

**TABLE 6-34. Fatal Overdoses and Poisonings by Manner, Type, Sex, Age Groups, Race/Ethnicity, and Selected Counties of Residence, Oregon Residents, 2008**

Manner and Type of Substance <sup>1</sup>	Total	M	F	Age Groups					
				0-4	5-14	15-24	25-34	35-44	45-54
<b>Total</b> .....	799	521	278	–	1	49	104	162	227
<b>Mental and behavioral disorders due to psychoactive substance use</b> .....	233	157	76	–	–	–	7	26	60
Alcohol <sup>2</sup> .....	165	121	44	–	–	–	5	19	48
Opioids .....	8	7	1	–	–	–	1	2	2
Cannabinoids .....	–	–	–	–	–	–	–	–	–
Sedatives and hypnotics .....	–	–	–	–	–	–	–	–	–
Cocaine .....	3	1	2	–	–	–	–	2	1
Other stimulants .....	4	3	1	–	–	–	–	–	2
Hallucinogens .....	–	–	–	–	–	–	–	–	–
Tobacco <sup>3</sup> .....	39	19	20	–	–	–	–	–	3
Volatile solvents .....	–	–	–	–	–	–	–	–	–
Other (multiple) psychoactive substances .....	14	6	8	–	–	–	1	3	4
<b>Unintentional overdoses/poisoning</b> .....	413	282	131	–	–	40	72	101	126
Nonopioid analgesics, antipyretics, etc. ....	3	1	2	–	–	–	–	1	–
Psychotropic, sedative-hypnotic drugs .....	16	11	5	–	–	1	1	3	8
Narcotics and hallucinogens <sup>4</sup> .....	261	178	83	–	–	32	52	72	80
Other and unspecified drugs <sup>5</sup> .....	70	41	29	–	–	4	11	13	20
Alcohol .....	52	42	10	–	–	2	4	11	16
Organic solvents & halogenated HC <sup>6</sup> .....	–	–	–	–	–	–	–	–	–
Carbon monoxide & other gases .....	9	7	2	–	–	1	3	1	2
Pesticides .....	–	–	–	–	–	–	–	–	–
Other chemicals & substances .....	2	2	–	–	–	–	1	–	–
<b>Intentional self-poisoning</b> .....	98	55	43	–	–	5	15	21	25
Nonopioid analgesics, antipyretics, etc. ....	4	2	2	–	–	1	–	1	–
Psychotropic, sedative-hypnotic drugs .....	9	4	5	–	–	2	2	1	2
Narcotics and hallucinogens <sup>4</sup> .....	22	14	8	–	–	–	3	4	7
Other and unspecified drugs <sup>5</sup> .....	40	17	23	–	–	1	7	8	10
Alcohol .....	–	–	–	–	–	–	–	–	–
Organic solvents & halogenated HC <sup>6</sup> .....	–	–	–	–	–	–	–	–	–
Carbon monoxide & other gases .....	21	17	4	–	–	1	2	7	6
Pesticides .....	–	–	–	–	–	–	–	–	–
Other chemicals & substances .....	2	1	1	–	–	–	1	–	–
<b>Assault by poisoning</b> .....	1	1	–	–	1	–	–	–	–
<b>Undetermined intent</b> .....	54	26	28	–	–	4	10	14	16
Nonopioid analgesics, antipyretics, etc. ....	1	1	–	–	–	–	1	–	–
Psychotropic, sedative-hypnotic drugs .....	7	2	5	–	–	1	–	2	2
Narcotics and hallucinogens <sup>4</sup> .....	29	16	13	–	–	1	4	9	9
Other and unspecified drugs <sup>5</sup> .....	16	7	9	–	–	2	4	3	5
Alcohol .....	–	–	–	–	–	–	–	–	–
Organic solvents & halogenated HC <sup>6</sup> .....	–	–	–	–	–	–	–	–	–
Carbon monoxide & other gases .....	1	–	1	–	–	–	1	–	–
Pesticides .....	–	–	–	–	–	–	–	–	–
Other chemicals & substances .....	–	–	–	–	–	–	–	–	–

