

**TABLE 7-18. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 1998-2000**

Risk Factor	Neonatal <sup>1</sup>		Post-Neonatal <sup>2</sup>		Infant <sup>3</sup>	
	No.	Rate	No.	Rate	No.	Rate
<b>Total</b>	495	3.6	256	1.9	751	5.5
<b>Marital Status</b>						
Married	299	3.1	134	1.4	433	4.5
Unmarried	196	4.8	122	3.0	318	7.8
<b>Mother's Age</b>						
10-14	4	—	2	—	6	24.3
15-19	83	5.1	53	3.3	136	8.4
20-24	136	3.8	75	2.1	211	5.9
25-29	117	3.1	65	1.7	182	4.8
30-34	89	3.1	32	1.1	121	4.2
35-39	50	3.6	23	1.7	73	5.3
40-44	14	4.7	4	—	18	6.1
45+	—	—	1	—	1	—
<b>Non-Hispanic</b>						
White	353	3.4	194	1.9	547	5.3
African American	15	5.3	8	2.8	23	8.2
American Indian	9	4.4	11	5.4	20	9.9
Asian <sup>4</sup>	19	3.0	8	1.3	27	4.3
<b>Total Hispanic</b>	96	4.6	34	1.6	130	6.3
<b>Mother's Education</b>						
8 <sup>th</sup> Grade or Less	28	3.4	25	3.1	53	6.5
Some High School	87	4.6	66	3.5	153	8.0
HS diploma/GED	185	4.1	83	1.8	268	6.0
More than High School	158	2.6	74	1.2	232	3.8
<b>Start of Prenatal Care</b>						
1 <sup>st</sup> Trimester	373	3.4	190	1.7	563	5.1
2 <sup>nd</sup> Trimester	83	4.0	53	2.5	136	6.5
3 <sup>rd</sup> Trimester	6	1.5	7	1.7	13	3.2
No Care	33	21.6	6	3.9	39	25.5
<b>Tobacco Use</b>						
Yes	85	4.4	78	4.0	163	8.4
No	374	3.2	174	1.5	548	4.7
<b>Alcohol Use</b>						
Yes	6	2.7	10	4.5	16	7.2
No	452	3.4	238	1.8	690	5.3
<b>Multiple Birth</b>						
Yes	51	13.6	15	4.0	66	17.7
No	432	3.3	241	1.8	673	5.1

— 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.