

TABLE 2-1. Resident Births by Age Group of Mother, Oregon 1955, 1960, 1965, 1970-2000

Year	Total	Age Group of Mother										N.S.*			
		Under 15		15-19		20-24		25-29		30-34		35-39	40-44	45+	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1955	38,678	19	0.0	4,939	12.8	12,968	33.5	10,339	26.7	6,346	16.4	3,194	8.3	835	2.2
1960	38,347	31	0.1	5,896	15.4	14,122	36.8	9,338	24.4	5,303	13.8	2,808	7.3	799	2.1
1965	32,955	29	0.1	5,758	17.5	13,154	39.9	7,640	23.2	3,786	11.5	1,976	6.0	582	1.8
1970	35,353	41	0.1	6,027	17.0	14,587	41.3	9,778	27.7	3,373	9.5	1,195	3.4	324	0.9
1971	33,344	51	0.2	5,591	16.8	13,958	41.9	9,218	27.6	3,222	9.7	1,019	3.1	257	0.8
1972	31,308	52	0.2	5,531	17.7	12,374	39.5	9,141	29.2	3,046	9.7	920	2.9	226	0.7
1973	30,902	66	0.2	5,349	17.3	11,936	38.6	9,332	30.2	3,145	10.2	848	2.7	201	0.7
1974	32,506	66	0.2	5,356	16.5	12,612	38.8	10,039	30.9	3,465	10.7	810	2.5	145	0.4
1975	33,352	57	0.2	5,206	15.6	12,716	38.1	10,718	32.1	3,576	10.7	888	2.7	167	0.5
1976	34,840	67	0.2	5,367	15.4	12,895	37.0	11,386	32.7	3,992	11.5	935	2.7	180	0.5
1977	37,467	69	0.2	5,303	14.2	13,830	36.9	12,285	32.8	4,723	12.6	1,069	2.9	174	0.5
1978	38,964	72	0.2	5,588	14.3	13,906	35.7	12,710	32.6	5,319	13.7	1,181	3.0	178	0.5
1979	41,564	70	0.2	5,544	13.3	14,451	34.8	13,864	33.4	6,109	14.7	1,316	3.2	193	0.5
1980	43,091	71	0.2	5,658	13.1	14,912	34.6	14,297	33.2	6,499	15.1	1,456	3.4	185	0.4
1981	42,974	61	0.1	5,483	12.8	14,338	33.4	14,292	33.3	7,102	16.5	1,479	3.4	207	0.5
1982	41,012	52	0.1	4,783	11.7	13,422	32.7	13,534	33.0	7,202	17.6	1,765	4.3	241	0.6
1983	39,949	52	0.1	4,375	11.0	12,595	32.8	13,106	32.8	7,626	19.1	1,938	4.9	244	0.6
1984	39,536	56	0.1	4,245	10.7	12,035	30.4	12,783	32.3	7,961	20.1	2,193	5.5	248	0.6
1985	39,419	42	0.1	4,136	10.5	11,815	30.0	12,782	32.4	8,017	20.3	2,333	5.9	281	0.7
1986	38,850	64	0.2	4,159	10.7	11,334	29.2	12,308	31.7	8,067	20.8	2,574	6.6	327	0.8
1987	38,674	59	0.2	4,363	11.3	10,791	27.9	12,209	31.6	8,038	20.8	2,829	7.3	370	1.0
1988	39,850	57	0.1	4,496	11.3	10,874	27.3	12,477	31.3	8,436	21.2	3,055	7.7	469	1.2
1989	41,223	68	0.2	4,850	11.8	11,305	27.4	12,559	30.5	8,549	20.7	3,349	8.1	517	1.3
1990	42,830	76	0.2	5,080	11.9	11,523	26.9	12,974	30.3	8,961	20.9	3,607	8.4	585	1.4
1991	42,458	88	0.2	5,137	12.1	11,447	27.0	12,291	28.9	8,965	21.1	3,856	9.1	655	1.5
1992	41,941	86	0.2	5,108	12.2	11,367	27.1	11,953	28.5	8,898	21.2	3,763	8.9	725	1.7
1993	41,566	83	0.2	5,091	12.2	11,197	26.9	11,461	27.6	8,966	21.6	3,930	9.5	797	1.9
1994	41,832	117	0.3	5,238	12.5	10,999	26.3	11,592	27.7	9,150	21.9	3,904	9.3	776	1.9
1995	42,715	104	0.2	5,437	12.7	11,054	25.9	11,950	28.0	9,216	21.6	4,059	9.5	848	2.0
1996	43,645	91	0.2	5,676	13.0	11,268	25.8	12,286	28.1	9,202	21.1	4,232	9.7	847	1.9
1997	43,765	104	0.2	5,344	12.2	11,367	26.0	12,594	28.8	9,018	20.6	4,356	10.7	940	2.1
1998	45,228	95	0.2	5,565	12.3	11,855	26.2	12,850	28.4	9,303	20.6	4,560	10.1	942	2.1
1999	45,193	86	0.2	5,491	12.2	11,896	26.3	12,603	27.9	9,459	20.9	4,575	10.1	1,015	2.2
2000	45,786	66	0.1	5,090	11.1	12,265	26.8	12,680	27.7	9,943	21.7	4,669	10.2	2,200	2.2

\* N.S. Indicates age not stated; the percentage is insignificant.

**TABLE 2-2. Age-Specific Birth Rates, Fertility Rates,  
and Total Fertility Rates, Oregon, 1940, 1950, 1960, 1970, 1975-2000**

Year	Age-Specific Birth Rates*						Fertility Rate 15-44	Total Fertility Rate
	15-19	20-24	25-29	30-34	35-39	40-44		
1940	46.2	132.8	114.1	68.0	31.7	9.0	69.4	2,009.0
1950	92.9	223.0	169.5	100.9	46.7	12.6	108.8	3,228.3
1960	88.2	283.8	189.3	96.3	46.3	13.7	112.5	3,587.8
1970	58.9	167.5	139.4	58.3	21.7	5.4	81.5	2,255.6
1975	47.2	112.4	111.6	47.0	14.4	2.8	64.5	1,677.0
1976	48.6	114.0	118.5	52.5	15.2	3.1	67.4	1,759.3
1977	47.4	116.3	114.9	55.0	15.8	2.9	67.7	1,760.8
1978	49.3	115.1	111.3	56.8	16.1	2.8	67.3	1,757.5
1979	48.8	117.1	114.7	61.0	16.9	3.0	69.0	1,808.0
1980	50.9	124.3	112.9	57.8	17.2	2.8	69.3	1,829.5
1981	51.5	121.3	112.8	59.3	16.6	3.0	68.1	1,822.5
1982	45.7	119.1	109.1	60.3	18.6	3.3	65.2	1,780.6
1983	42.8	114.0	110.8	64.7	19.7	3.3	64.1	1,776.6
1984	42.5	108.0	111.0	66.4	21.2	3.1	62.8	1,761.6
1985	42.8	111.2	110.8	65.6	21.2	3.4	62.2	1,775.2
1986	42.3	105.5	112.7	69.5	22.9	3.9	61.8	1,784.0
1987	46.4	109.1	109.1	66.3	24.4	4.0	60.9	1,796.5
1988	46.7	111.1	111.5	69.5	25.7	4.8	61.8	1,846.5
1989	49.8	108.6	113.9	74.9	27.8	5.0	63.3	1,900.0
1990	54.5	117.5	118.2	75.5	28.8	5.3	65.1	1,999.0
1991	55.2	117.5	119.6	73.6	29.9	5.4	63.7	2,006.0
1992	53.7	113.5	118.2	68.3	28.9	7.5	62.5	1,950.5
1993	51.3	109.5	114.0	75.0	30.0	6.3	61.1	1,930.5
1994	51.3	105.0	115.4	78.5	30.2	6.0	61.0	1,932.0
1995	52.2	109.1	121.6	79.9	31.2	6.4	62.3	2,001.0
1996	52.4	110.7	121.7	82.2	32.5	6.3	63.2	2,029.0
1997	47.8	108.1	123.8	83.0	33.9	6.9	63.0	2,017.2
1998	48.3	119.0	124.6	81.4	34.6	6.8	64.2	2,074.3
1999	46.6	116.3	122.3	84.4	35.2	7.4	64.2	2,061.0
2000	42.6	108.8	111.9	86.3	36.7	7.3	62.9	1,968.0

\* Rates are per 1,000 female population within the specific age group. Births to mothers under 15 or over 44 are not included. See Technical Notes section for definition of Total Fertility Rate.

**TABLE 2-3. Percentage of Oregon Resident Births to  
Unmarried Mothers, by Age of Mother, 1970-2000**

Year	Percent by Age Group					
	15-19	20-24	25-29	30-34	35-39	40-44
1970	25.7	6.3	2.6	2.7	3.7	4.6
1971	24.4	6.0	2.6	2.2	3.1	4.3
1972	24.8	8.0	2.5	2.3	3.8	4.0
1973	26.0	6.4	2.8	2.6	3.4	5.5
1974	27.9	7.7	3.1	3.1	2.7	6.9
1975	30.3	8.8	4.0	3.8	5.7	6.0
1976	33.8	9.6	4.4	3.5	5.5	7.2
1977	37.8	11.8	5.2	4.1	5.6	4.6
1978	40.3	13.7	5.8	4.5	6.3	3.4
1979	39.5	14.0	6.4	5.5	6.5	6.2
1980	43.4	15.3	7.5	5.6	8.0	4.3
1981	43.4	16.1	7.8	5.7	6.0	8.7
1982	47.3	17.9	8.5	6.6	6.7	9.5
1983	50.0	18.7	9.1	6.8	7.8	7.4
1984	52.7	20.9	10.1	6.8	8.0	13.7
1985	56.6	23.0	11.1	8.0	8.5	10.3
1986	59.5	25.8	13.0	8.3	9.2	9.2
1987	61.3	28.7	14.1	9.7	10.3	10.8
1988	63.0	30.3	15.5	10.3	11.2	11.9
1989	65.6	32.6	16.4	11.6	11.3	13.7
1990	67.2	33.0	16.6	12.2	11.2	11.6
1991	68.7	34.6	17.3	12.2	10.9	15.0
1992	70.1	34.8	17.2	12.2	11.7	13.0
1993	72.6	36.7	18.3	13.0	11.4	14.4
1994	74.0	37.5	18.2	13.0	12.3	14.0
1995	73.9	38.6	17.5	13.4	12.8	12.4
1996	74.1	39.1	18.6	13.3	14.1	14.8
1997	73.7	38.4	18.3	12.9	14.1	14.1
1998	75.6	39.5	19.5	12.9	13.1	15.9
1999	76.2	40.7	20.3	13.3	14.0	15.5
2000	76.2	42.6	20.2	13.0	13.0	13.5

**TABLE 2-4.**  
**Age of Mother by Live Birth Order, Oregon Resident Births, 2000**

Live Birth Order	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	45,786	66	5,090	12,265	12,680	9,943	4,669	1,007	61	5
First	18,364	63	4,074	5,712	4,361	2,830	1,076	233	14	1
Second	14,963	3	881	4,461	4,376	3,450	1,508	268	15	1
Third	7,502	—	121	1,581	2,575	2,033	1,007	178	6	1
Fourth	2,992	—	9	393	961	972	528	123	6	—
Fifth	1,149	—	1	96	298	416	259	72	7	—
Sixth	406	—	—	14	76	131	133	49	3	—
Seventh	177	—	—	4	15	52	69	31	5	1
Eighth	87	—	—	—	5	30	37	15	—	—
Ninth+	117	—	—	—	2	25	49	36	5	—
Unknown	29	—	4	4	11	4	3	2	—	1

— Quantity is zero

**TABLE 2-5. Total Pregnancies by Type of Outcome and Age Groups, Oregon Residents<sup>1</sup>, 2000**

Type of Outcome	Total	Age of Mother								
		< 15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
<b>Total</b>	60,196	136	7,871	16,950	15,855	11,973	5,875	1,426	85	25
<b>Live Births</b>	45,786	66	5,090	12,265	12,680	9,943	4,669	1,007	61	5
Percent	76.1	48.5	64.7	72.4	80.0	83.0	79.5	70.6	71.8	20.0
<b>Fetal Deaths</b>	216	1	28	47	57	47	27	6	3	-
Percent	0.4	0.7	0.4	0.3	0.4	0.4	0.5	0.4	3.5	-
<b>Induced Abortions</b>	14,194	69	2,753	4,638	3,118	1,983	1,179	413	21	20
Percent	23.6	50.7	35.0	27.4	19.7	16.6	20.1	29.0	24.7	80.0

<sup>1</sup> Induced abortion data are available by Oregon occurrence only. Estimate assumes that the number of Oregon residents who travel outside the state to obtain an abortion equals the number of out-of-state residents who obtain an abortion in Oregon.

