

**TABLE 6-20. Tobacco-linked Deaths by Cause of Death, Oregon Residents, 2011**

Selected Causes of Death (and their ICD-10 codes)	Total	Linked <sup>1</sup>		Not Linked		Unknown	
		Number	Percent	Number	Percent	Number	Percent
Total <sup>2</sup> .....	32,731	7,337	22.4	18,223	55.7	7,171	21.9
Malignant Neoplasms .....	3,598	1,963	54.6	1,050	29.2	585	16.3
Oral cavity, lip, pharynx (C00.0-C14.8) .....	107	61	57.0	26	24.3	20	18.7
Esophagus (C15) .....	190	77	40.5	66	34.7	47	24.7
Stomach (C16) .....	113	13	11.5	72	63.7	28	24.8
Pancreas (C25) .....	503	44	8.7	344	68.4	115	22.9
Larynx (C32) .....	33	29	87.9	2	6.1	2	6.1
Lung, bronchi, and trachea (C33-C34) .....	2,046	1,634	79.9	195	9.5	217	10.6
Cervix uteri (C53) .....	53	7	13.2	38	71.7	8	15.1
Kidney, other urinary tract (C64-C65) .....	191	18	9.4	120	62.8	53	27.7
Urinary bladder (C67) .....	232	74	31.9	87	37.5	71	30.6
Acute Myeloid Leukemia (C92.0) .....	130	6	4.6	100	76.9	24	18.5
Cardiovascular Disease .....	8,209	1,862	22.7	4,117	50.2	2,230	27.2
Ischemic heart disease (I20-I25) .....	3,446	1,089	31.6	1,445	41.9	912	26.5
Other heart disease (I00-I09, I26-I51) .....	2,484	357	14.4	1,500	60.4	627	25.2
Cerebrovascular disease (I60-I69) .....	1,906	277	14.5	1,024	53.7	605	31.7
Atherosclerosis (I70) .....	88	33	37.5	43	48.9	12	13.6
Aortic aneurysm (I71) .....	159	54	34.0	59	37.1	46	28.9
Other arterial disease (I72-I78) .....	126	52	41.3	46	36.5	28	22.2
Respiratory Diseases .....	2,365	1,662	70.3	377	15.9	326	13.8
Pneumonia and influenza (J09-J18) .....	396	44	11.1	242	61.1	110	27.8
Bronchitis and emphysema (J40-J43) .....	179	162	90.5	7	3.9	10	5.6
Other chronic airways obstruction (J44) .....	1,790	1,456	81.3	128	7.2	206	11.5
Perinatal Conditions <sup>3</sup> .....	67	–	–	60	89.6	7	10.4
Selected Perinatal Conditions <sup>4</sup> .....	39	–	–	34	87.2	5	12.8
Sudden Infant Death Syndrome (R95) .....	28	–	–	26	92.9	2	7.1
Other causes .....	18,492	1,850	10.0	12,619	68.2	4,023	21.8

<sup>1</sup> The Oregon death certificate asks 'Did tobacco use contribute to death?' This is followed by four checkboxes: 'Yes,' 'No,' 'Probably,' and 'Unknown.' The linked category includes deaths listed as 'Yes' or 'Probably.'

<sup>2</sup> The causes of death shown in this table are those linked to tobacco use by the federal Centers for Disease Control and Prevention (CDC. Annual Smoking-Attributable Mortality, Years of Potential Life Lost, and Productivity Losses -- United States, 1997-2001. MMWR 2005; 54:625-628.).

<sup>3</sup> The number of infant deaths resulting from exposure to tobacco combustion products is underreported.

<sup>4</sup> The category includes the following conditions: other disorders related to short gestation and low birthweight (P07), respiratory distress of newborn (P22), congenital pneumonia (P23), neonatal aspiration syndromes (P24), and other respiratory conditions originating in the perinatal period (P25-P28).

– Quantity is zero.