

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2002

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	893.8	602.0	32.6	17.6	33.3	55.8	132.9	290.7	787.7	1,859.2	4,945.6	14,799.0
Infections & Parasitic Disease (A00-B99)	12.0	4.5	—	—	0.8	2.1	6.3	7.6	22.1	20.0	65.0	111.3
Tuberculosis (A16-A19)	0.1	—	—	—	—	—	—	—	—	0.8	—	—
Meningococcal infection (A39)	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia (A40-A41)	4.9	—	—	—	0.8	0.9	1.5	1.1	10.1	10.8	22.7	59.3
Creutzfeldt-Jacob disease (A81.0)	0.2	—	—	—	—	—	—	—	0.6	—	2.1	—
Viral hepatitis (B15-B19)	2.4	—	—	—	—	—	1.5	5.4	7.6	1.7	9.3	4.9
HIV/AIDS (B20-B24) ³	0.5	—	—	—	—	0.4	1.9	0.4	1.3	—	—	—
Malignant Neoplasms (C00-C97)	201.2	—	1.1	2.5	4.2	12.9	38.5	106.7	355.4	708.2	1,150.0	1,473.7
Lip, oral cavity & pharynx (C00-C14)	2.2	—	—	—	—	—	0.4	0.8	5.0	7.5	11.3	17.3
Digestive organs (C15-26)	39.7	—	—	—	0.4	1.3	4.4	20.3	58.0	117.3	243.4	405.5
Esophagus (C15)	2.8	—	—	—	—	—	0.4	1.9	4.4	3.3	20.6	29.7
Stomach (C16)	2.8	—	—	—	0.4	0.4	0.7	0.4	4.4	6.7	18.6	27.2
Colon, rectum & anus (C18-C21)	17.4	—	—	—	—	0.9	2.6	9.2	18.9	47.4	105.2	210.2
Colon (C18)	14.9	—	—	—	—	—	1.9	6.9	14.5	42.4	91.8	192.9
Liver & intrahepatic bile ducts (C22)	3.2	—	—	—	—	—	—	2.3	5.0	11.7	20.6	19.8
Pancreas (C25)	11.3	—	—	—	—	—	0.7	3.8	21.4	44.9	58.8	103.9
Respiratory, intrathoracic org'ns (C30-C39)	57.4	—	—	—	—	—	3.0	24.9	107.8	270.5	349.6	262.1
Larynx (C32)	0.6	—	—	—	—	—	—	—	1.9	4.2	2.1	2.5
Trachea, bronchus & lung (C33-C34)	56.4	—	—	—	—	—	3.0	24.1	105.9	263.8	345.5	259.6
Bronchus & lung (C34)	56.4	—	—	—	—	—	3.0	24.1	105.9	263.8	345.5	259.6
Skin (C43-C44)	3.2	—	—	—	—	0.4	1.9	1.1	10.1	9.2	13.4	19.8
Melanoma of skin (C43)	2.6	—	—	—	—	0.4	1.9	0.8	9.5	5.8	9.3	17.3
Mesothelioma (C45)	0.3	—	—	—	—	—	0.4	0.4	0.6	0.8	1.0	2.5
Breast (C50)	28.3	—	—	—	0.4	2.6	12.6	23.3	69.3	80.7	117.6	192.9
Female genital organs (C51-58)	20.3	—	—	—	—	2.6	6.3	12.6	33.4	68.2	118.6	128.6
Cervix uteri (C53)	2.5	—	—	—	—	1.7	3.0	3.4	5.7	5.8	8.3	—
Corpus uteri (C54-C55) ⁴	4.5	—	—	—	—	—	0.4	2.7	6.3	18.3	25.8	34.6
Ovary (C56)	12.0	—	—	—	—	0.9	2.6	5.7	21.4	39.1	78.4	76.7
Male genital organs (C60-C63)	—	—	—	—	—	—	—	—	—	—	—	—
Prostate (C61)	—	—	—	—	—	—	—	—	—	—	—	—
Kidney & renal pelvis (C64-C65)	3.6	—	—	0.4	—	—	0.4	0.4	8.8	10.0	24.8	27.2
Bladder (C67)	3.8	—	—	—	—	—	0.7	1.1	3.8	9.2	25.8	49.5

