

TABLE 7-17.
Neonatal, Postneonatal and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 1997

Risk Factor	Neonatal ¹ Deaths		Postneonatal ² Deaths		Infant ³ Deaths	
	Number	Rate	Number	Rate	Number	Rate
Total	153	3.5	85	1.9	238	5.4
Marital status						
Married	88	2.8	43	1.4	131	4.2
Unmarried	65	5.2	42	3.3	107	8.5
Age of Mother						
10-14	1	-	-	-	1	-
15-19	29	5.4	25	4.7	54	10.1
20-24	37	3.3	25	2.2	62	5.5
25-29	45	3.6	18	1.4	63	5.0
30-34	19	2.1	9	1.0	28	3.1
35-39	17	3.9	8	1.8	25	5.7
40-44	4	-	-	-	4	-
45+	-	-	-	-	-	-
Mother's Ethnicity/Race						
White (non-Hispanic)	110	3.2	65	1.9	175	5.1
Hispanic (all races)	30	5.1	7	1.2	37	6.3
African American	4	-	3	-	7	7.7
Indian	-	-	1	-	1	-
Other nonwhite	7	3.7	3	-	10	5.4
Mother's Education						
8th grade or less	14	5.4	7	2.7	21	8.0
Some HS	27	4.4	22	3.6	49	7.9
HS diploma / GED	72	4.8	29	1.9	101	6.7
More than HS	35	1.8	24	1.3	59	3.1
Start of Prenatal Care						
1st trimester	105	3.0	53	1.5	158	4.5
2nd trimester	28	4.2	20	3.0	48	7.2
3rd trimester	3	-	9	7.0	12	9.3
no care	17	38.2	3	-	20	44.9
Tobacco Use						
Yes	30	4.2	34	4.8	64	9.1
No	112	3.1	51	1.4	163	4.5
Alcohol Use						
Yes	3	-	3	-	6	8.8
No	138	3.3	80	1.9	218	5.1
Multiple Birth						
Yes	20	18.4	4	-	24	22.0
No	133	3.1	81	1.9	214	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.

¹ Neonatal deaths, include infant deaths at 28 or fewer days of age.

² Postneonatal Deaths, include infant deaths after 28 days, but before age 1.

³ Infant deaths, include neonatal and postneonatal deaths up to age 1.