

TABLE 7-18.
NEONATAL, POSTNEONATAL AND INFANT DEATH RATES BY MOTHER'S RISK
FACTORS, OREGON RESIDENTS, BIRTH COHORT 1993-1995

RISK FACTOR	NEONATAL ¹ DEATHS		POSTNEONATAL ² DEATHS		INFANT ³ DEATHS	
	NUMBER	RATE	NUMBER	RATES	NUMBER	RATES
TOTAL	452	3.6	374	3.0	826	6.5
MARITAL STATUS						
MARRIED	280	3.1	201	2.2	481	5.3
UNMARRIED	172	4.8	173	4.8	345	9.6
AGE OF MOTHER						
15-19	65	4.1	83	5.3	148	9.4
20-24	124	3.7	117	3.5	241	7.2
25-29	121	3.5	91	2.6	212	6.1
30-34	82	3.0	52	1.9	134	4.9
35-39	41	3.4	24	2.0	65	5.5
40-44	13	5.4	3	-	16	6.6
45+	1	-	-	-	1	-
MOTHER'S ETHNICITY/RACE*						
WHITE (NON-HISPANIC)	371	3.6	311	3.0	682	6.6
HISPANIC (ALL RACES)	49	3.7	29	2.2	78	5.8
AFRICAN AMERICAN	19	7.1	20	7.5	39	14.6
INDIAN	5	3.0	4	-	9	5.3
OTHER NON-WHITE	8	1.8	10	2.3	18	4.1
MOTHER'S EDUCATION						
GRADE SCHOOL	42	5.8	29	4.0	71	9.9
HIGH SCHOOL +	374	3.2	341	2.9	715	6.1
START OF PRENATAL CARE						
1ST TRIMESTER	329	3.3	255	2.6	584	5.9
2ND TRIMESTER	77	3.7	88	4.2	165	7.8
3RD TRIMESTER	8	1.9	17	4.1	25	6.0
NO CARE	34	32.7	13	12.5	47	45.2
TOBACCO USE						
YES	91	4.0	163	7.1	254	11.0
NO	344	3.4	208	2.0	552	5.4
ALCOHOL USED						
YES	14	4.1	24	7.0	38	11.0
NO	412	3.4	345	2.9	757	6.3

*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 Perinatal Definition I, generally used for international comparisons, includes fetal deaths at 28 weeks of gestation or more, and infant deaths of less than 7 days.

² Perinatal Definition II, includes fetal deaths at 20 weeks of gestation or more and infant deaths of less than 28 days.

³ Neonatal deaths, includes infant deaths of less than 28 days.