WARNING: Rates based on less than 5 events are unreliable.

Percents may not add to 100 due to rounding.

- Quantity is zero.

**TABLE 2-6. Resident Births by Race of Mother, Oregon, 1974-2000**

Year	Total	White	African American	Indian	Chinese	Japanese	Other & Unknown	Hispanic
1974	32,506	31,508	569	341	66	80	243	*
1975	33,352	31,910	614	389	81	80	278	*
1976	34,840	33,369	586	356	88	81	340	*
1977	37,467	35,843	693	354	85	94	398	*
1978	38,964	37,197	751	374	86	94	462	*
1979	41,564	39,623	766	426	115	90	544	*
1980	43,091	40,787	792	475	140	96	801	*
1981	42,974	39,308	743	480	121	112	1,064	1,146
1982	41,012	37,355	773	468	156	131	941	1,188
1983	39,949	36,654	775	486	141	104	743	1,046
1984	39,536	36,146	725	497	148	104	770	1,146
1985	39,419	35,877	784	519	141	129	745	1,224
1986	38,850	35,190	755	524	163	129	768	1,321
1987	38,674	34,774	816	548	178	120	762	1,476
1988	39,850	35,541	888	596	201	125	865	1,634
1989	41,223	38,294	905	705	222	150	947	2,233
1990	42,830	39,808	917	745	230	162	968	2,969
1991	42,458	39,408	966	653	222	125	1,084	3,278
1992	41,941	38,873	955	665	231	122	1,095	3,549
1993	41,566	38,595	891	570	212	106	1,192	4,004
1994	41,832	38,723	944	621	213	97	1,234	4,368
1995	42,715	39,566	872	628	222	110	1,317	4,996
1996	43,645	40,366	892	671	196	112	1,408	5,455
1997	43,765	40,132	932	741	216	138	1,606	5,851
1998	45,228	41,490	966	752	161	101	1,758	6,499
1999	45,193	41,235	899	701	198	155	2,005	6,902
2000	45,786	41,584	1,015	727	273	142	2,045	7,397

\*Data not available.

NOTE: Before 1981, neither Hispanic race nor ethnicity were recorded. Between 1981 and 1988, Hispanic was recorded as a race category. Since 1989, Hispanic ethnicity has been recorded separately from race and Hispanic mothers are included in all racial categories.

**TABLE 2-7.**  
**Ethnicity, Race, and County of Residence**  
**of Mother, Oregon Resident Births, 2000**

County of Residence	Total Births	Hispanic			Non-Hispanic			
		Total	White	Other	White	African American	Indian	Other
Total	45,786	7,397	7,288	109	34,265	993	673	2,331
Baker	170	7	6	1	156	—	4	2
Benton	760	79	77	2	604	9	10	56
Clackamas	4,186	441	434	7	3,524	33	26	159
Clatsop	384	28	28	—	335	2	8	11
Columbia	527	23	22	1	490	3	6	5
Coos	619	45	40	5	536	1	19	17
Crook	214	17	17	—	190	1	6	—
Curry	155	17	16	1	131	—	4	3
Deschutes	1,438	118	114	4	1,273	5	25	17
Douglas	1,054	54	51	3	969	5	16	10
Gilliam	17	—	—	—	17	—	—	—
Grant	69	4	4	—	63	—	1	1
Harney	95	3	2	1	81	—	11	—
Hood River	361	158	156	2	197	1	1	4
Jackson	2,050	297	288	9	1,676	10	27	35
Jefferson	318	106	104	2	130	—	81	1
Josephine	762	40	40	—	702	2	4	13
Klamath	829	127	122	5	633	7	54	8
Lake	83	12	12	—	68	—	1	2
Lane	3,703	273	271	2	3,232	39	25	110
Lincoln	439	49	48	1	348	3	32	7
Linn	1,398	110	107	3	1,248	2	14	23
Malheur	521	237	235	2	273	—	3	7
Marion	4,528	1,434	1,421	13	2,820	26	67	131
Morrow	151	57	56	1	92	1	—	1
Multnomah	9,461	1,380	1,348	32	6,375	733	98	853
Polk	750	124	124	—	590	1	8	18
Sherman	16	2	1	1	14	—	—	—
Tillamook	240	37	37	—	197	1	3	2
Umatilla	1,040	286	285	1	692	3	48	10
Union	300	6	6	—	272	—	7	14
Wallowa	70	2	2	—	67	—	—	—
Wasco	307	42	42	—	249	1	9	4
Washington	7,564	1,543	1,535	8	5,090	99	46	784
Wheeler	11	—	—	—	10	—	1	—
Yamhill	1,196	239	237	2	921	5	8	23

— Quantity is zero

NOTE: The sum of the subsets does not equal the total because of 127 cases of unknown ethnicity.

**TABLE 2-8.**  
**Births to Unmarried Mothers, Oregon**  
**Residents, 2000**

County of Residence	Total Births	Number Unmarried	Percent Unmarried <sup>1</sup>
Total	45,786	13,778	30.1
Baker	170	49	28.8
Benton	760	146	§ 19.2
Clackamas	4,186	1,028	§ 24.6
Clatsop	384	143	§ 37.2
Columbia	527	143	27.1
Coos	619	218	§ 35.2
Crook	214	59	27.6
Curry	155	54	36.7
Deschutes	1,438	373	§ 25.9
Douglas	1,054	391	§ 37.1
Gilliam	17	6	35.3
Grant	69	15	21.7
Harney	95	29	30.9
Hood River	361	80	§ 22.2
Jackson	2,050	653	31.9
Jefferson	318	141	§ 44.3
Josephine	762	286	§ 37.5
Klamath	829	320	§ 38.6
Lake	83	23	27.7
Lane	3,703	1,246	§ 33.6
Lincoln	439	194	§ 44.2
Linn	1,398	405	29.0
Malheur	521	180	34.5
Marion	4,528	1,597	§ 35.3
Morrow	151	55	36.4
Multnomah	9,461	3,036	§ 32.1
Polk	750	216	28.8
Sherman	16	4	25.0
Tillamook	240	77	32.1
Umatilla	1,040	415	§ 39.9
Union	300	106	35.3
Wallowa	70	13	18.6
Wasco	307	106	34.5
Washington	7,564	1,637	§ 21.6
Wheeler	11	2	18.2
Yamhill	1,196	332	27.8

<sup>1</sup> Percent of total live births where marital status is known.

§ Percent unmarried is significantly different from the state.

**TABLE 2-9.**  
**Age of Mother and County of Residence, Oregon Resident Births, 2000**

County of Residence	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	45,786	66	5,090	12,265	12,680	9,943	4,669	1,007	61	5
Baker	170	—	28	53	46	30	9	3	—	1
Benton	760	—	51	171	202	200	117	19	—	—
Clackamas	4,186	7	361	993	1,143	1,015	550	112	4	1
Clatsop	384	—	56	101	107	75	35	8	2	—
Columbia	527	—	53	169	156	92	47	10	—	—
Coos	619	—	89	196	159	114	55	5	1	—
Crook	214	—	30	86	58	23	12	5	—	—
Curry	155	1	29	44	34	25	15	7	—	—
Deschutes	1,438	—	149	391	397	319	146	35	1	—
Douglas	1,054	2	190	376	256	138	67	25	—	—
Gilliam	17	—	1	2	3	5	3	3	—	—
Grant	69	—	5	15	27	12	8	2	—	—
Harney	95	—	18	24	33	13	5	1	—	1
Hood River	361	—	34	109	99	66	43	9	1	—
Jackson	2,050	3	246	634	576	360	176	55	—	—
Jefferson	318	3	59	102	82	50	18	4	—	—
Josephine	762	1	115	238	201	129	62	13	3	—
Klamath	829	2	129	278	214	124	58	22	2	—
Lake	83	1	11	24	22	15	7	3	—	—
Lane	3,703	2	441	1,071	1,059	741	316	68	5	—
Lincoln	439	—	75	141	113	75	27	7	1	—
Linn	1,398	—	177	421	443	247	89	19	2	—
Malheur	521	2	79	180	135	87	30	8	—	—
Marion	4,528	9	619	1,338	1,287	862	327	79	7	—
Morrow	151	—	23	50	42	21	8	7	—	—
Multnomah	9,461	15	939	2,325	2,426	2,290	1,222	229	14	1
Polk	750	2	94	198	197	156	79	22	2	—
Sherman	16	—	1	2	5	4	2	2	—	—
Tillamook	240	1	25	73	74	55	8	4	—	—
Umatilla	1,040	4	154	333	293	165	74	17	—	—
Union	300	1	43	103	85	44	16	8	—	—
Wallowa	70	—	8	19	18	18	6	—	—	1
Wasco	307	1	53	104	80	40	22	7	—	—
Washington	7,564	7	565	1,549	2,267	2,079	910	172	15	—
Wheeler	11	—	1	4	3	1	2	—	—	—
Yamhill	1,196	2	139	348	338	253	98	17	1	—

