

TABLE 7-18. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2001-2003

Risk Factor	Neonatal ¹		Post-Neonatal ²		Infant ³	
	No.	Rate	No.	Rate	No.	Rate
Total	497	3.6	242	1.8	739	5.4
Marital Status						
Married	311	3.3	105	1.1	416	4.4
Unmarried	186	4.4	137	3.2	323	7.6
Mother's Age						
10-14	–	–	–	–	–	–
15-19	57	4.3	54	4.0	111	8.3
20-24	137	3.8	79	2.2	216	6.0
25-29	127	3.3	48	1.3	175	4.6
30-34	100	3.2	36	1.2	136	4.4
35-39	62	4.4	21	1.5	83	5.9
40-44	11	3.5	4	–	15	4.8
45+	2	–	–	–	2	–
Non-Hispanic						
White	364	3.7	172	1.7	536	5.4
African American	13	4.7	14	5.0	27	9.7
American Indian	13	6.3	10	4.8	23	11.1
Asian ⁴	22	3.2	11	1.6	33	4.7
Total Hispanic	81	3.3	33	1.4	114	4.7
Mother's Education						
8 th Grade or Less	33	3.7	12	1.4	45	5.1
Some High School	79	4.2	71	3.8	150	8.1
HS diploma/GED	172	4.0	82	1.9	254	6.0
More than High School	187	2.9	70	1.1	257	4.0
Start of Prenatal Care						
1 st Trimester	393	3.5	175	1.6	568	5.1
2 nd Trimester	62	3.1	43	2.1	105	5.2
3 rd Trimester	9	2.3	18	4.6	27	6.9
No Care	33	22.7	6	4.1	39	26.9
Tobacco Use						
Yes	84	5.0	67	4.0	151	9.0
No	387	3.3	171	1.4	558	4.7
Alcohol Use						
Yes	9	5.2	5	2.9	14	8.1
No	460	3.5	231	1.8	691	5.2
Multiple Birth						
Yes	87	21.3	12	2.9	99	24.2
No	410	3.1	230	1.7	640	4.8

– 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.