

TABLE 2-1. Resident Births by Age Group of Mother, Oregon 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990-2007

Year	Age Group of Mother														NS				
	Total		Under 15		15-19		20-24		25-29		30-34		35-39			40-44		45+	
	No	%	No	%	No	%	No	%	No	%	No	%	No	%		No	%	No	%
1955	38,678	0.0	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	36	0.1	2
1960	38,347	0.1	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	48	0.1	2
1965	32,955	0.1	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	29	0.1	1
1970	35,353	0.1	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	27	0.1	1
1975	33,352	0.2	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	9	0.0	5
1980	43,091	0.2	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	11	0.0	2
1985	39,419	0.1	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	10	0.0	3
1990	42,830	0.2	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	13	0.0	11
1991	42,458	0.2	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	11	0.0	8
1992	41,941	0.2	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	29	0.1	12
1993	41,566	0.2	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	36	0.1	0
1994	41,832	0.3	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	45	0.1	11
1995	42,715	0.2	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	43	0.1	4
1996	43,645	0.2	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	39	0.1	4
1997	43,765	0.2	104	0.2	5,344	12.2	11,367	26.0	12,594	28.8	9,018	20.6	4,356	10.0	940	2.1	46	0.1	7
1998	45,228	0.2	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	46	0.1	12
1999	45,193	0.2	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	65	0.1	3
2000	45,786	0.1	66	0.1	5,090	11.1	12,265	26.8	12,680	27.7	9,943	21.7	4,669	10.2	1,007	2.2	61	0.1	5
2001	45,318	0.1	66	0.1	4,819	10.6	12,244	27.0	12,408	27.4	10,093	22.3	4,605	10.2	1,008	2.2	67	0.1	8
2002	45,190	0.1	51	0.1	4,410	9.8	11,997	26.6	12,634	28.0	10,320	22.8	4,674	10.3	1,036	2.3	61	0.1	7
2003	45,935	0.1	47	0.1	4,116	9.0	11,901	25.9	13,033	28.4	10,840	23.6	4,842	10.5	1,067	2.3	80	0.2	9
2004	45,660	0.1	55	0.1	3,980	8.7	11,769	25.8	12,959	28.4	10,704	23.4	4,994	10.9	1,102	2.4	87	0.2	10
2005	45,905	0.1	52	0.1	3,992	8.7	11,644	25.4	13,381	29.1	10,432	22.7	5,276	11.5	1,051	2.3	75	0.2	2
2006	48,684	0.1	45	0.1	4,263	8.8	12,176	25.0	14,298	29.4	11,184	23.0	5,534	11.4	1,084	2.2	95	0.2	5
2007	49,373	0.1	50	0.1	4,328	8.8	12,259	24.8	14,319	29.0	11,396	23.1	5,795	11.7	1,114	2.3	102	0.2	10

*NS 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, 1975-2007

Year	Age-Specific Birth Rates*						Fertility 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	2,003.0
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
2001	39.9	107.5	108.5	86.7	35.8	7.3	61.6	1,928.5
2002	36.2	104.3	109.3	87.7	36.0	7.4	60.9	1,904.5
2003	33.4	102.4	111.5	91.1	36.9	7.5	61.2	1,913.7
2004	31.9	99.8	109.3	88.7	37.5	7.7	60.0	1,874.5
2005	32.9	93.8	112.1	86.9	43.7	8.1	62.2	1,887.6
2006	34.9	95.8	118.0	92.1	46.1	8.4	65.5	1,976.5
2007	35.1	94.4	116.6	92.9	48.7	8.7	66.0	1,982.0

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

TABLE 2-3. Percent of Oregon Resident Births to Unmarried Mothers, by Age of Mother, 1970-2007

Year	Age Group of Mother					
	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
2001	76.3	43.6	20.9	13.0	13.1	16.5
2002	77.3	46.1	21.6	13.6	14.4	15.0
2003	79.9	47.9	24.0	13.9	14.5	16.5
2004	80.3	49.0	24.8	15.3	14.9	16.9
2005	78.6	51.0	26.1	15.9	15.3	17.5
2006	80.5	52.2	27.4	17.0	15.2	19.2
2007	81.0	53.6	28.3	17.1	16.4	19.5

TABLE 2-4. Age of Mother by Live Birth Order, Oregon Resident Births, 2007

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	49,373	50	4,328	12,259	14,319	11,396	5,795	1,114	102	10
First	20,094	50	3,574	6,278	5,123	3,419	1,390	232	23	5
Second	15,607	—	654	4,041	4,756	3,780	2,009	347	20	—
Third	8,116	—	83	1,460	2,844	2,321	1,175	218	13	2
Fourth	3,379	—	9	370	1,082	1,166	606	134	12	—
Fifth	1,263	—	3	82	340	443	311	71	13	—
Sixth	466	—	—	11	110	146	150	41	7	1
Seventh	223	—	—	3	44	63	74	37	2	—
Eighth	85	—	—	2	7	24	36	11	5	—
Ninth+	98	—	—	—	5	22	41	23	7	—
Unknown	42	—	5	12	8	12	3	—	—	2

- Quantity is zero.
N.S. = Not Stated

Table 2-5. Total Pregnancies¹ by Type of Outcome and Age Groups, Oregon Residents, 2007

Type of Outcome	Total	Age Group								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	61,417	99	6,347	16,020	17,250	13,062	6,888	1,477	149	125
Live Births	49,373	50	4,328	12,259	14,319	11,396	5,795	1,114	102	10
Percent	80.4	50.5	68.2	76.5	83.0	87.2	84.1	75.4	68.5	8.0
Fetal Deaths	161	—	13	41	42	36	21	6	1	1
Percent	0.3	—	0.2	0.3	0.2	0.3	0.3	0.4	0.7	0.8
Induced Abortions	11,883	49	2,006	3,720	2,889	1,630	1,072	357	46	114
Percent	19.3	49.5	31.6	23.2	16.7	12.5	15.6	24.2	30.9	91.2

- Quantity is zero.
N.S. = Not Stated

¹ 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. Percents may not add to 100 due to rounding.

