

**TABLE 7-17. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2011**

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> .....	140	3.1	63	1.4	203	4.5
<b>Marital Status</b>						
Married .....	84	2.9	27	0.9	111	3.8
Unmarried .....	54	3.4	36	2.3	90	5.6
<b>Age of Mother</b>						
10-14 .....	—	—	—	—	—	—
15-19 .....	9	2.9	8	2.6	17	5.4
20-24 .....	31	3.1	17	1.7	48	4.9
25-29 .....	41	3.1	18	1.4	59	4.5
30-34 .....	32	2.7	8	0.7	40	3.4
35-39 .....	18	3.2	9	1.6	27	4.8
40-44 .....	7	5.6	2	*	9	7.2
45+ .....	2	*	1	*	3	*
<b>Non-Hispanic Race</b>						
White .....	89	2.9	40	1.3	129	4.2
Black .....	4	*	6	6.4	10	10.6
American Indian .....	3	*	4	*	7	13.1
Asian <sup>5</sup> .....	5	2.4	2	*	7	3.3
Pacific Islander <sup>6</sup> .....	1	*	—	—	1	*
Other & Unknown .....	1	*	—	—	1	*
Two or more races .....	4	*	3	*	7	5.1
<b>Total Hispanic</b> .....	33	3.8	8	0.9	41	4.7
<b>Education</b>						
8th Grade or Less .....	8	4.0	2	*	10	5.0
Some High School .....	19	3.4	8	1.4	27	4.8
HS Diploma/GED .....	34	3.2	19	1.8	53	5.1
More than HS .....	77	2.9	34	1.3	111	4.1
<b>Start of Prenatal Care</b>						
Any trimester .....	118	2.8	52	1.2	170	4.0
1st trimester .....	85	2.6	34	1.0	119	3.6
2nd trimester .....	30	3.7	15	1.9	45	5.6
3rd trimester .....	3	*	3	*	6	3.7
No prenatal care .....	4	*	—	—	4	*
<b>Tobacco Use</b>						
Pre-pregnancy only .....	7	7.9	1	*	8	9.0
During pregnancy .....	9	1.9	16	3.4	25	5.3
No tobacco use .....	122	3.1	44	1.1	166	4.2
<b>Multiple Birth</b>						
Yes .....	38	25.8	7	4.8	45	30.6
No .....	102	2.3	56	1.3	158	3.6

<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.