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2002 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Brain, etc. (C70-C72) ⁵	5.4	—	1.1	0.8	0.8	2.6	2.6	6.5	9.5	15.8	19.6	19.8
Thyroid/endocrine gland (C73-C75)	0.8	—	—	—	—	—	—	0.8	1.3	5.8	3.1	2.5
Lymphoid & hematopoietic (C81-C96)	20.1	—	—	0.8	0.8	2.1	4.4	8.0	21.4	69.1	130.0	175.6
Hodgkin's disease (C81)	0.5	—	—	—	0.4	—	0.7	0.8	—	0.8	2.1	—
Non-Hodgkin's lymphoma (C82-C85)	8.4	—	—	—	—	—	0.7	3.1	8.8	24.1	60.9	89.0
Leukemia (C91-C95)	6.3	—	—	0.8	0.4	2.1	2.2	2.7	5.7	24.1	29.9	56.9
Lymphoid leukemia (C91)	2.0	—	—	0.4	—	1.3	0.4	—	1.3	6.7	11.3	22.3
Myeloid leukemia (C92)	3.3	—	—	0.4	0.4	0.9	1.9	1.5	3.8	13.3	14.4	22.3
Multiple myeloma (C88, C90) ⁶	5.0	—	—	—	—	—	0.7	1.5	6.9	20.0	36.1	29.7
Neoplasm not specif. as malig. (D00-D48) ⁷	5.3	—	—	—	—	0.4	—	2.7	3.2	9.2	36.1	84.1
Diseases of the Blood (D50-89)⁸	3.5	—	1.1	—	0.4	0.4	—	1.5	5.0	7.5	15.5	56.9
Anemias (D50-D64)	2.0	—	1.1	—	0.4	—	—	—	0.6	3.3	8.3	49.5
Endocrine & Nutritional Dis. (E00-E88)⁹	41.9	4.5	1.1	0.8	1.3	4.3	7.0	14.5	46.0	100.7	265.1	531.6
Diabetes mellitus (E10-E14)	30.3	—	—	—	—	1.7	4.1	9.2	34.7	75.7	212.5	356.1
Nutritional deficiencies (E40-E64)	0.8	—	—	—	—	—	—	—	0.6	3.3	2.1	19.8
Malnutrition (E40-E46)	0.7	—	—	—	—	—	—	—	0.6	3.3	1.0	17.3
Mental Disorders (F01-F99)¹⁰	35.5	—	—	—	0.4	3.0	6.3	8.8	10.7	24.1	166.1	919.8
Organic dementia (F01, F03)	28.1	—	—	—	—	—	—	—	1.3	10.8	141.3	853.1
Due to alcohol (F10)	2.3	—	—	—	—	—	1.9	5.4	5.0	6.7	4.1	2.5
Due to psychoactive substance (F11-F19)	1.9	—	—	—	0.4	2.6	3.7	1.9	3.2	2.5	1.0	7.4
Alcohol-induced deaths ^{11,12}	7.4	—	—	—	—	0.4	9.6	15.7	15.8	20.0	10.3	7.4
Nervous System Dis. (G00-G99)	63.6	9.1	1.1	0.8	2.5	1.7	4.4	10.3	18.3	73.2	368.2	1,473.7
Meningitis (G00, G03)	0.3	—	—	0.4	—	—	—	0.4	—	1.7	1.0	2.5
Amyotrophic lateral sclerosis (G12.2)	2.5	—	—	—	—	—	—	1.1	5.0	10.0	19.6	7.4
Parkinson's disease (G20-G21)	7.6	—	—	—	—	—	—	—	0.6	8.3	58.8	163.2
Alzheimer's disease (G30)	45.0	—	—	—	—	—	—	0.4	1.3	38.3	256.8	1,228.9
Epilepsy (G40-G41)	0.3	—	—	0.4	—	0.9	—	0.4	—	—	—	4.9
Circulatory System Diseases (I00-I99)	318.6	36.2	3.4	—	2.1	3.9	15.5	52.8	167.0	511.0	1,820.4	6,876.5
Major cardiovascular disease (I00-I78)	316.1	36.2	2.2	—	2.1	3.9	14.4	51.6	163.9	508.5	1,800.8	6,851.8
Heart disease (I00-I09, I11, I13, I20-I51)	196.5	36.2	1.1	—	1.7	1.3	8.9	35.6	104.6	343.7	1,069.6	4,262.9
Rheumatic heart disease (I00-I09) ¹³ ..	1.6	—	—	—	—	—	—	0.8	2.5	5.0	10.3	17.3
Hypertensive heart disease (I11)	7.6	—	—	—	—	—	0.4	0.8	3.8	5.0	30.9	220.1
Hypertensive heart & renal dis. (I13) ..	1.0	—	—	—	—	—	—	—	—	—	5.2	32.1
Ischemic heart disease (I20-I25)	116.1	—	—	—	—	0.9	3.3	24.5	73.1	240.5	668.4	2,282.3

