

TABLE 10. Selected causes of death by county, Oregon residents, 2018

Selected causes of death (and their ICD-10 codes)	Baker		Benton		Clackamas		Clatsop	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	221	1318.2	574	613.3	3,428	817.3	382	974.5
Infections & parasitic disease (A00-B99)	1	6.0	10	10.7	55	13.1	5	12.8
Septicemia (A40-A41)	1	6.0	5	5.3	21	5.0	—	—
Viral hepatitis (B15-B19)	—	—	—	—	7	1.7	2	5.1
HIV disease (B20-B24)	—	—	—	—	2	0.5	—	—
Malignant neoplasms (C00-C97)	61	363.9	139	148.5	785	187.2	111	283.2
Colon (C18)	2	11.9	8	8.5	47	11.2	13	33.2
Pancreas (C25)	11	65.6	17	18.2	58	13.8	8	20.4
Bronchus & lung (C34)	11	65.6	18	19.2	149	35.5	23	58.7
Skin (C43-44)	2	11.9	1	1.1	18	4.3	2	5.1
Breast (C50)	2	11.9	14	15.0	54	12.9	7	17.9
Cervical (C53)	1	6.0	2	2.1	1	0.2	—	—
Uterine (C54-C55)	—	—	2	2.1	17	4.1	1	2.6
Ovarian (C56)	2	11.9	3	3.2	24	5.7	2	5.1
Prostate (C61)	5	29.8	13	13.9	51	12.2	7	17.9
Kidney & renal pelvis (C64-C65)	1	6.0	3	3.2	28	6.7	3	7.7
Bladder (C67)	1	6.0	4	4.3	19	4.5	5	12.8
Brain (C70-C72)	1	6.0	8	8.5	28	6.7	4	10.2
Lymphatic (C81-C96)	7	41.8	15	16.0	93	22.2	8	20.4
Non-Hodgkin's lymphoma (C82-C85)	—	—	7	7.5	40	9.5	5	12.8
Leukemia (C91-C95)	3	17.9	7	7.5	28	6.7	2	5.1
Benign & uncertain neoplasms (D00-D48)	1	6.0	6	6.4	25	6.0	2	5.1
Diabetes mellitus (E10-E14)	5	29.8	15	16.0	114	27.2	17	43.4
Organic dementia (F01-F03)	8	47.7	26	27.8	225	53.6	12	30.6
Parkinson's disease (G20-G21)	2	11.9	16	17.1	51	12.2	5	12.8
Alzheimer's disease (G30)	11	65.6	43	45.9	166	39.6	13	33.2
Diseases of the circulatory system (I00-I99)	58	346.0	149	159.2	941	224.4	105	267.9
Heart disease (I00-I09, I11, I13, I20-I51)	43	256.5	105	112.2	626	149.3	78	199.0
Ischemic heart disease (I20-I25)	20	119.3	43	45.9	270	64.4	43	109.7
Cerebrovascular disease (I60-I69)	11	65.6	31	33.1	207	49.4	17	43.4
Intracerebral hemorrhage, etc. (I61-I62)	3	17.9	8	8.5	41	9.8	4	10.2
Cerebral infarction (I63)	1	6.0	5	5.3	22	5.2	1	2.6
Stroke of unspecified type (I64)	6	35.8	8	8.5	62	14.8	8	20.4
Hypertension & hyp. renal dis. (I10, I12, I15)	4	23.9	7	7.5	62	14.8	4	10.2
Aortic aneurysm (I71)	—	—	3	3.2	22	5.2	—	—
Influenza & pneumonia (J09-J18)	2	11.9	12	12.8	45	10.7	4	10.2
Chronic lower respiratory diseases (J40-J47)	17	101.4	14	15.0	154	36.7	17	43.4
Diseases of the digestive system (K00-K92)	9	53.7	25	26.7	139	33.1	18	45.9
Diseases of the genitourinary sys. (N00-N99)	—	—	3	3.2	66	15.7	8	20.4
Nephritis (N00-N07, N17-N19, N25-N27)	—	—	2	2.1	39	9.3	4	10.2
Perinatal conditions (P00-P96)	1	6.0	—	—	8	1.9	—	—
Congenital malformations (Q00-Q99)	1	6.0	—	—	12	2.9	1	2.6
Sudden infant death syndrome (R95)	—	—	—	—	—	—	—	—
Unintentional injuries (V01-X59, Y85-Y86)	19	113.3	28	29.9	181	43.2	24	61.2
Suicide (X60-X84, Y87.0)	8	47.7	18	19.2	60	14.3	9	23.0
Homicide (X85-Y09, Y87.1)	—	—	1	1.1	9	2.1	1	2.6
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	1	6.0	1	1.1	8	1.9	1	2.6
<i>Alcohol-induced</i> ²	3	17.9	7	7.5	90	21.5	10	25.5
<i>Drug-induced</i> ²	2	11.9	2	2.1	43	10.3	13	33.2
<i>Injury by firearms</i> ²	7	41.8	12	12.8	38	9.1	5	12.8

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

WARNING: Rates based on less than five events are unreliable.

TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Columbia		Coos		Crook		Curry	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	486	936.4	943	1490.3	282	1241.7	343	1496.8
Infections & parasitic disease (A00-B99)	12	23.1	11	17.4	6	26.4	6	26.2
Septicemia (A40-A41)	7	13.5	4	6.3	2	8.8	5	21.8
Viral hepatitis (B15-B19)	2	3.9	2	3.2	2	8.8	—	—
HIV disease (B20-B24)	1	1.9	—	—	—	—	—	—
Malignant neoplasms (C00-C97)	135	260.1	220	347.7	66	290.6	91	397.1
Colon (C18)	6	11.6	11	17.4	5	22.0	3	13.1
Pancreas (C25)	10	19.3	24	37.9	6	26.4	1	4.4
Bronchus & lung (C34)	39	75.1	67	105.9	18	79.3	23	100.4
Skin (C43-44)	5	9.6	—	—	—	—	1	4.4
Breast (C50)	1	1.9	12	19.0	1	4.4	8	34.9
Cervical (C53)	1	1.9	1	1.6	1	4.4	—	—
Uterine (C54-C55)	—	—	6	9.5	2	8.8	3	13.1
Ovarian (C56)	2	3.9	3	4.7	4	17.6	5	21.8
Prostate (C61)	12	23.1	11	17.4	1	4.4	7	30.5
Kidney & renal pelvis (C64-C65)	4	7.7	6	9.5	—	—	2	8.7
Bladder (C67)	2	3.9	7	11.1	1	4.4	3	13.1
Brain (C70-C72)	5	9.6	7	11.1	5	22.0	3	13.1
Lymphatic (C81-C96)	13	25.0	13	20.5	7	30.8	5	21.8
Non-Hodgkin's lymphoma (C82-C85)	3	5.8	7	11.1	4	17.6	2	8.7
Leukemia (C91-C95)	8	15.4	5	7.9	1	4.4	1	4.4
Benign & uncertain neoplasms (D00-D48)	5	9.6	5	7.9	2	8.8	2	8.7
Diabetes mellitus (E10-E14)	17	32.8	30	47.4	6	26.4	5	21.8
Organic dementia (F01-F03)	22	42.4	25	39.5	4	17.6	14	61.1
Parkinson's disease (G20-G21)	6	11.6	21	33.2	5	22.0	5	21.8
Alzheimer's disease (G30)	20	38.5	49	77.4	6	26.4	11	48.0
Diseases of the circulatory system (I00-I99)	128	246.6	283	447.3	85	374.3	110	480.0
Heart disease (I00-I09, I11, I13, I20-I51)	101	194.6	213	336.6	55	242.2	86	375.3
Ischemic heart disease (I20-I25)	55	106.0	108	170.7	32	140.9	48	209.5
Cerebrovascular disease (I60-I69)	21	40.5	39	61.6	27	118.9	14	61.1
Intracerebral hemorrhage, etc. (I61-I62)	5	9.6	9	14.2	2	8.8	1	4.4
Cerebral infarction (I63)	2	3.9	6	9.5	3	13.2	3	13.1
Stroke of unspecified type (I64)	7	13.5	15	23.7	10	44.0	7	30.5
Hypertension & hyp. renal dis. (I10, I12, I15)	4	7.7	22	34.8	1	4.4	5	21.8
Aortic aneurysm (I71)	2	3.9	4	6.3	1	4.4	2	8.7
Influenza & pneumonia (J09-J18)	3	5.8	11	17.4	2	8.8	7	30.5
Chronic lower respiratory diseases (J40-J47)	23	44.3	58	91.7	23	101.3	21	91.6
Diseases of the digestive system (K00-K92)	23	44.3	47	74.3	13	57.2	15	65.5
Diseases of the genitourinary sys. (N00-N99)	5	9.6	18	28.4	6	26.4	10	43.6
Nephritis (N00-N07, N17-N19, N25-N27)	4	7.7	7	11.1	5	22.0	8	34.9
Perinatal conditions (P00-P96)	—	—	—	—	—	—	—	—
Congenital malformations (Q00-Q99)	1	1.9	1	1.6	1	4.4	—	—
Sudden infant death syndrome (R95)	—	—	—	—	—	—	—	—
Unintentional injuries (V01-X59, Y85-Y86)	20	38.5	51	80.6	19	83.7	9	39.3
Suicide (X60-X84, Y87.0)	17	32.8	23	36.3	7	30.8	5	21.8
Homicide (X85-Y09, Y87.1)	1	1.9	3	4.7	—	—	—	—
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	3	5.8	—	—	1	4.4	—	—
<i>Alcohol-induced</i> ²	12	23.1	29	45.8	7	30.8	12	52.4
<i>Drug-induced</i> ²	10	19.3	13	20.5	3	13.2	2	8.7
<i>Injury by firearms</i> ²	10	19.3	19	30.0	3	13.2	4	17.5

