

**TABLE 7-18. Neonatal, postneonatal and infant death rates by mother's risk factors, Oregon residents, birth cohort 2011-2013**

Risk factors	Neonatal <sup>1</sup>		Postneonatal <sup>2</sup>		Infant <sup>3</sup>	
	No.	Rate	No.	Rate	No.	Rate
<b>Total<sup>4</sup></b> .....	468	3.5	211	1.6	679	5.0
<b>Marital status</b>						
Married .....	282	3.2	87	1.0	369	4.2
Unmarried .....	179	3.7	124	2.6	303	6.3
<b>Age of mother</b>						
10-14 .....	—	—	—	—	—	—
15-19 .....	30	3.5	23	2.7	53	6.2
20-24 .....	92	3.2	65	2.2	157	5.4
25-29 .....	124	3.2	63	1.6	187	4.8
30-34 .....	122	3.3	31	0.8	153	4.2
35-39 .....	67	3.8	23	1.3	90	5.1
40-44 .....	28	7.3	5	1.3	33	8.7
45+ .....	4	*	1	*	5	19.8
<b>Non-Hispanic race</b>						
White .....	310	3.3	135	1.4	445	4.8
Black .....	15	5.4	10	3.6	25	9.0
American Indian .....	12	7.4	10	6.2	22	13.6
Asian <sup>5</sup> .....	18	2.8	10	1.6	28	4.4
Pacific Islander <sup>6</sup> .....	4	*	1	*	5	5.7
Other & unknown .....	9	16.4	1	*	10	18.2
Two or more races .....	10	2.4	8	1.9	18	4.2
<b>Total Hispanic</b> .....	90	3.5	36	1.4	126	4.9
<b>Education</b>						
8th grade or less .....	25	4.5	6	1.1	31	5.6
Some high school .....	51	3.2	47	2.9	98	6.1
HS diploma/GED .....	100	3.3	53	1.7	153	5.0
More than HS .....	273	3.3	103	1.3	376	4.6
<b>Start of prenatal care</b>						
Any trimester .....	386	3.0	186	1.5	572	4.5
1st trimester .....	299	3.0	118	1.2	417	4.2
2nd trimester .....	80	3.4	56	2.4	136	5.9
3rd trimester .....	7	1.5	12	2.6	19	4.1
No prenatal care .....	19	21.1	2	*	21	23.3
<b>Tobacco use</b>						
Pre-pregnancy only .....	17	6.0	3	*	20	7.1
During pregnancy .....	54	3.9	62	4.4	116	8.3
No tobacco use .....	386	3.3	142	1.2	528	4.5
<b>Multiple birth</b>						
Yes .....	101	22.6	18	4.0	119	26.7
No .....	367	2.8	193	1.5	560	4.3

<sup>1</sup> Neonatal deaths include infant deaths of less than 28 days.

<sup>2</sup> Postneonatal deaths occur from day 28 through 364 after birth.

<sup>3</sup> Infant death is the death of a child prior to its first birthday.

<sup>4</sup> Due to unreported items, the sum of all categories may not equal the total.

<sup>5</sup> Includes Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese and other Asian.

<sup>6</sup> Includes Guamanian, Hawaiian, Samoan and other Pacific Islander.

\* Rates are not calculated when there are fewer than 5 deaths in a category.

— Quantity is zero.

NOTE: All rates per 1,000 live births.