

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998

Selected Causes of Death	County of Residence							
	Baker		Benton		Clackamas		Clatsop	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	210	1257.5	464	605.7	2,532	782.4	367	1057.6
Tuberculosis (010-018, 137)	-	-	-	-	2	0.6	-	-
Septicemia (038)	1	6.0	1	1.3	16	4.9	1	2.9
AIDS (042-044)	-	-	-	-	2	0.6	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	6.0	-	-	3	0.9	2	5.8
Other infective & parasitic diseases (Residual 001-139)	-	-	-	-	14	4.3	-	-
Malignant neoplasms (140-208)	59	353.3	115	150.1	621	191.9	82	236.3
Buccal cavity & pharynx (140-149)	-	-	-	1.3	13	4.0	1	2.9
Digestive organs & peritoneum (150-159)	13	77.8	26	33.9	134	41.4	15	43.2
Large intestine (153)	7	41.9	13	17.0	49	15.1	3	8.6
Pancreas (157)	2	12.0	4	5.2	38	11.7	5	14.4
Respiratory/intrathoracic organs (160-165)	13	77.8	27	35.2	176	54.4	27	77.8
Bronchus and lung (162.2-162.9)	13	77.8	25	32.6	175	54.1	26	74.9
Malignant melanoma (172)	-	-	1	1.3	11	3.4	2	5.8
Other skin (173)	-	-	-	-	1	0.3	-	-
Breast (174-175)	4	24.0	8	10.4	55	17.0	5	14.4
Genital organs (179-187)	4	24.0	16	20.9	71	21.9	13	37.5
Cervix & uterus (179-182)	-	-	6	7.8	11	3.4	3	8.6
Ovary (183.0)	-	-	2	2.6	26	8.0	1	2.9
Prostate (185)	4	24.0	8	10.4	33	10.2	9	25.9
Urinary organs (188-189)	7	41.9	10	13.1	28	8.7	4	11.5
Leukemia (204-208)	4	24.0	8	10.4	21	6.5	1	2.9
Benign neoplasms (210-229)	-	-	1	1.3	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	-	-	-	-	7	2.2	1	2.9
Diabetes mellitus (250)	3	18.0	18	23.5	87	26.9	10	28.8
Nutritional deficiencies (260-269)	-	-	-	-	5	1.5	-	-
Anemias (280-285)	-	-	-	-	6	1.9	1	2.9
Alzheimer's dementia (290.1)	1	6.0	9	11.7	34	10.5	2	5.8
Alcoholic psychoses & alcoholism (291, 303)	1	6.0	2	2.6	6	1.9	2	5.8
Drug dependence (304)	-	-	2	2.6	1	0.3	-	-
Meningitis (320-322)	-	-	-	-	1	0.3	-	-
Alzheimer's disease (331.0)	-	-	7	9.1	29	9.0	7	20.2
Parkinson's disease (332)	1	6.0	5	6.5	26	8.0	3	8.6
Epilepsy (345)	-	-	1	1.3	1	0.3	-	-
Major cardiovascular diseases (390-448)	77	461.1	178	232.4	949	293.3	144	415.0
Diseases of the heart (390-398, 402, 404-429)	51	305.4	119	155.4	659	203.6	104	299.7
Rheumatic fever & chronic rheumatic heart disease (390-398)	1	6.0	1	1.3	6	1.9	2	5.8
Hypertensive heart disease with or without renal disease (402,404)	-	-	6	7.8	31	9.6	2	5.8
Ischemic heart disease (410-414)	31	185.6	72	94.0	432	133.5	67	193.1
Myocardial infarction (410)	15	89.8	26	33.9	153	47.3	31	89.3
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	16	95.8	46	60.1	279	86.2	36	103.7
All other forms (415-429)	19	113.8	40	52.2	190	58.7	33	95.1
Hypertension (401, 403)	2	12.0	1	1.3	17	5.3	2	5.8
Cerebrovascular disease (430-438)	20	119.8	45	58.7	222	68.6	33	95.1
Subarachnoid hemorrhage (430)	1	6.0	3	3.9	8	2.5	-	-
Intracerebral & intracranial hemorrhages (431-432)	5	29.9	6	7.8	38	11.7	8	23.1
Cerebral thrombosis & embolism (434)	-	-	3	3.9	7	2.2	3	8.6
Acute but ill-defined cerebrovascular disease (436)	11	65.9	22	28.7	139	43.0	17	49.0
Generalized ischemic cerebrovascular disease (437)	2	12.0	10	13.1	16	4.9	5	14.4
Arteriosclerosis (440)	3	18.0	2	2.6	16	4.9	2	5.8
Other diseases of arteries, arterioles and capillaries (441-448)	1	6.0	11	14.4	35	10.8	3	8.6
Venous thrombosis & embolism (451-453)	-	-	-	-	-	-	1	2.9
Pneumonia (480-486)	5	29.9	11	14.4	112	34.6	13	37.5
Influenza (487)	-	-	-	-	1	0.3	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	20	119.8	20	26.1	116	35.8	23	66.3
Gastric, duodenal, and peptic ulcer (531-533)	-	-	4	5.2	3	0.9	2	5.8
Hernia & intestinal obstruction (550-553, 560)	-	-	-	-	6	1.9	-	-
Cirrhosis of the liver (571)	4	24.0	5	6.5	28	8.7	5	14.4
Alcoholic cirrhosis (571.0-571.3)	2	12.0	4	5.2	18	5.6	4	11.5
Diseases of the gallbladder (574-576)	-	-	1	1.3	4	1.2	2	5.8
Nephritis & nephrosis (580-589)	2	12.0	1	1.3	14	4.3	3	8.6
Infections of the kidney (590)	1	6.0	-	-	-	-	-	-
Diseases of male genital organs (600-608)	-	-	1	1.3	1	0.3	1	2.9
Diseases of the uterus and other female genital organs (614-629)	-	-	-	-	2	0.6	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	-	-	1	0.3	-	-
Congenital anomalies (740-759)	-	-	1	1.3	14	4.3	1	2.9
Certain causes in early infancy (760-779)	-	-	2	2.6	10	3.1	-	-
Sudden infant death syndrome (798.0)	-	-	1	1.3	3	0.9	-	-
Unintentional injuries (800-949)	6	35.9	17	22.2	98	30.3	19	54.8
Motor vehicle-related (810-825)	4	24.0	9	11.7	40	12.4	9	25.9
Suicides (950-959)	7	41.9	9	11.7	42	13.0	14	40.3
Homicides (960-978)	1	6.0	1	1.3	7	2.2	2	5.8
Injuries undetermined whether accidentally or purposely inflicted (980-989)	1	6.0	-	-	5	1.5	-	-

- Quantity is zero.