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

**Table 2-6.
Most Popular Baby Names,
Oregon Occurrence, 2007**

Rank	Boys	Count	Rank	Girls	Count
1	JACOB	257	1	EMMA	243
2	ALEXANDER	253	2	SOPHIA	235
3	LOGAN	249	3	ISABELLA	220
4	DANIEL	246	4	EMILY	210
5	ETHAN	227	5	OLIVIA	201
6	NOAH	218	6	ELIZABETH	192
7	DAVID	204	7	ABIGAIL	187
8	ANDREW	201	8	HANNAH	187
9	WILLIAM	188	9	AVA	181
9	ANTHONY	184	9	MADISON	181
9	JOSHUA	182	11	NATALIE	150
12	BENJAMIN	181	11	GRACE	146
13	MICHAEL	173	11	ADDISON	143
14	AIDEN	172	14	ALEXIS	137
15	ELIJAH	172	15	CHLOE	135
16	GABRIEL	172	16	ELLA	135
17	SAMUEL	171	17	SAMANTHA	127
18	RYAN	166	18	TAYLOR	125
18	JACK	158	18	HAILEY	119
20	JOSE	157	20	LILY	111
Total Boys' Names: 4,425			Total Girls' Names: 6,375		

Total 2007 Oregon Occurrence Births: 49,805

TABLE 2-7. Resident Births by Race of Mother, Oregon, 1974-2007

Year	Total	White	African American	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
2001	45,318	41,135	928	788	205	152	2,110	7,903
2002	45,190	40,895	934	805	237	135	2,184	8,051
2003	45,935	41,221	1,009	860	229	123	2,493	8,433
2004	45,660	40,943	1,044	861	214	119	2,479	8,850
2005	45,905	41,180	995	846	214	120	2,550	9,168
2006	48,684	43,514	1,136	918	239	138	2,739	9,944
2007	49,373	44,082	1,177	953	245	108	2,808	10,129

*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.

TABLE 2-8. Ethnicity, Race, and County of Residence of Mother, Oregon Resident Births, 2007

County of Residence	Total Births	Hispanic			Non-Hispanic			
		Total	White	Other	White	African American	American Indian	Other
Total	49,373	10,129	9,831	298	34,197	1,140	857	2,721
Baker	184	20	20	—	159	—	4	1
Benton	813	93	91	2	648	8	11	51
Clackamas	4,029	583	569	14	3,160	30	37	192
Clatsop	412	56	53	3	337	2	4	13
Columbia	537	31	25	6	481	1	8	12
Coos	658	53	51	2	565	6	24	10
Crook	287	40	39	1	235	—	9	3
Curry	171	15	13	2	143	—	9	4
Deschutes	2,083	287	278	9	1,735	11	18	31
Douglas	1,141	63	59	4	1,033	6	22	17
Gilliam	17	—	—	—	15	—	2	—
Grant	68	2	2	—	66	—	—	—
Harney	82	5	2	3	68	—	4	4
Hood River	321	156	156	—	159	—	2	4
Jackson	2,416	460	452	8	1,786	20	39	58
Jefferson	323	122	111	11	117	1	81	2
Josephine	858	69	64	5	747	1	19	14
Klamath	832	138	137	1	627	3	51	12
Lake	73	2	2	—	69	—	—	1
Lane	3,776	479	462	17	2,979	48	78	183
Lincoln	470	83	80	3	345	1	31	10
Linn	1,543	229	225	4	1,246	7	29	31
Malheur	454	243	225	18	205	—	3	3
Marion	5,158	1,958	1,952	6	2,903	44	75	172
Morrow	163	81	78	3	79	—	3	—
Multnomah	10,277	1,880	1,830	50	6,429	772	117	890
Polk	852	188	188	—	611	4	28	21
Sherman	15	—	—	—	14	—	1	—
Tillamook	269	47	45	2	212	—	5	5
Umatilla	1,128	388	304	84	660	3	64	12
Union	331	20	19	1	293	2	9	7
Wallowa	51	1	1	—	49	—	—	1
Wasco	301	86	81	5	198	2	10	4
Washington	7,883	1,940	1,909	31	4,793	160	40	928
Wheeler	6	—	—	—	6	—	—	—
Yamhill	1,391	311	308	3	1,025	8	20	25

- Quantity is zero.

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

**TABLE 2-9. Births to Unmarried Mothers,
Oregon Residents, 2007**

County of Residence	Total Births	Number Unmarried	Percent Unmarried ¹
Total	49,373	17,311	35.1
Baker	184	75	40.8
Benton	813	220	§ 27.1
Clackamas	4,029	1,093	§ 27.1
Clatsop	412	154	37.4
Columbia	537	152	§ 28.4
Coos	658	271	§ 41.2
Crook	287	106	36.9
Curry	171	55	33.3
Deschutes	2,083	669	§ 32.1
Douglas	1,141	504	§ 44.2
Gilliam	17	2	11.8
Grant	68	23	33.8
Harney	82	23	28.0
Hood River	321	99	30.8
Jackson	2,416	959	§ 39.7
Jefferson	323	162	§ 50.2
Josephine	858	381	§ 44.4
Klamath	832	352	§ 42.3
Lake	73	27	37.0
Lane	3,776	1,398	37.0
Lincoln	470	241	§ 51.5
Linn	1,543	610	§ 39.5
Malheur	454	191	§ 42.2
Marion	5,158	2,178	§ 42.2
Morrow	163	71	43.6
Multnomah	10,277	3,595	35.0
Polk	852	286	33.6
Sherman	15	2	13.3
Tillamook	269	99	36.8
Umatilla	1,128	517	§ 45.8
Union	331	117	35.3
Wallowa	51	15	29.4
Wasco	301	116	38.5
Washington	7,883	2,051	§ 26.0
Wheeler	6	3	50.0
Yamhill	1,391	494	35.5

¹ Percent of total live births where marital status is known.

§ Percent unmarried is significantly different from the state.

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

NOTE: Rates/Percentages are calculated excluding missing and unknown values.

