

**TABLE 7-17. Neonatal, postneonatal and infant death rates by mother's risk factors, Oregon residents, birth cohort 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> .....	163	3.6	69	1.5	232	5.1
<b>Marital status</b>						
Married .....	100	3.4	29	1.0	129	4.4
Unmarried .....	59	3.7	40	2.5	99	6.3
<b>Age of mother</b>						
10-14 .....	—	—	—	—	—	—
15-19 .....	10	3.5	3	*	13	4.6
20-24 .....	30	3.1	22	2.3	52	5.4
25-29 .....	41	3.2	21	1.6	62	4.8
30-34 .....	37	3.0	12	1.0	49	4.0
35-39 .....	30	5.0	8	1.3	38	6.4
40-44 .....	13	10.1	3	*	16	12.4
45+ .....	1	*	—	—	1	*
<b>Non-Hispanic race</b>						
White .....	114	3.7	48	1.5	162	5.2
Black .....	7	7.7	3	*	10	11.0
American Indian .....	4	*	4	*	8	15.4
Asian <sup>5</sup> .....	7	3.2	3	*	10	4.6
Pacific Islander <sup>6</sup> .....	1	*	—	—	1	*
Other & unknown .....	4	*	—	—	4	*
Two or more races .....	2	*	—	—	2	*
<b>Total Hispanic</b> .....	24	2.8	11	1.3	35	4.1
<b>Education</b>						
8th grade or less .....	8	4.3	3	*	11	5.9
Some high school .....	15	2.8	18	3.4	33	6.2
HS diploma/GED .....	31	3.1	18	1.8	49	4.8
More than HS .....	101	3.7	28	1.0	129	4.7
<b>Start of prenatal care</b>						
Any trimester .....	135	3.2	60	1.4	195	4.6
1st trimester .....	109	3.3	38	1.1	147	4.4
2nd trimester .....	25	3.3	17	2.3	42	5.6
3rd trimester .....	1	*	5	3.4	6	4.0
No prenatal care .....	8	27.0	2	*	10	33.8
<b>Tobacco use</b>						
Pre-pregnancy only .....	2	*	—	—	2	*
During pregnancy .....	21	4.5	22	4.7	43	9.2
No tobacco use .....	135	3.5	47	1.2	182	4.7
<b>Multiple birth</b>						
Yes .....	28	18.9	9	6.1	37	24.9
No .....	135	3.1	60	1.4	195	4.5

<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.