

# Cancer death rates<sup>1</sup> and counts, Oregon 2012-2016



Year	Total		Male		Female	
	Rate	Count	Rate	Count	Rate	Count
<b>All cancer sites</b>						
2012	169.0	7,832	200.5	4,147	145.5	3,685
2013	164.5	7,799	194.1	4,116	142.6	3,683
2014	161.7	7,863	188.4	4,116	142.4	3,747
2015	161.8	8,093	187.1	4,209	142.8	3,884
2016	157.7	8,078	185.1	4,286	137.2	3,792
<b>Five year totals</b>	<b>162.8</b>	<b>39,665</b>	<b>190.9</b>	<b>20,874</b>	<b>141.9</b>	<b>18,791</b>
<b>Acute Myeloid Leukemia (Associated with risk factor 1)</b>						
2012	2.8	125	3.9	78	1.9	47
2013	3.4	156	5.0	104	2.1	52
2014	2.6	121	3.5	75	1.9	46
2015	2.8	129	3.4	72	2.3	57
2016	2.8	137	3.6	82	2.2	55
<b>Five year totals</b>	<b>2.9</b>	<b>668</b>	<b>3.9</b>	<b>411</b>	<b>2.1</b>	<b>257</b>
<b>Brain and central nervous system (Includes meningioma, which is associated with risk factor 3)</b>						
2012	5.1	230	6.0	132	4.1	98
2013	5.5	251	6.2	134	4.9	117
2014	5.5	257	7.3	158	3.8	99
2015	5.2	249	6.0	140	4.3	109
2016	4.1	211	4.9	122	3.4	89
<b>Five year totals</b>	<b>5.0</b>	<b>1,198</b>	<b>6.1</b>	<b>686</b>	<b>4.1</b>	<b>512</b>
<b>Breast<sup>2</sup> (Associated with risk factor 2, 3, 4)</b>						
2012	11.1	516	--	--	20.4	510
2013	10.9	523	--	--	20.0	519
2014	11.1	545	--	--	20.5	539
2015	11.1	560	--	--	20.1	550
2016	11.7	591	--	--	21.5	585
<b>Five year totals</b>	<b>11.2</b>	<b>2,735</b>	<b>0.3</b>	<b>32</b>	<b>20.5</b>	<b>2,703</b>
<b>Cervical<sup>2</sup> (Associated with risk factor 1)</b>						
2012	0.6	25	NA		0.6	25
2013	1.0	41	NA		1.0	41
2014	1.2	51	NA		1.2	51
2015	1.2	53	NA		1.2	53
2016	1.0	52	NA		1.0	52
<b>Five year totals</b>	<b>1.0</b>	<b>222</b>	<b>NA</b>		<b>1.0</b>	<b>222</b>

NA = Not Applicable

-- Data not reported due to the small numbers of deaths.

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<sup>2</sup> Screening tests for this cancer are Grade A and B recommendations from the [U.S. Preventive Services Task Force](#).

**Note:** Risk factor 1= Tobacco; risk factor 2= Alcohol; risk factor 3= Obesity; risk factor; 4= Physical inactivity

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	Rate	Count	Rate	Count	Rate	Count
<b>Colorectal<sup>2</sup> (Associated with risk factor 1, 2, 3)</b>						
2012	13.8	632	16.2	332	11.8	300
2013	14.2	670	16.0	338	12.8	332
2014	13.0	614	15.9	334	10.7	280
2015	13.1	655	14.8	336	11.5	319
2016	13.3	659	15.8	359	11.1	300
<b>Five year totals</b>	<b>13.4</b>	<b>3,230</b>	<b>15.7</b>	<b>1,699</b>	<b>11.5</b>	<b>1,531</b>
<b>Colon only (Associated with risk factor 4; this is included in colorectal)</b>						
2012	10.9	497	12.4	252	9.7	245
2013	11.2	528	12.2	256	10.4	272
2014	10.3	484	12.6	262	8.5	222
2015	10.4	516	11.4	255	9.4	261
2016	9.9	488	11.4	254	8.6	234
<b>Five year totals</b>	<b>10.5</b>	<b>2,513</b>	<b>12.0</b>	<b>1,279</b>	<b>9.3</b>	<b>1,234</b>
<b>Corpus and Uterus, NOS (Associated with risk factor 3, 4)</b>						
2012	4.3	109	NA		4.3	109
2013	5.0	130	NA		5.0	130
2014	4.7	124	NA		4.7	124
2015	5.0	134	NA		5.0	134
2016	5.2	147	NA		5.2	147
<b>Five year totals</b>	<b>4.8</b>	<b>644</b>	<b>NA</b>		<b>4.8</b>	<b>644</b>
<b>Esophagus (Associated with risk factor 1, 2, 3)</b>						
2012	4.7	222	8.0	176	1.8	46
2013	4.5	213	8.3	177	1.3	36
2014	4.9	239	8.0	181	2.2	58
2015	4.3	222	7.7	183	1.4	39
2016	4.3	226	7.6	181	1.6	45
<b>Five year totals</b>	<b>4.5</b>	<b>1,122</b>	<b>7.9</b>	<b>898</b>	<b>1.7</b>	<b>224</b>
<b>Gallbladder (Associated with risk factor 3)</b>						
2012	0.6	27	--	--	0.7	19
2013	0.6	29	0.6	13	0.5	16
2014	0.6	28	--	--	0.9	23
2015	0.6	33	--	--	0.9	26
2016	0.7	36	0.6	13	0.9	23
<b>Five year totals</b>	<b>0.6</b>	<b>153</b>	<b>0.4</b>	<b>46</b>	<b>0.8</b>	<b>107</b>