TABLE 2-10. Age of Mother and County of Residence, Oregon Resident Births, 2007

County of Residence	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	49,373	50	4,328	12,259	14,319	11,396	5,795	1,114	102	10
Baker	184	–	24	65	59	19	13	2	1	1
Benton	813	–	44	175	238	203	125	22	5	1
Clackamas	4,029	2	240	849	1,209	1,050	557	110	12	–
Clatsop	412	–	45	128	120	78	38	3	–	–
Columbia	537	–	37	136	175	112	58	18	1	–
Coos	658	–	75	234	175	104	60	9	1	–
Crook	287	–	31	95	90	46	24	–	1	–
Curry	171	–	17	60	51	32	7	4	–	–
Deschutes	2,083	–	164	527	579	485	265	61	1	1
Douglas	1,141	2	144	397	314	204	63	17	–	–
Gilliam	17	–	–	4	8	4	–	–	1	–
Grant	68	–	8	24	19	14	3	–	–	–
Harney	82	–	7	23	25	18	9	–	–	–
Hood River	321	–	29	75	84	68	58	5	2	–
Jackson	2,416	2	291	746	670	445	214	47	–	1
Jefferson	323	2	49	111	90	45	22	3	–	1
Josephine	858	1	98	274	249	146	72	18	–	–
Klamath	832	1	109	277	227	151	55	12	–	–
Lake	73	–	4	30	24	8	6	1	–	–
Lane	3,776	3	333	1,008	1,176	813	347	88	8	–
Lincoln	470	1	43	151	143	84	40	7	–	1
Linn	1,543	2	160	489	478	265	118	29	2	–
Malheur	454	–	77	139	110	82	40	5	1	–
Marion	5,158	11	613	1,474	1,520	986	444	96	13	1
Morrow	163	–	24	44	44	31	18	2	–	–
Multnomah	10,277	11	736	2,068	2,727	2,722	1,669	305	37	2
Polk	852	–	97	223	256	188	79	9	–	–
Sherman	15	–	–	4	4	7	–	–	–	–
Tillamook	269	–	23	85	96	39	22	4	–	–
Umatilla	1,128	3	129	361	325	192	101	17	–	–
Union	331	–	23	116	100	62	25	5	–	–
Wallowa	51	–	6	14	16	10	4	1	–	–
Wasco	301	–	49	81	80	57	29	5	–	–
Washington	7,883	7	450	1,411	2,400	2,333	1,082	185	15	–
Wheeler	6	–	–	3	–	2	1	–	–	–
Yamhill	1,391	2	149	358	438	291	127	24	1	1

- Quantity is zero.
N.S. = Not Stated

TABLE 2-11. Unmarried Mothers by Age of Mother and County of Residence, Oregon Resident Births, 2007

County of Residence	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	17,311	50	3,502	6,568	4,050	1,943	951	217	26	4
Baker	75	–	16	35	16	4	3	1	–	–
Benton	220	–	35	96	48	23	14	1	2	1
Clackamas	1,093	2	191	409	277	134	61	19	–	–
Clatsop	154	–	38	66	29	13	8	–	–	–
Columbia	152	–	31	60	38	13	9	1	–	–
Coos	271	–	57	123	51	26	12	2	–	–
Crook	106	–	25	44	27	6	4	–	–	–
Curry	55	–	10	22	13	6	2	2	–	–
Deschutes	669	–	139	261	159	60	41	8	–	1
Douglas	504	2	116	228	100	40	14	4	–	–
Gilliam	2	–	–	1	1	–	–	–	–	–
Grant	23	–	8	8	4	1	2	–	–	–
Harney	23	–	6	9	2	2	4	–	–	–
Hood River	99	–	22	39	17	15	4	2	–	–
Jackson	959	2	231	390	186	94	48	8	–	–
Jefferson	162	2	35	73	30	13	8	1	–	–
Josephine	381	1	81	164	73	40	17	5	–	–
Klamath	352	1	81	147	74	33	13	3	–	–
Lake	27	–	3	17	4	2	1	–	–	–
Lane	1,398	3	283	533	339	145	67	23	5	–
Lincoln	241	1	39	96	64	22	17	2	–	–
Linn	610	2	130	254	133	53	32	6	–	–
Malheur	191	–	59	73	29	20	7	2	1	–
Marion	2,178	11	495	818	496	225	106	22	5	–
Morrow	71	–	19	24	16	6	5	1	–	–
Multnomah	3,595	11	617	1,215	926	495	255	67	8	1
Polk	286	–	76	122	56	17	13	2	–	–
Sherman	2	–	–	1	–	1	–	–	–	–
Tillamook	99	–	19	37	30	6	5	2	–	–
Umatilla	517	3	108	219	97	59	30	1	–	–
Union	117	–	20	55	25	13	2	2	–	–
Wallowa	15	–	6	3	2	2	2	–	–	–
Wasco	116	–	38	40	26	3	7	2	–	–
Washington	2,051	7	345	699	547	307	116	25	5	–
Wheeler	3	–	–	1	–	1	1	–	–	–
Yamhill	494	2	123	186	115	43	21	3	–	1

– Quantity is zero.
N.S. = Not Stated

TABLE 2-12. Race, Ethnicity and Place of Birth of Mother by Selected Demographic Characteristics (Percent), Oregon Resident Births, 2007

Characteristic of Mother	Total	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian ¹	Total Hispanic	Mexican	Central or South American	Other Hispanic
Total	49,373	34,197	1,140	857	2,617	10,129	9,221	526	382
Ratio of Males to Females ²	1,052	1,054	1,205	988	1,005	1,051	1,051	977	1,158
All Births	49,373	34,197	1,140	857	2,617	10,129	9,221	526	382
Mothers Under 20 Years	8.9	7.4	13.5	15.5	2.8	14.2	14.6	8.2	12.9
4th and Higher-Order	11.2	9.5	16.8	15.7	6.3	17.2	17.5	15.6	12.6
Unmarried Mothers	35.1	31.0	65.3	62.1	16.9	47.6	48.1	43.3	41.2
Completed 12+ Years Education	80.1	89.3	76.2	73.5	92.2	46.8	44.6	58.8	82.6
Born in the 50 States and D.C.	37,885	32,168	923	838	564	3,042	2,648	93	301
Mothers Under 20 Years	9.3	7.7	16.1	15.4	9.6	22.8	24.1	10.8	15.3
4th and Higher-Order	9.7	9.2	14.7	16.0	7.4	13.1	13.4	7.5	11.3
Unmarried Mothers	35.6	32.2	73.6	63.0	30.0	52.8	53.5	52.7	46.3
Completed 12+ Years Education	87.2	89.2	78.8	73.3	92.1	70.6	68.6	87.1	83.2
Born outside of the 50 States and D.C.	11,368	1,937	214	17	2,045	7,078	6,565	432	81
Mothers Under 20 Years	7.4	3.4	2.8	23.5	1.0	10.5	10.8	7.6	3.7
4th and Higher-Order	15.9	14.3	26.2	-	5.9	18.9	19.0	17.4	17.3
Unmarried Mothers	33.3	10.9	29.0	17.6	13.2	45.5	46.0	41.2	22.2
Completed 12+ Years Education	56.6	91.5	64.8	88.2	92.2	36.4	34.8	52.8	80.2

- Quantity is zero.

