

TABLE 7-17. Neonatal, Postneonatal, and Infant Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2007

Risk Factors	Neonatal ¹		Postneonatal ²		Infant ³	
	No.	Rate	No.	Rate	No.	Rate
Total*	189	3.8	85	1.7	274	5.5
Marital Status						
Married	112	3.5	32	1.0	144	4.5
Unmarried	77	4.4	52	3.0	129	7.5
Age of Mother						
10-14	1	—	—	—	1	—
15-19	22	5.1	14	3.2	36	8.3
20-24	48	3.9	33	2.7	81	6.6
25-29	49	3.4	13	0.9	62	4.3
30-34	39	3.4	13	1.1	52	4.6
35-39	21	3.6	9	1.6	30	5.2
40-44	9	8.1	2	—	11	9.9
45+	—	—	—	—	—	—
Non-Hispanic Race						
White	126	3.7	52	1.5	178	5.2
Black	6	5.3	4	—	10	8.8
American Indian	6	7.0	6	7.0	12	14.0
Asian ⁴	1	—	1	—	2	—
Hawaiian	—	—	—	—	—	—
Other & Unknown ⁵	10	4.1	8	3.3	18	7.4
Total Hispanic	40	3.9	14	1.4	54	5.3
Education						
8th Grade or Less	11	3.6	10	3.2	21	6.8
Some High School	34	5.2	21	3.2	55	8.4
HS Diploma/GED	58	3.8	29	1.9	87	5.8
More than HS	76	3.2	24	1.0	100	4.2
Start of Prenatal Care						
1st Trimester	140	3.6	56	1.4	196	5.1
2nd Trimester	38	4.5	20	2.4	58	6.9
3rd Trimester	2	—	5	2.9	7	4.1
No Prenatal Care	7	14.3	3	—	10	20.5
Tobacco Use						
Yes	31	5.4	20	3.5	51	8.9
No	152	3.5	61	1.4	213	4.9
Multiple Birth						
Yes	40	26.0	6	3.9	46	29.9
No	149	3.1	78	1.6	227	4.7

* Due to unreported items, the sum of all categories may not equal the total.

— Quantity is zero or rate/ratio is based on fewer than five occurrences.

¹ Neonatal deaths include infant deaths of less than 28 days.

² Postneonatal deaths occur from day 28 through 364 after birth.

³ Infant death is the death of a child prior to its first birthday.

⁴ Includes Chinese, Japanese, and Filipino.

⁵ Includes unknown and other races, including other Asian and Pacific Islander.

NOTE: All rates per 1,000 live births.