Rates per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Columbia		Coos		Crook		Curry	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	337	796.7	817	1330.6	166	997.0	324	1472.7
Tuberculosis (010-018, 137)	-	-	1	1.6	-	-	-	-
Septicemia (038)	3	7.1	7	11.4	1	6.0	2	9.1
AIDS (042-044)	-	-	1	1.6	-	-	1	4.5
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	2.4	3	4.9	-	-	-	-
Other infective & parasitic diseases (Residual 001-139)	-	-	3	4.9	1	6.0	-	-
Malignant neoplasms (140-208)	88	208.0	204	332.2	38	228.2	85	386.4
Buccal cavity & pharynx (140-149)	1	2.4	5	8.1	-	-	-	-
Digestive organs & peritoneum (150-159)	18	42.6	37	60.3	5	30.0	16	72.7
Large intestine (153)	9	21.3	10	16.3	3	18.0	7	31.8
Pancreas (157)	1	2.4	11	17.9	1	6.0	3	13.6
Respiratory/intrathoracic organs (160-165)	22	52.0	77	125.4	13	78.1	29	131.8
Bronchus and lung (162.2-162.9)	22	52.0	74	120.5	13	78.1	29	131.8
Malignant melanoma (172)	-	-	1	1.6	1	6.0	3	13.6
Other skin (173)	1	2.4	1	1.6	-	-	-	-
Breast (174-175)	6	14.2	12	19.5	2	12.0	4	18.2
Genital organs (179-187)	13	30.7	25	40.7	5	30.0	11	50.0
Cervix & uterus (179-182)	3	7.1	6	9.8	2	12.0	-	-
Ovary (183.0)	5	11.8	6	9.8	1	6.0	2	9.1
Prostate (185)	5	11.8	13	21.2	2	12.0	8	36.4
Urinary organs (188-189)	7	16.5	7	11.4	3	18.0	5	22.7
Leukemia (204-208)	3	7.1	10	16.3	2	12.0	3	13.6
Benign neoplasms (210-229)	-	-	1	1.6	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	-	-	-	-	-	-	1	4.5
Diabetes mellitus (250)	11	26.0	28	45.6	1	6.0	7	31.8
Nutritional deficiencies (260-269)	-	-	-	-	-	-	-	-
Anemias (280-285)	-	-	1	1.6	-	-	1	4.5
Alzheimer's dementia (290.1)	6	14.2	6	9.8	-	-	6	27.3
Alcoholic psychoses & alcoholism (291, 303)	3	7.1	3	4.9	-	-	3	13.6
Drug dependence (304)	-	-	-	-	-	-	-	-
Meningitis (320-322)	-	-	-	-	-	-	-	-
Alzheimer's disease (331.0)	5	11.8	23	37.5	2	12.0	3	13.6
Parkinson's disease (332)	6	14.2	4	6.5	2	12.0	3	13.6
Epilepsy (345)	-	-	1	1.6	-	-	-	-
Major cardiovascular diseases (390-448)	120	283.7	311	506.5	72	432.4	119	540.9
Diseases of the heart (390-398, 402, 404-429)	85	200.9	226	368.1	48	288.3	90	409.1
Rheumatic fever & chronic rheumatic heart disease (390-398)	1	2.4	-	-	1	6.0	2	9.1
Hypertensive heart disease with or without renal disease (402,404)	4	9.5	3	4.9	6	36.0	2	9.1
Ischemic heart disease (410-414)	50	118.2	153	249.2	22	132.1	47	213.6
Myocardial infarction (410)	22	52.0	63	102.6	7	42.0	32	145.5
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	28	66.2	90	146.6	15	90.1	15	68.2
All other forms (415-429)	30	70.9	70	114.0	19	114.1	39	177.3
Hypertension (401, 403)	2	4.7	5	8.1	-	-	1	4.5
Cerebrovascular disease (430-438)	24	56.7	61	99.3	12	72.1	15	68.2
Subarachnoid hemorrhage (430)	1	2.4	5	8.1	-	-	-	-
Intracerebral & intracranial hemorrhages (431-432)	1	2.4	13	21.2	2	12.0	2	9.1
Cerebral thrombosis & embolism (434)	-	-	2	3.3	-	-	-	-
Acute but ill-defined cerebrovascular disease (436)	18	42.6	32	52.1	5	30.0	11	50.0
Generalized ischemic cerebrovascular disease (437)	2	4.7	4	6.5	5	30.0	1	4.5
Arteriosclerosis (440)	2	4.7	8	13.0	8	48.0	7	31.8
Other diseases of arteries, arterioles and capillaries (441-448)	7	16.5	11	17.9	4	24.0	6	27.3
Venous thrombosis & embolism (451-453)	-	-	-	-	-	-	-	-
Pneumonia (480-486)	9	21.3	20	32.6	14	84.1	8	36.4
Influenza (487)	-	-	-	-	-	-	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	22	52.0	62	101.0	10	60.1	13	59.1
Gastric, duodenal, and peptic ulcer (531-533)	-	-	3	4.9	-	-	1	4.5
Hernia & intestinal obstruction (550-553, 560)	1	2.4	1	1.6	-	-	1	4.5
Cirrhosis of the liver (571)	5	11.8	3	4.9	2	12.0	2	9.1
Alcoholic cirrhosis (571.0-571.3)	3	7.1	3	4.9	2	12.0	1	4.5
Diseases of the gallbladder (574-576)	-	-	2	3.3	-	-	1	4.5
Nephritis & nephrosis (580-589)	4	9.5	6	9.8	-	-	-	-
Infections of the kidney (590)	-	-	1	1.6	-	-	-	-
Diseases of male genital organs (600-608)	-	-	-	-	-	-	-	-
Diseases of the uterus and other female genital organs (614-629)	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	2.4	5	8.1	-	-	1	4.5
Certain causes in early infancy (760-779)	2	4.7	1	1.6	1	6.0	1	4.5
Sudden infant death syndrome (798.0)	-	-	-	-	-	-	1	4.5
Unintentional injuries (800-949)	21	49.6	33	53.7	8	48.0	17	77.3
Motor vehicle-related (810-825)	11	26.0	10	16.3	4	24.0	5	22.7
Suicides (950-959)	8	18.9	17	27.7	4	24.0	8	36.4
Homicides (960-978)	-	-	1	1.6	-	-	1	4.5
Injuries undetermined whether accidentally or purposely inflicted (980-989)	1	2.4	-	-	-	-	-	-

- Quantity is zero.