¹ Includes Chinese, Japanese, Filipino, and other Asian and Pacific Islander.

² Ratio of male live births per 1,000 female live births.

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

TABLE 2-13. Country of Mother's Birth by Continent of Father's Birth, Oregon Residents, 2007

Country of Mother's Birth	Total	Continent of Father's Birth					
		North America	Central and South America	Europe	Asia	Africa	Other and Unknown Countries
Total	49,373	39,189	537	853	1,843	292	6,659
Argentina	22	11	7	—	1	—	3
Australia	28	24	—	1	1	—	2
Brazil	36	22	1	1	2	—	10
Cambodia	34	5	—	—	28	—	1
Canada	204	183	1	3	3	—	14
Chile	10	8	—	—	—	—	2
China (Peoples Republic of)	247	43	—	3	187	1	13
Colombia	25	20	1	—	1	—	3
El Salvador	112	55	45	1	—	—	11
Ethiopia	44	1	—	—	—	35	8
Fiji	15	5	—	—	—	—	10
France	17	14	—	1	2	—	—
Georgia	26	17	—	3	5	—	1
Germany	157	133	—	11	1	—	12
Guam	30	20	1	1	—	—	8
Guatemala	224	60	125	—	—	—	39
Honduras	42	16	18	—	—	—	8
India	286	21	—	2	259	—	4
Indonesia	25	10	—	2	12	—	1
Israel, Palestine	51	8	—	—	40	—	3
Italy	18	12	—	3	—	—	3
Japan	144	106	1	—	31	1	5
Korea	135	54	—	—	74	—	7
Laos	70	18	1	—	48	—	3
Lebanon	16	2	—	1	12	1	—
Marshall Islands	43	6	—	—	1	—	36
Mexico	6,576	5,732	105	2	9	1	727
Micronesia	90	6	2	—	—	—	82
Nigeria	14	—	—	—	1	13	—
Peru	33	21	5	1	1	—	5
Philippines	226	150	—	2	8	—	66
Puerto Rico	23	16	1	—	1	—	5
Romania	133	23	2	99	3	—	6
Russia	157	32	1	50	60	—	14
Somalia	88	2	—	—	—	79	7
South Korea	85	47	—	1	31	1	5
Taiwan	56	25	—	1	28	—	2
Thailand	75	36	—	—	29	—	10
U.S.A.	37,887	31,699	195	331	346	84	5,232
Ukraine	323	27	—	224	58	2	12
United Kingdom	94	72	—	14	2	—	6
Uzbekistan	32	3	—	4	25	—	—
Vietnam	443	59	1	5	352	—	26
Other and Unknown Countries	977	365	24	86	181	74	247

- Quantity is zero.

TABLE 2-14. Maternal Characteristics by Method of Payment for Delivery, Oregon Resident Births, 2007

Characteristics	Total	Private Insurance	Self-Pay	Medicaid- /OHP*	Other	N.S.	Multiple Mention
Mother's Age and Marital Status							
Total	49,373	27,515	1,719	19,791	92	171	85
Married	32,043	23,017	980	7,826	52	125	43
Unmarried	17,311	4,498	738	11,964	39	30	42
Less Than 18	1,278	303	68	900	1	1	5
Married	126	17	5	104	-	-	-
Unmarried	1,152	286	63	796	1	1	5
18-24	15,359	5,080	530	9,619	36	57	37
Married	6,383	3,078	208	3,026	21	37	13
Unmarried	8,968	2,002	321	6,593	15	13	24
25-34	25,715	16,818	915	7,813	43	89	37
Married	19,716	15,086	620	3,886	25	74	25
Unmarried	5,993	1,732	295	3,926	18	10	12
35+	7,011	5,314	204	1,459	12	16	6
Married	5,815	4,836	146	810	6	12	5
Unmarried	1,194	478	58	649	5	3	1
First Trimester Care							
Total	38,589	24,375	960	13,013	68	109	64
Married	27,129	20,835	638	5,499	44	83	30
Unmarried	11,447	3,540	321	7,514	24	14	34
Percent	78.4	88.8	56.3	66.0	76.4	67.7	75.3
Married	84.8	90.6	65.4	70.4	86.3	69.7	69.8
Unmarried	66.5	79.1	44.0	63.1	64.9	53.8	81.0
Inadequate Prenatal Care							
Total	3,158	864	358	1,895	13	22	6
Married	1,299	553	132	598	4	9	3
Unmarried	1,855	311	226	1,296	9	10	3
Percent	6.4	3.1	21.0	9.6	14.9	13.6	7.1
Married	4.1	2.4	13.6	7.7	8.0	7.5	7.0
Unmarried	10.8	6.9	30.9	10.9	25.0	37.0	7.1
Tobacco Use							
Percent	11.7	5.4	11.9	20.5	20.2	17.8	19.0
Low Birthweight							
Percent	6.1	5.8	5.9	6.5	7.6	8.2	7.1

- Quantity is zero.
N.S. = Not Stated

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.

*OHP= Oregon Health Plan.

