

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2001

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	881.9	483.2	27.1	14.0	30.3	58.1	123.4	295.1	777.5	1,928.9	4,827.9	14,484.4
Infections & Parasitic Disease (A00-B99)	11.4	18.1	1.1	—	—	0.9	3.4	8.5	15.9	20.1	56.1	144.5
Tuberculosis (A16-A19)	0.1	—	—	—	—	—	0.4	—	—	—	1.0	—
Meningococcal infection (A39)	0.2	9.0	—	—	—	—	—	—	—	—	—	2.5
Septicemia (A40-A41)	6.1	4.5	1.1	—	—	—	1.1	3.1	5.7	12.6	32.2	97.2
Creutzfeldt-Jacob disease (A81.0)	0.2	—	—	—	—	—	—	—	1.3	0.8	—	2.5
Viral hepatitis (B15-B19)	1.5	—	—	—	—	—	0.4	2.7	5.7	2.5	3.1	7.5
HIV/AIDS (B20-B24) ³	0.5	—	—	—	—	0.9	0.7	1.5	—	—	—	—
Malignant Neoplasms (C00-C97)	196.0	4.5	4.5	3.0	3.4	10.0	34.0	123.6	329.6	720.2	1,083.5	1,393.1
Lip, oral cavity & pharynx (C00-C14)	2.7	—	—	—	—	—	—	2.3	2.5	12.6	18.7	10.0
Digestive organs (C15-26)	40.6	—	—	—	—	0.9	3.4	19.3	51.5	135.1	242.3	436.1
Esophagus (C15)	2.4	—	—	—	—	—	—	1.5	1.9	10.9	13.5	22.4
Stomach (C16)	2.3	—	—	—	—	—	0.4	0.8	3.2	5.9	17.7	22.4
Colon, rectum & anus (C18-C21)	19.0	—	—	—	—	—	1.5	10.0	22.3	52.9	110.2	244.2
Colon (C18)	15.9	—	—	—	—	—	1.1	8.1	16.5	44.5	94.6	211.8
Liver & intrahepatic bile ducts (C22)	2.9	—	—	—	—	—	0.4	1.5	6.4	10.1	14.6	24.9
Pancreas (C25)	11.5	—	—	—	—	0.9	0.7	3.9	15.9	47.0	70.7	97.2
Respiratory, intrathoracic org'ns (C30-C39)	53.9	—	—	—	0.4	—	5.2	29.0	114.5	252.7	295.3	221.8
Larynx (C32)	0.5	—	—	—	—	—	0.4	—	1.9	2.5	2.1	—
Trachea, bronchus & lung (C33-C34)	53.1	—	—	—	—	—	4.9	29.0	112.0	250.1	291.1	216.8
Bronchus & lung (C34)	53.1	—	—	—	—	—	4.9	29.0	112.0	250.1	291.1	216.8
Skin (C43-C44)	2.6	—	—	—	—	0.4	0.4	3.5	1.9	8.4	9.4	29.9
Melanoma of skin (C43)	2.0	—	—	—	—	0.4	0.4	3.1	1.9	8.4	6.2	15.0
Mesothelioma (C45)	0.5	—	—	—	—	—	0.7	0.4	0.6	1.7	1.0	2.5
Breast (C50)	29.9	—	—	—	—	3.0	10.8	32.8	61.7	99.9	123.7	167.0
Female genital organs (C51-58)	20.4	—	—	—	—	2.2	5.6	17.8	30.5	76.4	112.3	112.1
Cervix uteri (C53)	2.9	—	—	—	—	1.7	3.0	5.8	5.1	5.0	9.4	2.5
Corpus uteri (C54-C55) ⁴	4.7	—	—	—	—	0.4	0.7	1.9	5.1	20.1	29.1	37.4
Ovary (C56)	11.4	—	—	—	—	—	1.9	8.9	19.7	43.6	65.5	62.3
Male genital organs (C60-C63)	—	—	—	—	—	—	—	—	—	—	—	—
Prostate (C61)	—	—	—	—	—	—	—	—	—	—	—	—
