

TABLE 7-18. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2002-2004

Risk Factor	Neonatal ¹		Post-Neonatal ²		Infant ³	
	No.	Rate	No.	Rate	No.	Rate
Total	515	3.8	254	1.9	769	5.6
Marital Status						
Married	312	3.3	120	1.3	432	4.6
Unmarried	203	4.7	134	3.1	337	7.8
Mother's Age						
10-14	—	—	—	—	—	—
15-19	60	4.8	37	3.0	97	7.8
20-24	147	4.1	97	2.7	244	6.8
25-29	114	3.0	51	1.3	165	4.3
30-34	119	3.7	35	1.1	154	4.8
35-39	58	4.0	30	2.1	88	6.1
40-44	15	4.7	4	—	19	5.9
45+	—	—	—	—	—	—
Non-Hispanic						
White	369	3.8	181	1.8	550	5.6
African American	15	5.2	12	4.2	27	9.3
American Indian	14	6.7	11	5.3	25	12.0
Asian ⁴	26	3.6	14	2.0	40	5.6
Total Hispanic	87	3.4	35	1.4	122	4.8
Mother's Education						
8 th Grade or Less	39	4.5	16	1.8	55	6.3
Some High School	88	4.8	63	3.4	151	8.2
HS diploma/GED	176	4.2	91	2.2	267	6.4
More than High School	182	2.8	78	1.2	260	3.9
Start of Prenatal Care						
1 st Trimester	397	3.6	181	1.6	578	5.2
2 nd Trimester	76	3.7	50	2.4	126	6.2
3 rd Trimester	9	2.3	15	3.8	24	6.0
No Care	33	20.2	8	4.9	41	25.2
Tobacco Use						
Yes	94	5.6	69	4.1	163	9.7
No	394	3.3	182	1.5	576	4.9
Multiple Birth						
Yes	93	22.1	15	3.6	108	25.7
No	422	3.2	239	1.8	661	5.0

— 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.