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2002 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Myocardial infarction (I21-I22)	44.4	—	—	—	—	0.4	1.1	7.6	34.0	97.4	271.3	806.1
Other acute ischemic hrt. dis. (I24) ..	0.6	—	—	—	—	—	—	—	—	2.5	4.1	7.4
Chronic isch. heart dis. (I20, I25)	71.1	—	—	—	—	0.4	2.2	16.8	39.1	140.6	393.0	1,468.8
Atheroscler. cardiovascular dis. ¹⁴	10.5	—	—	—	—	—	—	1.1	4.4	15.8	58.8	247.3
Other chr. ischemic heart dis. ¹⁵ ...	60.6	—	—	—	—	0.4	2.2	15.7	34.7	124.8	334.2	1,221.5
Heart failure (I50)	27.2	—	—	—	—	—	0.7	0.8	5.7	21.6	112.4	823.4
Congestive heart failure (I50.0)	26.2	—	—	—	—	—	0.4	0.8	3.8	20.0	111.4	796.2
Left ventricular heart failure (I50.1)	0.1	—	—	—	—	—	—	—	—	—	—	2.5
Heart failure, unspecified (I50.9)	1.0	—	—	—	—	—	0.4	—	1.9	1.7	1.0	24.7
Hypertension & hyp. renal dis. (I10, I12)	12.6	—	—	—	—	—	0.7	1.9	5.7	13.3	79.4	279.4
Cerebrovascular disease (I60-I69)	91.3	—	1.1	—	0.4	1.7	4.4	12.6	42.2	112.3	566.2	2,005.3
Subarachnoid hemorrhage (I60)	2.7	—	—	—	—	0.9	1.9	3.1	6.9	6.7	10.3	9.9
Intracerebral hemorrhage (I61-I62) ¹⁶	11.3	—	1.1	—	—	0.4	1.1	5.4	9.5	22.5	83.5	140.9
Cerebral infarction (I63)	6.1	—	—	—	0.4	—	—	0.4	4.4	7.5	30.9	148.4
Stroke (type not specified) (I64)	49.8	—	—	—	—	0.4	1.5	3.4	18.3	53.3	314.6	1,157.2
Atherosclerosis (I70)	6.4	—	—	—	—	—	—	0.4	2.5	11.7	25.8	170.6
Aortic aneurysm & dissection (I71)	3.7	—	—	—	—	0.9	—	—	3.8	13.3	26.8	39.6
Diseases of arteries (I72-I78) ¹⁷	5.6	—	—	—	—	—	0.4	1.1	5.0	14.1	33.0	94.0
Respiratory System Diseases (J00-J99)	86.0	13.6	1.1	1.7	0.4	1.7	5.9	13.0	65.5	227.2	541.5	1,369.9
Influenza & pneumonia (J10-J18)	21.4	4.5	1.1	—	—	0.9	2.6	3.1	8.8	20.8	97.0	561.3
Influenza (J10-J11)	0.4	—	—	—	—	—	—	—	—	—	2.1	12.4
Pneumonia (J12-J18)	21.0	4.5	1.1	—	—	0.9	2.6	3.1	8.8	20.8	94.9	548.9
Other acute lower resp. infect'ns (J20-J22)	0.2	—	—	—	—	—	—	—	0.6	0.8	1.0	2.5
Acute bronchitis (J20-J21) ¹⁸	0.2	—	—	—	—	—	—	—	0.6	0.8	1.0	2.5
Chronic lower respiratory dis. (J40-J47) ¹⁹ ..	51.0	—	—	—	—	—	1.5	8.4	49.8	173.9	369.2	566.2
Bronchitis, chronic & unspec. (J40-J42)	0.3	—	—	—	—	—	—	—	0.6	—	—	9.9
Emphysema (J43)	8.3	—	—	—	—	—	0.4	1.9	6.9	27.5	66.0	81.6
Asthma (J45-J46)	2.8	—	—	—	—	—	0.4	1.9	2.5	5.0	19.6	37.1
Other CLRD (J44, J47)	39.6	—	—	—	—	—	0.7	4.6	39.7	141.5	283.6	437.7
Pneumoconioses (J60-J66, J68) ²⁰	0.1	—	—	—	—	—	—	—	—	—	1.0	2.5
Pneumonitis due to solids & liquids (J69) ...	5.1	—	—	0.4	—	0.4	0.4	0.4	1.9	4.2	32.0	118.7
Digestive System Diseases (K00-K92)	34.1	9.1	—	0.4	0.4	0.4	11.8	16.4	31.5	69.9	175.3	541.5
Peptic ulcer (K25-K28)	2.4	—	—	—	—	—	0.4	0.8	2.5	6.7	16.5	27.2
Diseases of the appendix (K35-K38)	0.3	—	—	—	—	—	0.4	—	—	0.8	2.1	2.5

