

**TABLE 7-17. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 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> .....	175	3.8	76	1.6	251	5.4
<b>Marital Status</b>						
Married .....	60	2.0	40	1.3	100	3.3
Unmarried .....	115	7.5	36	2.3	151	9.8
<b>Mother's Age</b>						
10-14 .....	–	–	1	–	1	–
15-19 .....	29	7.2	15	3.7	44	10.9
20-24 .....	42	3.6	19	1.6	61	5.2
25-29 .....	47	3.5	21	1.6	68	5.1
30-34 .....	28	2.7	10	1.0	38	3.6
35-39 .....	14	2.6	9	1.7	23	4.3
40-44 .....	13	12.3	1	–	14	13.2
45+ .....	–	–	–	–	–	–
<b>Non-Hispanic</b>						
White .....	121	3.7	44	1.4	165	5.1
African American .....	5	5.2	4	–	9	9.4
American Indian .....	2	–	4	–	6	7.8
Asian <sup>4</sup> .....	9	3.7	5	2.1	14	5.8
<b>Total Hispanic</b> .....	35	3.8	19	2.1	54	5.9
<b>Mother's Education</b>						
8 <sup>th</sup> Grade or Less .....	11	3.5	9	2.9	20	6.4
Some High School .....	37	6.0	13	2.1	50	8.1
HS diploma/GED .....	55	4.0	31	2.2	86	6.2
More than High School .....	64	2.9	21	0.9	85	3.8
<b>Start of Prenatal Care</b>						
1st Trimester .....	129	3.5	47	1.3	176	4.8
2nd Trimester .....	25	3.6	14	2.0	39	5.7
3rd Trimester .....	2	–	11	8.0	13	9.5
No Care .....	17	33.0	4	–	21	40.8
<b>Tobacco Use</b>						
Yes .....	28	4.9	24	4.2	52	9.2
No .....	139	3.5	51	1.3	190	4.7
<b>Multiple Birth</b>						
Yes .....	31	23.3	6	4.5	37	27.8
No .....	144	3.3	70	1.6	214	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.