

TABLE 7-17. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2009

Risk Factors	Neonatal ¹		Postneonatal ²		Infant ³	
	No.	Rate	No.	Rate	No.	Rate
Total⁴	158	3.3	69	1.5	227	4.8
Marital Status						
Married	96	3.2	24	0.8	120	3.9
Unmarried	59	3.6	45	2.7	104	6.3
Age of Mother						
10-14	—	—	—	—	—	—
15-19	13	3.2	12	2.9	25	6.1
20-24	38	3.5	26	2.4	64	5.9
25-29	46	3.3	16	1.2	62	4.5
30-34	35	3.0	12	1.0	47	4.1
35-39	15	2.7	3	*	18	3.2
40-44	8	6.9	—	—	8	6.9
45+	2	*	—	—	2	*
Non-Hispanic Race						
White	117	3.6	52	1.6	169	5.3
Black	3	*	2	*	5	5.2
American Indian	1	*	3	*	4	*
Asian ⁵	5	2.3	2	*	7	3.2
Pacific Islander ⁶	2	*	1	*	3	*
Other & Unknown	1	*	—	—	1	*
Two or more races	5	4.2	—	—	5	4.2
Total Hispanic	24	2.5	9	0.9	33	3.4
Education						
8th Grade or Less	9	3.6	4	*	13	5.2
Some High School	22	3.3	17	2.5	39	5.8
HS Diploma/GED	38	3.3	26	2.3	64	5.6
More than HS	85	3.2	22	0.8	107	4.1
Start of Prenatal Care						
Any trimester	124	2.8	62	1.4	186	4.2
1st trimester	89	2.7	38	1.2	127	3.9
2nd trimester	31	3.2	20	2.1	51	5.3
3rd trimester	4	*	4	*	8	4.6
No prenatal care	13	32.3	1	*	14	34.7
Tobacco Use						
Pre-pregnancy only	2	*	1	*	3	*
During pregnancy	24	4.6	21	4.0	45	8.6
No tobacco use	125	3.1	47	1.2	172	4.2
Multiple Birth						
Yes	30	19.5	4	*	34	22.1
No	128	2.8	65	1.4	193	4.2

¹ Neonatal deaths include infant deaths of less than 28 days.

² Postneonatal deaths occur from day 28 through 364 after birth.

³ Infant death is the death of a child prior to its first birthday.

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

⁵ Includes Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese and other Asian.

⁶ 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.