**TABLE 2-15. Reported Use of Tobacco,
by Mother's Age and County of Residence, Oregon Births, 2007**

County of Residence	Total Births	Tobacco Use							
		Number	%	Tobacco Use by Age of Mother					
				<20	20-24	25-29	30-34	35-39	40+
Total	49,373	5,719	11.7	845	2,152	1,550	715	362	93
Baker	184	52	28.6	9	23	15	2	2	1
Benton	813	61	7.6	9	28	17	3	4	-
Clackamas	4,029	368	9.2	40	130	123	37	30	8
Clatsop	412	71	17.4	11	30	17	10	3	-
Columbia	537	86	16.1	11	32	22	13	7	1
Coos	658	142	21.7	22	60	35	18	7	-
Crook	287	60	21.2	8	27	19	4	2	-
Curry	171	19	19.6	3	5	4	3	2	2
Deschutes	2,083	258	12.4	34	93	73	31	22	5
Douglas	1,141	273	24.0	54	111	60	30	14	4
Gilliam	17	4	23.5	-	2	2	-	-	-
Grant	68	12	17.6	1	6	3	1	1	-
Harney	82	11	13.9	1	6	1	1	2	-
Hood River	321	19	6.0	2	5	4	6	2	-
Jackson	2,416	347	14.6	64	140	81	36	17	8
Jefferson	323	37	11.6	9	13	8	4	2	1
Josephine	858	179	21.0	27	75	41	25	8	3
Klamath	832	125	15.1	21	56	21	15	10	2
Lake	73	20	27.4	3	14	2	1	-	-
Lane	3,776	505	13.6	75	197	131	60	35	7
Lincoln	470	99	23.0	14	37	32	9	6	1
Linn	1,543	273	17.8	48	114	64	26	16	5
Malheur	454	37	8.2	8	11	6	6	5	1
Marion	5,158	637	12.5	91	218	185	98	34	11
Morrow	163	27	16.8	4	12	4	2	5	-
Multnomah	10,277	983	9.6	116	359	287	138	64	19
Polk	852	121	14.4	26	46	31	9	8	1
Sherman	15	3	20.0	-	2	-	1	-	-
Tillamook	269	48	18.1	7	16	18	3	3	1
Umatilla	1,128	169	15.1	16	64	50	23	14	2
Union	331	60	18.2	10	32	12	4	2	-
Wallowa	51	8	15.7	2	3	2	-	1	-
Wasco	301	71	23.8	21	22	21	2	4	1
Washington	7,883	371	4.8	42	110	117	74	20	8
Wheeler	6	*	*	*	*	*	*	*	*
Yamhill	1,391	163	11.8	36	53	42	20	10	1

- Quantity is zero.

*Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates and percentages based on less than five events are unreliable.

NOTE: Percentages for tobacco use excludes missing and unknown values in the calculation.

TABLE 2-16. Maternal Risk Factors by County of Residence, Oregon, 2007

County of Residence	Live Births	Inadequate Care ¹	Minority Race/Ethnicity ²	Age < 18	Age >=35	4+ Live Births	<12 Years Educ.	Unmarried	Tobacco Use
Total	49,373	6.4	30.2	2.6	14.2	11.2	19.9	35.1	11.7
Baker	184	7.1	13.6	1.1	8.7	15.8	15.4	40.8	28.6
Benton	813	4.2	20.1	1.4	18.7	7.8	11.1	27.1	7.6
Clackamas	4,029	5.5	20.9	1.7	16.9	11.2	14.7	27.1	9.2
Clatsop	412	5.1	18.2	2.7	10.0	10.9	21.9	37.4	17.4
Columbia	537	4.3	9.8	1.1	14.3	12.7	11.0	28.3	16.1
Coos	658	15.1	14.1	2.4	10.6	8.5	19.8	41.2	21.7
Crook	287	3.7	18.1	1.7	8.7	12.2	17.4	36.9	21.2
Curry	171	14.2	16.4	2.9	6.4	10.8	17.2	33.3	19.6
Deschutes	2,083	2.2	16.7	2.3	15.7	8.5	14.1	32.1	12.4
Douglas	1,141	5.8	9.4	3.4	7.0	13.1	16.9	44.2	24.0
Gilliam	17	5.9	11.8	–	5.9	11.8	17.6	11.8	23.5
Grant	68	2.9	2.9	4.4	4.4	13.2	20.6	33.8	17.6
Harney	82	3.7	13.6	2.4	11.0	18.3	11.5	28.0	13.9
Hood River	321	4.1	50.5	3.4	20.2	12.1	33.5	30.8	6.0
Jackson	2,416	7.9	23.7	3.4	10.8	9.8	22.5	39.7	14.6
Jefferson	323	10.6	63.8	5.0	7.8	16.7	36.8	50.2	11.6
Josephine	858	7.5	11.6	2.6	10.5	10.5	15.9	44.4	21.0
Klamath	832	4.8	24.5	3.7	8.1	13.1	18.3	42.3	15.1
Lake	73	11.0	4.1	1.4	9.6	8.2	24.7	37.0	27.4
Lane	3,776	8.9	20.8	2.4	11.7	9.0	14.2	37.0	13.6
Lincoln	470	8.0	26.4	2.8	10.0	11.3	28.3	51.4	23.0
Linn	1,543	8.5	19.2	3.0	9.7	13.0	21.2	39.5	17.8
Malheur	454	11.8	54.8	4.8	10.1	18.7	38.9	42.1	8.2
Marion	5,158	9.6	43.6	3.9	10.7	15.3	31.4	42.2	12.5
Morrow	163	9.9	51.5	4.9	12.3	20.2	35.0	43.6	16.8
Multnomah	10,277	6.1	36.2	2.3	19.6	10.1	19.0	35.0	9.6
Polk	852	7.3	28.3	3.9	10.3	14.6	21.0	33.6	14.4
Sherman	15	–	6.7	–	–	6.7	6.7	13.3	20.0
Tillamook	269	9.3	21.2	0.7	9.7	11.9	16.2	36.8	18.1
Umatilla	1,128	9.6	41.2	3.4	10.5	17.7	27.7	45.8	15.1
Union	331	4.6	11.5	1.2	9.1	15.4	10.9	35.3	18.2
Wallowa	51	6.0	3.9	–	9.8	11.8	9.8	29.4	15.7
Wasco	301	3.7	34.0	3.0	11.3	14.6	29.4	38.5	23.8
Washington	7,883	3.5	39.0	1.9	16.3	9.0	17.5	26.0	4.8
Wheeler	6	*	–	–	16.7	–	–	50.0	*
Yamhill	1,391	4.3	26.1	2.8	10.9	11.4	20.7	35.5	11.8

– Quantity is zero.

¹ Less than five prenatal visits or care began in the third trimester.

² Includes nonwhite race and Hispanic ethnicity.

*Detailed reporting of small numbers may breach confidentiality.

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

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

**TABLE 2-17. Prenatal Care by Mother's Age,
Oregon Residents, 2007**

Mother's Age	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	49,373	38,589	78.4	3,158	6.4
<15	50	16	32.0	17	34.0
15-19	4,328	2,676	62.2	456	10.6
20-24	12,259	8,700	71.3	1,052	8.6
25-29	14,319	11,589	81.2	823	5.8
30-34	11,396	9,706	85.3	496	4.4
35-39	5,795	4,928	85.2	236	4.1
40-44	1,114	887	80.1	67	6.1
45+	102	82	81.2	6	5.9
Unknown	10	5	50.0	5	50.0

¹ Less than five prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than five events are unreliable.