Kidney & renal pelvis (C64-C65)	2.6	—	—	0.4	—	0.4	0.4	2.7	3.2	6.7	14.6	19.9
Bladder (C67)	2.7	—	—	—	—	—	—	—	3.8	5.9	17.7	42.4

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2001 — 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	4.9	—	1.1	1.7	0.4	1.3	1.5	4.6	12.1	11.8	21.8	15.0
Thyroid/endocrine gland (C73-C75)	1.0	—	—	—	—	—	0.4	0.4	1.9	3.4	3.1	12.5
Lymphoid & hematopoietic (C81-C96)	20.3	4.5	3.4	0.4	1.3	1.3	2.2	7.0	24.8	66.3	130.0	194.4
Hodgkin's disease (C81)	0.3	—	—	—	0.4	—	0.4	0.4	—	—	1.0	2.5
Non-Hodgkin's lymphoma (C82-C85)	9.7	—	—	—	0.4	0.4	1.1	3.1	14.0	31.1	66.5	82.2
Leukemia (C91-C95)	7.1	4.5	3.4	0.4	0.4	0.9	0.7	3.1	5.7	25.2	41.6	69.8
Lymphoid leukemia (C91)	1.7	—	—	0.4	—	—	—	0.4	—	6.7	8.3	27.4
Myeloid leukemia (C92)	3.4	—	2.3	—	0.4	0.9	0.4	2.7	3.8	10.9	17.7	27.4
Multiple myeloma (C88, C90) ⁶	3.3	—	—	—	—	—	—	0.4	5.1	10.1	20.8	39.9
Neoplasm not specif. as malig. (D00-D48) ⁷	5.3	—	—	—	—	0.4	0.4	1.2	3.2	6.7	33.3	104.7
Diseases of the Blood (D50-89)⁸	3.4	9.0	—	—	—	—	0.4	0.8	1.9	6.7	16.6	67.3
Anemias (D50-D64)	1.9	—	—	—	—	—	—	0.4	—	2.5	7.3	54.8
Endocrine & Nutritional Dis. (E00-E88)⁹	42.7	13.5	1.1	—	0.9	3.0	3.7	17.4	47.7	131.8	230.8	560.7
Diabetes mellitus (E10-E14)	31.9	—	—	—	—	0.9	2.2	14.3	34.4	105.8	190.3	376.3
Nutritional deficiencies (E40-E64)	0.9	—	—	—	—	0.4	—	—	—	3.4	3.1	17.4
Malnutrition (E40-E46)	0.7	—	—	—	—	—	—	—	—	2.5	3.1	15.0
Mental Disorders (F01-F99)¹⁰	31.4	—	—	—	—	3.0	6.0	7.7	9.5	19.3	150.8	805.0
Organic dementia (F01, F03)	25.1	—	—	—	—	—	—	0.4	1.3	10.1	132.1	742.7
Due to alcohol (F10)	2.4	—	—	—	—	1.3	2.2	3.9	5.7	5.0	7.3	2.5
Due to psychoactive substance (F11-F19)	1.4	—	—	—	—	1.3	3.4	3.1	1.9	1.7	—	—
Alcohol-induced deaths ^{11,12}	7.2	—	—	0.4	—	2.6	6.7	10.8	18.5	16.8	23.9	2.5
Nervous System Dis. (G00-G99)	60.4	9.0	—	0.8	0.9	3.0	4.1	9.7	29.9	71.3	345.2	1,355.7
Meningitis (G00, G03)	0.1	—	—	—	—	—	0.4	—	—	0.8	—	—
Amyotrophic lateral sclerosis (G12.2)	2.2	—	—	—	—	—	—	1.5	3.8	11.8	10.4	12.5
Parkinson's disease (G20-G21)	7.5	—	—	—	—	—	—	—	1.3	6.7	68.6	137.1
Alzheimer's disease (G30)	41.1	—	—	—	—	—	—	—	5.1	26.0	224.6	1,158.8
Epilepsy (G40-G41)	0.7	—	—	—	—	0.4	0.7	—	1.9	1.7	2.1	5.0
Circulatory System Diseases (I00-I99)	319.4	9.0	—	0.4	1.3	5.2	16.8	47.1	162.9	517.1	1,817.6	6,945.6