<sup>1</sup> The distinction between deaths classified to mental and behavioral disorders due to psychoactive substance use versus injury deaths is somewhat factitious. For example, deaths attributed to drug toxicity are classified to the former category while deaths attributed to poisoning are classified as injury deaths. If the certifying physician notes that a death is due to chronic drug abuse, then the death is classified to mental/behavioral disorders, but this may not be done in all applicable cases. Other "natural" causes, such as drug-induced hypopituitarism, are not included here, but are included in tables 6-6, 6-7, 6-17 and 6-18, among others.

<sup>2</sup> Most deaths involving abusive alcohol use are attributed to other organ systems (e.g., alcoholic cirrhosis of the liver). See "Alcohol-induced deaths" in other tables, such as 6-6, 6-7, 6-17, and 6-18, for a more inclusive count. Note that these figures, too, are undercounts, as they do not include injury deaths in which alcohol played a critical role (e.g., motor vehicle crashes, homicides).

**TABLE 6-34. Fatal Overdoses and Poisonings by Manner, Type, Sex, Age Groups, Race/Ethnicity, and Selected Counties of Residence, Oregon Residents, 2008— Continued**

Age Groups				Race/Ethnicity					Residence County			
55-64	65-74	75-84	85+	White	Black	Am. Indian	Other <sup>7</sup>	Hisp <sup>8</sup>	Clack	Lane	Mult	Wash
147	64	27	18	720	13	19	13	34	49	91	213	61
63	44	18	15	209	3	8	6	7	12	28	56	26
46	29	10	8	146	1	7	4	7	7	22	37	19
3	—	—	—	7	1	—	—	—	1	1	3	2
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	1	—	1	1	—	—	1	2	—
2	—	—	—	3	—	—	1	—	—	1	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—
7	15	8	6	39	—	—	—	—	2	2	10	5
—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	1	13	1	—	—	—	2	1	4	—
53	14	6	1	367	10	7	5	24	26	50	124	22
1	1	—	—	2	—	1	—	—	—	—	—	—
3	—	—	—	14	—	—	1	1	1	3	6	1
22	2	1	—	230	7	4	3	17	17	30	90	17
16	2	3	1	65	2	—	1	2	6	11	14	4
9	9	1	—	48	1	2	—	1	1	4	10	—
—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	6	—	—	—	3	1	1	4	—
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	1	—	2	—	—	—	—	—	1	—	—
22	6	2	2	92	—	4	—	2	7	11	21	11
1	1	—	—	4	—	—	—	—	1	1	1	—
1	1	—	—	8	—	1	—	—	1	1	4	1
7	1	—	—	21	—	—	—	1	—	1	4	3
9	3	1	1	37	—	3	—	—	4	4	6	6
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	1	1	20	—	—	—	1	—	3	6	1
—	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	2	—	—	—	—	1	1	—	—
—	—	—	—	1	—	—	—	—	—	—	—	—
9	—	1	—	51	—	—	2	1	4	2	12	2
—	—	—	—	1	—	—	—	—	—	—	—	—
2	—	—	—	7	—	—	—	—	1	—	1	1
5	—	1	—	28	—	—	1	—	1	1	7	—
2	—	—	—	14	—	—	1	1	2	1	4	—
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	1	—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—

<sup>3</sup> Most deaths resulting from tobacco use were attributed to other organ systems (e.g., lung cancer, emphysema, heart disease). See Tables 6-19 through 6-21 for a more complete account of tobacco-linked deaths.  
<sup>4</sup> Including other drugs acting on the autonomic nervous system.  
<sup>5</sup> Includes deaths resulting from poisoning from multiple substances in more than one category.  
<sup>6</sup> HC = hydrocarbons.  
<sup>7</sup> Includes Asian, Pacific Islander, other, unknown, and two or more races.  
<sup>8</sup> Hispanic decedents may belong to any race but have been removed from all race categories in this table.  
— Quantity is zero.