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

TABLE 2-18. Prenatal Care by Mother's Race and Ethnicity, Oregon Residents, 2007

Mother's Race/Ethnicity	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	49,373	38,589	78.4	3,158	6.4
White	44,082	34,631	78.8	2,684	6.1
African American	1,177	845	72.0	108	9.2
American Indian	953	646	68.4	114	12.1
Chinese	245	194	79.2	15	6.1
Japanese	108	92	85.2	4	3.8
Hawaiian	45	38	84.4	4	8.9
Other Nonwhite	142	86	65.6	12	9.2
Filipino	178	151	85.3	8	4.5
Other Asian & Pacific Islander	2,103	1,660	79.0	177	8.4
Unknown Race	340	246	73.2	32	9.5
Hispanic					
Total	10,129	7,012	69.5	839	8.3
White	9,831	6,807	69.4	807	8.2
African American	37	29	78.4	7	18.9
American Indian	95	67	70.5	12	12.6
Chinese	2	2	100.0	–	–
Japanese	2	2	100.0	–	–
Hawaiian	3	2	66.7	–	–
Other Nonwhite	122	76	68.5	9	8.1
Filipino	5	5	100.0	–	–
Other Asian & Pacific Islander	8	5	62.5	1	12.5
Unknown Race	24	17	73.9	3	13.0
Non-Hispanic					
Total	38,915	31,338	80.8	2,290	5.9
White	34,197	27,783	81.5	1,874	5.5
African American	1,140	816	71.8	101	8.9
American Indian	857	579	68.2	102	12.0
Chinese	243	192	79.0	15	6.2
Japanese	106	90	84.9	4	3.8
Hawaiian	42	36	85.7	4	9.5
Other Nonwhite	19	10	52.6	3	16.7
Filipino	173	146	84.9	8	4.7
Other Asian & Pacific Islander	2,095	1,655	79.0	176	8.4
Unknown Race	43	31	73.8	3	7.1
Unknown Ethnicity	329	239	73.1	29	8.8

- Quantity is zero.

¹ Less than five prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than five events are unreliable.

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

**TABLE 2-19. Prenatal Care by
Mother's Education, Oregon Residents, 2007**

Mother's Education (in years)	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	49,373	38,589	78.4	3,158	6.4
None	187	116	62.0	32	17.2
One	28	20	71.4	2	7.1
Two	95	50	52.6	12	12.6
Three	166	109	65.7	13	7.9
Four	157	99	63.1	12	7.7
Five	156	99	63.9	14	9.0
Six	1,350	920	68.2	111	8.2
Seven	195	129	66.2	19	9.8
Eight	755	465	61.9	89	11.9
Nine	1,985	1,274	64.3	226	11.4
Ten	1,730	1,065	61.8	236	13.7
Eleven	2,866	1,835	64.6	322	11.4
Twelve	15,116	11,031	73.2	1,196	8.0
Thirteen	3,930	3,167	80.9	206	5.3
Fourteen	5,124	4,292	83.9	229	4.5
Fifteen	1,511	1,244	82.4	61	4.1
Sixteen	8,545	7,828	91.8	175	2.1
Seventeen+	4,796	4,363	91.1	116	2.4
Unknown	681	483	71.6	87	12.9

¹ Less than five prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than five events are unreliable.

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

TABLE 2-20. Prenatal Care by Mother's County of Residence, Oregon Residents, 2007

County of Residence	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	49,373	38,589	78.4	3,158	6.4
Baker	184	127	69.0	13	7.1
Benton	813	696	§ 85.7	34	§ 4.2
Clackamas	4,029	3,335	§ 83.1	221	§ 5.5
Clatsop	412	311	75.5	21	5.1
Columbia	537	449	84.1	23	§ 4.3
Coos	658	482	§ 74.2	98	§ 15.1
Crook	287	228	79.4	10	3.7
Curry	171	99	§ 58.6	24	§ 14.2
Deschutes	2,083	1,825	§ 87.7	45	§ 2.2
Douglas	1,141	945	83.2	66	5.8
Gilliam	17	15	88.2	1	5.9
Grant	68	61	89.7	2	2.9
Harney	82	69	85.2	3	3.7
Hood River	321	257	80.1	13	4.1
Jackson	2,416	1,795	§ 74.8	191	§ 7.9
Jefferson	323	219	§ 67.8	34	§ 10.6
Josephine	858	598	§ 69.9	64	7.5
Klamath	832	700	84.3	40	4.8
Lake	73	56	76.7	8	11.0
Lane	3,776	2,692	§ 71.6	332	§ 8.9
Lincoln	470	348	74.2	37	8.0
Linn	1,543	1,132	§ 73.7	130	§ 8.5
Malheur	454	241	§ 53.4	53	§ 11.8
Marion	5,158	3,714	§ 72.2	495	§ 9.6
Morrow	163	103	§ 63.2	16	9.9
Multnomah	10,277	8,056	78.5	624	6.1
Polk	852	661	77.6	62	7.3
Sherman	15	15	100.0	-	-
Tillamook	269	198	73.6	25	9.3
Umatilla	1,128	722	§ 65.2	106	§ 9.6
Union	331	253	76.4	15	4.6
Wallowa	51	41	82.0	3	6.0
Wasco	301	249	82.7	11	3.7
Washington	7,883	6,749	§ 85.7	279	§ 3.5
Wheeler	6	*	*	*	*
Yamhill	1,391	1,145	82.4	59	§ 4.3

- Quantity is zero.

¹ Less than five prenatal visits or care began in the third trimester.

§ Rate is significantly different from the state rate.

*Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates and percentages based on less than five events are unreliable.