Rates per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Deschutes		Douglas		Gilliam		Grant	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	873	832.2	1,154	1150.5	15	714.3	88	1100.0
Tuberculosis (010-018, 137)	-	-	-	-	-	-	-	-
Septicemia (038)	5	4.8	3	3.0	-	-	-	-
AIDS (042-044)	2	1.9	1	1.0	-	-	1	12.5
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	1.9	2	2.0	-	-	1	12.5
Other infective & parasitic diseases (Residual 001-139)	2	1.9	1	1.0	-	-	-	-
Malignant neoplasms (140-208)	222	211.6	304	303.1	6	285.7	25	312.5
Buccal cavity & pharynx (140-149)	3	2.9	10	10.0	-	-	-	-
Digestive organs & peritoneum (150-159)	55	52.4	63	62.8	4	190.5	7	87.5
Large intestine (153)	24	22.9	25	24.9	3	142.9	3	37.5
Pancreas (157)	13	12.4	20	19.9	1	47.6	2	25.0
Respiratory/intrathoracic organs (160-165)	63	60.1	102	101.7	1	47.6	1	12.5
Bronchus and lung (162.2-162.9)	58	55.3	100	99.7	1	47.6	1	12.5
Malignant melanoma (172)	7	6.7	3	3.0	-	-	-	-
Other skin (173)	-	-	-	-	-	-	-	-
Breast (174-175)	10	9.5	13	13.0	1	47.6	4	50.0
Genital organs (179-187)	28	26.7	35	34.9	-	-	4	50.0
Cervix & uterus (179-182)	4	3.8	6	6.0	-	-	-	-
Ovary (183.0)	5	4.8	7	7.0	-	-	1	12.5
Prostate (185)	19	18.1	20	19.9	-	-	3	37.5
Urinary organs (188-189)	12	11.4	10	10.0	-	-	1	12.5
Leukemia (204-208)	6	5.7	7	7.0	-	-	2	25.0
Benign neoplasms (210-229)	1	1.0	1	1.0	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	1	1.0	2	2.0	-	-	-	-
Diabetes mellitus (250)	28	26.7	45	44.9	-	-	2	25.0
Nutritional deficiencies (260-269)	1	1.0	1	1.0	-	-	-	-
Anemias (280-285)	-	-	2	2.0	-	-	-	-
Alzheimer's dementia (290.1)	5	4.8	17	16.9	-	-	-	-
Alcoholic psychoses & alcoholism (291, 303)	2	1.9	5	5.0	-	-	-	-
Drug dependence (304)	-	-	-	-	-	-	-	-
Meningitis (320-322)	-	-	1	1.0	-	-	-	-
Alzheimer's disease (331.0)	9	8.6	11	11.0	-	-	-	-
Parkinson's disease (332)	10	9.5	7	7.0	-	-	2	25.0
Epilepsy (345)	1	1.0	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	312	297.4	420	418.7	7	333.3	33	412.5
Diseases of the heart (390-398, 402, 404-429)	206	196.4	319	318.0	5	238.1	22	275.0
Rheumatic fever & chronic rheumatic heart disease (390-398)	2	1.9	3	3.0	-	-	-	-
Hypertensive heart disease with or without renal disease (402,404)	6	5.7	8	8.0	1	47.6	-	-
Ischemic heart disease (410-414)	129	123.0	222	221.3	4	190.5	12	150.0
Myocardial infarction (410)	41	39.1	80	79.8	2	95.2	12	150.0
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	88	83.9	142	141.6	2	95.2	-	-
All other forms (415-429)	69	65.8	86	85.7	-	-	10	125.0
Hypertension (401, 403)	5	4.8	9	9.0	-	-	1	12.5
Cerebrovascular disease (430-438)	79	75.3	80	79.8	2	95.2	8	100.0
Subarachnoid hemorrhage (430)	4	3.8	3	3.0	-	-	-	-
Intracerebral & intracranial hemorrhages (431-432)	13	12.4	11	11.0	-	-	3	37.5
Cerebral thrombosis & embolism (434)	3	2.9	9	9.0	-	-	1	12.5
Acute but ill-defined cerebrovascular disease (436)	48	45.8	47	46.9	1	47.6	4	50.0
Generalized ischemic cerebrovascular disease (437)	8	7.6	7	7.0	-	-	-	-
Arteriosclerosis (440)	6	5.7	4	4.0	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	16	15.3	8	8.0	-	-	2	25.0
Venous thrombosis & embolism (451-453)	-	-	-	-	-	-	-	-
Pneumonia (480-486)	27	25.7	29	28.9	-	-	4	50.0
Influenza (487)	1	1.0	-	-	-	-	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	49	46.7	90	89.7	-	-	5	62.5
Gastric, duodenal, and peptic ulcer (531-533)	-	-	-	-	-	-	1	12.5
Hernia & intestinal obstruction (550-553, 560)	2	1.9	6	6.0	-	-	1	12.5
Cirrhosis of the liver (571)	10	9.5	8	8.0	-	-	1	12.5
Alcoholic cirrhosis (571.0-571.3)	8	7.6	6	6.0	-	-	1	12.5
Diseases of the gallbladder (574-576)	2	1.9	2	2.0	-	-	1	12.5
Nephritis & nephrosis (580-589)	3	2.9	8	8.0	-	-	-	-
Infections of the kidney (590)	-	-	-	-	-	-	-	-
Diseases of male genital organs (600-608)	-	-	-	-	-	-	-	-
Diseases of the uterus and other female genital organs (614-629)	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	1	1.0	-	-	-	-
Congenital anomalies (740-759)	6	5.7	6	6.0	-	-	1	12.5
Certain causes in early infancy (760-779)	2	1.9	4	4.0	-	-	-	-
Sudden infant death syndrome (798.0)	1	1.0	2	2.0	-	-	-	-
Unintentional injuries (800-949)	47	44.8	49	48.9	-	-	3	37.5
Motor vehicle-related (810-825)	23	21.9	26	25.9	-	-	1	12.5
Suicides (950-959)	20	19.1	20	19.9	-	-	1	12.5
Homicides (960-978)	-	-	3	3.0	-	-	-	-
Injuries undetermined whether accidentally or purposely inflicted (980-989)	1	1.0	2	2.0	-	-	-	-

- Quantity is zero.