— Quantity is zero

**TABLE 2-10.**  
**Unmarried Mothers by Age of Mother and County of Residence,**  
**Oregon Births, 2000**

County of Residence	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	13,778	64	3,880	5,222	2,566	1,289	607	136	12	2
Baker	49	—	17	14	12	3	3	—	—	—
Benton	146	—	35	55	26	15	12	3	—	—
Clackamas	1,028	7	272	391	191	99	52	15	—	1
Clatsop	143	—	48	53	21	13	4	4	—	—
Columbia	143	—	43	62	21	10	7	—	—	—
Coos	218	—	74	87	31	14	11	1	—	—
Crook	59	—	22	26	9	1	1	—	—	—
Curry	54	—	20	19	6	3	2	4	—	—
Deschutes	373	—	92	152	66	37	25	1	—	—
Douglas	391	2	144	147	57	23	11	7	—	—
Gilliam	6	—	1	1	—	1	1	2	—	—
Grant	15	—	3	6	3	3	—	—	—	—
Harney	29	—	12	10	5	1	—	1	—	—
Hood River	80	—	19	37	12	7	3	2	—	—
Jackson	653	3	193	253	122	41	34	7	—	—
Jefferson	141	3	44	53	20	13	6	2	—	—
Josephine	286	1	86	95	54	34	14	1	1	—
Klamath	320	2	98	124	51	27	13	5	—	—
Lake	23	1	7	7	4	4	—	—	—	—
Lane	1,246	2	353	503	228	108	41	9	2	—
Lincoln	194	—	60	81	33	14	4	2	—	—
Linn	405	—	139	140	77	35	12	2	—	—
Malheur	180	2	58	63	38	12	7	—	—	—
Marion	1,597	9	473	584	300	155	60	14	2	—
Morrow	55	—	19	23	8	3	1	1	—	—
Multnomah	3,036	14	749	1,142	609	342	151	25	3	1
Polk	216	2	73	80	29	18	10	3	1	—
Sherman	4	—	1	1	1	—	—	1	—	—
Tillamook	77	1	14	33	18	9	2	—	—	—
Umatilla	415	4	121	149	79	40	19	3	—	—
Union	106	1	36	43	19	5	2	—	—	—
Wallowa	13	—	6	3	2	2	—	—	—	—
Wasco	106	1	42	44	13	5	1	—	—	—
Washington	1,637	7	409	614	343	157	84	20	3	—
Wheeler	2	—	—	1	—	1	—	—	—	—
Yamhill	332	2	97	126	58	34	14	1	—	—

— Quantity is zero

**TABLE 2-11.**  
**Race, Ethnicity and Place of Birth of Mother by Selected Demographic Characteristics (Percent), Oregon Resident Births, 2000**

Characteristic of Mother	Total	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian <sup>1</sup>	Total Hispanic	Mexican	Central or South American	Other Hispanic
Total	45,786	34,265	993	673	2,275	7,397	6,810	311	276
Ratio of males to females <sup>2</sup>	1,055	1,052	1,126	1,039	1,134	1,042	1,046	1,087	917
All Births	45,786	34,265	993	673	2,275	7,397	6,810	311	276
Mothers under 20 years	11.3	10.0	20.0	19.5	5.3	16.8	17.0	9.6	19.9
4th and higher-order	10.8	9.8	13.5	17.7	7.6	15.1	15.4	11.9	10.9
Unmarried mothers	30.1	27.2	64.8	56.9	16.0	40.3	40.6	36.3	38.4
Completed 12+ years education	77.8	85.8	75.1	68.1	86.1	40.1	37.7	59.2	76.4
Born in the 50 States and D.C.	36,659	32,507	856	664	363	2,105	1,821	50	234
Mothers under 20 years	11.9	10.4	22.7	19.4	18.5	26.9	27.6	20.0	23.1
4th and higher-order	9.7	9.3	13.1	17.5	7.2	12.4	12.9	6.0	10.3
Unmarried mothers	31.0	28.2	72.0	57.2	32.2	47.6	49.0	34.0	39.7
Completed 12+ years education	84.1	85.9	76.6	67.9	84.8	68.4	66.9	88.0	75.6
Born outside of the 50 States and D.C.	9,079	1,732	134	7	1,910	5,278	4,978	261	39
Mothers under 20 years	8.9	4.0	3.7	28.6	2.8	12.7	13.1	7.7	2.6
4th and higher-order	14.8	18.4	15.7	14.3	7.6	16.2	16.4	13.0	12.8
Unmarried mothers	26.5	8.7	18.7	42.9	12.8	37.4	37.5	36.8	33.3
Completed 12+ years education	52.4	86.0	67.2	85.7	86.3	28.8	27.0	53.6	82.1

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

<sup>2</sup> Ratio of male live births per 1,000 female live births.

**TABLE 2-12. Country of Mother's Birth by Continent of Father's Birth,  
Oregon Residents, 2000**

Country of Mother's Birth	Total	Continent of Father's Birth					
		North America	Central and South America	Europe	Asia	Africa	Other and unknown
Total	45,786	37,311	396	753	1,773	178	5,375
Australia	22	16	—	1	—	1	4
Bosnia & Hercegovina	20	1	—	1	—	—	18
Brazil	24	14	—	2	3	—	5
Cambodia	65	14	—	1	44	—	6
Canada	215	196	—	4	4	—	11
China (Peoples Republic of)	181	24	—	3	149	—	5
Colombia	29	15	9	—	—	—	5
El Salvador	86	32	43	1	1	—	9
Ethiopia	35	5	—	—	—	28	2
France	27	20	3	4	—	—	—
Germany	212	176	1	13	4	—	18
Guam	20	13	—	—	—	—	7
Honduras	24	11	7	—	1	—	5
Hong Kong	35	15	—	—	20	—	—
India	225	17	—	1	202	—	5
Iran	30	11	—	—	19	—	—
Japan	146	106	1	2	33	—	4
Korea	146	60	—	1	75	—	10
Laos	129	12	1	—	102	—	14
Lebanon	22	3	—	—	19	—	—
Marshall Islands	36	3	—	—	—	—	33
Mexico	4,918	4,287	82	1	2	1	545
Micronesia	29	7	—	—	—	—	22
Nicaragua	21	15	3	—	—	—	3
Nigeria	22	2	—	1	—	17	2
Peru	20	11	8	—	—	—	1
Philippines	231	149	—	6	7	—	69
Puerto Rico	24	13	1	—	—	—	10
Rumania	99	22	—	75	1	—	1
Russia	133	17	—	30	81	1	4
Guatemala	126	39	70	—	—	—	17
Somalia	26	—	—	—	—	25	1
South Korea	30	13	—	—	17	—	—
Syria	20	3	—	—	13	2	2
Taiwan	49	11	1	—	37	—	—
Thailand	82	26	—	—	46	—	10
Ukraine	252	13	—	196	37	—	6
United Kingdom	112	84	—	23	—	1	4
U.S.A.	36,660	31,496	154	327	302	53	4,328
Vietnam	474	38	—	—	401	—	35
Other countries or Unknown	729	301	12	60	153	49	154

— Quantity is zero

**TABLE 2-13. Maternal Characteristics by Method of Payment for Delivery, Oregon Resident Births, 2000**

Characteristics	Total	Private Insurance	Self-Pay	Medicaid-/OHP*	Other	N.S.	Multiple Mention
<b>Mother's Age and Marital Status</b>							
<b>Total</b>	45,786	27,701	2,424	14,761	101	709	90
Married	31,997	23,545	1,439	6,390	58	503	62
Unmarried	13,778	4,156	985	8,371	43	195	28
Less Than 18	1,722	577	147	961	8	26	3
Married	191	49	22	114	—	5	1
Unmarried	1,531	528	125	847	8	21	2
18-24	15,699	6,418	988	7,953	39	258	43
Married	8,061	4,349	509	3,007	21	151	24
Unmarried	7,635	2,069	479	4,946	18	104	19
25-34	22,623	16,184	1,041	4,983	43	335	37
Married	18,762	14,940	717	2,773	30	270	32
Unmarried	3,855	1,244	324	2,210	13	59	5
35+	5,737	4,522	247	863	11	87	7
Married	4,981	4,207	191	496	7	75	5
Unmarried	755	315	56	367	4	11	2
<b>First Trimester Care</b>							
Total	37,114	24,863	1,432	10,130	69	551	69
Married	27,644	21,590	928	4,611	46	418	51
Unmarried	9,461	3,273	504	5,519	23	124	18
Percent	81.3	89.9	59.5	68.9	69.7	79.3	76.7
Married	86.6	91.8	64.9	72.4	79.3	84.6	82.3
Unmarried	68.9	78.8	51.6	66.2	56.1	64.9	64.3
<b>Inadequate Prenatal Care</b>							
Total	2,548	709	439	1,320	10	63	7
Married	1,169	435	214	481	4	29	6
Unmarried	1,378	274	225	839	6	33	1
Percent	5.6	2.6	18.3	9.0	10.0	9.0	7.8
Married	3.7	1.9	15.0	7.6	6.9	5.8	9.7
Unmarried	10.1	6.6	23.0	10.1	14.3	17.0	3.6
<b>Tobacco Use</b>							
Percent	13.5	7.2	6.5	26.3	13.3	17.8	11.1
<b>Alcohol Use</b>							
Percent	1.5	1.2	0.8	2.1	4.1	1.3	—
<b>Low Birthweight</b>							
Percent	5.7	5.3	5.9	6.2	4.0	8.2	2.2

— Quantity equals zero

\*OHP = Oregon Health Plan.

NOTE: The sum of the subsets may not equal the total because of unknown marital status and/or mother's age, which are not presented in this table. Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-14. Reported Use of Illicit Substances, Alcohol, or Tobacco,  
and County of Residence, Oregon Births, 2000**

County of Residence	Total Births	Tobacco Use		Alcohol Use		Illicit Drugs Used			
		Number	%	Number	%	Number	%	Mentions	
								Single	Multiple
Total	45,786	6,105	13.5	653	1.5	451	1.0	241	210
Baker	170	40	23.7	7	4.2	4	2.4	4	—
Benton	760	66	8.7	15	2.0	5	0.7	1	4
Clackamas	4,186	501	12.0	79	1.9	33	0.8	20	13
Clatsop	384	78	20.3	2	0.5	3	0.8	1	2
Columbia	527	108	20.5	—	—	4	0.8	2	2
Coos	619	132	21.4	2	0.3	22	3.6	4	18
Crook	214	38	17.9	3	1.4	—	—	—	—
Curry	155	23	19.0	—	—	1	0.6	—	1
Deschutes	1,438	207	14.4	24	1.7	1	0.1	1	—
Douglas	1,054	249	24.2	19	1.8	4	0.4	3	1
Gilliam	17	2	11.8	—	—	—	—	—	—
Grant	69	7	10.3	—	—	1	1.4	1	—
Harney	95	23	25.8	2	2.2	—	—	—	—
Hood River	361	30	8.5	8	2.3	2	0.6	2	—
Jackson	2,050	336	16.5	35	1.7	21	1.0	17	4
Jefferson	318	51	16.6	14	4.6	3	0.9	2	1
Josephine	762	202	26.9	12	1.6	33	4.3	26	7
Klamath	829	184	22.2	18	2.2	20	2.4	5	15
Lake	83	13	16.2	1	1.2	—	—	—	—
Lane	3,703	481	13.2	19	0.5	6	0.2	4	2
Lincoln	439	106	24.8	14	3.3	—	—	—	—
Linn	1,398	286	20.5	59	4.3	27	1.9	11	16
Malheur	521	33	6.4	2	0.4	1	0.2	1	—
Marion	4,528	512	11.5	75	1.7	88	1.9	27	61
Morrow	151	18	11.9	1	0.7	—	—	—	—
Multnomah	9,461	1,278	13.6	147	1.6	136	1.4	80	56
Polk	750	93	12.7	13	1.8	9	1.2	5	4
Sherman	16	4	25.0	—	—	—	—	—	—
Tillamook	240	46	19.3	2	0.8	—	—	—	—
Umatilla	1,040	136	13.2	14	1.8	11	1.1	9	2
Union	300	50	16.8	2	0.7	—	—	—	—
Wallowa	70	10	14.3	1	1.4	—	—	—	—
Wasco	307	59	19.3	2	0.7	1	0.3	1	—
Washington	7,564	533	7.1	48	0.6	12	0.2	11	1
Wheeler	11	1	9.1	—	—	—	—	—	—
Yamhill	1,196	169	14.3	13	1.1	3	0.3	3	—

— Number of events equals zero

NOTE: Percent illicit drug use is percent of total births where illicit drug use mentioned. Percentages for tobacco use and alcohol use exclude missing and unknown values from the rate calculation.

