

**TABLE 7-18.**  
**NEONATAL, POSTNEONATAL AND INFANT DEATH RATES BY MOTHER'S RISK FACTORS, OREGON RESIDENTS, BIRTH COHORT 1992-1994**

RISK FACTOR	NEONATAL <sup>1</sup> DEATHS		POSTNEONATAL <sup>2</sup> DEATHS		INFANT <sup>3</sup> DEATHS	
	NUMBER	RATE	NUMBER	RATES	NUMBER	RATES
<b>TOTAL</b>	476	3.8	397	3.2	873	7.0
<b>MARITAL STATUS</b>						
MARRIED	297	3.3	219	2.4	516	5.7
UNMARRIED	179	5.1	178	5.1	357	10.2
<b>AGE OF MOTHER</b>						
15-19	65	4.2	91	5.9	156	10.1
20-24	141	4.2	120	3.6	261	7.8
25-29	123	3.5	93	2.7	216	6.2
30-34	85	3.1	63	2.3	148	5.5
35-39	43	3.7	22	1.9	65	5.6
40-44	14	6.1	5	2.2	19	8.3
45+	1	-	2	-	3	-
<b>MOTHER'S ETHNICITY/RACE*</b>						
WHITE (NON-HISPANIC)	388	3.7	333	3.2	721	6.9
HISPANIC (ALL RACES)	44	3.6	25	2.1	69	5.8
AFRICAN AMERICAN	24	8.7	22	8.0	46	16.7
INDIAN	8	4.7	7	4.1	15	8.8
OTHER NON-WHITE	12	2.9	10	2.4	22	5.3
<b>MOTHER'S EDUCATION</b>						
GRADE SCHOOL	37	5.3	31	4.4	68	9.7
HIGH SCHOOL +	407	3.5	361	3.1	768	6.6
<b>START OF PRENATAL CARE</b>						
NO CARE	30	29.6	11	10.8	41	40.4
1ST TRIMESTER	356	3.6	281	2.8	637	6.4
2ND TRIMESTER	77	3.6	89	4.2	166	7.9
3RD TRIMESTER	8	2.0	14	3.5	22	5.5
<b>TOBACCO USE</b>						
YES	116	4.8	178	7.4	294	12.3
NO	345	3.4	217	2.2	562	5.6
<b>ALCOHOL USED</b>						
YES	12	3.0	31	7.8	43	10.9
NO	440	3.7	360	3.0	800	6.7

\*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> 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.

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

<sup>3</sup> Neonatal deaths, includes infant deaths of less than 28 days.