

TABLE 7-17.

**Neonatal, Postneonatal and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 1996**

Risk Factor	Neonatal <sup>1</sup> Deaths		Postneonatal <sup>2</sup> Deaths		Infant <sup>3</sup> Deaths	
	Number	Rate	Number	Rate	Number	Rate
<b>Total</b>	141	3.2	99	2.3	240	5.5
<b>Marital Status</b>						
Married	46	1.5	49	1.6	95	3.1
Unmarried	95	7.3	50	3.9	145	11.2
<b>Age of Mother</b>						
15-19	24	4.2	26	4.6	50	8.8
20-24	30	2.7	23	2.0	53	4.7
25-29	38	3.1	18	1.5	56	4.6
30-34	30	3.3	20	2.2	50	5.4
35-39	13	3.1	7	1.7	20	4.7
40-44	3	-	4	-	7	8.3
45+	2	-	-	-	2	-
<b>Mother's Ethnicity/Race*</b>						
White (non-Hispanic)	101	2.9	76	2.2	177	5.1
Hispanic (all races)	26	4.8	11	2.0	37	6.8
African American	4	-	8	9.2	12	13.8
Indian	2	-	2	-	4	-
Other non-white	8	4.9	2	-	10	6.1
<b>Mother's Education</b>						
8th grade or less	9	3.3	7	2.6	16	6.0
Some HS	26	4.0	21	3.2	47	7.2
HS diploma/GED	50	3.4	35	2.4	85	5.7
More than HS	49	2.6	33	1.8	82	4.4
<b>Start of Prenatal Care</b>						
1st trimester	114	3.3	66	1.9	180	5.2
2nd trimester	21	3.0	31	4.4	52	7.4
3rd trimester	3	-	2	-	5	3.6
no care	3	-	-	-	3	-
<b>Tobacco Use</b>						
Yes	25	3.2	32	4.1	57	7.4
No	111	3.1	67	1.9	178	5.0
<b>Alcohol Use</b>						
Yes	3	-	4	-	7	7.0
No	131	3.1	94	2.2	225	5.4
<b>Multiple Birth</b>						
Yes	26	23.7	3	-	29	26.4
No	115	2.7	96	2.3	211	5.0

\*Unless specified, racial categories do not include Hispanic ethnicity.

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

- Quantity is zero, or rate is based on less than 5 events.

<sup>1</sup> Neonatal deaths, include infant deaths at 28 or fewer days of age.

<sup>2</sup> Postneonatal Deaths, include infant deaths after 28 days, but before age 1.

<sup>3</sup> Infant deaths, include neonatal and postneonatal deaths up to age 1.