

**TABLE 7-16. Perinatal Death Rates by Mother's Risk Factors,
Oregon Residents, Birth Cohort 2000-2002**

Risk Factor	Perinatal I ¹			Perinatal II ²			Neonatal ³	
	No.	Rate	Ratio	No.	Rate	Ratio	No.	Rate
Total	783	5.7	5.7	1,103	8.1	8.1	489	3.6
Marital Status								
Married	508	5.4	5.4	705	7.4	7.4	309	3.3
Unmarried	275	6.6	6.6	398	9.5	9.6	180	4.3
Mother's Age								
10-14	2	—	—	2	—	—	1	—
15-19	86	6.0	6.0	127	8.8	8.9	59	4.1
20-24	205	5.6	5.6	290	7.9	7.9	133	3.6
25-29	198	5.2	5.2	264	7.0	7.0	124	3.3
30-34	159	5.2	5.2	234	7.7	7.7	96	3.2
35-39	107	7.6	7.7	142	10.1	10.2	61	4.4
40-44	22	7.2	7.2	35	11.4	11.5	11	3.6
45+	2	—	—	7	36.1	37.0	2	—
Non-Hispanic								
White	562	5.6	5.6	814	8.1	8.1	362	3.6
African American	23	8.2	8.2	40	14.2	14.3	14	5.0
American Indian	14	6.8	6.9	23	11.2	11.3	9	4.4
Asian ⁴	25	3.7	3.7	36	5.3	5.3	18	2.6
Total Hispanic	155	6.6	6.6	186	7.9	8.0	84	3.6
Mother's Education								
8 th Grade or Less	53	6.0	6.0	66	7.4	7.5	25	2.8
Some High School	125	6.7	6.7	172	9.2	9.2	83	4.5
HS diploma/GED	256	5.9	6.0	382	8.8	8.9	164	3.8
More than High School	291	4.6	4.6	404	6.3	6.3	185	2.9
Start of Prenatal Care								
1 st Trimester	582	5.2	5.2	838	7.5	7.6	381	3.4
2 nd Trimester	124	6.2	6.2	161	8.0	8.0	69	3.4
3 rd Trimester	16	4.0	4.0	26	6.6	6.6	10	2.5
No Care	61	43.0	44.0	78	54.4	56.3	29	20.9
Tobacco Use								
Yes	125	7.1	7.2	194	11.0	11.1	74	4.2
No	616	5.2	5.2	865	7.3	7.4	387	3.3
Alcohol Use								
Yes	16	9.5	9.6	23	13.6	13.7	7	4.2
No	722	5.5	5.5	1,032	7.8	7.8	453	3.4
Multiple Birth								
Yes	95	24.0	24.2	132	33.2	33.6	84	21.4
No	688	5.2	5.2	971	7.3	7.3	405	3.1

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

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

¹ Perinatal Definition I includes fetal deaths at 28 weeks of gestation or more and infant deaths of less than 7 days.

² Perinatal Definition II includes fetal deaths at 20 weeks of gestation or more and infant deaths of less than 28 days.

³ Neonatal deaths include infant deaths of less than 28 days.

⁴ Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

Perinatal I and Perinatal II ratios and Neonatal rates are per 1,000 births. Perinatal I rates include all live births and fetal deaths at 28 weeks gestation or more. Perinatal II rates include all live births and fetal deaths at 20 weeks of gestation or more.