Rates per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Harney		Hood River		Jackson		Jefferson	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	88	1157.9	156	800.0	1,753	1014.5	152	873.6
Tuberculosis (010-018, 137)	-	-	-	-	-	-	-	-
Septicemia (038)	-	-	1	5.1	7	4.1	-	-
AIDS (042-044)	-	-	-	-	7	4.1	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	1	5.1	4	2.3	-	-
Other infective & parasitic diseases (Residual 001-139)	-	-	1	5.1	5	2.9	1	5.7
Malignant neoplasms (140-208)	20	263.2	34	174.4	405	234.4	30	172.4
Buccal cavity & pharynx (140-149)	-	-	3	15.4	6	3.5	-	-
Digestive organs & peritoneum (150-159)	5	65.8	10	51.3	83	48.0	7	40.2
Large intestine (153)	4	52.6	2	10.3	38	22.0	4	23.0
Pancreas (157)	1	13.2	2	10.3	11	6.4	-	-
Respiratory/intrathoracic organs (160-165)	7	92.1	5	25.6	118	68.3	9	51.7
Bronchus and lung (162.2-162.9)	7	92.1	5	25.6	115	66.6	8	46.0
Malignant melanoma (172)	-	-	-	-	9	5.2	-	-
Other skin (173)	-	-	-	-	-	-	-	-
Breast (174-175)	-	-	4	20.5	28	16.2	2	11.5
Genital organs (179-187)	1	13.2	3	15.4	46	26.6	5	28.7
Cervix & uterus (179-182)	-	-	1	5.1	4	2.3	1	5.7
Ovary (183.0)	-	-	-	-	9	5.2	-	-
Prostate (185)	1	13.2	1	5.1	33	19.1	4	23.0
Urinary organs (188-189)	2	26.3	2	10.3	19	11.0	1	5.7
Leukemia (204-208)	-	-	1	5.1	24	13.9	-	-
Benign neoplasms (210-229)	-	-	-	-	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	-	-	-	-	4	2.3	-	-
Diabetes mellitus (250)	1	13.2	3	15.4	48	27.8	2	11.5
Nutritional deficiencies (260-269)	-	-	-	-	8	4.6	1	5.7
Anemias (280-285)	-	-	-	-	3	1.7	-	-
Alzheimer's dementia (290.1)	1	13.2	2	10.3	16	9.3	3	17.2
Alcoholic psychoses & alcoholism (291, 303)	-	-	-	-	9	5.2	-	-
Drug dependence (304)	-	-	-	-	1	0.6	-	-
Meningitis (320-322)	-	-	-	-	1	0.6	-	-
Alzheimer's disease (331.0)	-	-	1	5.1	41	23.7	2	11.5
Parkinson's disease (332)	1	13.2	5	25.6	17	9.8	1	5.7
Epilepsy (345)	-	-	-	-	1	0.6	-	-
Major cardiovascular diseases (390-448)	34	447.4	49	251.3	635	367.5	57	327.6
Diseases of the heart (390-398, 402, 404-429)	27	355.3	33	169.2	429	248.3	36	206.9
Rheumatic fever & chronic rheumatic heart disease (390-398)	-	-	1	5.1	2	1.2	-	-
Hypertensive heart disease with or without renal disease (402,404)	-	-	3	15.4	6	3.5	1	5.7
Ischemic heart disease (410-414)	21	276.3	19	97.4	281	162.6	24	137.9
Myocardial infarction (410)	15	197.4	11	56.4	101	58.4	5	28.7
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	6	78.9	8	41.0	180	104.2	19	109.2
All other forms (415-429)	6	78.9	10	51.3	140	81.0	11	63.2
Hypertension (401, 403)	-	-	2	10.3	9	5.2	-	-
Cerebrovascular disease (430-438)	7	92.1	10	51.3	163	94.3	14	80.5
Subarachnoid hemorrhage (430)	-	-	-	-	6	3.5	-	-
Intracerebral & intracranial hemorrhages (431-432)	2	26.3	2	10.3	19	11.0	-	-
Cerebral thrombosis & embolism (434)	1	13.2	-	-	9	5.2	2	11.5
Acute but ill-defined cerebrovascular disease (436)	2	26.3	6	30.8	106	61.3	8	46.0
Generalized ischemic cerebrovascular disease (437)	1	13.2	-	-	14	8.1	3	17.2
Arteriosclerosis (440)	-	-	2	10.3	11	6.4	2	11.5
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	2	10.3	23	13.3	5	28.7
Venous thrombosis & embolism (451-453)	-	-	1	5.1	1	0.6	-	-
Pneumonia (480-486)	7	92.1	8	41.0	68	39.4	3	17.2
Influenza (487)	-	-	-	-	-	-	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	4	52.6	10	51.3	107	61.9	12	69.0
Gastric, duodenal, and peptic ulcer (531-533)	-	-	-	-	3	1.7	-	-
Hernia & intestinal obstruction (550-553, 560)	-	-	-	-	4	2.3	-	-
Cirrhosis of the liver (571)	-	-	2	10.3	16	9.3	1	5.7
Alcoholic cirrhosis (571.0-571.3)	-	-	2	10.3	12	6.9	-	-
Diseases of the gallbladder (574-576)	-	-	-	-	5	2.9	1	5.7
Nephritis & nephrosis (580-589)	2	26.3	3	15.4	8	4.6	-	-
Infections of the kidney (590)	-	-	-	-	-	-	-	-
Diseases of male genital organs (600-608)	-	-	-	-	1	0.6	-	-
Diseases of the uterus and other female genital organs (614-629)	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	1	5.1	7	4.1	1	5.7
Certain causes in early infancy (760-779)	1	13.2	-	-	3	1.7	1	5.7
Sudden infant death syndrome (798.0)	-	-	1	5.1	2	1.2	-	-
Unintentional injuries (800-949)	6	78.9	6	30.8	64	37.0	12	69.0
Motor vehicle-related (810-825)	3	39.5	4	20.5	26	15.0	8	46.0
Suicides (950-959)	-	-	4	20.5	44	25.5	2	11.5
Homicides (960-978)	1	13.2	1	5.1	8	4.6	1	5.7
Injuries undetermined whether accidentally or purposely inflicted (980-989)	-	-	-	-	1	0.6	1	5.7

- Quantity is zero.

Rates per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Josephine		Klamath		Lake		Lane	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	993	1360.3	661	1066.1	70	945.9	2,908	929.1
Tuberculosis (010-018, 137)	-	-	-	-	-	-	4	1.3
Septicemia (038)	5	6.8	5	8.1	-	-	8	2.6
AIDS (042-044)	1	1.4	1	1.6	-	-	6	1.9
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	1.4	-	-	1	13.5	4	1.3
Other infective & parasitic diseases (Residual 001-139)	3	4.1	1	1.6	-	-	10	3.2
Malignant neoplasms (140-208)	238	326.0	162	261.3	21	283.8	728	232.6
Buccal cavity & pharynx (140-149)	5	6.8	3	4.8	1	13.5	13	4.2
Digestive organs & peritoneum (150-159)	49	67.1	41	66.1	3	40.5	164	52.4
Large intestine (153)	19	26.0	12	19.4	1	13.5	57	18.2
Pancreas (157)	6	8.2	10	16.1	1	13.5	42	13.4
Respiratory/intrathoracic organs (160-165)	75	102.7	58	93.5	7	94.6	219	70.0
Bronchus and lung (162.2-162.9)	71	97.3	56	90.3	7	94.6	213	68.1
Malignant melanoma (172)	4	5.5	1	1.6	-	-	7	2.2
Other skin (173)	3	4.1	-	-	-	-	4	1.3
Breast (174-175)	23	31.5	8	12.9	-	-	66	21.1
Genital organs (179-187)	30	41.1	20	32.3	3	40.5	82	26.2
Cervix & uterus (179-182)	4	5.5	5	8.1	-	-	9	2.9
Ovary (183.0)	6	8.2	4	6.5	1	13.5	28	8.9
Prostate (185)	17	23.3	10	16.1	2	27.0	45	14.4
Urinary organs (188-189)	10	13.7	7	11.3	-	-	28	8.9
Leukemia (204-208)	5	6.8	6	9.7	3	40.5	34	10.9
Benign neoplasms (210-229)	1	1.4	-	-	-	-	1	0.3
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	4	5.5	-	-	-	-	7	2.2
Diabetes mellitus (250)	18	24.7	28	45.2	5	67.6	99	31.6
Nutritional deficiencies (260-269)	1	1.4	1	1.6	-	-	6	1.9
Anemias (280-285)	-	-	-	-	-	-	3	1.0
Alzheimer's dementia (290.1)	17	23.3	8	12.9	-	-	43	13.7
Alcoholic psychoses & alcoholism (291, 303)	3	4.1	4	6.5	1	13.5	4	1.3
Drug dependence (304)	2	2.7	-	-	-	-	-	-
Meningitis (320-322)	1	1.4	1	1.6	-	-	1	0.3
Alzheimer's disease (331.0)	6	8.2	17	27.4	2	27.0	56	17.9
Parkinson's disease (332)	9	12.3	5	8.1	1	13.5	25	8.0
Epilepsy (345)	1	1.4	1	1.6	-	-	-	-
Major cardiovascular diseases (390-448)	390	534.2	202	325.8	24	324.3	974	311.2
Diseases of the heart (390-398, 402, 404-429)	264	361.6	134	216.1	19	256.8	647	206.7
Rheumatic fever & chronic rheumatic heart disease (390-398)	4	5.5	6	9.7	-	-	7	2.2
Hypertensive heart disease with or without renal disease (402,404)	6	8.2	1	1.6	-	-	19	6.1
Ischemic heart disease (410-414)	173	237.0	85	137.1	13	175.7	407	130.0
Myocardial infarction (410)	56	76.7	50	80.6	9	121.6	152	48.6
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	117	160.3	35	56.5	4	54.1	255	81.5
All other forms (415-429)	81	111.0	42	67.7	6	81.1	214	68.4
Hypertension (401, 403)	9	12.3	4	6.5	-	-	28	8.9
Cerebrovascular disease (430-438)	103	141.1	50	80.6	2	27.0	220	70.3
Subarachnoid hemorrhage (430)	1	1.4	-	-	-	-	8	2.6
Intracerebral & intracranial hemorrhages (431-432)	13	17.8	5	8.1	-	-	26	8.3
Cerebral thrombosis & embolism (434)	2	2.7	1	1.6	1	13.5	13	4.2
Acute but ill-defined cerebrovascular disease (436)	57	78.1	33	53.2	1	13.5	133	42.5
Generalized ischemic cerebrovascular disease (437)	21	28.8	3	4.8	-	-	31	9.9
Arteriosclerosis (440)	3	4.1	3	4.8	-	-	33	10.5
Other diseases of arteries, arterioles and capillaries (441-448)	11	15.1	11	17.7	3	40.5	46	14.7
Venous thrombosis & embolism (451-453)	1	1.4	-	-	-	-	3	1.0
Pneumonia (480-486)	29	39.7	19	30.6	1	13.5	80	25.6
Influenza (487)	-	-	-	-	-	-	1	0.3
Bronchitis, emphysema, asthma and COPD (490-496)	65	89.0	48	77.4	3	40.5	176	56.2
Gastric, duodenal, and peptic ulcer (531-533)	2	2.7	-	-	-	-	4	1.3
Hernia & intestinal obstruction (550-553, 560)	4	5.5	2	3.2	-	-	6	1.9
Cirrhosis of the liver (571)	10	13.7	7	11.3	2	27.0	37	11.8
Alcoholic cirrhosis (571.0-571.3)	10	13.7	3	4.8	1	13.5	25	8.0
Diseases of the gallbladder (574-576)	4	5.5	2	3.2	1	13.5	5	1.6
Nephritis & nephrosis (580-589)	1	1.4	5	8.1	1	13.5	19	6.1
Infections of the kidney (590)	-	-	-	-	-	-	1	0.3
Diseases of male genital organs (600-608)	1	1.4	1	1.6	-	-	-	-
Diseases of the uterus and other female genital organs (614-629)	-	-	1	1.6	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	8	11.0	8	12.9	-	-	14	4.5
Certain causes in early infancy (760-779)	2	2.7	1	1.6	-	-	8	2.6
Sudden infant death syndrome (798.0)	1	1.4	2	3.2	-	-	3	1.0
Unintentional injuries (800-949)	40	54.8	26	41.9	2	27.0	137	43.8
Motor vehicle-related (810-825)	22	30.1	13	21.0	1	13.5	57	18.2
Suicides (950-959)	19	26.0	12	19.4	-	-	58	18.5
Homicides (960-978)	9	12.3	6	9.7	1	13.5	16	5.1
Injuries undetermined whether accidentally or purposely inflicted (980-989)	1	1.4	-	-	-	-	8	2.6