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2002 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hernia (K40-K46)	0.8	—	—	—	—	—	—	—	0.6	2.5	2.1	19.8
Chronic liver disease (K70, K73-K74) ²¹	7.8	—	—	—	—	0.4	8.5	12.6	15.8	23.3	17.5	27.2
Alcoholic liver disease (K70) ²²	5.0	—	—	—	—	0.4	7.8	10.3	10.7	12.5	6.2	4.9
Cholelithiasis (K80-K82) ²³	1.5	—	—	—	—	—	—	—	0.6	2.5	8.3	34.6
Diseases of the Skin (L00-L98)²⁴	1.8	—	—	—	—	0.4	0.4	0.4	1.3	5.0	6.2	37.1
Musculoskeletal Disease (M00-M99)²⁵	10.2	—	—	—	—	—	1.1	1.1	6.9	13.3	65.0	207.7
Genitourinary System Dis. (N00-N99)	15.5	—	—	—	—	—	1.1	2.3	8.2	30.8	86.6	323.9
Nephritis (N00-N07, N17-N19, N25-N27) ²⁶	7.6	—	—	—	—	—	1.1	1.9	5.7	18.3	39.2	140.9
Acute nephrotic syndrome ²⁷	0.1	—	—	—	—	—	—	—	—	0.8	1.0	—
Chronic nephritis ²⁸	0.1	—	—	—	—	—	—	—	—	—	1.0	—
Renal failure (N17-N19)	7.4	—	—	—	—	—	1.1	1.9	5.7	17.5	37.1	140.9
Kidney infect'ns (N10-N12, N13.6, N15.1) ..	0.5	—	—	—	—	—	—	—	—	—	4.1	9.9
Urinary tract infection (N59.0)	6.8	—	—	—	—	—	—	0.4	2.5	11.7	38.2	158.3
Hyperplasia of prostate (N40)	—	—	—	—	—	—	—	—	—	—	—	—
Female pelvic inflam. dis. (N70-N76) ²⁹	0.1	—	—	—	—	—	—	—	—	—	1.0	—
Pregnancy & Childbirth (O00-O99)³⁰	0.2	—	—	—	0.8	—	—	0.4	—	—	—	—
Perinatal Conditions (P00-P96)	3.6	276.1	1.1	—	—	0.4	—	—	—	—	—	—
Congenital Malformations (Q00-Q99)³¹ ..	4.0	113.2	9.0	1.7	1.3	0.9	0.7	2.3	2.5	5.8	4.1	12.4
Malformation of the heart (Q20-Q24)	1.2	36.2	3.4	—	0.4	0.9	0.4	0.8	0.6	—	2.1	4.9
Other malf. of the circul. sys. (Q25-Q28)	0.6	—	—	—	—	—	—	—	0.6	5.0	2.1	4.9
Malf. of the respiratory system (Q30-Q34) ..	0.2	13.6	—	—	—	—	—	—	—	—	—	—
Symptoms & Signs (R00-R99)³²	16.1	95.1	1.1	—	1.3	2.1	3.0	4.6	6.9	18.3	59.8	356.1
Senility (R54)	2.6	—	—	—	—	—	—	—	—	—	2.1	108.8
Sudden infant death syndrome (R95)	1.0	81.5	—	—	—	—	—	—	—	—	—	—
External Causes of Death (V01-Y89)	40.9	40.7	12.3	9.7	17.3	21.0	30.7	45.1	37.2	35.0	120.7	422.8
Accidents (V01-X59, Y85-Y86)	30.5	22.6	7.9	5.9	13.1	13.7	15.5	24.5	25.2	25.8	114.5	400.6
Transport accidents (V01-V99, Y85)	9.2	—	3.4	3.8	8.9	7.7	4.1	11.5	11.3	11.7	24.8	37.1
Motor vehicle acc. (Many codes) ³³	8.7	—	3.4	3.4	8.9	7.3	4.1	9.9	10.1	11.7	23.7	37.1
Water transport accidents (V90-V94)	—	—	—	—	—	—	—	—	—	—	—	—
Air transport accidents (V95-V97)	0.1	—	—	—	—	—	—	0.4	—	—	—	—
Nontransport accidents (W00-X59, Y86) ..	21.3	22.6	4.5	2.1	4.2	6.0	11.5	13.0	13.9	14.1	89.7	363.5
Falls (W00-W19)	10.4	—	—	—	0.4	0.4	—	0.8	1.9	7.5	60.9	267.0
Firearms (W32-W34)	0.1	—	—	0.4	—	—	—	—	—	—	—	—
Drowning & submersion (W65-W74) ..	0.7	—	—	—	0.8	0.4	0.7	0.8	1.3	0.8	3.1	—

