases of the Skin (L00-L98)²⁵	1.3	—	—	—	—	—	—	0.4	1.2	5.9	6.5	25.6
Musculoskeletal Disease (M00-M99)²⁶	4.7	—	—	0.8	—	—	0.8	1.5	4.4	9.1	28.7	127.9
Genitourinary System Dis. (N00-N99)	14.1	4.3	—	—	—	1.1	0.8	3.8	6.4	28.6	88.7	464.1
Nephritis (N00-N07, N17-N19, N25-N27) ²⁷	8.9	4.3	—	—	—	1.1	0.4	2.7	4.4	17.6	54.8	288.7
Acute nephrotic syndrome ²⁸	0.1	4.3	—	—	—	—	—	—	—	—	—	3.7
Chronic nephritis ²⁹	0.2	—	—	—	—	—	—	—	—	1.3	1.3	—
Renal failure (N17-N19)	8.6	—	—	—	—	1.1	0.4	2.7	4.4	16.3	53.5	281.4
Other disorders of kidney (N25, N27)	0.1	—	—	—	—	—	—	—	—	—	—	3.7
Kidney infect'ns (N10-N12, N13.6, N15.1) ..	0.2	—	—	—	—	—	—	—	—	0.7	1.3	7.3
Urinary tract infection (N59.0)	2.8	—	—	—	—	—	—	0.4	0.8	5.9	22.2	91.4
Hyperplasia of prostate (N40)	0.5	—	—	—	—	—	—	—	—	0.7	—	32.9
Female pelvic inflam. dis. (N70-N76) ³⁰	—	—	—	—	—	—	—	—	—	—	—	—
Pregnancy & Childbirth (O00-O99)³¹	—	—	—	—	—	—	—	—	—	—	—	—
Perinatal Conditions (P00-P96)	3.4	285.4	—	—	—	—	—	—	—	—	—	—
Congenital Malformations (Q00-Q99)³² ..	3.1	95.1	2.0	—	2.7	1.5	1.6	—	2.0	7.2	5.2	3.7
Malformation of the heart (Q20-Q24)	0.8	21.6	2.0	—	1.5	0.4	0.4	—	—	1.3	—	—
Other malf. of the circul. sys. (Q25-Q28)	0.3	8.6	—	—	0.8	—	—	—	—	0.7	—	3.7
Malf. of the respiratory system (Q30-Q34)	0.3	17.3	—	—	0.4	0.4	—	—	—	—	—	—
Symptoms & Signs (R00-R99)³³	13.6	90.8	—	0.4	0.8	0.4	1.9	6.5	16.4	29.9	50.8	321.6
Senility (R54)	0.7	—	—	—	—	—	—	—	—	0.7	3.9	36.5
Sudden infant death syndrome (R95)	1.0	82.2	—	—	—	—	—	—	—	—	—	—
External Causes of Death (V01-Y89)	86.3	69.2	9.1	5.7	56.9	85.5	74.5	114.5	98.0	108.6	195.6	687.0
Accidents (V01-X59, Y85-Y86)	50.0	56.2	8.1	3.7	29.1	40.0	39.6	52.3	56.4	65.7	135.6	599.3

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Transport accidents (V01-V99, Y85)	14.4	—	4.0	2.0	13.2	16.8	14.0	16.0	20.8	20.2	20.9	40.2
Motor vehicle acc. (Many codes) ³⁴	12.4	—	4.0	1.6	12.8	14.6	10.9	13.4	17.6	16.9	19.6	40.2
Motor veh. traf. (Many codes) ³⁵	11.1	—	2.0	1.2	12.4	13.4	8.9	12.6	16.0	14.3	18.3	32.9
Water transport accidents (V90-V94)	0.6	—	—	—	0.4	0.7	1.6	0.4	—	2.0	—	—
Air transport accidents (V95-V97)	0.3	—	—	—	—	0.4	0.8	1.1	—	—	—	—
Nontransport accidents (W00-X59, Y86)	35.7	56.2	4.0	1.6	15.9	23.2	25.6	36.2	35.6	45.5	114.7	559.1
Falls (W00-W19)	14.5	—	—	—	1.2	0.4	1.6	3.8	13.6	25.4	91.3	431.2
Firearms (W32-W34)	0.2	—	—	—	—	0.4	—	—	0.8	—	—	—
Drowning & submersion (W65-W74) ..	2.4	—	3.0	1.6	3.5	2.6	1.6	3.1	2.4	3.3	—	—
Exposure to smoke & fire (X00-X09) ..	0.8	—	—	—	—	—	1.2	0.8	1.2	2.6	1.3	7.3
Poisoning (X40-X49) ³⁶	11.9	—	—	—	11.2	16.8	19.0	24.8	11.6	4.6	2.6	7.3
Suicide (X60-X84, Y87.0)	28.5	—	—	1.2	19.4	34.0	30.6	51.5	32.0	34.5	49.5	69.4
Poisoning (X60-X69)	3.1	—	—	—	0.4	2.6	3.9	7.6	4.8	3.3	2.6	7.3
Hanging/suffocation (X70)	6.4	—	—	0.8	8.1	7.5	10.5	10.3	6.0	3.3	3.9	7.3
Firearm discharge (X72-X74)	16.5	—	—	0.4	9.7	19.8	14.7	25.6	17.2	28.0	41.7	54.8
Homicide (X85-Y09, Y87.1)	3.7	8.6	1.0	0.8	5.0	7.8	1.9	5.7	3.2	2.6	1.3	—
Firearm discharge (X93-X95)	2.0	—	—	0.4	3.5	6.0	0.8	1.9	1.2	1.3	—	—
Legal intervention (Y35, Y89.0) ³⁷	0.6	—	—	—	1.9	0.7	0.4	0.8	0.8	—	—	—
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	2.2	4.3	—	—	1.5	2.6	1.9	3.8	4.4	2.0	1.3	—
War and its sequelae (Y36, Y89.1) ³⁸	0.1	—	—	—	—	—	—	—	0.4	—	—	—
Medical care complica'ns (Y40-Y84, Y88) ..	1.1	—	—	—	—	0.4	—	0.4	0.8	3.9	7.8	18.3
<i>Injury by firearms (Many codes)³⁹</i>	19.5	—	—	0.8	15.5	26.9	15.9	28.6	20.4	29.9	41.7	54.8