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

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TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Deschutes		Douglas		Gilliam		Grant	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	1,535	812.3	1,516	1356.8	25	1259.4	95	1283.8
Infections & parasitic disease (A00-B99)	18	9.5	26	23.3	—	—	—	—
Septicemia (A40-A41)	5	2.6	10	8.9	—	—	—	—
Viral hepatitis (B15-B19)	1	0.5	4	3.6	—	—	—	—
HIV disease (B20-B24)	1	0.5	1	0.9	—	—	—	—
Malignant neoplasms (C00-C97)	352	186.3	333	298.0	3	151.1	25	337.8
Colon (C18)	15	7.9	20	17.9	—	—	1	13.5
Pancreas (C25)	30	15.9	18	16.1	1	50.4	1	13.5
Bronchus & lung (C34)	54	28.6	80	71.6	—	—	4	54.1
Skin (C43-44)	12	6.3	7	6.3	—	—	2	27.0
Breast (C50)	33	17.5	26	23.3	—	—	1	13.5
Cervical (C53)	2	1.1	—	—	—	—	—	—
Uterine (C54-C55)	3	1.6	6	5.4	—	—	—	—
Ovarian (C56)	8	4.2	5	4.5	—	—	—	—
Prostate (C61)	30	15.9	20	17.9	—	—	2	27.0
Kidney & renal pelvis (C64-C65)	10	5.3	11	9.8	—	—	1	13.5
Bladder (C67)	14	7.4	12	10.7	—	—	2	27.0
Brain (C70-C72)	10	5.3	6	5.4	—	—	1	13.5
Lymphatic (C81-C96)	45	23.8	27	24.2	1	50.4	3	40.5
Non-Hodgkin's lymphoma (C82-C85)	20	10.6	10	8.9	1	50.4	—	—
Leukemia (C91-C95)	12	6.3	11	9.8	—	—	3	40.5
Benign & uncertain neoplasms (D00-D48)	9	4.8	7	6.3	—	—	—	—
Diabetes mellitus (E10-E14)	34	18.0	66	59.1	1	50.4	5	67.6
Organic dementia (F01-F03)	53	28.0	89	79.7	2	100.8	3	40.5
Parkinson's disease (G20-G21)	23	12.2	9	8.1	—	—	—	—
Alzheimer's disease (G30)	115	60.9	65	58.2	—	—	2	27.0
Diseases of the circulatory system (I00-I99)	441	233.4	395	353.5	11	554.2	35	473.0
Heart disease (I00-I09, I11, I13, I20-I51)	337	178.3	270	241.6	5	251.9	30	405.4
Ischemic heart disease (I20-I25)	171	90.5	141	126.2	2	100.8	18	243.2
Cerebrovascular disease (I60-I69)	77	40.7	78	69.8	5	251.9	3	40.5
Intracerebral hemorrhage, etc. (I61-I62)	6	3.2	10	8.9	1	50.4	—	—
Cerebral infarction (I63)	4	2.1	6	5.4	1	50.4	—	—
Stroke of unspecified type (I64)	32	16.9	40	35.8	1	50.4	2	27.0
Hypertension & hyp. renal dis. (I10, I12, I15)	13	6.9	26	23.3	1	50.4	1	13.5
Aortic aneurysm (I71)	7	3.7	8	7.2	—	—	—	—
Influenza & pneumonia (J09-J18)	21	11.1	17	15.2	—	—	2	27.0
Chronic lower respiratory diseases (J40-J47)	84	44.4	105	94.0	2	100.8	6	81.1
Diseases of the digestive system (K00-K92)	69	36.5	76	68.0	2	100.8	3	40.5
Diseases of the genitourinary sys. (N00-N99)	18	9.5	23	20.6	—	—	1	13.5
Nephritis (N00-N07, N17-N19, N25-N27)	13	6.9	15	13.4	—	—	—	—
Perinatal conditions (P00-P96)	2	1.1	4	3.6	—	—	—	—
Congenital malformations (Q00-Q99)	9	4.8	12	10.7	—	—	—	—
Sudden infant death syndrome (R95)	1	0.5	—	—	—	—	—	—
Unintentional injuries (V01-X59, Y85-Y86)	100	52.9	80	71.6	2	100.8	4	54.1
Suicide (X60-X84, Y87.0)	39	20.6	31	27.7	—	—	4	54.1
Homicide (X85-Y09, Y87.1)	5	2.6	4	3.6	—	—	—	—
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	3	1.6	—	—	—	—	1	13.5
<i>Alcohol-induced</i> ²	42	22.2	41	36.7	—	—	1	13.5
<i>Drug-induced</i> ²	17	9.0	25	22.4	—	—	—	—
<i>Injury by firearms</i> ²	25	13.2	15	13.4	—	—	2	27.0