WARNING: Rates based on less than 5 events are unreliable.

**TABLE 2-15. Maternal Risk Factors by County of Residence, Oregon, 2000**

County of Residence	Live Births	Minority Race/ Ethnicity <sup>1</sup>	Inadequate Care	Age < 18	Age >=35	4+ Live Births	<12 Years Educ.	Unmar- ried	Tobacco Use
		Percent of Births with Risk Factor							
Total	45,786	24.9	5.6	3.8	12.5	10.8	20.2	30.1	13.5
Baker	170	7.6	2.9	3.6	7.1	13.8	20.7	28.8	23.7
Benton	760	20.3	4.5	2.0	17.9	10.7	11.1	19.2	8.7
Clackamas	4,186	15.8	5.0	2.8	15.9	9.9	14.5	24.6	12.0
Clatsop	384	12.8	4.7	4.2	11.7	8.7	20.4	37.2	20.3
Columbia	527	7.0	5.5	3.2	10.8	13.9	13.5	27.1	20.5
Coos	619	13.3	8.8	4.2	9.9	9.7	18.9	35.2	21.4
Crook	214	11.2	3.8	4.2	7.9	7.9	25.0	27.6	17.9
Curry	155	15.5	7.2	7.1	14.2	8.4	22.7	36.7	19.0
Deschutes	1,438	11.5	1.9	2.4	12.7	10.0	13.6	25.9	14.4
Douglas	1,054	8.1	3.2	5.9	8.7	11.2	19.3	37.1	24.2
Gilliam	17	—	5.9	—	35.3	11.8	11.8	35.3	11.8
Grant	69	8.7	5.8	1.4	14.5	11.6	16.2	21.7	10.3
Harney	95	14.7	6.5	6.4	6.4	12.8	17.4	30.9	25.8
Hood River	361	45.4	5.0	3.3	14.7	14.7	35.7	22.2	8.5
Jackson	2,050	18.0	6.2	3.8	11.3	11.3	21.4	31.9	16.5
Jefferson	318	59.1	14.8	9.1	6.9	13.5	42.2	44.3	16.6
Josephine	762	7.6	3.6	4.7	10.2	10.4	24.1	37.5	26.9
Klamath	829	23.6	5.0	5.8	9.9	12.3	26.6	38.6	22.2
Lake	83	18.1	3.6	4.8	12.0	6.0	19.3	27.7	16.2
Lane	3,703	12.1	7.2	4.1	10.5	8.0	15.4	33.6	13.2
Lincoln	439	20.7	8.3	3.9	8.0	12.0	27.1	44.2	24.8
Linn	1,398	10.7	4.4	4.4	7.9	10.5	19.5	29.0	20.5
Malheur	521	47.5	7.0	6.3	7.3	17.5	34.4	34.5	6.4
Marion	4,528	36.9	9.6	5.2	9.1	14.4	28.5	35.3	11.5
Morrow	151	39.1	10.6	7.3	9.9	13.9	34.9	36.4	11.9
Multnomah	9,461	32.5	6.3	3.4	15.5	10.2	20.5	32.1	13.6
Polk	750	20.4	3.5	3.2	13.7	12.8	15.2	28.8	12.7
Sherman	16	12.5	—	—	25.0	31.2	12.5	25.0	25.0
Tillamook	240	17.9	5.0	3.3	5.0	14.6	18.5	32.1	19.3
Umatilla	1,040	33.2	7.5	6.7	8.8	12.6	32.2	39.9	13.2
Union	300	9.0	3.7	3.7	8.0	11.7	15.4	35.3	16.8
Wallowa	70	2.9	1.4	1.4	8.7	4.3	4.3	18.6	14.3
Wasco	307	18.4	4.6	7.5	9.4	11.1	25.6	34.5	19.3
Washington	7,564	32.7	2.9	2.5	14.5	9.4	17.7	21.6	7.1
Wheeler	11	9.1	—	—	18.2	9.1	—	18.2	9.1
Yamhill	1,196	23.0	3.9	3.3	9.7	12.0	23.7	27.8	14.3

<sup>1</sup> Includes nonwhite race and Hispanic ethnicity.

— Quantity is zero.

NOTE: Risk factors expressed as a percentage of mothers within each risk category. Rates and percentages are calculated excluding missing and unknown values.

WARNING: Rates based on less than 5 events are unreliable.

**TABLE 2-16. Prenatal Care by Mother's Age,  
Oregon Residents, 2000**

Mother's Age	Total Births	First Trimester Care		Inadequate Prenatal Care <sup>1</sup>	
		Number	Percent	Number	Percent
Total	45,786	37,114	81.3	2,548	5.6
<15	66	26	40.0	20	31.2
15-19	5,090	3,386	66.7	496	9.8
20-24	12,265	9,346	76.4	861	7.1
25-29	12,680	10,710	84.7	601	4.8
30-34	9,943	8,693	87.6	352	3.6
35-39	4,669	4,057	87.1	180	3.9
40-44	1,007	843	84.0	34	3.4
45+	61	51	83.6	3	5.0
Unknown.	5	2	40.0	1	20.0

<sup>1</sup> Less than 5 prenatal visits or care began in the third trimester.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

WARNING: Rates based on less than 5 events are unreliable.

**TABLE 2-17. Prenatal Care by Mother's Race and Ethnicity,  
Oregon Residents, 2000**

Mother's Race/Ethnicity	Total Births	First Trimester Care		Inadequate Care <sup>1</sup>	
		Number	Percent	Number	Percent
<b>Total</b>	45,786	37,114	81.3	2,548	5.6
White	41,584	33,854	81.6	2,224	5.4
African American	1,015	769	76.2	82	8.1
American Indian	727	492	68.1	94	13.0
Chinese	273	234	86.0	11	4.0
Japanese	142	128	90.1	4	2.8
Hawaiian	47	36	76.6	4	8.5
Other Nonwhite	16	11	68.8	3	18.8
Filipino	233	190	81.5	9	3.9
Other Asian & Pacific Islander	1,644	1,321	80.5	103	6.3
Unknown Race	105	79	75.2	14	13.5
<b>Hispanic</b>					
<b>Total</b>	7,397	5,082	68.9	752	10.2
White	7,288	4,999	68.8	746	10.3
African American	21	16	76.2	2	9.5
American Indian	53	40	75.5	1	1.9
Chinese	2	2	100.0	—	—
Japanese	2	2	100.0	—	—
Hawaiian	8	5	62.5	1	12.5
Other Nonwhite	9	5	55.6	2	22.2
Filipino	5	5	100.0	—	—
Other Asian & Pacific Islander	6	5	83.3	—	—
Unknown Race	3	3	100.0	—	—
<b>Non-Hispanic</b>					
<b>Total</b>	38,262	31,934	83.7	1,781	4.7
White	34,265	28,829	84.3	1,476	4.3
African American	993	753	76.2	79	8.0
American Indian	673	451	67.5	93	13.9
Chinese	271	232	85.9	11	4.1
Japanese	140	126	90.0	4	2.9
Hawaiian	39	31	79.5	3	7.7
Other Nonwhite	7	6	85.7	1	14.3
Filipino	228	185	81.1	9	3.9
Other Asian & Pacific Islander	1,636	1,315	80.5	102	6.3
Unknown Race	10	6	60.0	3	30.0
<b>Unknown Ethnicity</b>	127	98	78.4	15	11.9

<sup>1</sup> Less than five prenatal visits or care began in the third trimester.

— Quantity is zero

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-18. Prenatal Care by  
Mother's Education, Oregon Residents, 2000**

Mother's education (in years)	Total Births	First Trimester Care		Inadequate Prenatal Care <sup>1</sup>	
		Number	Percent	Number	Percent
Total	45,786	37,114	81.3	2,548	5.6
None	91	51	56.0	13	14.3
One	28	16	57.1	3	11.1
Two	70	50	71.4	7	10.0
Three	182	109	59.9	31	17.0
Four	158	96	60.8	17	10.8
Five	167	110	65.9	22	13.2
Six	1,198	741	62.2	163	13.7
Seven	175	113	64.6	22	12.6
Eight	710	452	64.4	101	14.4
Nine	1,771	1,151	65.3	195	11.1
Ten	1,922	1,303	67.9	199	10.4
Eleven	2,569	1,754	68.5	262	10.3
Twelve	14,737	11,572	78.8	874	6.0
Thirteen	4,118	3,528	85.8	157	3.8
Fourteen	4,983	4,395	88.4	146	2.9
Fifteen	1,567	1,374	88.1	48	3.1
Sixteen	6,334	5,898	93.2	98	1.6
Seventeen+	3,883	3,660	94.4	48	1.2
Unknown	1,123	741	66.6	142	12.8

<sup>1</sup> Less than five prenatal visits or care began in the third trimester.

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-19. Prenatal Care by Mother's  
County of Residence, Oregon Residents, 2000**

County of Residence	Total Births	First Trimester Care		Inadequate Prenatal Care <sup>1</sup>	
		Number	Percent	Number	Percent
Total	45,786	37,114	81.3	2,548	5.6
Baker	170	139	82.2	5	2.9
Benton	760	659	86.8	34	4.5
Clackamas	4,186	3,533	§ 84.6	207	5.0
Clatsop	384	318	82.8	18	4.7
Columbia	527	449	85.2	29	5.5
Coos	619	437	§ 70.9	54	§ 8.8
Crook	214	185	86.4	8	3.8
Curry	155	106	69.3	11	7.2
Deschutes	1,438	1,268	§ 88.3	28	§ 1.9
Douglas	1,054	892	84.6	34	§ 3.2
Gilliam	17	14	82.4	1	5.9
Grant	69	53	79.1	4	5.8
Harney	95	74	80.4	6	6.5
Hood River	361	284	78.9	18	5.0
Jackson	2,050	1,595	77.9	126	6.2
Jefferson	318	214	§ 67.3	47	§ 14.8
Josephine	762	597	78.7	27	§ 3.6
Klamath	829	608	§ 73.5	41	5.0
Lake	83	72	86.7	3	3.6
Lane	3,703	2,894	78.3	266	§ 7.2
Lincoln	439	359	82.5	36	8.3
Linn	1,398	1,125	80.5	61	4.4
Malheur	521	380	§ 73.4	36	7.0
Marion	4,528	3,350	§ 74.3	431	§ 9.6
Morrow	151	102	§ 67.5	16	§ 10.6
Multnomah	9,461	7,496	79.5	592	§ 6.3
Polk	750	608	81.2	26	§ 3.5
Sherman	16	16	100.0	—	—
Tillamook	240	209	87.1	12	5.0
Umatilla	1,040	768	§ 74.2	78	§ 7.5
Union	300	251	83.7	11	3.7
Wallowa	70	61	87.1	1	1.4
Wasco	307	260	85.2	14	4.6
Washington	7,564	6,772	§ 89.6	221	§ 2.9
Wheeler	11	11	100.0	—	—
Yamhill	1,196	955	80.2	46	§ 3.9

<sup>1</sup> Less than 5 prenatal visits or care began in the third trimester.

— Number of events equals zero

§ Rate is significantly different from the state rate.