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2002 — Continued

Causes of Death (and their ICD-10 codes) ¹	Rate ²	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Exposure to smoke & fire (X00-X09) ..	0.8	–	3.4	0.4	0.4	0.4	0.7	–	1.3	1.7	1.0	2.5
Poisoning (X40-X49) ³⁴	4.3	–	–	0.4	1.3	4.3	9.3	9.2	5.0	1.7	1.0	4.9
Suicide (X60-X84, Y87.0)	4.8	–	–	0.4	2.5	3.4	7.4	11.5	6.3	4.2	2.1	7.4
Homicide (X85-Y09, Y87.1)	2.3	9.1	3.4	3.4	1.3	3.0	2.6	1.5	1.9	2.5	1.0	–
Legal intervention (Y35, Y89.0)	0.1	–	–	–	–	–	0.4	–	–	–	–	–
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	2.4	9.1	1.1	–	0.4	0.9	4.8	6.9	1.9	1.7	–	–
War and its sequelae (Y36, Y89.1)	–	–	–	–	–	–	–	–	–	–	–	–
Medical care complica'ns (Y40-Y84, Y88) ..	0.8	–	–	–	–	–	–	0.8	1.9	0.8	3.1	14.8

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 Including uterus, part unspecified.

⁵ Including meninges and other parts of the central nervous system.

⁶ Including immunoproliferative neoplasms.

⁷ Including in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.

⁸ Including diseases of the blood forming-organs and disorders involving the immune mechanism.

⁹ Including metabolic diseases.

¹⁰ Including behavioral disorders.

¹¹ Including: alcoholic mental/behavioral disorders, degeneration of nervous system, polyneuropathy, cardiomyopathy, gastritis, liver disease, maternal care for damage to fetus from alcohol, fetus/newborn affected by maternal alcohol use, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent.

¹² The ICD-10 codes for the above categories are F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15, respectively.

¹³ Including acute rheumatic fever.

¹⁴ The ICD-10 code is I25.0.

¹⁵ This includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders. The ICD-10 codes are I20, I25.1-I25.9.

¹⁶ Including other intracranial hemorrhages.

¹⁷ Including diseases of the arterioles and capillaries.

¹⁸ Including acute bronchiolitis.

¹⁹ Formerly chronic obstructive pulmonary disease (COPD).

²⁰ Including respiratory conditions due to inhalation of chemicals, gases, fumes and vapors.

²¹ Including liver cirrhosis.

²² All alcoholic disease deaths are combined into one category, 'Combined alcoholic dis.,' located under Mental Disorders.

²³ Including other diseases of the gallbladder.

²⁴ Including subcutaneous tissues.

²⁵ Including connective tissue.

²⁶ Including nephrotic syndrome and nephrosis, etc.

²⁷ The ICD-10 codes are N00-N01, and N04. This category also includes acute and rapidly progressive nephritic and nephrotic syndrome.

²⁸ The ICD-10 codes are N02-N03, N05-N07, and N26. This category also includes chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic,

- and renal sclerosis unspecified.
- 29 Inflammatory diseases of female pelvic organs.
- 30 Including the puerperium.
- 31 including congenital deformations and chromosomal abnormalities.
- 32 Including abnormal clinical and laboratory findings not elsewhere classified.
- 33 Including 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.
- 34 Including exposure to noxious substances.
 - Quantity is 0.