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

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TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Harney		Hood River		Jackson		Jefferson	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	87	1178.9	193	762.5	2,357	1075.3	212	899.8
Infections & parasitic disease (A00-B99)	3	40.7	1	4.0	43	19.6	2	8.5
Septicemia (A40-A41)	2	27.1	—	—	22	10.0	—	—
Viral hepatitis (B15-B19)	—	—	1	4.0	8	3.6	—	—
HIV disease (B20-B24)	—	—	—	—	1	0.5	—	—
Malignant neoplasms (C00-C97)	25	338.8	40	158.0	507	231.3	48	203.7
Colon (C18)	1	13.6	2	7.9	22	10.0	2	8.5
Pancreas (C25)	2	27.1	2	7.9	38	17.3	2	8.5
Bronchus & lung (C34)	6	81.3	9	35.6	127	57.9	12	50.9
Skin (C43-44)	—	—	2	7.9	15	6.8	3	12.7
Breast (C50)	3	40.7	3	11.9	27	12.3	4	17.0
Cervical (C53)	—	—	—	—	3	1.4	—	—
Uterine (C54-C55)	—	—	1	4.0	7	3.2	3	12.7
Ovarian (C56)	1	13.6	—	—	14	6.4	1	4.2
Prostate (C61)	—	—	5	19.8	28	12.8	4	17.0
Kidney & renal pelvis (C64-C65)	2	27.1	1	4.0	12	5.5	1	4.2
Bladder (C67)	—	—	1	4.0	23	10.5	5	21.2
Brain (C70-C72)	1	13.6	2	7.9	13	5.9	1	4.2
Lymphatic (C81-C96)	4	54.2	3	11.9	55	25.1	3	12.7
Non-Hodgkin's lymphoma (C82-C85)	2	27.1	1	4.0	25	11.4	1	4.2
Leukemia (C91-C95)	—	—	2	7.9	18	8.2	2	8.5
Benign & uncertain neoplasms (D00-D48)	1	13.6	2	7.9	17	7.8	—	—
Diabetes mellitus (E10-E14)	1	13.6	9	35.6	69	31.5	13	55.2
Organic dementia (F01-F03)	3	40.7	9	35.6	142	64.8	8	34.0
Parkinson's disease (G20-G21)	—	—	3	11.9	37	16.9	—	—
Alzheimer's disease (G30)	—	—	7	27.7	122	55.7	11	46.7
Diseases of the circulatory system (I00-I99)	24	325.2	73	288.4	597	272.4	54	229.2
Heart disease (I00-I09, I11, I13, I20-I51)	19	257.5	43	169.9	419	191.1	43	182.5
Ischemic heart disease (I20-I25)	5	67.8	18	71.1	199	90.8	24	101.9
Cerebrovascular disease (I60-I69)	3	40.7	21	83.0	119	54.3	8	34.0
Intracerebral hemorrhage, etc. (I61-I62)	—	—	4	15.8	19	8.7	1	4.2
Cerebral infarction (I63)	—	—	2	7.9	15	6.8	1	4.2
Stroke of unspecified type (I64)	1	13.6	7	27.7	56	25.5	4	17.0
Hypertension & hyp. renal dis. (I10, I12, I15)	2	27.1	4	15.8	39	17.8	—	—
Aortic aneurysm (I71)	—	—	1	4.0	6	2.7	1	4.2
Influenza & pneumonia (J09-J18)	1	13.6	4	15.8	40	18.2	2	8.5
Chronic lower respiratory diseases (J40-J47)	7	94.9	4	15.8	146	66.6	8	34.0
Diseases of the digestive system (K00-K92)	2	27.1	3	11.9	126	57.5	23	97.6
Diseases of the genitourinary sys. (N00-N99)	1	13.6	4	15.8	46	21.0	3	12.7
Nephritis (N00-N07, N17-N19, N25-N27)	—	—	2	7.9	27	12.3	2	8.5
Perinatal conditions (P00-P96)	—	—	1	4.0	5	2.3	—	—
Congenital malformations (Q00-Q99)	—	—	1	4.0	2	0.9	—	—
Sudden infant death syndrome (R95)	—	—	—	—	2	0.9	—	—
Unintentional injuries (V01-X59, Y85-Y86)	8	108.4	8	31.6	117	53.4	14	59.4
Suicide (X60-X84, Y87.0)	2	27.1	3	11.9	64	29.2	7	29.7
Homicide (X85-Y09, Y87.1)	1	13.6	—	—	6	2.7	2	8.5
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	—	—	1	4.0	4	1.8	—	—
<i>Alcohol-induced</i> ²	1	13.6	3	11.9	60	27.4	12	50.9
<i>Drug-induced</i> ²	—	—	2	7.9	57	26.0	2	8.5
<i>Injury by firearms</i> ²	3	40.7	1	4.0	43	19.6	6	25.5

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

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TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Josephine		Klamath		Lake		Lane	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	1,240	1435.3	845	1243.4	109	1343.2	3,645	971.7
Infections & parasitic disease (A00-B99)	23	26.6	13	19.1	1	12.3	52	13.9
Septicemia (A40-A41)	7	8.1	4	5.9	—	—	15	4.0
Viral hepatitis (B15-B19)	6	6.9	3	4.4	—	—	12	3.2
HIV disease (B20-B24)	1	1.2	—	—	—	—	3	0.8
Malignant neoplasms (C00-C97)	281	325.3	190	279.6	23	283.4	856	228.2
Colon (C18)	14	16.2	10	14.7	3	37.0	57	15.2
Pancreas (C25)	18	20.8	8	11.8	3	37.0	73	19.5
Bronchus & lung (C34)	69	79.9	48	70.6	7	86.3	198	52.8
Skin (C43-44)	7	8.1	6	8.8	1	12.3	29	7.7
Breast (C50)	20	23.1	9	13.2	—	—	56	14.9
Cervical (C53)	4	4.6	—	—	—	—	7	1.9
Uterine (C54-C55)	3	3.5	4	5.9	—	—	11	2.9
Ovarian (C56)	8	9.3	6	8.8	1	12.3	31	8.3
Prostate (C61)	17	19.7	14	20.6	1	12.3	38	10.1
Kidney & renal pelvis (C64-C65)	9	10.4	4	5.9	1	12.3	18	4.8
Bladder (C67)	8	9.3	9	13.2	—	—	21	5.6
Brain (C70-C72)	7	8.1	7	10.3	—	—	26	6.9
Lymphatic (C81-C96)	24	27.8	20	29.4	1	12.3	77	20.5
Non-Hodgkin's lymphoma (C82-C85)	8	9.3	1	1.5	1	12.3	38	10.1
Leukemia (C91-C95)	10	11.6	13	19.1	—	—	29	7.7
Benign & uncertain neoplasms (D00-D48)	5	5.8	5	7.4	—	—	17	4.5
Diabetes mellitus (E10-E14)	45	52.1	19	28.0	6	73.9	109	29.1
Organic dementia (F01-F03)	91	105.3	53	78.0	6	73.9	173	46.1
Parkinson's disease (G20-G21)	15	17.4	13	19.1	1	12.3	42	11.2
Alzheimer's disease (G30)	35	40.5	28	41.2	4	49.3	289	77.0
Diseases of the circulatory system (I00-I99)	293	339.1	232	341.4	37	455.9	946	252.2
Heart disease (I00-I09, I11, I13, I20-I51)	196	226.9	156	229.5	20	246.5	646	172.2
Ischemic heart disease (I20-I25)	85	98.4	82	120.7	13	160.2	305	81.3
Cerebrovascular disease (I60-I69)	49	56.7	58	85.3	9	110.9	200	53.3
Intracerebral hemorrhage, etc. (I61-I62)	8	9.3	10	14.7	3	37.0	39	10.4
Cerebral infarction (I63)	6	6.9	17	25.0	—	—	37	9.9
Stroke of unspecified type (I64)	20	23.1	20	29.4	3	37.0	76	20.3
Hypertension & hyp. renal dis. (I10, I12, I15)	34	39.4	13	19.1	6	73.9	62	16.5
Aortic aneurysm (I71)	6	6.9	3	4.4	1	12.3	12	3.2
Influenza & pneumonia (J09-J18)	21	24.3	11	16.2	1	12.3	54	14.4
Chronic lower respiratory diseases (J40-J47)	91	105.3	67	98.6	3	37.0	213	56.8
Diseases of the digestive system (K00-K92)	60	69.4	40	58.9	3	37.0	181	48.3
Diseases of the genitourinary sys. (N00-N99)	26	30.1	19	28.0	1	12.3	68	18.1
Nephritis (N00-N07, N17-N19, N25-N27)	12	13.9	9	13.2	1	12.3	43	11.5
Perinatal conditions (P00-P96)	3	3.5	2	2.9	—	—	4	1.1
Congenital malformations (Q00-Q99)	5	5.8	3	4.4	—	—	8	2.1
Sudden infant death syndrome (R95)	—	—	1	1.5	1	12.3	3	0.8
Unintentional injuries (V01-X59, Y85-Y86)	70	81.0	43	63.3	10	123.2	220	58.6
Suicide (X60-X84, Y87.0)	30	34.7	11	16.2	1	12.3	93	24.8
Homicide (X85-Y09, Y87.1)	8	9.3	5	7.4	—	—	6	1.6
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	4	4.6	1	1.5	—	—	9	2.4
<i>Alcohol-induced</i> ²	30	34.7	21	30.9	2	24.6	96	25.6
<i>Drug-induced</i> ²	25	28.9	17	25.0	—	—	80	21.3
<i>Injury by firearms</i> ²	28	32.4	11	16.2	2	24.6	45	12.0