<i>Alcohol-induced deaths (Many codes)^{40,41}</i>	24.7	—	—	—	0.4	2.2	13.6	50.4	68.0	65.0	27.4	32.9
<i>Drug-induced deaths (Many codes)^{42,43}</i>	16.9	—	—	—	12.8	19.8	24.8	33.6	21.2	15.6	6.5	14.6
<i>Injury at work⁴⁴</i>	2.4	—	—	—	0.4	2.2	2.7	3.4	6.0	3.9	2.6	—

1 International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization, 1992.
2 Rates per 100,000 population.
3 Human immunodeficiency virus/Acquired immune deficiency syndrome.
4 Includes uterus, part unspecified.
5 Includes meninges and other parts of the central nervous system.
6 Includes immunoproliferative neoplasms.
7 Includes in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.
8 Includes diseases of the blood forming-organs and disorders involving the immune mechanism.
9 Includes metabolic diseases.
10 Includes behavioral disorders.
11 In 2005, the National Center for Health Statistics changed the ICD-10 codes to which certain brain disorders were coded. In prior years, "multi-infarct

- dementia" was coded to I63.9 (cerebral infarction, unspecified) and "vascular dementia" as I67.9 (cerebrovascular disease, unspecified). Beginning in 2005, "multi-infarct dementia" is assigned to code F01.1 and "vascular dementia" to F01.9. Therefore, certain deaths formerly attributed to the cerebrovascular disease rubric are now counted as forms of organic dementia.
- 12 For all deaths due to alcohol, see "Alcohol-induced deaths" at the end of the table.
- 13 Includes acute rheumatic fever.
- 14 The ICD-10 code is I25.0.
- 15 Includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders. The ICD-10 codes are I20, I25.1-I25.9.
- 16 Hypertension with/without Renal Disease.
- 17 Includes other intracranial hemorrhages.
- 18 Includes diseases of the arterioles and capillaries.
- 19 Includes acute bronchiolitis.
- 20 Formerly chronic obstructive pulmonary disease (COPD).
- 21 Includes respiratory conditions due to inhalation of chemicals, gases, fumes, and vapors.
- 22 Includes liver cirrhosis.
- 23 For all deaths due to alcohol, see "Alcohol-induced deaths" at the end of the table.
- 24 Includes other diseases of the gallbladder.
- 25 Includes subcutaneous tissues.
- 26 Includes connective tissue.
- 27 Includes nephrotic syndrome and nephrosis.
- 28 Includes acute and rapidly progressive nephritic and nephrotic syndrome.
- 29 Includes chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.
- 30 Inflammatory diseases of female pelvic organs.
- 31 Includes the puerperium.
- 32 includes congenital deformations and chromosomal abnormalities.
- 33 Includes abnormal clinical and laboratory findings not elsewhere classified.
- 34 Includes the following ICD-10 codes: 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.
- 35 Includes the following ICD-10 codes: V02-V04(.1-.9), V09.2, V12-V14(.3-.9), V19(.4-.6), V20-V28(.3-.9), V29(.4-.9), V30-V39(.4-.9), V40-V49(.4-.9), V50-V59(.4-.9), V60-V69(.4-.9), V70-V79(.4-.9), V80(.3-.5), V81.1, V82.1, V83-V86(.0-.3), V87(.0-.8), V89.2.
- 36 Includes exposure to noxious substances.
- 37 Legal intervention is the intentional or unintentional death of a person resulting from the actions of a law enforcement agent. This category may not include all such deaths, if the certifying medical examiner failed to note (on the death certificate) the involvement of a law enforcement agent.