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-20. Prenatal Care by Resident County  
for Unmarried Mothers, Oregon Residents, 2000**

County of Residence	Total Births	First Trimester Care		Inadequate Prenatal Care <sup>1</sup>	
		Number	Percent	Number	Percent
Total	13,778	9,461	68.9	1,378	10.1
Baker	49	34	69.4	2	4.1
Benton	146	111	76.0	17	11.6
Clackamas	1,028	749	73.0	81	7.9
Clatsop	143	105	73.4	14	9.8
Columbia	143	113	79.0	11	7.7
Coos	218	133	61.3	28	12.9
Crook	59	48	81.4	1	§ 1.7
Curry	54	29	54.7	3	5.7
Deschutes	373	295	§ 79.3	17	§ 4.6
Douglas	391	298	76.2	19	§ 4.9
Gilliam	6	*	*	*	*
Grant	15	9	60.0	2	13.3
Harney	29	19	73.1	4	14.3
Hood River	80	55	68.8	9	11.2
Jackson	653	413	63.4	78	12.1
Jefferson	141	81	57.4	32	§ 22.7
Josephine	286	196	68.8	14	§ 4.9
Klamath	320	190	§ 59.4	24	7.5
Lake	23	19	82.6	2	8.7
Lane	1,246	837	67.3	154	§ 12.4
Lincoln	194	140	73.3	26	13.6
Linn	405	277	68.4	38	9.4
Malheur	180	103	§ 57.9	21	11.8
Marion	1,597	982	§ 61.8	222	§ 14.1
Morrow	55	25	§ 45.5	8	14.5
Multnomah	3,036	2,090	69.2	322	10.7
Polk	216	144	67.0	15	7.0
Sherman	4	*	*	*	*
Tillamook	77	62	80.5	6	7.8
Umatilla	415	263	63.7	52	12.5
Union	106	75	70.8	7	6.6
Wallowa	13	8	61.5	1	7.7
Wasco	106	87	82.1	6	5.7
Washington	1,637	1,250	§ 76.4	113	§ 6.9
Wheeler	2	*	*	*	*
Yamhill	332	211	63.7	28	8.5

<sup>1</sup> Less than 5 prenatal visits or care began in the third trimester.

\* Detailed reporting of small numbers may breach confidentiality.

§ Percent is significantly different from the state.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-21. Prenatal Care  
by Birthweight, Oregon Residents, 2000**

Birthweight (in grams)	Total Births	First Trimester Care		Inadequate Care <sup>1</sup>	
		Number	Percent	Number	Percent
Total	45,786	37,114	81.3	2,548	5.6
499 and Less	44	36	81.8	17	38.6
500-999	153	116	77.3	52	34.9
1000-1499	253	206	82.1	38	15.3
1500-1999	524	431	82.7	47	9.2
2000-2499	1,617	1,280	79.5	125	7.8
<2500	2,591	2,069	80.3	279	10.9
2500-2999	6,109	4,788	78.7	413	6.8
3000-3499	16,355	13,106	80.3	962	5.9
3500-3999	14,884	12,268	82.6	655	4.4
4000-4499	4,925	4,138	84.2	190	3.9
4500-4999	840	676	80.6	43	5.1
5000 & Over	79	69	87.3	3	3.8
Unknown	3	—	—	3	100.0

<sup>1</sup> Less than five prenatal visits or care began in the third trimester.

— Quantity is zero.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

WARNING: Rates based on less than 5 events are unreliable.

**TABLE 2-22. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2000**

Characteristic	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
<b>All Births - Mother</b>										
Total Births	45,786	66	5,090	12,265	12,680	9,943	4,669	1,007	61	5
First Trimester Care	81.3	40.0	66.7	76.4	84.7	87.6	87.1	84.0	83.6	40.0
Inadequate Care <sup>1</sup>	5.6	31.2	9.8	7.1	4.8	3.6	3.9	3.4	5.0	20.0
Multiple Births	2.9	6.1	1.4	2.0	2.6	4.1	4.3	5.2	23.0	—
Primary Cesarean	12.5	24.2	11.9	11.5	11.6	13.2	15.1	19.3	29.5	—
Tobacco Use	13.5	12.5	24.0	18.5	10.6	8.4	8.7	8.8	5.1	66.7
Alcohol Use	1.5	3.1	1.8	1.4	1.1	1.3	2.4	2.0	—	—
<b>All Births - Infant</b>										
Preterm Births <sup>2</sup>	6.4	18.9	7.3	5.8	5.8	6.6	7.3	9.3	22.0	33.3
Very Low Birthweight <sup>3</sup>	1.0	4.5	1.7	0.8	0.8	1.0	0.9	1.7	9.8	—
Low Birthweight <sup>4</sup>	5.7	9.1	7.1	5.4	4.9	5.5	6.5	8.6	18.0	—
4,000+ Grams	12.8	6.1	7.9	11.3	13.5	14.6	15.5	15.7	13.1	—
5 Minute Apgar <7	1.7	6.1	2.3	1.6	1.5	1.5	1.8	2.9	1.7	—
<b>Mothers Born Inside the US<sup>5</sup></b>										
Total Births	36,659	51	4,298	9,922	9,905	7,921	3,685	824	49	4
First Trimester Care	83.7	36.0	68.5	79.0	87.5	90.4	89.2	87.0	87.8	50.0
Inadequate Care <sup>1</sup>	5.6	31.2	9.8	7.1	4.8	3.6	3.9	3.4	5.0	20.0
Multiple Births	2.9	6.1	1.4	2.0	2.6	4.1	4.3	5.2	23.0	—
Primary Cesarean	15.6	31.4	14.1	14.2	14.8	16.6	19.1	23.5	36.7	—
Tobacco Use	13.5	12.5	24.0	18.5	10.6	8.4	8.7	8.8	5.1	66.7
Alcohol Use	1.5	3.1	1.8	1.4	1.1	1.3	2.4	2.0	—	—
<b>Infants of Mothers Born Inside the US<sup>5</sup></b>										
Preterm Births <sup>2</sup>	6.4	18.9	7.3	5.8	5.8	6.6	7.3	9.3	22.0	33.3
Very Low Birthweight <sup>3</sup>	1.0	4.5	1.7	0.8	0.8	1.0	0.9	1.7	9.8	—
Low Birthweight <sup>4</sup>	5.7	9.1	7.1	5.4	4.9	5.5	6.5	8.6	18.0	—
4,000+ Grams	12.8	6.1	7.9	11.3	13.5	14.6	15.5	15.7	13.1	—
5 Minute Apgar <7	1.7	6.1	2.3	1.6	1.5	1.5	1.8	2.9	1.7	—

— Number of events equals zero

See footnotes at end of table.

**TABLE 2-22. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2000 - Continued**

Characteristic	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+ N.S.	
<b>Mothers Born Outside the US</b>										
Total Births	9,079	15	789	2,335	2,758	2,014	974	183	11	—
First Trimester Care	71.7	53.3	57.1	65.6	74.5	77.0	79.4	70.9	72.7	—
Inadequate Care <sup>1</sup>	9.2	26.7	14.0	12.2	8.7	6.4	5.9	5.5	10.0	—
Multiple Births	2.1	—	0.5	1.7	1.8	3.0	2.8	4.4	—	—
Primary Cesarean	11.5	20.0	8.9	10.6	10.4	12.8	15.0	17.5	27.3	—
Tobacco Use	1.8	—	2.8	1.9	1.5	1.6	1.4	3.8	—	—
Alcohol Use	0.4	—	0.3	0.3	0.2	0.5	0.6	1.1	—	—
<b>Infants of Mothers Born Outside the US</b>										
Preterm Births <sup>2</sup>	6.1	23.1	6.0	5.3	5.7	6.7	7.4	7.9	11.1	—
Very Low Birthweight <sup>3</sup>	0.9	—	1.4	0.5	1.0	0.9	1.2	1.6	9.1	—
Low Birthweight <sup>4</sup>	5.4	—	6.2	5.7	5.1	4.8	6.3	5.5	9.1	—
4,000+ Grams	10.7	13.3	6.5	8.5	10.6	12.1	15.1	18.6	9.1	—
5 Minute Apgar <7	1.5	13.3	1.8	1.5	1.5	1.3	1.6	1.6	—	—

<sup>1</sup> Less than 5 prenatal visits or care began in the third trimester.<sup>2</sup> Born prior to 37 completed weeks of gestation.<sup>3</sup> Birthweight of less than 1,500 grams (3 lb 4 oz).<sup>4</sup> Birthweight of less than 2,500 grams (5 lb 8 oz).<sup>5</sup> Inside the U.S. includes the fifty states and the District of Columbia.

— Number of events equals zero

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-23. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2000**

Characteristic	Total Births	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian <sup>1</sup>	Total Hispanic	Mexican	Central or South American	Other Hispanic
<b>All Births - Mother</b>									
Total Births	45,786	34,265	993	673	2,275	7,397	6,810	311	276
1 <sup>st</sup> Trimester Care	81.3	84.3	76.2	67.5	81.8	68.9	68.3	74.5	78.9
Inadequate Care <sup>2</sup>	5.6	4.3	8.0	13.9	5.6	10.2	10.5	8.4	6.5
Multiple Births	2.9	3.1	4.7	2.4	2.9	1.8	1.8	—	4.3
Primary Cesarean	12.5	12.6	14.3	12.6	14.9	11.0	10.7	11.9	17.4
Tobacco Use	13.5	15.8	20.4	28.5	3.8	3.2	3.0	2.9	9.9
Alcohol Use	1.5	1.6	1.2	5.8	0.4	0.6	0.5	0.6	2.2
<b>All Births - Infant</b>									
Preterm Births <sup>3</sup>	6.4	6.2	10.6	9.3	6.6	6.6	6.3	6.6	12.2
Very Low Birthweight <sup>4</sup>	1.0	0.9	2.1	0.9	0.9	1.1	1.1	1.0	1.4
Low Birthweight <sup>5</sup>	5.7	5.4	11.1	6.1	7.4	5.8	5.6	5.8	10.5
4,000+ Grams	12.8	13.9	6.2	11.6	6.8	10.5	10.6	6.8	12.0
5 Minute Apgar <7	1.7	1.7	2.2	1.9	1.3	1.7	1.7	1.9	1.1
<b>Mothers Born Inside the US<sup>5</sup></b>									
Total Births	36,659	32,507	856	664	363	2,105	1,821	50	234
1 <sup>st</sup> Trimester Care	83.7	84.9	76.2	67.4	79.6	74.2	73.6	82.0	77.2
Inadequate Care <sup>2</sup>	5.6	4.3	8.0	13.9	5.6	10.2	10.5	8.4	6.5
Multiple Births	2.9	3.1	4.7	2.4	2.9	1.8	1.8	—	4.3
Primary Cesarean	15.6	13.3	16.6	12.8	93.4	38.6	39.9	74.0	20.5
Tobacco Use	13.5	15.8	20.4	28.5	3.8	3.2	3.0	2.9	9.9
Alcohol Use	1.5	1.6	1.2	5.8	0.4	0.6	0.5	0.6	2.2
<b>Infants of Mothers Born Inside the US<sup>5</sup></b>									
Preterm Births <sup>3</sup>	6.4	6.2	10.6	9.3	6.6	6.6	6.3	6.6	12.2
Very Low Birthweight <sup>4</sup>	1.0	0.9	2.1	0.9	0.9	1.1	1.1	1.0	1.4
Low Birthweight <sup>5</sup>	5.7	5.4	11.1	6.1	7.4	5.8	5.6	5.8	10.5
4,000+ Grams	12.8	13.9	6.2	11.6	6.8	10.5	10.6	6.8	12.0
5 Minute Apgar <7	1.7	1.7	2.2	1.9	1.3	1.7	1.7	1.9	1.1

— Number of events equals zero  
See footnotes at end of table.