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

WARNING: Rates based on less than five events are unreliable.

TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Lincoln		Linn		Malheur		Marion	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	596	1236.3	1,305	1039.2	291	911.5	2,793	811.8
Infections & parasitic disease (A00-B99)	6	12.4	27	21.5	6	18.8	52	15.1
Septicemia (A40-A41)	1	2.1	8	6.4	1	3.1	15	4.4
Viral hepatitis (B15-B19)	3	6.2	9	7.2	1	3.1	12	3.5
HIV disease (B20-B24)	—	—	1	0.8	—	—	2	0.6
Malignant neoplasms (C00-C97)	140	290.4	293	233.3	66	206.7	619	179.9
Colon (C18)	9	18.7	13	10.4	7	21.9	46	13.4
Pancreas (C25)	9	18.7	22	17.5	2	6.3	36	10.5
Bronchus & lung (C34)	39	80.9	66	52.6	16	50.1	156	45.3
Skin (C43-44)	2	4.1	5	4.0	1	3.1	8	2.3
Breast (C50)	10	20.7	21	16.7	2	6.3	48	14.0
Cervical (C53)	1	2.1	1	0.8	—	—	6	1.7
Uterine (C54-C55)	3	6.2	8	6.4	3	9.4	9	2.6
Ovarian (C56)	2	4.1	6	4.8	2	6.3	13	3.8
Prostate (C61)	4	8.3	19	15.1	2	6.3	33	9.6
Kidney & renal pelvis (C64-C65)	2	4.1	4	3.2	2	6.3	20	5.8
Bladder (C67)	6	12.4	11	8.8	—	—	17	4.9
Brain (C70-C72)	3	6.2	9	7.2	1	3.1	23	6.7
Lymphatic (C81-C96)	12	24.9	45	35.8	9	28.2	70	20.3
Non-Hodgkin's lymphoma (C82-C85)	3	6.2	24	19.1	—	—	28	8.1
Leukemia (C91-C95)	6	12.4	12	9.6	4	12.5	25	7.3
Benign & uncertain neoplasms (D00-D48)	5	10.4	7	5.6	1	3.1	17	4.9
Diabetes mellitus (E10-E14)	20	41.5	45	35.8	10	31.3	119	34.6
Organic dementia (F01-F03)	18	37.3	60	47.8	8	25.1	177	51.4
Parkinson's disease (G20-G21)	1	2.1	23	18.3	4	12.5	38	11.0
Alzheimer's disease (G30)	37	76.7	63	50.2	18	56.4	87	25.3
Diseases of the circulatory system (I00-I99)	168	348.5	359	285.9	95	297.6	726	211.0
Heart disease (I00-I09, I11, I13, I20-I51)	116	240.6	248	197.5	79	247.5	469	136.3
Ischemic heart disease (I20-I25)	48	99.6	148	117.9	34	106.5	200	58.1
Cerebrovascular disease (I60-I69)	32	66.4	68	54.2	14	43.9	169	49.1
Intracerebral hemorrhage, etc. (I61-I62)	4	8.3	18	14.3	1	3.1	37	10.8
Cerebral infarction (I63)	6	12.4	11	8.8	1	3.1	33	9.6
Stroke of unspecified type (I64)	16	33.2	22	17.5	3	9.4	58	16.9
Hypertension & hyp. renal dis. (I10, I12, I15)	8	16.6	23	18.3	—	—	60	17.4
Aortic aneurysm (I71)	1	2.1	9	7.2	—	—	12	3.5
Influenza & pneumonia (J09-J18)	15	31.1	24	19.1	2	6.3	43	12.5
Chronic lower respiratory diseases (J40-J47)	32	66.4	76	60.5	18	56.4	151	43.9
Diseases of the digestive system (K00-K92)	44	91.3	59	47.0	7	21.9	136	39.5
Diseases of the genitourinary sys. (N00-N99)	8	16.6	25	19.9	4	12.5	56	16.3
Nephritis (N00-N07, N17-N19, N25-N27)	5	10.4	15	11.9	4	12.5	29	8.4
Perinatal conditions (P00-P96)	1	2.1	—	—	—	—	9	2.6
Congenital malformations (Q00-Q99)	—	—	3	2.4	—	—	10	2.9
Sudden infant death syndrome (R95)	—	—	1	0.8	—	—	6	1.7
Unintentional injuries (V01-X59, Y85-Y86)	32	66.4	77	61.3	16	50.1	164	47.7
Suicide (X60-X84, Y87.0)	18	37.3	22	17.5	4	12.5	63	18.3
Homicide (X85-Y09, Y87.1)	1	2.1	3	2.4	—	—	6	1.7
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	—	—	5	4.0	—	—	2	0.6
<i>Alcohol-induced</i> ²	20	41.5	25	19.9	4	12.5	59	17.1
<i>Drug-induced</i> ²	5	10.4	18	14.3	4	12.5	42	12.2
<i>Injury by firearms</i> ²	12	24.9	15	11.9	2	6.3	44	12.8