Major cardiovascular disease (I00-I78)	317.0	9.0	—	0.4	1.3	4.8	16.5	47.1	161.0	512.0	1,803.0	6,903.3
Heart disease (I00-I09, I11, I13, I20-I51)	198.0	4.5	—	0.4	1.3	3.0	10.5	32.8	112.6	341.6	1,076.2	4,291.5
Rheumatic heart disease (I00-I09) ¹³ ..	3.0	—	—	—	—	—	0.4	0.4	—	10.1	18.7	52.3
Hypertensive heart disease (I11)	8.3	—	—	—	—	0.4	0.7	1.5	1.9	17.6	30.2	211.8
Hypertensive heart & renal dis. (I13) ..	0.9	—	—	—	—	—	—	—	—	—	5.2	24.9
Ischemic heart disease (I20-I25)	117.8	—	—	—	—	1.3	4.9	23.2	75.7	229.1	676.9	2,350.1

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2001 — 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)	42.9	—	—	—	—	0.9	2.2	8.1	25.4	86.5	258.9	822.4
Other acute ischemic hrt. dis. (I24) ..	0.3	—	—	—	—	—	—	0.4	—	—	1.0	7.5
Chronic isch. heart dis. (I20, I25)	74.6	—	—	—	—	0.4	2.6	14.7	50.3	142.7	417.0	1,520.2
Atheroscler. cardiovascular dis. ¹⁴	10.7	—	—	—	—	0.4	0.4	1.5	8.3	17.6	54.1	239.2
Other chr. ischemic heart dis. ¹⁵ ...	63.9	—	—	—	—	—	2.2	13.1	42.0	125.1	362.9	1,281.0
Heart failure (I50)	28.8	—	—	—	—	—	0.4	0.4	7.0	26.0	138.3	817.4
Congestive heart failure (I50.0)	27.5	—	—	—	—	—	0.4	0.4	6.4	26.0	131.0	780.0
Left ventricular heart failure (I50.1)	0.1	—	—	—	—	—	—	—	—	—	1.0	—
Heart failure, unspecified (I50.9)	1.3	—	—	—	—	—	—	—	0.6	—	6.2	37.4
Hypertension & hyp. renal dis. (I10, I12)	12.1	—	—	—	—	0.4	0.7	1.5	3.8	15.9	70.7	276.6
Cerebrovascular disease (I60-I69)	89.9	—	—	—	—	0.9	4.1	10.4	36.9	125.9	540.7	2,006.2
Subarachnoid hemorrhage (I60)	2.6	—	—	—	—	0.4	1.9	3.5	5.1	6.7	11.4	10.0
Intracerebral hemorrhage (I61-I62) ¹⁶	11.1	—	—	—	—	0.4	1.5	3.1	9.5	24.3	76.9	159.5
Cerebral infarction (I63)	6.6	—	—	—	—	—	0.4	0.8	0.6	7.6	36.4	167.0
Stroke (type not specified) (I64)	50.2	—	—	—	—	—	—	1.9	16.5	66.3	317.1	1,153.9
Atherosclerosis (I70)	7.0	—	—	—	—	—	0.4	0.4	1.3	7.6	37.4	181.9
Aortic aneurysm & dissection (I71)	5.4	—	—	—	—	—	0.4	1.2	3.8	13.4	46.8	57.3
Diseases of arteries (I72-I78) ¹⁷	4.8	4.5	—	—	—	0.4	0.4	0.8	2.5	7.6	31.2	89.7
Respiratory System Diseases (J00-J99)	85.9	—	—	—	1.3	0.4	2.6	15.1	79.5	238.4	565.7	1,248.6
Influenza & pneumonia (J10-J18)	18.9	—	—	—	0.4	—	0.4	5.0	10.8	22.7	78.0	488.5
