

TABLE 7-17. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2004

Risk Factor	Neonatal ¹		Post-Neonatal ²		Infant ³	
	No.	Rate	No.	Rate	No.	Rate
Total	174	3.8	87	1.9	261	5.7
Marital Status						
Married	100	3.2	46	1.5	146	4.7
Unmarried	74	5.0	41	2.8	115	7.7
Mother's Age						
10-14	—	—	—	—	—	—
15-19	17	4.3	6	1.5	23	5.8
20-24	49	4.1	36	3.0	85	7.2
25-29	34	2.6	20	1.5	54	4.2
30-34	45	4.2	10	0.9	55	5.1
35-39	18	3.6	15	3.0	33	6.6
40-44	9	8.1	—	—	9	8.1
45+	—	—	—	—	—	—
Non-Hispanic						
White	122	3.8	62	1.9	184	5.7
African American	5	4.9	4	—	9	8.8
American Indian	4	—	2	—	6	8.3
Asian ⁴	10	4.1	4	—	14	5.7
Total Hispanic	33	3.7	14	1.6	47	5.3
Mother's Education						
8 th Grade or Less	15	5.1	7	2.4	22	7.5
Some High School	33	5.4	18	2.9	51	8.3
HS diploma/GED	53	3.9	34	2.5	87	6.4
More than High School	60	2.7	28	1.2	88	3.9
Start of Prenatal Care						
1 st Trimester	129	3.5	60	1.6	189	5.1
2 nd Trimester	32	4.5	21	3.0	53	7.5
3 rd Trimester	3	—	3	—	6	4.3
No Care	10	16.8	3	—	13	21.8
Tobacco Use						
Yes	35	6.1	23	4.0	58	10.1
No	130	3.3	63	1.6	193	4.9
Multiple Birth						
Yes	30	21.5	4	—	34	24.4
No	144	3.3	83	1.9	227	5.2

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

NOTE: Because of unreported items, the sum of all categories may not equal the total.

All rates per 1,000 live births.

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, and Other Asian & Pacific Islander.