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

**TABLE 2-21. Prenatal Care by Resident County
for Unmarried Mothers, Oregon Residents, 2007**

County of Residence	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	17,311	11,447	66.5	1,855	10.8
Baker	75	42	56.0	8	10.7
Benton	220	164	74.9	18	8.2
Clackamas	1,093	757	69.8	116	10.7
Clatsop	154	97	63.0	15	9.8
Columbia	152	114	75.0	8	5.3
Coos	271	168	63.4	57	§ 21.5
Crook	106	72	67.9	4	§ 3.9
Curry	55	23	§ 41.8	15	§ 27.3
Deschutes	669	524	§ 78.3	27	§ 4.0
Douglas	504	382	§ 76.4	48	9.5
Gilliam	2	*	*	*	*
Grant	23	20	87.0	1	4.3
Harney	23	17	77.3	1	4.3
Hood River	99	69	69.7	9	9.2
Jackson	959	630	66.2	111	11.6
Jefferson	162	96	59.3	27	16.8
Josephine	381	226	59.8	45	11.8
Klamath	352	281	§ 79.8	23	§ 6.6
Lake	27	15	55.6	7	25.9
Lane	1,398	859	§ 61.9	183	§ 13.2
Lincoln	241	165	68.8	23	9.9
Linn	610	360	§ 59.4	82	13.5
Malheur	191	75	§ 39.7	31	16.4
Marion	2,178	1,337	§ 61.8	290	§ 13.4
Morrow	71	33	46.5	12	17.1
Multnomah	3,595	2,392	66.7	376	10.5
Polk	286	182	63.6	41	14.4
Sherman	2	*	*	*	*
Tillamook	99	63	63.6	16	16.3
Umatilla	517	283	§ 56.0	67	13.3
Union	117	80	68.4	6	5.2
Wallowa	15	10	66.7	2	13.3
Wasco	116	85	73.3	9	7.9
Washington	2,051	1,467	§ 71.8	146	§ 7.1
Wheeler	3	*	*	*	*
Yamhill	494	353	71.6	31	§ 6.3

¹ Less than five prenatal visits or care began in the third trimester.

§ Percent is significantly different from the state.

*Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates and percentages based on less than five events are unreliable.

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

**TABLE 2-22. Prenatal Care
by Birthweight, Oregon Residents, 2007**

Birthweight (in grams)	Total Births	First Trimester Care		Inadequate Care ¹	
		Number	Percent	Number	Percent
Total	49,373	38,589	78.4	3,158	6.4
499 and Less	67	56	86.2	33	49.3
500-999	180	139	77.2	55	31.2
1000-1499	236	185	79.1	32	13.6
1500-1999	599	460	77.2	70	11.8
2000-2499	1,929	1,455	75.8	179	9.3
<2500	3,011	2,295	76.7	369	12.4
2500-2999	7,209	5,475	76.3	554	7.7
3000-3499	18,748	14,622	78.2	1,172	6.3
3500-3999	15,223	12,071	79.5	799	5.3
4000-4499	4,376	3,502	80.2	207	4.8
4500-4999	711	547	77.0	50	7.1
5000 & Over	83	70	84.3	5	6.0
Unknown	12	7	58.3	2	16.7

¹ Less than five prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than five events are unreliable.

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

TABLE 2-23. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2007

Characteristic	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
All Births - Mother										
Total Births ¹	49,373	50	4,328	12,259	14,319	11,396	5,795	1,114	102	10
1 st Trimester Care	78.4	32.0	62.2	71.3	81.2	85.3	85.2	80.1	81.2	50.0
Inadequate Care ²	6.4	34.0	10.6	8.6	5.8	4.4	4.1	6.1	5.9	50.0
Multiple Births	3.1	–	2.0	1.9	2.8	3.9	4.6	6.0	29.7	–
Primary Cesarean	16.8	18.0	17.8	16.4	15.4	16.8	18.7	21.6	43.1	10.0
Tobacco Use	11.7	10.4	19.7	17.8	11.0	6.3	6.3	7.8	7.1	28.6
All Births - Infant										
Preterm Births ³	8.0	22.0	9.0	7.4	7.3	7.6	9.6	12.7	27.5	10.0
Very Low Birthweight ⁴	1.0	4.0	1.5	1.1	0.8	1.0	0.8	1.8	2.0	–
Low Birthweight ⁵	6.1	20.0	7.8	5.7	5.5	5.7	6.8	10.1	20.6	10.0
4,000+ Grams	10.5	4.0	6.7	8.4	11.3	12.0	12.1	12.5	11.8	30.0
5 Minute Apgar <7	1.8	6.0	2.5	1.8	1.4	1.7	1.9	2.2	4.0	–
Mothers Born Inside the US⁶										
Total Births ¹	37,885	35	3,487	9,706	11,175	8,421	4,179	786	88	8
1 st Trimester Care	80.3	37.1	63.4	72.9	83.3	87.8	88.2	81.6	80.7	62.5
Inadequate Care ²	6.0	34.3	10.2	8.2	5.2	3.8	3.6	5.3	4.5	37.5
Multiple Births	3.3	–	2.1	2.1	3.0	4.6	4.6	6.4	31.8	–
Primary Cesarean	17.5	17.1	18.0	17.3	15.9	17.8	19.2	22.6	46.6	12.5
Tobacco Use	14.8	14.7	23.8	21.8	13.6	8.2	8.4	10.5	5.9	28.6
Infants of Mothers Born Inside the US⁶										
Preterm Births ³	8.3	22.9	9.4	7.8	7.6	8.1	9.6	13.7	26.1	12.5
Very Low Birthweight ⁴	1.0	2.9	1.6	1.1	0.8	1.0	0.7	1.7	1.1	–
Low Birthweight ⁵	6.2	22.9	8.4	5.9	5.4	5.8	6.4	11.1	20.5	–
4,000+ Grams	10.7	2.9	6.9	8.6	11.6	12.2	12.8	13.6	12.5	37.5
5 Minute Apgar <7	1.8	5.7	2.6	1.9	1.5	1.7	1.9	2.7	2.3	–

- Quantity is zero.

See footnotes at end of table.

TABLE 2-23. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2007 - Continued

	Total	Age of Mother								N.S.
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	
Mothers Born Outside the US										
Total Births ¹	11,419	15	835	2,538	3,121	2,962	1,609	326	13	—
1 st Trimester Care	72.2	20.0	56.8	64.9	73.6	78.4	77.5	76.3	83.3	—
Inadequate Care ²	7.8	33.3	12.2	10.3	7.6	6.0	5.2	7.7	16.7	—
Multiple Births	2.2	—	1.2	1.2	1.8	2.2	4.4	5.0	16.7	—
Primary Cesarean	14.5	20.0	17.0	12.7	13.5	14.1	17.5	19.0	15.4	—
Tobacco Use	1.4	—	2.3	2.2	1.3	1.1	0.7	1.2	7.7	—
Infants of Mothers Born Outside the US										
Preterm Births ³	6.8	20.0	7.3	5.7	6.1	6.2	9.5	9.5	30.8	—
Very Low Birthweight ⁴	0.9	6.7	0.6	1.0	0.6	1.0	1.0	1.8	—	—
Low Birthweight ⁵	5.7	13.3	5.4	4.7	5.4	5.5	7.9	7.4	15.4	—
4,000+ Grams	9.7	6.7	5.5	7.7	10.4	11.7	10.3	9.8	7.7	—
5 Minute Apgar <7	1.5	6.7	2.0	1.4	1.1	1.5	1.9	0.6	15.4	—

- Quantity is zero.
N.S. = Not Stated.