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

WARNING: Rates based on less than five events are unreliable.

TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Morrow		Multnomah		Polk		Sherman	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	84	706.8	5,762	708.5	706	859.9	17	952.4
Infections & parasitic disease (A00-B99)	—	—	115	14.1	4	4.9	—	—
Septicemia (A40-A41)	—	—	49	6.0	2	2.4	—	—
Viral hepatitis (B15-B19)	—	—	24	3.0	2	2.4	—	—
HIV disease (B20-B24)	—	—	8	1.0	—	—	—	—
Malignant neoplasms (C00-C97)	21	176.7	1,214	149.3	158	192.4	5	280.1
Colon (C18)	1	8.4	69	8.5	13	15.8	—	—
Pancreas (C25)	1	8.4	106	13.0	12	14.6	1	56.0
Bronchus & lung (C34)	—	—	259	31.8	27	32.9	—	—
Skin (C43-44)	1	8.4	15	1.8	7	8.5	—	—
Breast (C50)	3	25.2	78	9.6	6	7.3	1	56.0
Cervical (C53)	1	8.4	10	1.2	1	1.2	—	—
Uterine (C54-C55)	1	8.4	18	2.2	4	4.9	—	—
Ovarian (C56)	1	8.4	39	4.8	4	4.9	—	—
Prostate (C61)	1	8.4	59	7.3	11	13.4	—	—
Kidney & renal pelvis (C64-C65)	—	—	32	3.9	3	3.7	—	—
Bladder (C67)	—	—	44	5.4	6	7.3	—	—
Brain (C70-C72)	—	—	35	4.3	4	4.9	1	56.0
Lymphatic (C81-C96)	4	33.7	126	15.5	16	19.5	—	—
Non-Hodgkin's lymphoma (C82-C85)	1	8.4	53	6.5	6	7.3	—	—
Leukemia (C91-C95)	2	16.8	42	5.2	6	7.3	—	—
Benign & uncertain neoplasms (D00-D48)	—	—	28	3.4	3	3.7	1	56.0
Diabetes mellitus (E10-E14)	3	25.2	203	25.0	23	28.0	2	112.0
Organic dementia (F01-F03)	3	25.2	282	34.7	60	73.1	1	56.0
Parkinson's disease (G20-G21)	—	—	60	7.4	9	11.0	—	—
Alzheimer's disease (G30)	3	25.2	287	35.3	28	34.1	—	—
Diseases of the circulatory system (I00-I99)	27	227.2	1,557	191.4	184	224.1	6	336.1
Heart disease (I00-I09, I11, I13, I20-I51)	20	168.3	1,070	131.6	122	148.6	4	224.1
Ischemic heart disease (I20-I25)	9	75.7	471	57.9	48	58.5	3	168.1
Cerebrovascular disease (I60-I69)	5	42.1	351	43.2	37	45.1	1	56.0
Intracerebral hemorrhage, etc. (I61-I62)	2	16.8	68	8.4	13	15.8	—	—
Cerebral infarction (I63)	—	—	38	4.7	5	6.1	—	—
Stroke of unspecified type (I64)	3	25.2	110	13.5	12	14.6	1	56.0
Hypertension & hyp. renal dis. (I10, I12, I15)	2	16.8	81	10.0	18	21.9	1	56.0
Aortic aneurysm (I71)	—	—	20	2.5	5	6.1	—	—
Influenza & pneumonia (J09-J18)	2	16.8	81	10.0	7	8.5	—	—
Chronic lower respiratory diseases (J40-J47)	4	33.7	266	32.7	35	42.6	1	56.0
Diseases of the digestive system (K00-K92)	6	50.5	268	33.0	31	37.8	—	—
Diseases of the genitourinary sys. (N00-N99)	1	8.4	121	14.9	14	17.1	—	—
Nephritis (N00-N07, N17-N19, N25-N27)	—	—	83	10.2	8	9.7	—	—
Perinatal conditions (P00-P96)	—	—	20	2.5	1	1.2	—	—
Congenital malformations (Q00-Q99)	—	—	20	2.5	3	3.7	—	—
Sudden infant death syndrome (R95)	—	—	6	0.7	—	—	—	—
Unintentional injuries (V01-X59, Y85-Y86)	7	58.9	403	49.6	56	68.2	1	56.0
Suicide (X60-X84, Y87.0)	3	25.2	150	18.4	13	15.8	—	—
Homicide (X85-Y09, Y87.1)	—	—	24	3.0	1	1.2	—	—
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	—	—	13	1.6	1	1.2	—	—
<i>Alcohol-induced</i> ²	1	8.4	175	21.5	14	17.1	—	—
<i>Drug-induced</i> ²	1	8.4	195	24.0	9	11.0	—	—
<i>Injury by firearms</i> ²	—	—	68	8.4	7	8.5	—	—