- 38 Includes late effects of injuries sustained in war. (The deaths of Oregon residents who died outside the U.S. while on active-duty are not reported to Oregon's Center for Health Statistics by the U.S. Department of Defense.)
- 39 Includes accidental, suicidal, homicidal, and undetermined intent gunshot deaths (ICD-10 codes W32-W34, X72-X74, X93-X95, Y22-Y24, and Y35.0). Note that injuries included here are also included in other cause of death categories.
- 40 Includes: alcoholic mental/behavioral disorders, degeneration of nervous system, polyneuropathy, alcoholic myopathy, cardiomyopathy, gastritis, liver disease, chronic pancreatitis, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent. Note that disorders included here are also included in other cause of death categories.
- 41 The ICD-10 codes for the above categories are E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, R78.0, X45, X65, and Y15. respectively.
- 42 Includes a variety of conditions affecting multiple organ systems, such as poisonings/overdoses and mental/behavioral disorders due to substance use/abuse. Other causes, such as drug-induced hypoglycemia and drug-induced Parkinsonism, are also included here. Note that disorders included here are also included in other cause of death categories.
- 43 The ICD-10 codes for the above categories are: D52.1, D59.0, D59.2, D61.1, D64.2, E06.4, E16.0, E23.1, E24.2, E27.3, E66.1, F11.0-F11.5, F11.7-F11.9, F12.0-F12.5, F12.7-F12.9, F13.0-F13.5, F13.7-F13.9, F14.0-F14.5, F14.7-F14.9, F15.0-F15.5, F15.7-F15.9, F16.0-F16.5, F16.7-F16.9, F17.0, F17.3-F17.5, F17.7-F17.9, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5, F19.7-F19.9, G21.1, G24.0, G25.1, G25.4, G25.6, G44.4, G62.0, G72.0, I95.2, J70.2-J70.4, L10.5, L27.0-L27.1, M10.2, M32.0, M80.4, M81.4, M83.5, M87.1, R78.1-R78.5, X40-X44, X60-X64, X85, Y10-Y14.
- 44 Recorded as a separate item on the death certificate by the Medical Examiner.
- Quantity is 0.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2012

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	821.7	474.1	18.0	12.0	34.2	55.9	119.6	282.4	614.2	1,379.2	3,821.1	13,567.0
Infections & Parasitic Disease (A00-B99)	13.5	4.6	1.1	0.4	0.4	1.5	3.2	10.1	21.5	26.8	45.9	145.1
Tuberculosis (A16-A19)	0.1	—	—	—	—	—	—	—	0.4	0.6	—	—
Meningococcal infection (A39)	0.1	—	—	—	0.4	—	—	0.4	—	—	—	—
Septicemia (A40-A41)	4.3	—	—	0.4	—	0.4	0.4	1.5	5.3	8.3	18.4	61.9
Creutzfeldt-Jacob disease (A81.0)	—	—	—	—	—	—	—	—	—	—	—	—
Viral hepatitis (B15-B19)	2.6	—	—	—	—	—	1.2	3.7	11.3	4.8	1.0	—
HIV/AIDS (B20-B24) ³	0.7	—	—	—	—	0.4	0.8	2.2	1.5	—	1.0	—
Malignant Neoplasms (C00-C97)	186.3	4.6	—	3.0	3.6	6.5	30.1	78.7	269.1	532.0	1,023.7	1,410.7
Lip, oral cavity & pharynx (C00-C14)	1.8	—	—	—	—	—	0.4	0.7	4.5	1.8	9.2	17.4
