

TABLE 7-17. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2003

Risk Factor	Neonatal ¹		Post-Neonatal ²		Infant ³	
	No.	Rate	No.	Rate	No.	Rate
Total	171	3.7	80	1.7	251	5.5
Marital Status						
Married	104	3.3	32	1.0	136	4.3
Unmarried	67	4.6	48	3.3	115	7.9
Mother's Age						
10-14	–	–	–	–	–	–
15-19	21	5.1	19	4.6	40	9.7
20-24	49	4.1	30	2.5	79	6.6
25-29	44	3.4	10	0.8	54	4.1
30-34	37	3.4	14	1.3	51	4.7
35-39	17	3.5	4	–	21	4.3
40-44	3	–	3	–	6	5.6
45+	–	–	–	–	–	–
Non-Hispanic						
White	116	3.5	55	1.7	171	5.2
African American	6	6.1	3	–	9	9.2
American Indian	6	8.5	8	11.3	14	19.8
Asian ⁴	8	3.3	3	–	11	4.5
Total Hispanic	33	3.9	11	1.3	44	5.2
Mother's Education						
8 th Grade or Less	18	6.5	4	–	22	7.9
Some High School	28	4.5	21	3.3	49	7.8
HS diploma/GED	64	4.5	33	2.3	97	6.8
More than High School	53	2.4	20	0.9	73	3.4
Start of Prenatal Care						
1 st Trimester	132	3.5	63	1.7	195	5.2
2 nd Trimester	20	2.9	13	1.9	33	4.8
3 rd Trimester	3	–	3	–	6	4.6
No Care	16	27.7	1	–	17	29.5
Tobacco Use						
Yes	31	5.7	23	4.2	54	9.9
No	126	3.1	57	1.4	183	4.6
Alcohol Use						
Yes	4	–	4	–	8	11.4
No	152	3.4	76	1.7	228	5.2
Multiple Birth						
Yes	34	22.9	6	4.0	40	27.0
No	137	3.1	74	1.7	211	4.7

– 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.