

**TABLE 7-18. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2003-2005**

Risk Factor	Neonatal <sup>1</sup>		Post-Neonatal <sup>2</sup>		Infant <sup>3</sup>	
	No.	Rate	No.	Rate	No.	Rate
<b>Total</b> .....	520	3.8	243	1.8	763	5.5
<b>Marital Status</b>						
Married .....	201	2.2	130	1.4	331	3.6
Unmarried .....	318	7.1	113	2.5	431	9.7
<b>Mother's Age</b>						
10-14 .....	–	–	1	–	1	–
15-19 .....	67	5.5	40	3.3	107	8.9
20-24 .....	140	4.0	85	2.4	225	6.4
25-29 .....	125	3.2	51	1.3	176	4.5
30-34 .....	110	3.4	34	1.1	144	4.5
35-39 .....	49	3.2	28	1.9	77	5.1
40-44 .....	25	7.8	4	–	29	9.0
45+ .....	–	–	–	–	–	–
<b>Non-Hispanic</b>						
White .....	359	3.7	161	1.6	520	5.3
African American .....	16	5.4	11	3.7	27	9.2
American Indian .....	12	5.5	14	6.4	26	11.9
Asian <sup>4</sup> .....	27	3.7	12	1.7	39	5.4
<b>Total Hispanic</b> .....	101	3.8	44	1.7	145	5.5
<b>Mother's Education</b>						
8 <sup>th</sup> Grade or Less .....	44	5.0	20	2.3	64	7.3
Some High School .....	98	5.3	52	2.8	150	8.1
HS diploma/GED .....	172	4.1	98	2.3	270	6.5
More than High School .....	177	2.7	69	1.0	246	3.7
<b>Start of Prenatal Care</b>						
1st Trimester .....	390	3.5	170	1.5	560	5.1
2nd Trimester .....	77	3.7	48	2.3	125	6.0
3rd Trimester .....	8	2.0	17	4.2	25	6.2
No Care .....	43	25.8	8	4.8	51	30.6
<b>Tobacco Use</b>						
Yes .....	94	5.6	70	4.2	164	9.8
No .....	395	3.3	171	1.4	566	4.7
<b>Multiple Birth</b>						
Yes .....	95	22.6	16	3.8	111	26.4
No .....	425	3.2	227	1.7	652	4.9

– 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.

<sup>1</sup> Neonatal deaths include infant deaths of less than 28 days.

<sup>2</sup> Postneonatal deaths occur from day 28 through 364 after birth.

<sup>3</sup> Infant death is the death of a child prior to its first birthday.

<sup>4</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.