- Quantity is zero.
Rate per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Lincoln		Linn		Malheur		Marion	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	545	1261.6	990	968.7	295	1010.3	2,406	884.9
Tuberculosis (010-018, 137)	-	-	-	-	-	-	-	-
Septicemia (038)	4	9.3	3	2.9	1	3.4	15	5.5
AIDS (042-044)	1	2.3	-	-	-	-	8	2.9
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	4.6	3	2.9	1	3.4	7	2.6
Other infective & parasitic diseases (Residual 001-139)	-	-	4	3.9	1	3.4	9	3.3
Malignant neoplasms (140-208)	149	344.9	237	231.9	52	178.1	534	196.4
Buccal cavity & pharynx (140-149)	2	4.6	6	5.9	-	-	2	0.7
Digestive organs & peritoneum (150-159)	31	71.8	46	45.0	8	27.4	112	41.2
Large intestine (153)	7	16.2	20	19.6	4	13.7	42	15.4
Pancreas (157)	12	27.8	10	9.8	-	-	32	11.8
Respiratory/intrathoracic organs (160-165)	46	106.5	73	71.4	18	61.6	172	63.3
Bronchus and lung (162.2-162.9)	45	104.2	70	68.5	17	58.2	170	62.5
Malignant melanoma (172)	2	4.6	1	1.0	1	3.4	8	2.9
Other skin (173)	-	-	1	1.0	-	-	2	0.7
Breast (174-175)	12	27.8	18	17.6	1	3.4	46	16.9
Genital organs (179-187)	22	50.9	28	27.4	8	27.4	67	24.6
Cervix & uterus (179-182)	4	9.3	8	7.8	3	10.3	9	3.3
Ovary (183.0)	6	13.9	2	2.0	2	6.8	13	4.8
Prostate (185)	12	27.8	16	15.7	3	10.3	42	15.4
Urinary organs (188-189)	4	9.3	14	13.7	4	13.7	24	8.8
Leukemia (204-208)	-	-	8	7.8	3	10.3	19	7.0
Benign neoplasms (210-229)	-	-	1	1.0	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	-	-	2	2.0	1	3.4	7	2.6
Diabetes mellitus (250)	17	39.4	22	21.5	9	30.8	63	23.2
Nutritional deficiencies (260-269)	-	-	1	1.0	1	3.4	2	0.7
Anemias (280-285)	-	-	4	3.9	2	6.8	3	1.1
Alzheimer's dementia (290.1)	7	16.2	10	9.8	4	13.7	28	10.3
Alcoholic psychoses & alcoholism (291, 303)	-	-	3	2.9	1	3.4	7	2.6
Drug dependence (304)	-	-	-	-	-	-	3	1.1
Meningitis (320-322)	-	-	-	-	-	-	1	0.4
Alzheimer's disease (331.0)	4	9.3	19	18.6	8	27.4	22	8.1
Parkinson's disease (332)	1	2.3	10	9.8	1	3.4	19	7.0
Epilepsy (345)	-	-	-	-	-	-	1	0.4
Major cardiovascular diseases (390-448)	213	493.1	378	369.9	102	349.3	998	367.0
Diseases of the heart (390-398, 402, 404-429)	153	354.2	249	243.6	75	256.8	583	214.4
Rheumatic fever & chronic rheumatic heart disease (390-398)	-	-	3	2.9	-	-	7	2.6
Hypertensive heart disease with or without renal disease (402,404)	5	11.6	10	9.8	4	13.7	23	8.5
Ischemic heart disease (410-414)	107	247.7	163	159.5	53	181.5	366	134.6
Myocardial infarction (410)	38	88.0	71	69.5	23	78.8	149	54.8
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	69	159.7	92	90.0	30	102.7	217	79.8
All other forms (415-429)	41	94.9	73	71.4	18	61.6	187	68.8
Hypertension (401, 403)	1	2.3	11	10.8	-	-	21	7.7
Cerebrovascular disease (430-438)	50	115.7	96	93.9	23	78.8	344	126.5
Subarachnoid hemorrhage (430)	3	6.9	4	3.9	-	-	6	2.2
Intracerebral & intracranial hemorrhages (431-432)	9	20.8	12	11.7	1	3.4	29	10.7
Cerebral thrombosis & embolism (434)	2	4.6	10	9.8	3	10.3	151	55.5
Acute but ill-defined cerebrovascular disease (436)	29	67.1	54	52.8	15	51.4	128	47.1
Generalized ischemic cerebrovascular disease (437)	3	6.9	9	8.8	-	-	10	3.7
Arteriosclerosis (440)	3	6.9	5	4.9	3	10.3	15	5.5
Other diseases of arteries, arterioles and capillaries (441-448)	6	13.9	17	16.6	1	3.4	35	12.9
Venous thrombosis & embolism (451-453)	-	-	1	1.0	-	-	3	1.1
Pneumonia (480-486)	16	37.0	21	20.5	15	51.4	64	23.5
Influenza (487)	-	-	-	-	-	-	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	26	60.2	51	49.9	18	61.6	109	40.1
Gastric, duodenal, and peptic ulcer (531-533)	1	2.3	1	1.0	1	3.4	5	1.8
Hernia & intestinal obstruction (550-553, 560)	1	2.3	4	3.9	1	3.4	10	3.7
Cirrhosis of the liver (571)	11	25.5	10	9.8	4	13.7	20	7.4
Alcoholic cirrhosis (571.0-571.3)	10	23.1	5	4.9	3	10.3	16	5.9
Diseases of the gallbladder (574-576)	-	-	-	-	1	3.4	3	1.1
Nephritis & nephrosis (580-589)	3	6.9	6	5.9	1	3.4	17	6.3
Infections of the kidney (590)	-	-	-	-	-	-	1	0.4
Diseases of male genital organs (600-608)	-	-	1	1.0	-	-	1	0.4
Diseases of the uterus and other female genital organs (614-629)	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	4.6	6	5.9	1	3.4	18	6.6
Certain causes in early infancy (760-779)	1	2.3	2	2.0	2	6.8	3	1.1
Sudden infant death syndrome (798.0)	1	2.3	1	1.0	2	6.8	-	-
Unintentional injuries (800-949)	16	37.0	54	52.8	19	65.1	115	42.3
Motor vehicle-related (810-825)	7	16.2	24	23.5	10	34.2	49	18.0
Suicides (950-959)	15	34.7	13	12.7	6	20.5	44	16.2
Homicides (960-978)	3	6.9	2	2.0	-	-	23	8.5
Injuries undetermined whether accidentally or purposely inflicted (980-989)	1	2.3	2	2.0	1	3.4	3	1.1