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

WARNING: Rates based on less than five events are unreliable.

TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Tillamook		Umatilla		Union		Wallowa	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	303	1147.9	672	832.0	289	1074.9	92	1282.2
Infections & parasitic disease (A00-B99)	6	22.7	9	11.1	1	3.7	1	13.9
Septicemia (A40-A41)	1	3.8	5	6.2	—	—	—	—
Viral hepatitis (B15-B19)	—	—	1	1.2	1	3.7	—	—
HIV disease (B20-B24)	1	3.8	1	1.2	—	—	—	—
Malignant neoplasms (C00-C97)	84	318.2	134	165.9	69	256.6	17	236.9
Colon (C18)	7	26.5	11	13.6	3	11.2	—	—
Pancreas (C25)	6	22.7	10	12.4	7	26.0	2	27.9
Bronchus & lung (C34)	18	68.2	28	34.7	11	40.9	2	27.9
Skin (C43-44)	2	7.6	2	2.5	1	3.7	—	—
Breast (C50)	6	22.7	5	6.2	1	3.7	1	13.9
Cervical (C53)	1	3.8	—	—	1	3.7	—	—
Uterine (C54-C55)	1	3.8	2	2.5	1	3.7	1	13.9
Ovarian (C56)	2	7.6	3	3.7	1	3.7	—	—
Prostate (C61)	5	18.9	3	3.7	7	26.0	3	41.8
Kidney & renal pelvis (C64-C65)	—	—	6	7.4	4	14.9	1	13.9
Bladder (C67)	2	7.6	5	6.2	1	3.7	1	13.9
Brain (C70-C72)	4	15.2	2	2.5	6	22.3	1	13.9
Lymphatic (C81-C96)	6	22.7	16	19.8	6	22.3	2	27.9
Non-Hodgkin's lymphoma (C82-C85)	4	15.2	4	5.0	1	3.7	—	—
Leukemia (C91-C95)	—	—	9	11.1	3	11.2	1	13.9
Benign & uncertain neoplasms (D00-D48)	1	3.8	3	3.7	—	—	—	—
Diabetes mellitus (E10-E14)	6	22.7	42	52.0	4	14.9	3	41.8
Organic dementia (F01-F03)	6	22.7	15	18.6	3	11.2	8	111.5
Parkinson's disease (G20-G21)	5	18.9	5	6.2	2	7.4	—	—
Alzheimer's disease (G30)	5	18.9	43	53.2	28	104.1	5	69.7
Diseases of the circulatory system (I00-I99)	96	363.7	142	175.8	90	334.8	32	446.0
Heart disease (I00-I09, I11, I13, I20-I51)	63	238.7	104	128.8	66	245.5	27	376.3
Ischemic heart disease (I20-I25)	32	121.2	53	65.6	26	96.7	11	153.3
Cerebrovascular disease (I60-I69)	18	68.2	26	32.2	17	63.2	3	41.8
Intracerebral hemorrhage, etc. (I61-I62)	1	3.8	9	11.1	2	7.4	1	13.9
Cerebral infarction (I63)	1	3.8	6	7.4	5	18.6	—	—
Stroke of unspecified type (I64)	5	18.9	8	9.9	8	29.8	1	13.9
Hypertension & hyp. renal dis. (I10, I12, I15)	7	26.5	6	7.4	4	14.9	2	27.9
Aortic aneurysm (I71)	3	11.4	2	2.5	3	11.2	—	—
Influenza & pneumonia (J09-J18)	2	7.6	13	16.1	6	22.3	—	—
Chronic lower respiratory diseases (J40-J47)	16	60.6	38	47.1	16	59.5	5	69.7
Diseases of the digestive system (K00-K92)	17	64.4	48	59.4	16	59.5	5	69.7
Diseases of the genitourinary sys. (N00-N99)	3	11.4	15	18.6	5	18.6	2	27.9
Nephritis (N00-N07, N17-N19, N25-N27)	3	11.4	7	8.7	4	14.9	2	27.9
Perinatal conditions (P00-P96)	—	—	2	2.5	—	—	—	—
Congenital malformations (Q00-Q99)	2	7.6	1	1.2	2	7.4	—	—
Sudden infant death syndrome (R95)	—	—	2	2.5	—	—	—	—
Unintentional injuries (V01-X59, Y85-Y86)	19	72.0	41	50.8	12	44.6	7	97.6
Suicide (X60-X84, Y87.0)	5	18.9	15	18.6	8	29.8	3	41.8
Homicide (X85-Y09, Y87.1)	—	—	3	3.7	2	7.4	—	—
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	1	3.8	2	2.5	—	—	—	—
<i>Alcohol-induced</i> ²	9	34.1	27	33.4	6	22.3	3	41.8
<i>Drug-induced</i> ²	5	18.9	9	11.1	6	22.3	—	—
<i>Injury by firearms</i> ²	2	7.6	10	12.4	8	29.8	3	41.8

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

WARNING: Rates based on less than five events are unreliable.

