

Table 7-17. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2006

Risk Factors	Neonatal ¹		Post-Neonatal ²		Infant ³	
	No.	Rate	No.	Rate	No.	Rate
Total*	185	3.8	83	1.7	268	5.5
Marital Status						
Married	116	3.6	37	1.2	153	4.8
Unmarried	68	4.1	45	2.7	113	6.8
Age of Mother						
10-14	1	—	—	—	1	—
15-19	18	4.2	11	2.6	29	6.8
20-24	45	3.7	26	2.1	71	5.8
25-29	48	3.4	22	1.5	70	4.9
30-34	35	3.1	16	1.4	51	4.6
35-39	31	5.6	6	1.1	37	6.7
40-44	5	4.6	2	—	7	6.5
45+	1	—	—	—	1	—
Non-Hispanic Race						
White	134	4.0	61	1.8	195	5.8
African American	4	—	5	4.6	9	8.2
American Indian	2	—	3	—	5	6.0
Asian & Pac. Isl. ⁴	5	1.9	3	—	8	3.0
Other & Unknown	3	—	—	—	3	—
Total Hispanic	37	3.7	11	1.1	48	4.8
Education						
8th Grade or Less	13	4.3	11	3.7	24	8.0
Some High School	25	3.7	24	3.6	49	7.3
HS Diploma/GED	59	4.0	22	1.5	81	5.4
More than HS	84	3.6	26	1.1	110	4.7
Start of Prenatal Care						
1st Trimester	142	3.7	59	1.5	201	5.2
2nd Trimester	29	3.6	20	2.5	49	6.1
3rd Trimester	4	—	3	—	7	4.4
No Prenatal Care	9	17.3	1	—	10	19.3
Tobacco Use						
Yes	22	3.7	27	4.5	49	8.2
No	154	3.6	53	1.3	207	4.9
Multiple Birth						
Yes	37	24.6	2	—	39	26.0
No	148	3.1	81	1.7	229	4.9

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

— Quantity is zero or rate is based on fewer than five occurrences.

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 Includes Chinese, Japanese, Filipino, Other Asian, and Pacific Islander.

NOTE: All rates per 1,000 live births.