- Quantity is zero.

Rates per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Morrow		Multnomah		Polk		Sherman	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	79	840.4	5,702	888.3	493	828.6	22	1157.9
Tuberculosis (010-018, 137)	-	-	4	0.6	-	-	-	-
Septicemia (038)	1	10.6	31	4.8	4	6.7	-	-
AIDS (042-044)	-	-	35	5.5	1	1.7	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	22	3.4	2	3.4	-	-
Other infective & parasitic diseases (Residual 001-139)	-	-	15	2.3	1	1.7	-	-
Malignant neoplasms (140-208)	28	297.9	1,294	201.6	122	205	4	210.5
Buccal cavity & pharynx (140-149)	-	-	33	5.1	1	1.7	-	-
Digestive organs & peritoneum (150-159)	3	31.9	274	42.7	33	55.5	-	-
Large intestine (153)	1	10.6	100	15.6	8	13.4	-	-
Pancreas (157)	-	-	72	11.2	10	16.8	-	-
Respiratory/intrathoracic organs (160-165)	8	85.1	393	61.2	31	52.1	1	52.6
Bronchus and lung (162.2-162.9)	8	85.1	379	59.0	31	52.1	1	52.6
Malignant melanoma (172)	2	21.3	18	2.8	-	-	-	-
Other skin (173)	-	-	7	1.1	-	-	-	-
Breast (174-175)	2	21.3	90	14.0	7	11.8	-	-
Genital organs (179-187)	2	21.3	145	22.6	14	23.5	-	-
Cervix & uterus (179-182)	-	-	25	3.9	5	8.4	-	-
Ovary (183.0)	-	-	40	6.2	2	3.4	-	-
Prostate (185)	2	21.3	75	11.7	7	11.8	-	-
Urinary organs (188-189)	3	31.9	63	9.8	7	11.8	1	52.6
Leukemia (204-208)	-	-	37	5.8	5	8.4	-	-
Benign neoplasms (210-229)	-	-	5	0.8	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	-	-	10	1.6	4	6.7	-	-
Diabetes mellitus (250)	8	85.1	175	27.3	5	8.4	1	52.6
Nutritional deficiencies (260-269)	1	10.6	8	1.2	-	-	-	-
Anemias (280-285)	-	-	8	1.2	1	1.7	-	-
Alzheimer's dementia (290.1)	1	10.6	101	15.7	2	3.4	1	52.6
Alcoholic psychoses & alcoholism (291, 303)	-	-	33	5.1	2	3.4	-	-
Drug dependence (304)	-	-	10	1.6	-	-	-	-
Meningitis (320-322)	-	-	-	-	-	-	-	-
Alzheimer's disease (331.0)	1	10.6	83	12.9	3	5.0	-	-
Parkinson's disease (332)	-	-	63	9.8	3	5.0	-	-
Epilepsy (345)	-	-	5	0.8	-	-	-	-
Major cardiovascular diseases (390-448)	21	223.4	2,002	311.9	216	363.0	9	473.7
Diseases of the heart (390-398, 402, 404-429)	17	180.9	1,396	217.5	121	203.4	6	315.8
Rheumatic fever & chronic rheumatic heart disease (390-398)	-	-	23	3.6	2	3.4	-	-
Hypertensive heart disease with or without renal disease (402,404)	-	-	49	7.6	3	5.0	-	-
Ischemic heart disease (410-414)	10	106.4	894	139.3	82	137.8	4	210.5
Myocardial infarction (410)	8	85.1	318	49.5	24	40.3	1	52.6
Other acute & subacute (411)	-	-	1	0.2	-	-	-	-
Chronic ischemic heart disease (412-414)	2	21.3	575	89.6	58	97.5	3	157.9
All other forms (415-429)	7	74.5	430	67.0	34	57.1	2	105.3
Hypertension (401, 403)	-	-	43	6.7	6	10.1	1	52.6
Cerebrovascular disease (430-438)	4	42.6	456	71.0	82	137.8	1	52.6
Subarachnoid hemorrhage (430)	-	-	12	1.9	-	-	-	-
Intracerebral & intracranial hemorrhages (431-432)	2	21.3	67	10.4	2	3.4	-	-
Cerebral thrombosis & embolism (434)	-	-	38	5.9	42	70.6	-	-
Acute but ill-defined cerebrovascular disease (436)	1	10.6	263	41.0	32	53.8	1	52.6
Generalized ischemic cerebrovascular disease (437)	1	10.6	35	5.5	5	8.4	-	-
Arteriosclerosis (440)	-	-	42	6.5	3	5.0	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	65	10.1	4	6.7	1	52.6
Venous thrombosis & embolism (451-453)	-	-	3	0.5	1	1.7	-	-
Pneumonia (480-486)	3	31.9	228	35.5	10	16.8	1	52.6
Influenza (487)	-	-	1	0.2	-	-	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	2	21.3	310	48.3	23	38.7	2	105.3
Gastric, duodenal, and peptic ulcer (531-533)	-	-	8	1.2	1	1.7	-	-
Hernia & intestinal obstruction (550-553, 560)	-	-	10	1.6	2	3.4	-	-
Cirrhosis of the liver (571)	-	-	71	11.1	4	6.7	-	-
Alcoholic cirrhosis (571.0-571.3)	-	-	57	8.9	3	5.0	-	-
Diseases of the gallbladder (574-576)	-	-	11	1.7	-	-	-	-
Nephritis & nephrosis (580-589)	-	-	37	5.8	2	3.4	-	-
Infections of the kidney (590)	-	-	3	0.5	-	-	-	-
Diseases of male genital organs (600-608)	-	-	1	0.2	1	1.7	-	-
Diseases of the uterus and other female genital organs (614-629)	-	-	2	0.3	2	3.4	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	3	0.5	-	-	-	-
Congenital anomalies (740-759)	-	-	21	3.3	2	3.4	-	-
Certain causes in early infancy (760-779)	-	-	13	2.0	-	-	-	-
Sudden infant death syndrome (798.0)	-	-	10	1.6	-	-	-	-
Unintentional injuries (800-949)	7	74.5	274	42.7	20	33.6	2	105.3
Motor vehicle-related (810-825)	2	21.3	74	11.5	5	8.4	1	52.6
Suicides (950-959)	1	10.6	95	14.8	6	10.1	1	52.6
Homicides (960-978)	-	-	27	4.2	2	3.4	-	-
Injuries undetermined whether accidentally or purposely inflicted (980-989)	-	-	14	2.2	1	1.7	-	-