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Year	Total		Male		Female	
	Rate	Count	Rate	Count	Rate	Count
<b>Kidney and renal pelvis (Associated with risk factor 1, 3)</b>						
2012	3.6	169	5.2	109	2.3	60
2013	3.8	182	5.8	123	2.2	59
2014	3.7	182	5.4	122	2.3	60
2015	3.9	200	5.8	131	2.5	69
2016	3.6	179	5.2	117	2.2	62
<b>Five year totals</b>	<b>3.7</b>	<b>912</b>	<b>5.5</b>	<b>602</b>	<b>2.3</b>	<b>310</b>
<b>Larynx (Associated with risk factor 1, 2)</b>						
2012	0.6	27	1.0	22	--	--
2013	0.8	38	1.4	31	--	--
2014	0.7	37	1.2	29	--	--
2015	0.5	24	0.8	19	--	--
2016	1.0	54	1.8	44	--	--
<b>Five year totals</b>	<b>0.7</b>	<b>180</b>	<b>1.3</b>	<b>145</b>	<b>0.3</b>	<b>35</b>
<b>Leukemia</b>						
2012	6.8	309	9.5	188	4.7	121
2013	7.1	328	9.9	204	4.9	124
2014	5.6	264	7.6	157	4.1	107
2015	5.7	270	7.7	160	4.2	110
2016	6.5	318	8.8	197	4.5	121
<b>Five year totals</b>	<b>6.3</b>	<b>1,489</b>	<b>8.7</b>	<b>906</b>	<b>4.5</b>	<b>583</b>
<b>Liver and intrahepatic bile duct (Associated with risk factor 1, 2, 3)</b>						
2012	6.9	337	10.4	236	3.8	101
2013	6.8	344	9.5	226	4.4	118
2014	6.0	324	8.8	228	3.5	96
2015	7.0	378	10.6	266	4.0	112
2016	7.1	383	9.6	252	4.8	131
<b>Five year totals</b>	<b>6.8</b>	<b>1,766</b>	<b>9.8</b>	<b>1,208</b>	<b>4.1</b>	<b>558</b>
<b>Lung<sup>2</sup> and bronchus (Associated with risk factor 1)</b>						
2012	45.6	2,104	53.1	1,101	39.9	1,003
2013	42.5	2,008	48.8	1,040	37.5	968
2014	40.5	1,980	45.6	1,013	36.7	967
2015	39.0	1,958	43.8	1,001	35.2	957
2016	36.5	1,891	42.0	985	32.4	906
<b>Five year totals</b>	<b>40.7</b>	<b>9,941</b>	<b>46.5</b>	<b>5,140</b>	<b>36.2</b>	<b>4,801</b>

