TABLE 7-15. Perinatal Death Rates by Mother's Risk Factors, Oregon Residents, Birth Cohort 2000

Risk Factor	Perinatal I <sup>1</sup>			Perinatal II <sup>2</sup>			Neonatal <sup>3</sup>	
	No.	Rate	Ratio	No.	Rate	Ratio	No.	Rate
Total	255	5.6	5.6	362	7.9	7.9	163	3.6
Marital Status								
Married	165	5.1	5.2	228	7.1	7.1	102	3.2
Unmarried	90	6.5	6.5	134	9.7	9.7	61	4.4
Mother's Age								
10-14	2	_	_	2	_	_	1	_
15-19	34	6.7	6.7	49	9.6	9.6	23	4.5
20-24	63	5.1	5.1	91	7.4	7.4	45	3.7
25-29	67	5.3	5.3	93	7.3	7.3	41	3.2
30-34	52	5.2	5.2	74	7.4	7.4	33	3.3
35-39	30	6.4	6.4	40	8.5	8.6	16	3.4
40-44	6	5.9	6.0	9	8.9	8.9	3	_
45+	_	_	_	3	_	_	_	_
Non-Hispanic								
White	173	5.0	5.0	261	7.6	7.6	114	3.3
African American	8	8.0	8.1	17	16.9	17.1	7	7.0
American Indian	3	_	_	6	8.9	8.9	2	_
Asian <sup>4</sup>	5	2.2	2.2	6	2.6	2.6	4	_
Total Hispanic	65	8.8	8.8	71	9.6	9.6	36	4.9
Mother's Education								
8 <sup>th</sup> Grade or Less	21	7.5	7.6	21	7.5	7.6	10	3.6
Some High School	43	6.9	6.9	62	9.9	9.9	32	5.1
HS diploma/GED	84	5.7	5.7	129	8.7	8.8	56	3.8
More than High								
School	84	4.0	4.0	118	5.6	5.6	51	2.4
Start of Prenatal Care								
1 <sup>st</sup> Trimester	179	4.8	4.8	261	7.0	7.0	120	3.2
2 <sup>nd</sup> Trimester	43	6.3	6.3	55	8.1	8.1	27	4.0
3 <sup>rd</sup> Trimester	4	_	_	8	5.9	5.9	4	_
No Care	29	54.9	56.8	38	70.8	74.4	12	23.5
Tobacco Use		0	00.0					_0.0
Yes	31	5.1	5.1	56	9.1	9.2	21	3.4
No	205	5.2	5.2	286	7.3	7.3	126	3.2
Alcohol Use		0.2	0.2	200	7.0	7.0	.20	0.2
Yes	6	9.1	9.2	8	12.1	12.3	2	_
No	230	5.2	5.2	333	7.5	7.5	145	3.3
Multiple Birth		0.2	0.2	300	, .5	, .5	1-5	0.0
Yes	28	21.1	21.2	41	30.6	31.0	22	16.7
No	219	4.9	4.9	312	7.0	7.0	132	3.0

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

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

Perinatal I and Perinatal II ratios and Neonatal rates are per 1,000 births. Perinatal I rates include all live biths and fetal deaths at 28 weeks gestation or more. Perinatal II rates include all live births and fetal deaths at 20 weeks of gestation or more.

<sup>&</sup>lt;sup>1</sup> Perinatal Definition I includes fetal deaths at 28 weeks of gestation or more and infant deaths of less than 7 days.

<sup>&</sup>lt;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>&</sup>lt;sup>3</sup> Neonatal deaths include infant deaths of less than 28 days.

<sup>&</sup>lt;sup>4</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.