Digestive organs (C15-26)	39.9	—	—	—	0.4	1.5	8.3	14.5	57.1	101.9	231.7	329.0
Esophagus (C15)	2.3	—	—	—	—	—	—	1.9	4.9	4.2	14.3	13.5
Stomach (C16)	2.9	—	—	—	—	—	2.0	2.2	3.4	8.3	12.2	19.4
Colon, rectum & anus (C18-C21)	15.5	—	—	—	—	0.8	3.6	5.6	19.3	34.0	89.8	158.7
Colon (C18)	12.2	—	—	—	—	0.4	3.6	3.7	12.9	24.4	73.5	139.3
Rectosigmoid junction (C19)	0.8	—	—	—	—	0.4	—	—	2.3	2.4	2.0	3.9
Rectum (C20)	2.0	—	—	—	—	—	—	0.4	3.4	4.8	13.3	15.5
Liver & intrahepatic bile ducts (C22)	5.1	—	—	—	—	0.8	0.4	0.7	13.2	13.1	21.4	32.9
Pancreas (C25)	12.2	—	—	—	0.4	—	2.4	4.1	15.1	38.1	78.6	77.4
Respiratory, intrathoracic org'ns (C30-C39)	51.4	4.6	—	—	—	0.4	1.6	19.0	68.0	181.1	322.5	296.1
Larynx (C32)	0.3	—	—	—	—	—	—	—	—	0.6	2.0	3.9
Trachea, bronchus & lung (C33-C34)	50.8	—	—	—	—	0.4	1.6	18.6	67.3	179.9	319.4	288.3
Bronchus & lung (C34)	50.7	—	—	—	—	0.4	1.2	18.6	67.3	179.9	319.4	288.3
Skin (C43-C44)	3.1	—	—	—	—	—	0.4	4.5	5.7	5.4	12.2	21.3
Melanoma of skin (C43)	2.8	—	—	—	—	—	0.4	4.5	5.7	4.8	11.2	13.5
Mesothelioma (C45)	0.6	—	—	—	—	—	—	0.7	—	1.2	3.1	9.7
Breast (C50)	25.7	—	—	—	—	1.5	9.5	15.3	50.7	72.1	109.2	143.2
Female genital organs (C51-58)	20.0	—	—	—	0.4	0.8	5.1	11.6	30.2	58.4	98.0	137.4
Cervix uteri (C53)	1.3	—	—	—	—	0.4	1.2	2.6	2.6	1.2	4.1	1.9
Corpus uteri (C54-C55) ⁴	5.6	—	—	—	—	—	0.8	1.9	7.6	17.3	33.7	38.7
Ovary (C56)	11.3	—	—	—	0.4	0.4	2.4	6.7	18.5	34.6	51.0	75.5
Male genital organs (C60-C63)	—	—	—	—	—	—	—	—	—	—	—	—
Prostate (C61)	—	—	—	—	—	—	—	—	—	—	—	—
Kidney & renal pelvis (C64-C65)	3.0	—	—	—	—	0.4	—	1.9	3.8	8.9	11.2	32.9

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Bladder (C67)	3.3	—	—	—	—	—	—	0.4	2.3	8.3	21.4	44.5
Brain, etc. (C70-C72) ⁵	4.9	—	—	1.7	0.4	1.1	2.0	3.0	9.1	14.3	20.4	15.5
Thyroid/endocrine gland (C73-C75)	0.8	—	—	0.4	—	—	1.2	1.1	0.4	2.4	1.0	3.9
Lymphoid & hematopoietic (C81-C96)	17.1	—	—	0.4	1.6	0.8	0.4	2.2	20.8	42.3	97.0	193.5
Hodgkin's disease (C81)	0.3	—	—	—	0.4	—	—	—	0.8	0.6	—	1.9
Non-Hodgkin's lymphoma (C82-C85)	6.8	—	—	—	—	—	—	0.4	8.3	16.1	35.7	92.9
Leukemia (C91-C95)	6.0	—	—	0.4	1.2	0.8	0.4	1.5	6.0	14.9	34.7	61.9
Lymphoid leukemia (C91)	1.8	—	—	0.4	1.2	—	—	0.4	0.8	1.8	10.2	29.0
Myeloid leukemia (C92)	2.9	—	—	—	—	0.4	0.4	1.1	3.4	8.9	18.4	17.4
Multiple myeloma (C88, C90) ⁶	4.0	—	—	—	—	—	—	0.4	5.7	10.7	26.5	34.8
Neopla. Not Specif. As Malig. (D00-D48)⁷	6.1	—	—	—	—	1.5	0.4	3.0	4.9	10.1	32.7	85.1
Myelodysplastic syndromes (D46)	2.3	—	—	—	—	—	—	0.4	2.6	3.0	11.2	42.6
Diseases of the Blood (D50-89)⁸	3.5	—	—	—	0.4	—	0.8	0.4	2.3	8.3	17.4	52.2
Anemias (D50-D64)	2.1	—	—	—	—	—	—	—	0.8	3.0	8.2	50.3
Endocrine & Nutritional Dis. (E00-E88)⁹	37.4	9.1	—	0.9	0.8	3.4	6.7	19.8	35.2	76.9	172.5	501.2
Diabetes mellitus (E10-E14)	25.7	—	—	—	0.8	1.1	3.2	12.3	22.3	53.6	134.7	342.5
Nutritional deficiencies (E40-E64)	1.1	—	—	—	—	—	0.4	—	0.8	1.2	3.1	27.1
Malnutrition (E40-E46)	1.1	—	—	—	—	—	0.4	—	0.8	1.2	3.1	27.1