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<b>Melanoma of the skin</b>						
2012	3.4	158	4.9	104	2.3	54
2013	3.0	141	4.6	98	1.7	43
2014	2.4	114	3.3	71	1.8	43
2015	2.8	135	3.5	79	2.1	56
2016	2.2	112	3.1	72	1.5	40
<b>Five year totals</b>	<b>2.8</b>	<b>660</b>	<b>3.9</b>	<b>424</b>	<b>1.9</b>	<b>236</b>
<b>Myeloma (Associated with risk factor 3)</b>						
2012	3.4	159	4.3	88	2.7	71
2013	3.8	178	5.0	105	2.7	73
2014	3.6	173	4.4	94	3.0	79
2015	3.5	171	4.5	94	2.8	77
2016	3.2	160	4.0	91	2.5	69
<b>Five year totals</b>	<b>3.5</b>	<b>841</b>	<b>4.4</b>	<b>472</b>	<b>2.7</b>	<b>369</b>
<b>Non-Hodgkin lymphoma</b>						
2012	6.6	308	8.6	173	4.9	135
2013	6.3	297	8.4	175	4.5	122
2014	6.7	316	7.8	161	5.8	155
2015	5.2	255	6.5	142	4.2	113
2016	5.9	293	8.4	183	3.9	110
<b>Five year totals</b>	<b>6.1</b>	<b>1,469</b>	<b>7.9</b>	<b>834</b>	<b>4.7</b>	<b>635</b>
<b>Oral cavity and pharynx (Associated with risk factor 1, 2)</b>						
2012	2.4	119	3.7	83	1.3	36
2013	2.4	119	3.5	81	1.4	38
2014	2.8	138	4.1	94	1.7	44
2015	3.1	165	4.0	101	2.3	64
2016	3.1	161	4.4	107	1.9	54
<b>Five year totals</b>	<b>2.8</b>	<b>702</b>	<b>4.0</b>	<b>466</b>	<b>1.8</b>	<b>236</b>
<b>Ovary (Associated with risk factor 3)</b>						
2012	4.8	224	NA		4.8	224
2013	4.6	219	NA		4.6	219
2014	4.9	239	NA		4.9	239
2015	4.7	230	NA		4.7	230
2016	4.3	223	NA		4.3	223
<b>Five year totals</b>	<b>4.6</b>	<b>1,135</b>	<b>NA</b>		<b>4.6</b>	<b>1,135</b>

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<b>Pancreas (Associated with risk factor 1, 3)</b>						
2012	11.2	520	13.0	279	9.7	241
2013	9.7	464	11.0	242	8.6	222
2014	11.7	570	13.5	299	10.3	271
2015	12.6	638	15.2	348	10.4	290
2016	11.5	596	13.6	324	9.8	272
<b>Five year totals</b>	<b>11.4</b>	<b>2,788</b>	<b>13.3</b>	<b>1,492</b>	<b>9.8</b>	<b>1,296</b>
<b>Prostate</b>						
2012	8.9	413	8.9	413	NA	
2013	8.2	391	8.2	391	NA	
2014	8.5	419	8.5	419	NA	
2015	9.0	443	9.0	443	NA	
2016	9.3	475	9.3	475	NA	
<b>Five year totals</b>	<b>8.8</b>	<b>2,141</b>	<b>8.8</b>	<b>2,141</b>	<b>NA</b>	
<b>Stomach (Associated with risk factor 1, 3)</b>						
2012	2.7	124	3.3	68	2.3	56
2013	2.4	109	3.4	73	1.4	36
2014	2.9	139	4.0	89	2.0	50
2015	2.3	106	3.1	66	1.6	40
2016	2.8	141	4.0	91	1.9	50
<b>Five year totals</b>	<b>2.6</b>	<b>619</b>	<b>3.6</b>	<b>387</b>	<b>1.9</b>	<b>232</b>
<b>Thyroid (Associated with risk factor 3)</b>						
2012	0.5	21	0.6	12	--	--
2013	0.6	28	0.9	19	--	--
2014	0.6	28	0.6	14	0.5	14
2015	0.6	31	0.7	15	0.5	16
2016	0.7	35	0.6	15	0.7	20
<b>Five year totals</b>	<b>0.6</b>	<b>143</b>	<b>0.7</b>	<b>75</b>	<b>0.5</b>	<b>68</b>
<b>Urinary bladder (Associated with risk factor 1)</b>						
2012	4.8	221	7.9	156	2.5	65
2013	4.3	206	7.5	151	2.0	55
2014	3.7	178	6.8	139	1.4	39
2015	5.3	260	8.6	180	2.9	80
2016	4.7	235	8.0	175	2.2	60
<b>Five year totals</b>	<b>4.6</b>	<b>1,100</b>	<b>7.8</b>	<b>801</b>	<b>2.2</b>	<b>299</b>

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Counts and rates calculated for deaths include Oregonians who died outside of Oregon for all years.

Cancer sites represented in these tables include most common cancers, screenable cancers, cancers of community concern and selected rare cancers with environmental concerns.

**Source:** Surveillance, Epidemiology, and End Results (SEER) Program ([www.seer.cancer.gov](http://www.seer.cancer.gov)) SEER\*Stat Database: Mortality - All COD, Aggregated with State, Total U.S. (1990-2016), National Cancer Institute, DCCPS, Surveillance Research Program, released December 2018. Underlying mortality data provided by NCHS ([www.cdc.gov/nchs](http://www.cdc.gov/nchs))

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<http://www.oregon.gov/oha/PH/DISEASES/CONDITIONS/CHRONICDISEASE/CANCER/OSCAR/Pages/pubs.aspx>. Created March 11, 2019. Accessed [DOWNLOAD DATE].