**TABLE 2-23. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2000 - Continued**

	Total	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian <sup>1</sup>	Total Hispanic	Mexican	Central or South American	Other Hispanic
<b>Mothers Born Outside the US</b>									
Total Births	9,079	1,732	134	7	1,910	5,278	4,978	261	39
1 <sup>st</sup> Trimester Care	71.7	74.2	78.0	71.4	82.3	66.9	66.3	73.1	92.3
Inadequate Care <sup>2</sup>	9.2	7.8	7.6	0.0	5.4	11.1	11.3	8.9	2.6
Multiple Births	2.1	2.4	6.0	0.0	2.4	1.8	1.8	—	5.1
Primary Cesarean	11.5	11.4	18.7	0.0	15.1	10.1	10.1	10.3	12.8
Tobacco Use	1.8	4.7	0.7	14.3	2.2	0.7	0.6	1.5	—
Alcohol Use	0.4	0.7	0.0	0.0	0.3	0.3	0.3	—	—
<b>Infants of Mothers Born Outside the US</b>									
Preterm Births <sup>3</sup>	6.1	5.0	11.6	0.0	6.6	6.1	6.2	4.4	5.6
Very Low Birthweight <sup>4</sup>	0.9	0.8	2.2	0.0	0.7	1.0	1.1	0.8	—
Low Birthweight <sup>5</sup>	5.4	3.3	8.2	0.0	7.2	5.4	5.4	4.6	—
4,000+ Grams	10.7	15.0	9.0	42.9	6.9	10.6	10.8	7.3	15.4
5 Minute Apgar <7	1.5	1.4	1.5	0.0	1.5	1.6	1.6	0.8	—

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

<sup>2</sup> Less than 5 prenatal visits or care began in the third trimester.

<sup>3</sup> Born prior to 37 completed weeks of gestation.

<sup>3</sup> Birthweight of less than 1,500 grams (3 lb 4 oz).

<sup>4</sup> Birthweight of less than 2,500 grams ( 5 lb 8 oz).

<sup>5</sup> Inside the U.S. includes the fifty states and the District of Columbia.

— Number of events equals zero

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-24. Rates Of Selected Medical Risk Factors by Age of Mother,  
Oregon Residents, 2000<sup>1</sup>**

Medical Risk Factor of Mother	Total Births <sup>2</sup>	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Total Births	45,786	66	5,090	12,265	12,680	9,943	4,669	1,007	61
Anemia (Hct<30/Hgb<10)	58.0	75.8	70.3	60.8	56.7	54.1	51.0	46.7	49.2
Cardiac Disease	5.5	—	4.7	4.2	5.7	6.0	7.7	7.9	32.8
Chronic Lung Disease	25.8	30.3	34.4	29.2	23.2	21.2	24.6	18.9	82.0
Gestational Diabetes	36.2	—	11.0	19.7	32.6	51.8	70.9	92.4	82.0
Chronic Diabetes	3.8	—	2.0	2.0	3.9	5.1	6.9	6.0	32.8
Genital Herpes	21.5	15.2	11.0	19.3	19.2	27.9	30.2	28.8	16.4
Hydramnios	13.5	15.2	15.7	12.4	14.0	12.8	14.8	12.9	16.4
Hemoglobinopathy	1.4	—	1.2	1.3	1.4	1.7	1.5	2.0	—
Hypertension, Chronic	6.9	15.2	1.8	4.6	5.8	8.1	13.1	33.8	32.8
Pregnancy-associated	50.5	136.4	53.0	49.4	49.2	49.2	49.7	66.5	213
Eclampsia	2.9	—	4.3	2.9	2.8	2.2	2.6	4.0	—
Incompetent Cervix	3.3	—	2.9	2.2	2.8	4.2	6.0	4.0	—
Previous Infant 4000+ Grams	17.6	—	1.8	9.6	19.4	25.7	29.6	37.7	16.4
Previous Preterm Infant	16.4	—	7.3	16.1	17.0	18.6	18.8	23.8	49.2
Renal Disease	20.6	15.2	29.9	25.4	20.1	15.0	13.7	12.9	—
Rh Sensitization	15.0	—	14.9	13.9	15.4	17.4	13.9	9.9	—
Uterine Bleeding	8.7	—	7.9	7.2	9.3	9.1	10.9	12.9	—

<sup>1</sup> Rates per 1,000 mothers.

<sup>2</sup> Total includes mothers with unstated age.  
— Number of events equals zero.

**TABLE 2-25.** Mothers with Selected Medical Risk Factors by Race of Mother, Oregon Residents, 2000

Medical Risk Factor of Mother	Total Births	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic Indian	Non-Hispanic Asian <sup>1</sup>	Total Hispanic	Mexican	Central or South American	Other Hispanic
Total Births	45,786	34,265	993	673	2,275	7,397	6,810	311	276
Anemia (Hct<30/Hgb<10)	2,654	1,889	104	47	122	479	439	21	19
Cardiac disease	254	221	3	3	5	21	19	—	2
Chronic lung disease	1,179	976	34	22	30	106	82	5	19
Gestational Diabetes	1,656	1,103	35	30	159	323	291	19	13
Chronic Diabetes	175	120	3	4	8	40	35	1	4
Genital herpes	985	847	46	19	23	49	38	7	4
Hydramnios	620	434	24	14	24	121	109	5	7
Hemoglobinopathy	66	39	15	1	8	3	3	—	—
Hypertension, chronic	318	252	18	3	9	36	26	1	9
Hypertension, pregnancy-associated	2,310	1,828	65	42	72	300	279	10	11
Eclampsia	132	108	0	2	3	19	16	2	1
Incompetent cervix	151	105	6	2	11	26	22	1	3
Previous infant 4000+ grams	807	656	12	11	30	95	86	3	6
Previous preterm infant	751	570	38	17	54	70	65	3	2
Renal disease	945	689	46	35	33	141	129	6	6
Rh sensitization	689	643	4	6	11	25	23	1	1
Uterine bleeding	400	305	13	8	21	52	49	1	2

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.  
— Number of events equals zero.

**TABLE 2-26. Delivery Methods by Day of Birth,  
Mother's Age and Race, and Payment Source (Percents),  
Oregon Resident Births, 2000**

Characteristics	Total Births	Vaginal	Vaginal after previous C-section	Primary C-section	Repeat C-section
<b>Day of Birth</b>					
All Births	45,786	35,546	1,188	5,726	3,325
Sunday	4,979	82.3	2.8	10.6	4.3
Monday	6,487	76.1	2.8	12.6	8.5
Tuesday	7,179	77.5	2.4	13.1	7.0
Wednesday	7,158	76.3	2.7	12.7	8.3
Thursday	7,218	76.9	2.7	12.9	7.5
Friday	7,074	75.1	2.1	12.9	9.8
Saturday	5,691	81.3	2.8	12.0	4.0
<b>Mother's Age</b>					
<15	66	75.8	—	24.2	—
15-19	5,090	86.4	0.6	11.9	1.1
20-24	12,265	81.5	2.1	11.5	5.0
25-29	12,680	78.4	2.8	11.6	7.2
30-34	9,943	73.4	3.5	13.2	9.8
35-39	4,669	67.9	3.7	15.1	13.4
40-44	1,007	64.9	3.4	19.3	12.4
45+	61	50.8	1.6	29.5	18.0
N.S.	5	100.0	—	—	—
<b>Mother's Race</b>					
Non-Hispanic White	34,265	77.7	2.4	12.6	7.2
Non-Hispanic African American	993	75.3	2.8	14.3	7.6
Non-Hispanic Asian <sup>1</sup>	2,275	76.4	2.7	14.9	6.0
Total Hispanic	7,397	78.0	3.5	11.0	7.5
<b>Payment Source</b>					
Private Insurance	27,701	76.8	2.4	13.4	7.4
Medicaid/OHP*	14,761	78.8	2.7	11.4	7.1
Self-Pay	2,424	80.2	4.4	9.0	6.4
Other	101	79.2	6.9	9.9	4.0
N.S.	709	77.2	2.5	11.8	8.5
Multiple Mention	90	83.3	3.3	8.9	4.4

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

— Number of events equals zero.

\* Oregon Health Plan.

**TABLE 2-27. County of Occurrence by Type of Institution and Delivery Attendant,  
Oregon Occurrence Births, 2000**

County of Occurrence	Total	Born in Hospital or on Arrival								
		Total Hospital Births	M.D.	D.O.	N.D.	C.N.M.	R.N.	L.D.E.M.	Other Licensed Medical	Non-Medical
Total	46,790	45,743	36,831	1,981	1	6,591	295	8	4	32
Baker	121	119	116	—	—	—	3	—	—	—
Benton	1,053	1,033	1,006	24	—	—	2	—	—	1
Clackamas	4,542	4,459	2,975	50	—	1,409	22	1	—	2
Clatsop	462	454	312	—	—	134	7	—	—	1
Columbia	9	—	—	—	—	—	—	—	—	—
Coos	626	612	382	—	—	229	1	—	—	—
Crook	112	110	103	7	—	—	—	—	—	—
Curry	84	81	25	26	—	30	—	—	—	—
Deschutes	1,692	1,652	1,556	—	—	93	1	2	—	—
Douglas	969	889	626	141	—	118	1	1	1	1
Gilliam	—	—	—	—	—	—	—	—	—	—
Grant	54	49	49	—	—	—	—	—	—	—
Harney	64	64	64	—	—	—	—	—	—	—
Hood River	432	420	345	—	—	75	—	—	—	—
Jackson	2,309	2,254	2,007	56	—	184	5	1	—	1
Jefferson	233	229	155	—	—	73	—	—	—	1
Josephine	634	604	585	—	—	—	18	—	—	1
Klamath	842	836	671	—	—	163	2	—	—	—
Lake	69	69	53	16	—	—	—	—	—	—
Lane	3,910	3,714	3,125	52	—	503	28	—	1	5
Lincoln	384	367	242	90	—	34	1	—	—	—
Linn	1,043	1,013	628	183	—	201	1	—	—	—
Malheur	742	742	463	125	—	143	7	—	—	4
Marion	4,797	4,758	3,579	55	1	1,078	38	—	1	6
Morrow	—	—	—	—	—	—	—	—	—	—
Multnomah	11,337	11,133	9,390	472	—	1,196	71	1	—	3
Polk	105	92	62	30	—	—	—	—	—	—
Sherman	—	—	—	—	—	—	—	—	—	—
Tillamook	159	158	146	—	—	11	1	—	—	—
Umatilla	914	903	703	200	—	—	—	—	—	—
Union	337	329	205	123	—	—	—	—	—	1
Wallowa	52	50	50	—	—	—	—	—	—	—
Wasco	330	326	200	123	—	—	2	1	—	—
Washington	7,367	7,228	6,258	197	—	694	73	1	1	4
Wheeler	1	—	—	—	—	—	—	—	—	—
Yamhill	1,005	996	750	11	—	223	11	—	—	1