Mental Disorders (F01-F99)¹⁰	82.2	—	—	—	1.2	1.9	4.0	7.5	18.1	42.9	333.7	2,186.7
Organic dementia (F01, F03) ¹¹	75.1	—	—	—	—	0.4	—	—	5.3	31.0	311.3	2,132.5
Due to alcohol (F10) ¹²	2.6	—	—	—	—	1.1	1.2	4.5	6.4	4.2	5.1	9.7
Due to psychoactive substance (F11-F19)	1.3	—	—	—	0.8	0.4	1.2	1.5	3.0	2.4	2.0	1.9
Nervous System Dis. (G00-G99)	67.5	9.1	—	—	2.0	1.5	2.4	13.1	25.3	69.7	329.7	1,482.3
Meningitis (G00, G03)	0.5	4.6	—	—	—	—	—	0.7	—	1.8	1.0	3.9
Amyotrophic lateral sclerosis (G12.2)	3.0	—	—	—	—	—	—	2.2	3.8	13.1	12.2	17.4
Parkinson's disease (G20-G21)	7.2	—	—	—	—	—	—	0.4	1.5	7.7	54.1	137.4
Alzheimer's disease (G30)	45.8	—	—	—	—	—	—	0.7	4.2	18.5	225.6	1,226.9
Multiple sclerosis (G35)	2.3	—	—	—	—	—	1.2	2.2	5.3	8.9	2.0	11.6
Epilepsy (G40-G41)	0.6	—	—	—	0.4	0.8	—	—	1.5	0.6	3.1	1.9
Eye & Adnexa Dis. (H00-H59)	0.1	—	—	—	—	—	—	—	—	—	1.0	1.9
Ear & Mastoid Process Dis. (H60-H95)	—	—	—	—	—	—	—	—	—	—	—	—
Circulatory System Diseases (I00-I99)	219.9	4.6	—	—	1.6	3.0	17.4	36.9	96.4	250.8	972.6	4,899.7
Major cardiovascular disease (I00-I78)	218.3	4.6	—	—	1.6	2.3	15.8	36.2	94.9	247.8	970.6	4,878.4
Heart disease (I00-I09, I11, I13, I20-I51)	145.4	4.6	—	—	0.8	2.3	11.5	25.0	64.3	157.9	630.7	3,285.8
Rheumatic heart disease (I00-I09) ¹³ ..	2.0	—	—	—	—	—	—	—	0.8	2.4	10.2	46.4

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hypertensive heart disease (I11)	6.8	—	—	—	—	0.4	0.8	0.4	1.5	4.8	26.5	178.0
Hypertensive heart & renal dis. (I13) ..	1.8	—	—	—	—	—	—	—	0.8	0.6	5.1	52.2
Ischemic heart disease (I20-I25)	63.6	—	—	—	—	0.8	5.5	13.8	39.3	88.8	293.9	1,265.6
Myocardial infarction (I21-I22)	20.1	—	—	—	—	0.4	0.8	4.8	11.3	34.6	94.9	383.1
Other acute ischemic hrt. dis. (I24) ..	0.5	—	—	—	—	—	—	0.4	—	1.2	2.0	7.7
Chronic isch. heart dis. (I20, I25)	43.0	—	—	—	—	0.4	4.8	8.6	28.0	53.0	197.0	874.7
Atheroscler. cardiovascular dis. ¹⁴	2.8	—	—	—	—	—	—	0.7	2.6	4.2	11.2	54.2
Other chr. ischemic heart dis. ¹⁵ ...	40.2	—	—	—	—	0.4	4.8	7.8	25.3	48.9	185.8	820.5
Nonrheumatic mitral valve dis. (I34) ...	1.5	—	—	—	—	—	—	—	—	1.8	8.2	36.8
Nonrheumatic aortic valve dis. (I35) ...	13.1	—	—	—	—	—	—	0.7	3.0	6.0	48.0	367.7
Cardiomyopathy (I42)	4.3	—	—	—	0.4	—	1.2	0.4	4.2	7.7	21.4	65.8
Heart failure (I50)	20.7	—	—	—	—	—	0.8	2.2	4.5	12.5	80.6	555.4
Congestive heart failure (I50.0)	18.3	—	—	—	—	—	0.8	1.1	3.8	8.3	68.4	510.9
Left ventricular heart failure (I50.1)	0.1	—	—	—	—	—	—	—	—	—	—	1.9
Heart failure, unspecified (I50.9)	2.3	—	—	—	—	—	—	1.1	0.8	4.2	12.2	42.6
HBP (I10, I12, I15) ¹⁶	14.9	—	—	—	—	—	—	3.7	7.2	14.9	44.9	375.4
Cerebrovascular disease (I60-I69) ¹¹	51.0	—	—	—	0.4	—	4.4	5.6	20.0	64.3	255.2	1,089.5
Subarachnoid hemorrhage (I60)	2.4	—	—	—	—	—	1.6	1.9	5.7	4.2	10.2	13.5
Intracerebral hemorrhage (I61-I62) ¹⁷	7.0	—	—	—	—	—	1.6	1.5	3.8	14.9	39.8	108.4
Cerebral infarction (I63)	2.3	—	—	—	—	—	0.4	0.4	1.1	3.6	14.3	40.6