Influenza (J10-J11)	0.1	—	—	—	—	—	—	—	—	—	—	2.5
Pneumonia (J12-J18)	18.8	—	—	—	0.4	—	0.4	5.0	10.8	22.7	78.0	486.0
Other acute lower resp. infect'ns (J20-J22)	0.1	—	—	—	—	—	—	—	—	0.8	—	—
Acute bronchitis (J20-J21) ¹⁸	—	—	—	—	—	—	—	—	—	—	—	—
Chronic lower respiratory dis. (J40-J47) ¹⁹ ..	53.1	—	—	—	0.4	—	1.5	7.3	56.6	188.9	397.2	523.4
Bronchitis, chronic & unspec. (J40-J42)	0.6	—	—	—	—	—	—	—	0.6	2.5	1.0	12.5
Emphysema (J43)	7.7	—	—	—	—	—	0.4	—	9.5	34.4	61.3	44.9
Asthma (J45-J46)	2.9	—	—	—	0.4	—	0.4	1.2	3.8	6.7	16.6	37.4
Other CLRD (J44, J47)	42.0	—	—	—	—	—	0.7	6.2	42.6	145.2	318.2	428.6
Pneumoconioses (J60-J66, J68) ²⁰	0.1	—	—	—	—	—	—	—	—	—	1.0	—
Pneumonitis due to solids & liquids (J69) ...	4.1	—	—	—	—	—	—	—	1.9	2.5	23.9	107.2
Digestive System Diseases (K00-K92)	33.1	—	—	0.4	—	3.0	6.4	15.8	38.2	71.3	190.3	463.5
Peptic ulcer (K25-K28)	1.7	—	—	—	—	0.4	—	0.8	1.9	1.7	12.5	24.9
Diseases of the appendix (K35-K38)	0.1	—	—	—	—	—	—	—	—	0.8	—	2.5

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2001 — 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)	1.1	—	—	0.4	—	—	—	0.4	1.3	2.5	6.2	15.0
Chronic liver disease (K70, K73-K74) ²¹	6.7	—	—	—	—	1.3	4.5	7.3	16.5	18.5	32.2	12.5
Alcoholic liver disease (K70) ²²	4.6	—	—	—	—	1.3	4.1	6.6	12.7	11.8	16.6	—
Cholelithiasis (K80-K82) ²³	1.1	—	—	—	—	—	—	—	0.6	3.4	7.3	19.9
Diseases of the Skin (L00-L98)²⁴	1.1	—	—	—	—	—	0.4	—	2.5	0.8	7.3	17.4
Musculoskeletal Disease (M00-M99)²⁵	11.9	—	—	—	0.4	0.9	2.2	4.6	7.0	21.8	72.8	199.4
Genitourinary System Dis. (N00-N99)	15.5	—	—	—	—	0.4	1.1	2.3	9.5	31.1	85.3	319.0
Nephritis (N00-N07, N17-N19, N25-N27) ²⁶	7.6	—	—	—	—	—	1.1	0.8	5.7	21.8	41.6	132.1
Acute nephrotic syndr. (N00-N01, N04) ²⁷ ..	0.1	—	—	—	—	—	—	—	—	1.7	—	—
Chr. nephritis (N02-N03, N05-N07, N26) ²⁸ ..	0.2	—	—	—	—	—	0.4	—	—	0.8	—	5.0
Renal failure (N17-N19)	7.3	—	—	—	—	—	0.7	0.8	5.7	19.3	41.6	127.1
Kidney infect'ns (N10-N12, N13.6, N15.1) ..	0.6	—	—	—	—	—	—	—	0.6	0.8	3.1	12.5
Urinary tract infection (N59.0)	6.5	—	—	—	—	0.4	—	1.2	3.2	7.6	37.4	149.5
Hyperplasia of prostate (N40)	—	—	—	—	—	—	—	—	—	—	—	—
Female pelvic inflam. dis. (N70-N76) ²⁹	0.2	—	—	—	—	—	—	0.4	—	—	1.0	2.5
Pregnancy & Childbirth (O00-O99)³⁰	0.2	—	—	—	—	1.3	—	—	—	—	—	—