— Number of events equals zero

M.D. = Medical Doctor

D.O. = Doctor of Osteopathy

N.D. = Naturopathic Doctor

C.N.M. = Certified Nurse Midwife

R.N. = Registered Nurse

L.D.E.M. = Licensed Direct Entry Midwife

**TABLE 2-27. County of Occurrence by Type of Institution and Delivery Attendant,  
Oregon Occurrence Births, 2000 (Continued)**

County of Occurrence	Born Out-of-Hospital								
	Total Out-of-Hospital Births	M.D.	D.O.	N.D.	C.N.M.	R.N.	L.D. E.M.	Other Licensed Medical	Non-Medical
Total	1,047	8	—	143	149	5	275	1	466
Baker	2	—	—	—	—	—	2	—	—
Benton	20	—	—	—	—	—	8	—	12
Clackamas	83	—	—	16	—	—	14	—	53
Clatsop	8	—	—	—	1	—	2	—	5
Columbia	9	—	—	1	—	—	1	—	7
Coos	14	1	—	—	—	—	—	—	13
Crook	2	—	—	—	—	—	1	—	1
Curry	3	—	—	—	—	—	—	—	3
Deschutes	40	—	—	—	1	—	16	1	22
Douglas	80	—	—	—	72	—	2	—	6
Gilliam	—	—	—	—	—	—	—	—	—
Grant	5	—	—	—	—	—	5	—	—
Harney	—	—	—	—	—	—	—	—	—
Hood River	12	—	—	2	—	—	—	—	10
Jackson	55	1	—	1	1	—	23	—	29
Jefferson	4	—	—	—	—	—	1	—	3
Josephine	30	1	—	—	1	—	4	—	24
Klamath	6	1	—	—	—	—	2	—	3
Lake	—	—	—	—	—	—	—	—	—
Lane	196	—	—	16	53	4	41	—	82
Lincoln	17	—	—	—	—	—	13	—	4
Linn	30	—	—	2	—	—	8	—	20
Malheur	—	—	—	—	—	—	—	—	—
Marion	39	—	—	3	—	—	22	—	14
Morrow	—	—	—	—	—	—	—	—	—
Multnomah	204	1	—	86	12	1	72	—	32
Polk	13	—	—	—	—	—	10	—	3
Sherman	—	—	—	—	—	—	—	—	—
Tillamook	1	—	—	—	—	—	1	—	—
Umatilla	11	2	—	—	3	—	4	—	2
Union	8	—	—	—	—	—	7	—	1
Wallowa	2	—	—	—	—	—	1	—	1
Wasco	4	—	—	—	—	—	—	—	4
Washington	139	1	—	13	5	—	13	—	107
Wheeler	1	—	—	—	—	—	—	—	1
Yamhill	9	—	—	3	—	—	2	—	4

— Number of events equals zero

M.D. = Medical Doctor

D.O. = Doctor of Osteopathy

N.D. = Naturopathic Doctor

C.N.M. = Certified Nurse Midwife

R.N. = Registered Nurse

L.D.E.M. = Licensed Direct Entry Midwife

**TABLE 2-28. Age of Mother by Birthweight, Oregon Resident Births, 2000**

Birthweight (in grams)	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
<b>Total</b>	45,786	66	5,090	12,265	12,680	9,943	4,669	1,007	61	5
499 and Less	44	—	7	15	12	8	1	1	—	—
500-999	153	1	28	26	41	39	14	4	—	—
1000-1499	253	2	51	53	44	57	28	12	6	—
1500-1999	524	1	64	136	117	117	66	21	2	—
2000-2499	1,617	2	210	436	400	323	194	49	3	—
<2500	2,591	6	360	666	614	544	303	87	11	—
2500-2999	6,109	13	850	1,763	1,601	1,171	570	132	9	—
3000-3499	16,355	33	1,991	4,558	4,459	3,462	1,533	298	17	4
3500-3999	14,884	10	1,487	3,890	4,292	3,319	1,538	332	16	—
4000-4499	4,925	3	349	1,189	1,433	1,226	591	128	6	—
4500-4999	840	1	51	184	259	199	119	26	1	—
5000 & Over	79	—	2	15	21	22	14	4	1	—
Unknown	3	—	—	—	1	—	1	—	—	1
<b>Column Percent:</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1499 & less	1.0	4.5	1.7	0.8	0.8	1.0	0.9	1.7	9.8	—
1500-2499	4.7	4.5	5.4	4.7	4.1	4.4	5.6	7.0	8.2	—
2500-4499	92.3	89.4	91.9	92.9	92.9	92.3	90.7	88.4	78.7	100.0
4500 & over	2.0	1.5	1.0	1.6	2.2	2.2	2.8	3.0	3.3	—

— Quantity is zero

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-29. Age of Mother by Birthweight for Unmarried Mothers,  
Oregon Resident Births, 2000**

Birthweight (in grams)	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
<b>Total</b>	13,778	64	3,880	5,222	2,566	1,289	607	136	12	2
499 and Less	19	—	6	9	1	2	—	1	—	—
500-999	61	1	23	12	13	6	6	—	—	—
1000-1499	100	2	39	27	10	12	8	1	1	—
1500-1999	211	1	52	82	37	20	14	5	—	—
2000-2499	601	2	176	210	120	55	32	6	—	—
<b>&lt;2500</b>	<b>992</b>	<b>6</b>	<b>296</b>	<b>340</b>	<b>181</b>	<b>95</b>	<b>60</b>	<b>13</b>	<b>1</b>	<b>—</b>
2500-2999	2,133	13	679	797	361	160	95	26	2	—
3000-3499	5,174	32	1,484	1,985	958	469	200	43	2	1
3500-3999	4,103	9	1,129	1,554	800	394	173	39	5	—
4000-4499	1,177	3	252	470	223	149	64	14	2	—
4500-4999	183	1	38	71	38	20	15	—	—	—
5000 & Over	14	—	2	5	4	2	—	1	—	—
Unknown	2	—	—	—	1	—	—	—	—	1
<b>Column Percent:</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1499 & less	1.3	4.7	1.8	0.9	0.9	1.6	2.3	1.5	8.3	—
1500-2499	5.9	4.7	5.9	5.6	6.1	5.8	7.6	8.1	—	—
2500-4499	91.4	89.1	91.3	92.0	91.3	90.9	87.6	89.7	91.7	100.0
4500 & over	1.4	1.6	1.0	1.5	1.6	1.7	2.5	0.7	—	—

— Quantity is zero

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-30. Race of Mother and Birthweight, Oregon Residents, 2000**

Mother's Race/Ethnicity	Total Births	499 & Less	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000 & Over	Unk.
<b>Total Births</b>	45,786	44	153	253	524	1,617	6,109	16,355	14,884	4,925	840	79	3
<b>Hispanic</b>													
<b>Total Births</b>	7,397	12	35	38	73	268	1,024	2,820	2,352	648	116	10	1
White	7,288	10	33	38	72	262	1,009	2,788	2,312	639	114	10	1
African American	21	—	2	—	—	2	4	10	3	2	—	—	—
American Indian	53	2	—	—	—	1	7	13	21	5	2	—	—
Chinese	2	—	—	—	—	—	—	1	1	—	—	—	—
Japanese	2	—	—	—	—	—	—	2	—	—	—	—	—
Hawaiian	8	—	—	—	—	1	2	—	5	1	—	—	—
Other Nonwhite	9	—	—	—	—	2	—	2	1	—	—	—	—
Filipino	5	—	—	—	—	—	—	3	2	—	—	—	—
Other Asian & Pacific Islander	6	—	—	—	—	—	—	1	—	—	—	—	—
Unknown Race	3	—	—	—	—	—	—	—	2	—	—	—	—
<b>Non-Hispanic</b>													
<b>Total Births</b>	38,262	32	118	215	449	1,342	5,066	13,487	12,497	4,263	722	69	2
White	34,265	28	95	195	374	1,144	4,323	11,902	11,446	4,019	672	65	2
African American	993	4	10	7	28	61	179	390	252	53	8	1	—
American Indian	673	—	4	2	9	26	94	237	223	58	17	3	—
Chinese	271	—	1	1	7	9	48	103	76	21	5	—	—
Japanese	140	—	—	—	—	3	30	66	35	5	1	—	—
Hawaiian	39	—	—	—	—	1	5	14	16	2	1	—	—
Other Nonwhite	7	—	2	—	2	9	41	89	69	15	1	—	—
Filipino	228	—	2	—	—	—	—	—	—	—	—	—	—
Other Asian & Pacific Islander	1,636	—	6	10	29	89	344	681	370	90	17	—	—
Unknown Race	10	—	—	—	2	7	19	1	3	6	—	2	—
<b>Unknown Ethnicity</b>	127	—	—	—	—	—	—	48	35	14	—	—	—

— Quantity is zero.

**TABLE 2-31. Low Birthweight Infants by County of Residence, Oregon, 2000**

County of Residence	Total Births	Low Birthweight Infants			Low Birthweight Rates <sup>1</sup>		
		Total Low Birth-weight	<= 1499 grams	1500-2499 grams	Rate for All Low Birth-weight	Rate for <= 1499 grams	Rate for 1500-2499 grams
Total	45,786	2,593	452	2,141	56.6	9.9	46.8
Baker	170	11	1	10	64.7	5.9	58.8
Benton	760	37	7	30	48.7	9.2	39.5
Clackamas	4,186	232	40	192	55.4	9.8	45.9
Clatsop	384	21	5	16	54.7	13.0	41.7
Columbia	527	18	—	18	§ 34.2	—	34.2
Coos	619	33	5	28	53.3	8.1	45.2
Crook	214	8	3	5	37.4	14.0	23.4
Curry	155	7	—	7	45.2	—	45.2
Deschutes	1,438	81	14	67	56.3	9.7	46.6
Douglas	1,054	56	7	49	53.1	6.6	46.5
Gilliam	17	1	—	1	58.8	—	58.8
Grant	69	5	—	5	72.5	—	72.5
Harney	95	4	—	4	42.1	—	42.1
Hood River	361	21	2	19	58.2	5.5	52.6
Jackson	2,050	111	23	88	54.1	11.2	42.9
Jefferson	318	23	7	16	72.3	22.0	50.3
Josephine	762	34	4	30	44.6	5.2	39.4
Klamath	829	53	7	46	63.9	8.4	55.5
Lake	83	10	1	9	120.5	12.0	§ 108.4
Lane	3,703	203	40	163	54.8	10.8	44.0
Lincoln	439	26	8	18	59.2	18.2	41.0
Linn	1,398	60	8	52	42.9	5.7	37.2
Malheur	521	31	3	28	59.5	5.8	53.7
Marion	4,528	233	44	189	51.5	9.7	41.7
Morrow	151	6	3	3	39.7	19.9	19.9
Multnomah	9,461	646	116	530	§ 68.3	12.3	§ 56.0
Polk	750	31	8	23	41.3	10.7	30.7
Sherman	16	—	—	—	—	—	—
Tillamook	240	11	—	11	45.8	—	45.8
Umatilla	1,040	49	7	42	47.1	6.7	40.4
Union	300	16	2	14	53.3	6.7	46.7
Wallowa	70	4	—	4	57.1	—	57.1
Wasco	307	15	4	11	48.9	13.0	35.8
Washington	7,564	438	73	365	57.9	9.7	48.3
Wheeler	11	—	—	—	—	—	—
Yamhill	1,196	58	10	48	48.5	8.4	40.1

<sup>1</sup> All rates are per 1,000 births.