Stroke (type not specified) (I64)	28.8	—	—	—	0.4	—	—	1.1	8.3	31.0	132.7	690.8
Atherosclerosis (I70)	1.2	—	—	—	—	—	—	—	0.8	1.2	6.1	27.1
Aortic aneurysm & dissection (I71)	3.1	—	—	—	0.4	—	—	0.7	1.1	4.8	18.4	54.2
Diseases of arteries (I72-I78) ¹⁸	2.8	—	—	—	—	—	—	1.1	1.5	4.8	15.3	46.4
Respiratory System Diseases (J00-J99)	74.6	9.1	2.1	—	—	2.7	5.1	24.2	44.6	181.7	452.1	986.9
Influenza & pneumonia (J09-J18)	10.3	—	1.1	—	—	1.1	0.8	3.4	3.4	11.9	43.9	224.5
Influenza (J09-J11)	0.4	—	—	—	—	0.4	—	—	0.4	0.6	4.1	1.9
Pneumonia (J12-J18)	9.9	—	1.1	—	—	0.8	0.8	3.4	3.0	11.3	39.8	222.5
Other acute lower resp. infect'ns (J20-J22)	—	—	—	—	—	—	—	—	—	—	—	—
Acute bronchitis (J20-J21) ¹⁹	—	—	—	—	—	—	—	—	—	—	—	—
Chronic lower respiratory dis. (J40-J47) ²⁰ ..	52.4	—	—	—	—	0.4	3.2	17.9	31.4	149.5	352.1	567.0
Bronchitis, chronic & unspec. (J40-J42)	0.4	—	—	—	—	—	—	—	0.8	0.6	2.0	5.8
Emphysema (J43)	4.3	—	—	—	—	—	—	1.5	4.2	12.5	25.5	44.5
Asthma (J45-J46)	1.9	—	—	—	—	0.4	1.2	4.1	0.4	3.6	2.0	25.2
Other CLRD (J44, J47)	45.8	—	—	—	—	—	2.0	12.3	26.1	132.9	322.5	491.5

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Bronchiectasis (J47)	1.2	—	—	—	—	—	—	0.4	0.4	1.2	7.1	23.2
Pneumoconioses (J60-J66, J68) ²¹	0.1	—	—	—	—	—	—	—	—	—	1.0	1.9
Pneumonitis due to solids & liquids (J69) ...	2.6	—	—	—	—	—	—	0.4	1.1	2.4	13.3	58.1
Digestive System Diseases (K00-K92)	32.8	4.6	—	—	—	1.9	9.5	29.5	38.6	70.3	127.6	367.7
Peptic ulcer (K25-K28)	0.9	—	—	—	—	—	—	1.1	0.8	3.0	1.0	11.6
Diseases of the appendix (K35-K38)	—	—	—	—	—	—	—	—	—	—	—	—
Appendicitis (K35-K37)	—	—	—	—	—	—	—	—	—	—	—	—
Hernia (K40-K46)	1.1	—	—	—	—	—	—	1.1	0.8	—	8.2	15.5
Vascular disorders of the intestine (K55)	3.9	—	—	—	—	—	—	0.7	3.8	10.7	18.4	54.2
Chronic liver disease (K70, K73-K74) ²²	9.8	—	—	—	—	1.9	6.7	21.3	23.4	20.3	15.3	3.9
Alcoholic liver disease (K70) ²³	6.8	—	—	—	—	1.9	5.9	19.0	16.3	7.7	6.1	1.9
Cholelithiasis (K80-K82) ²⁴	1.6	—	—	—	—	—	—	0.7	0.4	1.2	9.2	32.9
Diseases of the Skin (L00-L98)²⁵	1.8	—	—	0.4	—	0.4	—	—	1.5	1.8	8.2	34.8
Musculoskeletal Disease (M00-M99)²⁶	7.9	—	—	—	—	0.4	0.4	1.1	4.9	19.7	39.8	127.7
Genitourinary System Dis. (N00-N99)	14.6	—	1.1	—	—	0.4	0.4	3.4	5.3	25.0	77.6	274.8
Nephritis (N00-N07, N17-N19, N25-N27) ²⁷	7.5	—	1.1	—	—	—	—	0.4	1.5	1.9	14.9	44.9
Acute nephrotic syndrome ²⁸	0.1	—	—	—	—	—	—	—	—	0.6	—	—
Chronic nephritis ²⁹	0.2	—	—	—	—	—	—	—	—	0.6	1.0	1.9
Renal failure (N17-N19)	7.3	—	1.1	—	—	—	0.4	1.5	1.9	13.7	43.9	127.7
Other disorders of kidney (N25, N27)	—	—	—	—	—	—	—	—	—	—	—	—
Kidney infect'ns (N10-N12, N13.6, N15.1) ..	0.4	—	—	—	—	—	—	0.4	—	1.2	—	7.7
Urinary tract infection (N59.0)	5.1	—	—	—	—	—	—	1.5	2.3	7.1	24.5	106.4
Hyperplasia of prostate (N40)	—	—	—	—	—	—	—	—	—	—	—	—
Female pelvic inflam. dis. (N70-N76) ³⁰	0.1	—	—	—	—	—	—	—	—	—	2.0	—
Pregnancy & Childbirth (O00-O99)³¹	0.4	—	—	—	0.4	1.1	1.2	—	—	—	—	—