- Quantity is zero.

Rates per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Tillamook		Umatilla		Union		Wallowa	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	291	1212.5	534	795.8	234	959.0	90	1250.0
Tuberculosis (010-018, 137)	-	-	-	-	-	-	-	-
Septicemia (038)	5	20.8	2	3.0	2	8.2	-	-
AIDS (042-044)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	4	6.0	-	-	-	-
Other infective & parasitic diseases (Residual 001-139)	2	8.3	2	3.0	-	-	-	-
Malignant neoplasms (140-208)	77	320.8	121	180.3	49	200.8	24	333.3
Buccal cavity & pharynx (140-149)	1	4.2	1	1.5	1	4.1	-	-
Digestive organs & peritoneum (150-159)	16	66.7	24	35.8	10	41.0	7	97.2
Large intestine (153)	6	25.0	11	16.4	5	20.5	3	41.7
Pancreas (157)	5	20.8	3	4.5	1	4.1	1	13.9
Respiratory/intrathoracic organs (160-165)	27	112.5	36	53.7	17	69.7	4	55.6
Bronchus and lung (162.2-162.9)	27	112.5	36	53.7	16	65.6	4	55.6
Malignant melanoma (172)	3	12.5	-	-	3	12.3	-	-
Other skin (173)	-	-	-	-	-	-	-	-
Breast (174-175)	7	29.2	12	17.9	1	4.1	1	13.9
Genital organs (179-187)	10	41.7	19	28.3	8	32.8	1	13.9
Cervix & uterus (179-182)	1	4.2	4	6.0	2	8.2	-	-
Ovary (183.0)	2	8.3	5	7.5	2	8.2	-	-
Prostate (185)	7	29.2	10	14.9	4	16.4	1	13.9
Urinary organs (188-189)	3	12.5	7	10.4	-	-	2	27.8
Leukemia (204-208)	2	8.3	1	1.5	1	4.1	1	13.9
Benign neoplasms (210-229)	-	-	2	3.0	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	1	4.2	1	1.5	-	-	-	-
Diabetes mellitus (250)	9	37.5	15	22.4	6	24.6	3	41.7
Nutritional deficiencies (260-269)	-	-	2	3.0	1	4.1	-	-
Anemias (280-285)	1	4.2	-	-	1	4.1	-	-
Alzheimer's dementia (290.1)	1	4.2	7	10.4	2	8.2	1	13.9
Alcoholic psychoses & alcoholism (291, 303)	2	8.3	1	1.5	1	4.1	-	-
Drug dependence (304)	-	-	-	-	1	4.1	-	-
Meningitis (320-322)	-	-	-	-	-	-	-	-
Alzheimer's disease (331.0)	1	4.2	6	8.9	2	8.2	1	13.9
Parkinson's disease (332)	-	-	3	4.5	3	12.3	-	-
Epilepsy (345)	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	107	445.8	198	295.1	83	340.2	30	416.7
Diseases of the heart (390-398, 402, 404-429)	71	295.8	147	219.1	62	254.1	17	236.1
Rheumatic fever & chronic rheumatic heart disease (390-398)	-	-	2	3.0	2	8.2	-	-
Hypertensive heart disease with or without renal disease (402,404)	2	8.3	11	16.4	1	4.1	1	13.9
Ischemic heart disease (410-414)	51	212.5	88	131.1	31	127.0	9	125.0
Myocardial infarction (410)	19	79.2	53	79.0	9	36.9	5	69.4
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	32	133.3	35	52.2	22	90.2	4	55.6
All other forms (415-429)	18	75.0	46	68.6	28	114.8	7	97.2
Hypertension (401, 403)	2	8.3	1	1.5	1	4.1	1	13.9
Cerebrovascular disease (430-438)	26	108.3	40	59.6	14	57.4	12	166.7
Subarachnoid hemorrhage (430)	1	4.2	-	-	-	-	1	13.9
Intracerebral & intracranial hemorrhages (431-432)	2	8.3	7	10.4	1	4.1	-	-
Cerebral thrombosis & embolism (434)	1	4.2	2	3.0	-	-	2	27.8
Acute but ill-defined cerebrovascular disease (436)	19	79.2	23	34.3	13	53.3	6	83.3
Generalized ischemic cerebrovascular disease (437)	1	4.2	2	3.0	-	-	2	27.8
Arteriosclerosis (440)	2	8.3	2	3.0	2	8.2	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	6	25.0	8	11.9	4	16.4	-	-
Venous thrombosis & embolism (451-453)	-	-	-	-	-	-	-	-
Pneumonia (480-486)	14	58.3	16	23.8	11	45.1	5	69.4
Influenza (487)	-	-	-	-	-	-	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	16	66.7	28	41.7	18	73.8	4	55.6
Gastric, duodenal, and peptic ulcer (531-533)	-	-	2	3.0	-	-	-	-
Hernia & intestinal obstruction (550-553, 560)	1	4.2	2	3.0	1	4.1	-	-
Cirrhosis of the liver (571)	3	12.5	12	17.9	2	8.2	1	13.9
Alcoholic cirrhosis (571.0-571.3)	3	12.5	11	16.4	1	4.1	-	-
Diseases of the gallbladder (574-576)	1	4.2	1	1.5	-	-	-	-
Nephritis & nephrosis (580-589)	1	4.2	3	4.5	3	12.3	-	-
Infections of the kidney (590)	-	-	-	-	-	-	-	-
Diseases of male genital organs (600-608)	-	-	-	-	-	-	-	-
Diseases of the uterus and other female genital organs (614-629)	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	3	12.5	6	8.9	-	-	-	-
Certain causes in early infancy (760-779)	1	4.2	3	4.5	-	-	1	13.9
Sudden infant death syndrome (798.0)	1	4.2	1	1.5	-	-	-	-
Unintentional injuries (800-949)	15	62.5	25	37.3	12	49.2	6	83.3
Motor vehicle-related (810-825)	6	25.0	13	19.4	5	20.5	5	69.4
Suicides (950-959)	3	12.5	13	19.4	7	28.7	2	27.8
Homicides (960-978)	-	-	4	6.0	1	4.1	-	-
Injuries undetermined whether accidentally or purposely inflicted (980-989)	-	-	1	1.5	-	-	-	-

- Quantity is zero.