— Quantity is zero

§ Rate is significantly different from the state rate.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

WARNING: Rates based on less than 5 events are unreliable.

**TABLE 2-32. Weight Gain of Mother by Period of Gestation, Hispanic Ethnicity, and Race of Mother, Oregon Resident Births, 2000**

Period of gestation <sup>1</sup> and race and Hispanic origin of mother	Mother's weight gain during pregnancy								
	All Births <sup>2</sup>	Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	Not stated
<b>All gestation periods</b>	45,786	5,415	4,532	6,875	7,540	5,856	5,362	7,964	2,242
Non-Hispanic White	34,265	3,630	3,110	4,873	5,732	4,583	4,313	6,503	1,521
Non-Hispanic African American	993	177	102	176	130	85	102	185	36
Non-Hispanic American Indian	673	104	73	84	83	66	71	145	47
Non-Hispanic Asian <sup>3</sup>	2,275	225	245	451	435	310	255	284	70
Total Hispanic	7,397	1,258	987	1,267	1,136	788	601	817	543
<b>Under 37 weeks</b>	2,487	485	289	367	342	253	220	339	192
Non-Hispanic White	1,794	319	188	252	263	196	182	277	117
Non-Hispanic African American	94	24	11	13	11	4	9	13	9
Non-Hispanic American Indian	53	12	8	4	7	6	3	9	4
Non-Hispanic Asian <sup>3</sup>	124	27	16	29	15	14	8	9	6
Total Hispanic	414	103	64	67	45	32	18	31	54
<b>37-39 Weeks</b>	13,505	1,547	1,391	2,155	2,266	1,713	1,575	2,142	716
Non-Hispanic White	10,210	1,053	1,002	1,542	1,721	1,378	1,251	1,763	500
Non-Hispanic African American	307	57	32	64	38	23	31	55	7
Non-Hispanic American Indian	191	29	19	27	26	14	27	29	20
Non-Hispanic Asian <sup>3</sup>	758	73	79	148	161	100	90	86	21
Total Hispanic	1,993	329	256	369	314	192	169	202	162
<b>40 Weeks and over</b>	22,806	2,483	2,093	3,306	3,801	3,023	2,785	4,343	972
Non-Hispanic White	17,016	1,631	1,400	2,308	2,888	2,333	2,257	3,522	677
Non-Hispanic African American	487	80	49	79	72	50	49	90	18
Non-Hispanic American Indian	328	47	34	33	39	33	35	92	15
Non-Hispanic Asian <sup>3</sup>	993	90	101	203	173	143	115	137	31
Total Hispanic	3,901	625	504	671	618	454	323	486	220

<sup>1</sup> Expressed in complete weeks.<sup>2</sup> The subtotals for gestation period do not add to the 'All gestation periods' total because of births of unknown gestation periods and births to mothers of unknown race or ethnicity.<sup>3</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

**TABLE 2-33. Percent Low Birthweight by Weight Gain of Mother, Period of Gestation, Hispanic Ethnicity, and Race of Mother, Oregon Residents, 2000**

Period of gestation <sup>1</sup> and race and Hispanic origin of mother	Mother's weight gain during pregnancy								
	Total Births	Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41+ pounds	Not stated
	Percent low birthweight infants								
<b>All gestation periods</b>	5.7	10.4	7.4	6.2	4.8	4.5	3.2	4.0	7.0
Non-Hispanic White	5.4	10.1	7.2	6.0	4.6	4.5	3.1	4.0	6.2
Non-Hispanic African American	11.1	17.5	11.8	9.7	12.3	3.5	7.8	8.1	22.2
Non-Hispanic American Indian	6.1	14.4	9.6	4.8	8.4	7.6	0.0	0.0	6.4
Non-Hispanic Asian <sup>2</sup>	7.4	12.9	9.8	8.2	5.5	8.1	4.7	4.6	5.7
Total Hispanic	5.8	9.2	7.1	5.8	4.5	3.2	3.0	3.2	8.7
<b>Under 37 weeks</b>	48.7	62.5	52.9	56.4	41.8	44.3	35.9	39.5	41.1
Non-Hispanic White	47.4	60.5	48.4	58.3	40.3	44.4	34.1	40.8	43.6
Non-Hispanic African American	60.6	79.2	90.9	61.5	63.6	0.0	44.4	38.5	44.4
Non-Hispanic American Indian	35.8	58.3	62.5	25.0	28.6	50.0	0.0	0.0	25.0
Non-Hispanic Asian <sup>2</sup>	60.5	70.4	68.8	58.6	53.3	71.4	62.5	55.6	0.0
Total Hispanic	50.2	63.1	56.2	50.7	44.4	37.5	44.4	35.5	40.7
<b>37-39 Weeks</b>	4.3	5.7	5.1	4.4	4.4	4.1	2.4	4.0	5.0
Non-Hispanic White	4.2	5.6	5.7	4.0	4.3	4.1	2.2	4.1	4.2
Non-Hispanic African American	8.5	12.3	3.1	7.8	7.9	8.7	12.9	7.3	0.0
Non-Hispanic American Indian	3.7	10.3	0.0	11.1	3.8	0.0	0.0	0.0	0.0
Non-Hispanic Asian <sup>2</sup>	5.0	4.1	1.3	8.1	4.3	6.0	3.3	3.5	14.3
Total Hispanic	4.1	4.6	4.7	3.5	4.5	3.1	2.4	3.0	7.4
<b>40 Weeks and over</b>	1.4	2.4	2.2	1.2	1.2	1.4	0.8	0.9	1.6
Non-Hispanic White	1.1	2.0	2.0	0.9	0.9	1.4	0.8	0.8	1.0
Non-Hispanic African American	3.3	5.0	2.0	1.3	5.6	0.0	0.0	2.2	22.2
Non-Hispanic American Indian	1.8	4.3	0.0	0.0	2.6	3.0	0.0	0.0	13.3
Non-Hispanic Asian <sup>2</sup>	2.1	5.6	4.0	1.5	1.2	2.8	0.9	1.5	0.0
Total Hispanic	1.8	2.2	2.6	2.2	1.6	1.1	1.2	1.6	1.4

<sup>1</sup> Expressed in complete weeks.

<sup>2</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-34. Live Births with Selected Abnormal Conditions of the Newborn by Age of Mother,  
Oregon Residents 2000**

Conditions of New Born	Total Births	Mother's Age						N.S.
		<15	15-19	20-24	25-29	30-34	35-39	
<b>Total Births</b>	45,786	66	5,090	12,265	12,680	9,943	4,669	1,007
Anemia (Hct. <39/Hgb. <13)	74	—	12	23	18	13	7	—
Injury	734	1	112	198	203	137	72	10
Fetal Alcohol	9	—	—	1	5	—	3	—
Hyaline Membrane	144	—	20	40	33	34	17	—
Meconium Aspire	69	—	7	19	14	16	11	—
Ventilator < 30 mins.	819	2	99	215	230	164	86	2
Ventilator > 30 mins.	548	2	76	144	150	108	43	23
Seizures	50	—	7	19	8	8	5	3

— Quantity is zero

**TABLE 2-35. Live Births with Selected Abnormal Conditions of the Newborn by Race of Mother,  
Oregon Residents 2000**

Conditions of New Born	Total Births	Mother's Race					
		Non- Hispanic White	Non- Hispanic African American	Non- Hispanic American Indian	Non- Hispanic Asian <sup>1</sup>	Total Hispanic	Central or South American
<b>Total Births</b>	45,786	34,265	993	673	2,275	7,397	6,810
Anemia (Hct. <39/Hgb. <13)	74	56	3	2	2	11	11
Injury	734	582	8	9	23	111	102
Fetal Alcohol	9	7	—	—	1	1	—
Hyaline Membrane	144	116	—	1	7	19	18
Meconium Aspire	69	48	—	2	2	17	16
Ventilator < 30 mins.	819	639	16	16	28	117	112
Ventilator > 30 mins.	548	423	11	11	13	87	77
Seizures	50	36	1	—	2	11	8

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.  
— Quantity is zero

**TABLE 2-36. Congenital Anomalies by Age of Mother,  
Oregon Resident Births, 2000**

Reported Congenital Anomaly	All Ages	Age of Mother					
		<20	20-24	25-29	30-34	35-39	40-54
Total Births <sup>1</sup>	45,786	5,156	12,265	12,680	9,943	4,669	1,068
No congenital anomaly reported	45,254	5,095	12,136	12,553	9,824	4,599	1,042
Anencephalus	8	2	—	1	2	3	—
Spina Bifida/Meningocele	12	—	3	3	3	3	—
Hydrocephalus	14	1	4	4	2	3	—
Microcephalus	4	—	2	1	1	—	—
Other Central Nervous System	7	—	—	2	2	3	—
Heart Malformations	82	11	13	26	15	14	3
Other Circulatory/Respiratory	17	2	4	4	1	5	1
Rectal Atresia/Stenosis	9	2	2	1	2	1	1
Tracheo-Esophageal <sup>2</sup>	10	1	2	1	3	2	1
Omphalocele/Gastroschisis	20	8	7	4	1	—	—
Other Gastrointestinal	9	1	2	3	2	1	—
Malformed Genitalia	62	6	15	13	22	4	2
Renal Agenesis	23	1	7	4	5	4	2
Other Urogenital	32	2	4	11	11	2	2
Cleft Lip/Palate	53	3	18	15	13	4	—
Polydactyly/Syndactyly/Adactyly	49	5	16	15	9	3	1
Club Foot	52	5	16	16	7	5	3
Diaphragmatic Hernia	3	—	—	—	2	1	—
Musculoskeletal/Integumental	58	6	19	11	12	8	2
Down's Syndrome	35	3	5	4	4	10	9
Other Chromosomal	14	—	2	3	2	4	3
Other	46	7	12	9	12	5	1

<sup>1</sup> Total births include five births where mothers age was not stated. No congenital anomalies were reported for those births.

<sup>2</sup> Includes Tracheo-Esophageal Fistula and Esophageal Atresia.

— Quantity is zero

Note: More than one type of malformation may be reported for a given birth.

**TABLE 2-37.**  
**Most Popular Baby Names,**  
**Oregon Occurrence, 2000**

Rank	Boys	Count	Rank	Girls	Count
1	JACOB	445	1	EMILY	313
2	JOSHUA	296	2	HANNAH	311
3	MICHAEL	295	3	MADISON	223
4	ANDREW	287	4	EMMA	205
5	DANIEL	282	5	ASHLEY	204
6	TYLER	281	6	JESSICA	194
7	MATTHEW	243	7	SAMANTHA	193
8	NICHOLAS	240	8	SARAH	187
9	AUSTIN	235	9	ELIZABETH	186
10	RYAN	228	10	OLIVIA	175
11	ZACHARY	216	11	GRACE	172
12	ETHAN	216	12	TAYLOR	169
13	JOSEPH	215	13	ALEXIS	168
14	ALEXANDER	205	14	ABIGAIL	155
15	ANTHONY	205	15	MEGAN	150
16	BRANDON	203	16	HAILEY	134
17	BENJAMIN	200	17	ALYSSA	130
18	NOAH	193	18	LAUREN	129
19	CHRISTOPHER	192	19	SYDNEY	126
20	DAVID	188	20	ANNA	123
Total Boys' Names: 3,680			Total Girls' Names: 5,445		

Total 2000 Oregon Occurrence Births: 46,790