Perinatal Conditions (P00-P96)	2.4	214.3	—	—	—	—	—	—	—	—	—	—
Congenital Malformations (Q00-Q99)³² ..	3.1	127.7	2.1	—	1.6	—	1.2	1.5	2.6	3.0	3.1	9.7
Malformation of the heart (Q20-Q24)	0.8	27.4	1.1	—	0.4	—	0.8	0.4	0.8	0.6	1.0	—
Other malf. of the circul. sys. (Q25-Q28)	0.4	—	—	—	—	—	—	0.4	0.4	1.2	—	7.7
Malf. of the respiratory system (Q30-Q34)	0.1	4.6	—	—	—	—	—	—	—	—	—	—
Symptoms & Signs (R00-R99)³³	18.1	31.9	1.1	0.4	—	0.4	2.0	2.6	4.5	16.7	54.1	464.4
Senility (R54)	2.6	—	—	—	—	—	—	—	—	—	6.1	89.0
Sudden infant death syndrome (R95)	0.3	27.4	—	—	—	—	—	—	—	—	—	—
External Causes of Death (V01-Y89)	49.7	54.7	10.6	6.9	22.2	29.3	34.9	50.7	39.3	43.5	129.6	536.0
Accidents (V01-X59, Y85-Y86)	35.5	41.0	8.5	3.0	12.5	16.7	23.0	25.4	20.4	28.6	110.2	508.9

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2012 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age at Death										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Transport accidents (V01-V99, Y85)	6.4	—	2.1	1.3	7.7	7.2	6.3	6.0	8.7	7.1	9.2	11.6
Motor vehicle acc. (Many codes) ³⁴	6.0	—	2.1	0.9	6.8	6.8	5.9	5.2	8.3	7.1	9.2	11.6
Motor veh. traf. (Many codes) ³⁵	5.7	—	1.1	0.9	6.4	6.5	5.9	4.8	8.3	7.1	9.2	9.7
Water transport accidents (V90-V94)	0.2	—	—	—	0.4	—	0.4	0.4	—	—	—	—
Air transport accidents (V95-V97)	—	—	—	—	—	—	—	—	—	—	—	—
Nontransport accidents (W00-X59, Y86)	29.2	41.0	6.4	1.7	4.8	9.5	16.6	19.4	11.7	21.4	101.0	497.3
Falls (W00-W19)	17.0	—	—	—	0.4	—	0.4	1.1	1.9	13.7	84.7	421.9
Firearms (W32-W34)	0.1	—	—	—	—	—	0.4	—	—	—	—	—
Drowning & submersion (W65-W74) ..	0.5	—	3.2	1.3	—	—	0.8	—	—	0.6	1.0	—
Exposure to smoke & fire (X00-X09) ..	0.6	—	—	—	—	0.4	0.4	—	1.1	1.8	2.0	1.9
Poisoning (X40-X49) ³⁶	6.5	—	—	0.4	3.6	9.1	12.7	14.9	6.0	1.2	2.0	3.9
Suicide (X60-X84, Y87.0)	8.6	—	—	1.7	6.4	7.2	7.9	19.0	12.1	7.7	7.1	13.5
Poisoning (X60-X69)	3.6	—	—	—	—	3.0	3.6	8.6	6.8	3.6	3.1	5.8
Hanging/suffocation (X70)	1.8	—	—	1.3	3.2	0.8	2.4	2.6	1.5	1.8	2.0	1.9
Firearm discharge (X72-X74)	2.5	—	—	0.4	2.8	2.7	2.0	5.2	3.4	1.8	1.0	3.9
Homicide (X85-Y09, Y87.1)	1.9	4.6	2.1	1.3	2.0	3.0	2.0	2.2	1.9	1.2	1.0	—
Firearm discharge (X93-X95)	0.8	—	2.1	0.4	0.4	1.1	0.4	1.5	0.8	0.6	1.0	—
Legal intervention (Y35, Y89.0) ³⁷	0.1	—	—	—	0.4	—	0.4	—	—	—	—	—
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	1.9	9.1	—	0.4	0.8	2.3	1.6	3.4	3.8	2.4	—	—
War and its sequelae (Y36, Y89.1) ³⁸	—	—	—	—	—	—	—	—	—	—	—	—
Medical care complica'ns (Y40-Y84, Y88) ..	1.5	—	—	0.4	—	—	—	0.7	1.1	3.6	11.2	13.5
<i>Injury by firearms (Many codes)³⁹</i>	3.5	—	2.1	0.9	3.2	3.8	3.2	6.7	4.2	3.0	2.0	3.9
<i>Alcohol-induced deaths (Many codes)^{40,41}</i>	10.0	—	—	—	0.4	3.0	7.9	24.2	23.8	12.5	11.2	13.5
<i>Drug-induced deaths (Many codes)^{42,43}</i>	12.0	—	—	0.4	4.4	13.3	18.2	26.9	17.4	7.7	7.1	9.7
<i>Injury at work⁴⁴</i>	0.2	—	—	—	0.8	—	—	—	—	—	—	1.9