Rates per 100,000 population.

TABLE 6-33. Deaths by Selected Causes by County, Oregon Residents, 1998 (Continued)

Selected Causes of Death	County of Residence							
	Wasco		Washington		Wheeler		Yamhill	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Total	263	1163.7	2,581	649.1	13	812.5	680	830.3
Tuberculosis (010-018, 137)	-	-	1	0.3	-	-	-	-
Septicemia (038)	2	8.8	22	5.5	-	-	5	6.1
AIDS (042-044)	1	4.4	1	0.3	-	-	1	1.2
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	8.8	4	1.0	-	-	3	3.7
Other infective & parasitic diseases (Residual 001-139)	-	-	13	3.3	-	-	3	3.7
Malignant neoplasms (140-208)	49	216.8	613	154.2	4	250.0	163	199.0
Buccal cavity & pharynx (140-149)	1	4.4	7	1.8	-	-	-	-
Digestive organs & peritoneum (150-159)	11	48.7	132	33.2	1	62.5	39	47.6
Large intestine (153)	4	17.7	48	12.1	-	-	18	22.0
Pancreas (157)	3	13.3	30	7.5	1	62.5	7	8.5
Respiratory/intrathoracic organs (160-165)	13	57.5	181	45.5	1	62.5	51	62.3
Bronchus and lung (162.2-162.9)	12	53.1	178	44.8	1	62.5	51	62.3
Malignant melanoma (172)	-	-	13	3.3	-	-	5	6.1
Other skin (173)	-	-	-	-	-	-	1	1.2
Breast (174-175)	6	26.5	58	14.6	-	-	15	18.3
Genital organs (179-187)	4	17.7	61	15.3	1	62.5	8	9.8
Cervix & uterus (179-182)	-	-	7	1.8	-	-	-	-
Ovary (183.0)	2	8.8	13	3.3	1	62.5	3	3.7
Prostate (185)	2	8.8	38	9.6	-	-	5	6.1
Urinary organs (188-189)	4	17.7	22	5.5	-	-	9	11.0
Leukemia (204-208)	2	8.8	26	6.5	-	-	7	8.5
Benign neoplasms (210-229)	-	-	2	0.5	-	-	-	-
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	-	-	4	1.0	-	-	2	2.4
Diabetes mellitus (250)	7	31.0	63	15.8	1	62.5	22	26.9
Nutritional deficiencies (260-269)	-	-	1	0.3	-	-	2	2.4
Anemias (280-285)	2	8.8	6	1.5	-	-	5	6.1
Alzheimer's dementia (290.1)	7	31.0	35	8.8	-	-	12	14.7
Alcoholic psychoses & alcoholism (291, 303)	-	-	7	1.8	-	-	-	-
Drug dependence (304)	-	-	-	-	-	-	-	-
Meningitis (320-322)	-	-	1	0.3	-	-	-	-
Alzheimer's disease (331.0)	1	4.4	33	8.3	-	-	6	7.3
Parkinson's disease (332)	1	4.4	32	8.0	-	-	6	7.3
Epilepsy (345)	-	-	3	0.8	-	-	-	-
Major cardiovascular diseases (390-448)	103	455.8	960	241.4	3	187.5	221	269.8
Diseases of the heart (390-398, 402, 404-429)	63	278.8	667	167.8	2	125.0	140	170.9
Rheumatic fever & chronic rheumatic heart disease (390-398)	1	4.4	4	1.0	-	-	1	1.2
Hypertensive heart disease with or without renal disease (402,404)	2	8.8	21	5.3	-	-	9	11.0
Ischemic heart disease (410-414)	41	181.4	437	109.9	-	-	85	103.8
Myocardial infarction (410)	17	75.2	167	42.0	-	-	34	41.5
Other acute & subacute (411)	-	-	-	-	-	-	-	-
Chronic ischemic heart disease (412-414)	24	106.2	270	67.9	-	-	51	62.3
All other forms (415-429)	19	84.1	205	51.6	2	125.0	45	54.9
Hypertension (401, 403)	3	13.3	7	1.8	-	-	6	7.3
Cerebrovascular disease (430-438)	28	123.9	229	57.6	1	62.5	60	73.3
Subarachnoid hemorrhage (430)	-	-	11	2.8	-	-	2	2.4
Intracerebral & intracranial hemorrhages (431-432)	1	4.4	29	7.3	1	62.5	5	6.1
Cerebral thrombosis & embolism (434)	5	22.1	10	2.5	-	-	7	8.5
Acute but ill-defined cerebrovascular disease (436)	14	61.9	138	34.7	-	-	33	40.3
Generalized ischemic cerebrovascular disease (437)	3	13.3	19	4.8	-	-	9	11.0
Arteriosclerosis (440)	-	-	31	7.8	-	-	8	9.8
Other diseases of arteries, arterioles and capillaries (441-448)	9	39.8	26	6.5	-	-	7	8.5
Venous thrombosis & embolism (451-453)	-	-	3	0.8	-	-	-	-
Pneumonia (480-486)	13	57.5	95	23.9	2	125.0	23	28.1
Influenza (487)	-	-	2	0.5	-	-	-	-
Bronchitis, emphysema, asthma and COPD (490-496)	15	66.4	130	32.7	1	62.5	30	36.6
Gastric, duodenal, and peptic ulcer (531-533)	-	-	1	0.3	-	-	1	1.2
Hernia & intestinal obstruction (550-553, 560)	-	-	12	3.0	-	-	1	1.2
Cirrhosis of the liver (571)	1	4.4	33	8.3	-	-	4	4.9
Alcoholic cirrhosis (571.0-571.3)	1	4.4	27	6.8	-	-	3	3.7
Diseases of the gallbladder (574-576)	1	4.4	4	1.0	-	-	2	2.4
Nephritis & nephrosis (580-589)	6	26.5	12	3.0	-	-	7	8.5
Infections of the kidney (590)	-	-	1	0.3	-	-	-	-
Diseases of male genital organs (600-608)	-	-	-	-	-	-	-	-
Diseases of the uterus and other female genital organs (614-629)	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (630-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	4.4	18	4.5	-	-	1	1.2
Certain causes in early infancy (760-779)	1	4.4	8	2.0	-	-	5	6.1
Sudden infant death syndrome (798.0)	-	-	8	2.0	-	-	4	4.9
Unintentional injuries (800-949)	9	39.8	111	27.9	1	62.5	40	48.8
Motor vehicle-related (810-825)	3	13.3	44	11.1	1	62.5	20	24.4
Suicides (950-959)	3	13.3	53	13.3	-	-	18	22.0
Homicides (960-978)	3	13.3	16	4.0	-	-	2	2.4
Injuries undetermined whether accidentally or purposely inflicted (980-989)	2	8.8	5	1.3	-	-	3	3.7

- Quantity is zero.

Rates per 100,000 population.