TABLE 10. Selected causes of death by county, Oregon residents, 2018 — Continued

Selected causes of death (and their ICD-10 codes)	Wasco		Washington		Wheeler		Yamhill	
	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹	No.	Rate ¹
Total	336	1235.3	3,448	568.7	25	1724.1	954	888.1
Infections & parasitic disease (A00-B99)	4	14.7	50	8.2	—	—	12	11.2
Septicemia (A40-A41)	2	7.4	15	2.5	—	—	8	7.4
Viral hepatitis (B15-B19)	—	—	3	0.5	—	—	1	0.9
HIV disease (B20-B24)	—	—	6	1.0	—	—	1	0.9
Malignant neoplasms (C00-C97)	63	231.6	776	128.0	11	758.6	200	186.2
Colon (C18)	4	14.7	41	6.8	—	—	19	17.7
Pancreas (C25)	6	22.1	62	10.2	—	—	7	6.5
Bronchus & lung (C34)	12	44.1	155	25.6	3	206.9	57	53.1
Skin (C43-44)	1	3.7	15	2.5	—	—	3	2.8
Breast (C50)	3	11.0	51	8.4	1	69.0	12	11.2
Cervical (C53)	—	—	2	0.3	—	—	—	—
Uterine (C54-C55)	2	7.4	13	2.1	—	—	5	4.7
Ovarian (C56)	1	3.7	20	3.3	1	69.0	2	1.9
Prostate (C61)	5	18.4	45	7.4	—	—	12	11.2
Kidney & renal pelvis (C64-C65)	2	7.4	16	2.6	1	69.0	4	3.7
Bladder (C67)	2	7.4	24	4.0	2	137.9	3	2.8
Brain (C70-C72)	1	3.7	29	4.8	1	69.0	4	3.7
Lymphatic (C81-C96)	6	22.1	103	17.0	—	—	24	22.3
Non-Hodgkin's lymphoma (C82-C85)	1	3.7	39	6.4	—	—	12	11.2
Leukemia (C91-C95)	4	14.7	38	6.3	—	—	10	9.3
Benign & uncertain neoplasms (D00-D48)	4	14.7	36	5.9	—	—	7	6.5
Diabetes mellitus (E10-E14)	16	58.8	109	18.0	1	69.0	32	29.8
Organic dementia (F01-F03)	33	121.3	192	31.7	—	—	57	53.1
Parkinson's disease (G20-G21)	7	25.7	58	9.6	—	—	16	14.9
Alzheimer's disease (G30)	8	29.4	199	32.8	—	—	59	54.9
Diseases of the circulatory system (I00-I99)	91	334.6	993	163.8	7	482.8	275	256.0
Heart disease (I00-I09, I11, I13, I20-I51)	64	235.3	673	111.0	5	344.8	193	179.7
Ischemic heart disease (I20-I25)	29	106.6	277	45.7	2	137.9	95	88.4
Cerebrovascular disease (I60-I69)	16	58.8	213	35.1	—	—	60	55.9
Intracerebral hemorrhage, etc. (I61-I62)	1	3.7	32	5.3	—	—	14	13.0
Cerebral infarction (I63)	3	11.0	28	4.6	—	—	11	10.2
Stroke of unspecified type (I64)	6	22.1	50	8.2	—	—	12	11.2
Hypertension & hyp. renal dis. (I10, I12, I15)	8	29.4	64	10.6	2	137.9	11	10.2
Aortic aneurysm (I71)	1	3.7	16	2.6	—	—	4	3.7
Influenza & pneumonia (J09-J18)	8	29.4	44	7.3	—	—	21	19.6
Chronic lower respiratory diseases (J40-J47)	21	77.2	124	20.5	1	69.0	52	48.4
Diseases of the digestive system (K00-K92)	18	66.2	156	25.7	2	137.9	43	40.0
Diseases of the genitourinary sys. (N00-N99)	5	18.4	56	9.2	—	—	14	13.0
Nephritis (N00-N07, N17-N19, N25-N27)	4	14.7	31	5.1	—	—	7	6.5
Perinatal conditions (P00-P96)	—	—	13	2.1	—	—	5	4.7
Congenital malformations (Q00-Q99)	1	3.7	12	2.0	—	—	4	3.7
Sudden infant death syndrome (R95)	—	—	4	0.7	—	—	—	—
Unintentional injuries (V01-X59, Y85-Y86)	14	51.5	156	25.7	—	—	35	32.6
Suicide (X60-X84, Y87.0)	8	29.4	77	12.7	—	—	23	21.4
Homicide (X85-Y09, Y87.1)	—	—	8	1.3	—	—	2	1.9
Undetermined intent (Y10-Y34, Y87.2, Y89.9)	—	—	—	—	—	—	2	1.9
<i>Alcohol-induced</i> ²	8	29.4	86	14.2	—	—	14	13.0
<i>Drug-induced</i> ²	3	11.0	51	8.4	—	—	10	9.3
<i>Injury by firearms</i> ²	5	18.4	48	7.9	—	—	16	14.9

— Quantity is zero.

¹ Rate per 100,000 population.

² See Table 5, footnotes 38-42, for a list of included conditions and their ICD codes.

WARNING: Rates based on less than five events are unreliable.