1 International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization, 1992.
2 Rates per 100,000 population.
3 Human immunodeficiency virus/Acquired immune deficiency syndrome.
4 Includes uterus, part unspecified.
5 Includes meninges and other parts of the central nervous system.
6 Includes immunoproliferative neoplasms.
7 Includes in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.
8 Includes diseases of the blood forming-organs and disorders involving the immune mechanism.
9 Includes metabolic diseases.
10 Includes behavioral disorders.
11 In 2005, the National Center for Health Statistics changed the ICD-10 codes to which certain brain disorders were coded. In prior years, "multi-infarct

- dementia" was coded to I63.9 (cerebral infarction, unspecified) and "vascular dementia" as I67.9 (cerebrovascular disease, unspecified). Beginning in 2005, "multi-infarct dementia" is assigned to code F01.1 and "vascular dementia" to F01.9. Therefore, certain deaths formerly attributed to the cerebrovascular disease rubric are now counted as forms of organic dementia.
- 12 For all deaths due to alcohol, see "Alcohol-induced deaths" at the end of the table.
- 13 Includes acute rheumatic fever.
- 14 The ICD-10 code is I25.0.
- 15 Includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders. The ICD-10 codes are I20, I25.1-I25.9.
- 16 Hypertension with/without Renal Disease.
- 17 Includes other intracranial hemorrhages.
- 18 Includes diseases of the arterioles and capillaries.
- 19 Includes acute bronchiolitis.
- 20 Formerly chronic obstructive pulmonary disease (COPD).
- 21 Includes respiratory conditions due to inhalation of chemicals, gases, fumes, and vapors.
- 22 Includes liver cirrhosis.
- 23 For all deaths due to alcohol, see "Alcohol-induced deaths" at the end of the table.
- 24 Includes other diseases of the gallbladder.
- 25 Includes subcutaneous tissues.
- 26 Includes connective tissue.
- 27 Includes nephrotic syndrome and nephrosis.
- 28 Includes acute and rapidly progressive nephritic and nephrotic syndrome.
- 29 Includes chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.
- 30 Inflammatory diseases of female pelvic organs.
- 31 Includes the puerperium.
- 32 includes congenital deformations and chromosomal abnormalities.
- 33 Includes abnormal clinical and laboratory findings not elsewhere classified.
- 34 Includes the following ICD-10 codes: 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.
- 35 Includes the following ICD-10 codes: V02-V04(.1-.9), V09.2, V12-V14(.3-.9), V19(.4-.6), V20-V28(.3-.9), V29(.4-.9), V30-V39(.4-.9), V40-V49(.4-.9), V50-V59(.4-.9), V60-V69(.4-.9), V70-V79(.4-.9), V80(.3-.5), V81.1, V82.1, V83-V86(.0-.3), V87(.0-.8), V89.2.
- 36 Includes exposure to noxious substances.
- 37 Legal intervention is the intentional or unintentional death of a person resulting from the actions of a law enforcement agent. This category may not include all such deaths, if the certifying medical examiner failed to note (on the death certificate) the involvement of a law enforcement agent.
- 38 Includes late effects of injuries sustained in war. (The deaths of Oregon residents who died outside the U.S. while on active-duty are not reported to Oregon's Center for Health Statistics by the U.S. Department of Defense.)
- 39 Includes accidental, suicidal, homicidal, and undetermined intent gunshot deaths (ICD-10 codes W32-W34, X72-X74, X93-X95, Y22-Y24, and Y35.0). Note that injuries included here are also included in other cause of death categories.
- 40 Includes: alcoholic mental/behavioral disorders, degeneration of nervous system, polyneuropathy, alcoholic myopathy, cardiomyopathy, gastritis, liver disease, chronic pancreatitis, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent. Note that disorders included here are also included in other cause of death categories.
- 41 The ICD-10 codes for the above categories are E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, R78.0, X45, X65, and Y15. respectively.
- 42 Includes a variety of conditions affecting multiple organ systems, such as poisonings/overdoses and mental/behavioral disorders due to substance use/abuse. Other causes, such as drug-induced hypoglycemia and drug-induced Parkinsonism, are also included here. Note that disorders included here are also included in other cause of death categories.
- 43 The ICD-10 codes for the above categories are: D52.1, D59.0, D59.2, D61.1, D64.2, E06.4, E16.0, E23.1, E24.2, E27.3, E66.1, F11.0-F11.5, F11.7-F11.9, F12.0-F12.5, F12.7-F12.9, F13.0-F13.5, F13.7-F13.9, F14.0-F14.5, F14.7-F14.9, F15.0-F15.5, F15.7-F15.9, F16.0-F16.5, F16.7-F16.9, F17.0, F17.3-F17.5, F17.7-F17.9, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5, F19.7-F19.9, G21.1, G24.0, G25.1, G25.4, G25.6, G44.4, G62.0, G72.0, I95.2, J70.2-J70.4, L10.5, L27.0-L27.1, M10.2, M32.0, M80.4, M81.4, M83.5, M87.1, R78.1-R78.5, X40-X44, X60-X64, X85, Y10-Y14.
- 44 Recorded as a separate item on the death certificate by the Medical Examiner.
- Quantity is 0.