Perinatal Conditions (P00-P96)	2.9	225.8	—	—	—	—	—	—	—	—	—	—
Congenital Malformations (Q00-Q99)³¹ ..	3.5	108.4	7.9	1.3	1.7	0.4	2.6	1.5	1.3	5.0	1.0	5.0
Malformation of the heart (Q20-Q24)	1.0	22.6	1.1	0.4	0.9	0.4	1.5	0.4	—	0.8	—	2.5
Other malf. of the circul. sys. (Q25-Q28)	0.1	—	—	—	—	—	0.4	—	—	—	—	2.5
Malf. of the respiratory system (Q30-Q34) ..	0.1	9.0	—	—	—	—	—	—	—	—	—	—
Symptoms & Signs (R00-R99)³²	21.9	67.7	1.1	—	0.9	1.3	3.4	4.2	8.3	30.2	80.1	540.8
Senility (R54)	3.0	—	—	—	—	—	—	—	—	—	7.3	114.6
Sudden infant death syndrome (R95)	0.9	67.7	—	—	—	—	—	—	—	—	—	—
External Causes of Death (V01-Y89)	35.9	18.1	11.3	8.1	19.2	24.7	35.9	35.5	30.5	36.9	91.5	314.0
Accidents (V01-X59, Y85-Y86)	25.1	13.5	7.9	5.9	13.6	12.6	19.1	18.2	19.7	26.9	79.0	291.6
Transport accidents (V01-V99, Y85)	9.7	—	4.5	3.8	11.5	7.8	10.1	9.3	8.3	16.8	22.9	15.0
Motor vehicle acc. (Many codes) ³³	9.4	—	4.5	3.8	11.5	7.4	9.7	8.9	8.3	15.9	22.9	12.5
Water transport accidents (V90-V94)	0.1	—	—	—	—	—	0.4	0.4	—	—	—	—
Air transport accidents (V95-V97)	0.1	—	—	—	—	0.4	—	—	—	—	—	—
Nontransport accidents (W00-X59, Y86) ..	15.4	13.5	3.4	2.1	2.1	4.8	9.0	8.9	11.5	10.1	56.1	276.6
Falls (W00-W19)	7.9	—	—	—	—	0.4	0.7	1.5	3.2	6.7	37.4	206.8
Firearms (W32-W34)	0.1	—	—	—	0.4	—	—	—	—	—	1.0	—
Drowning & submersion (W65-W74) ..	0.5	—	2.3	0.4	—	0.4	0.7	0.4	0.6	—	1.0	—

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 2001 — 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) ..	0.7	–	–	0.4	–	1.3	0.4	0.4	1.3	–	3.1	5.0
Poisoning (X40-X49) ³⁴	2.6	–	–	0.4	1.3	2.6	6.0	5.4	3.2	–	–	–
Suicide (X60-X84, Y87.0)	6.3	–	–	1.3	3.4	7.4	10.1	10.0	7.6	6.7	6.2	10.0
Homicide (X85-Y09, Y87.1)	2.1	4.5	1.1	0.8	1.3	1.7	3.0	2.3	2.5	2.5	3.1	5.0
Legal intervention (Y35, Y89.0)	–	–	–	–	–	–	–	–	–	–	–	–
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	1.9	–	1.1	–	0.9	3.0	3.4	4.6	0.6	0.8	–	2.5
War and its sequelae (Y36, Y89.1)	–	–	–	–	–	–	–	–	–	–	–	–
Medical care complica'ns (Y40-Y84, Y88) ..	0.5	–	1.1	–	–	–	0.4	0.4	–	–	3.1	5.0

- 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.
- 27 Including acute and rapidly progressive nephritic and nephrotic syndrome.
- 28 Including 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.