¹ The subtotals for mothers born domestically and internationally may not add to total births due to unknown age.

² Less than five prenatal visits or care began in the third trimester.

³ Born prior to 37 completed weeks of gestation.

⁴ Birthweight of less than 1,500 grams (3 lb 4 oz).

⁵ Birthweight of less than 2,500 grams (5lb 8 oz).

⁶ Inside the U.S. includes the fifty states and the District of Columbia.

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

TABLE 2-24. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2007

Characteristic	Total Births	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian ¹	Total Hispanic	Mexican	Central or South American	Other Hispanic
All Births - Mother									
Total Births ²	49,373	34,197	1,140	857	2,617	10,129	9,221	526	382
1 st Trimester Care Inadequate Care ³	78.4	81.5	71.8	68.2	79.7	69.5	69.0	74.1	74.7
Multiple Births	6.4	5.5	8.9	12.0	7.8	8.3	8.5	6.1	6.3
Primary Cesarean	3.1	3.4	4.2	3.7	3.1	2.0	1.8	3.4	3.2
Tobacco Use	16.8	17.3	21.8	16.2	19.0	13.7	13.3	15.2	19.4
	11.7	14.6	15.7	22.3	2.7	2.9	2.7	1.5	10.6
All Births - Infant									
Preterm Births ⁴ Very Low Birthweight ⁵	8.0	8.1	10.4	9.8	7.4	7.4	7.2	9.7	8.6
Low Birthweight ⁶ 4,000+ Grams	1.0	0.9	1.8	1.1	1.2	1.0	0.9	1.5	2.4
5 Minute Apgar <7	6.1	5.9	9.6	6.7	7.5	6.0	5.8	8.4	7.6
	10.5	11.2	6.9	9.9	6.3	9.5	9.7	7.0	9.9
	1.8	1.7	3.3	2.7	1.6	1.6	1.5	1.9	2.4
Mothers Born Inside the US⁷									
Total Births ²	37,885	32,168	923	838	564	3,042	2,648	93	301
1 st Trimester Care Inadequate Care ³	80.3	81.9	72.5	68.1	78.2	69.9	69.5	75.3	72.0
Multiple Births	6.0	5.4	8.6	11.9	7.1	8.9	9.2	4.3	7.0
Primary Cesarean	3.3	3.4	3.4	3.5	3.6	2.7	2.5	4.3	3.9
Tobacco Use	17.5	17.5	21.2	16.3	18.3	16.0	15.3	20.4	20.9
	14.8	15.2	19.1	22.5	6.3	8.1	7.7	5.4	12.8
Infants of Mothers Born Inside the US⁷									
Preterm Births ⁴ Very Low Birthweight ⁵	8.3	8.2	10.0	9.7	8.0	9.0	9.0	11.8	8.6
Low Birthweight ⁶ 4,000+ Grams	1.0	1.0	1.7	1.1	1.2	1.2	1.0	4.3	2.3
5 Minute Apgar <7	6.2	5.9	10.0	6.7	7.8	7.5	7.4	10.8	7.3
	10.7	11.0	5.5	10.1	7.6	9.5	9.5	10.8	9.6
	1.8	1.8	3.2	2.7	2.1	1.8	1.7	3.2	2.7

See footnotes at end of table.

TABLE 2-24. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2007 - Continued

	Total	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian ¹	Total Hispanic	Mexican	Central or South American	Other Hispanic
Mothers Born Outside the US									
Total Births ²	11,419	1,981	216	17	2,049	7,079	6,566	432	81
1 st Trimester Care	72.2	75.3	68.7	81.2	80.1	69.3	68.8	74.0	84.8
Inadequate Care ³	7.8	6.4	10.3	11.8	7.9	8.1	8.3	6.3	3.8
Multiple Births	2.2	2.6	7.9	11.8	2.9	1.7	1.6	3.2	–
Primary Cesarean	14.5	15.1	24.1	11.8	19.1	12.6	12.5	14.1	13.6
Tobacco Use	1.4	3.8	1.4	11.8	1.6	0.7	0.7	0.7	2.5
Infants of Mothers Born Outside the US									
Preterm Births ⁴	6.8	6.3	12.0	17.6	7.2	6.6	6.4	9.3	8.6
Very Low Birthweight ⁵	0.9	0.5	2.3	–	1.2	0.9	0.9	0.9	2.5
Low Birthweight ⁶	5.7	5.3	8.3	5.9	7.4	5.3	5.1	7.9	8.6
4,000+ Grams	9.7	14.1	12.5	–	6.0	9.5	9.7	6.2	11.1
5 Minute Apgar <7	1.5	1.2	3.7	–	1.5	1.4	1.4	1.6	1.2

– Quantity is zero.

¹ Includes Chinese, Japanese, Filipino, and other Asian and Pacific Islander.

² The subtotals for mothers born domestically and internationally may not add to total births to unknown race/ethnicity.

³ Less than five prenatal visits or care began in the third trimester.

⁴ Born prior to 37 completed weeks of gestation.

⁵ Birthweight of less than 1,500 grams (3 lb 4 oz).

⁶ Birthweight of less than 2,500 grams (5lb 8 oz).

⁷ Inside the U.S. includes the fifty states and the District of Columbia.

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

TABLE 2-25. Rates¹ of Selected Medical Risk Factors by Age of Mother, Oregon Residents, 2007

Medical Risk Factor of Mother	Total Births ²	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Total Births	49,373	50	4,328	12,259	14,319	11,396	5,795	1,114	102
Anemia (Hct<30/Hgb<10)	53.0	140.0	76.2	57.3	49.1	47.9	46.2	53.0	29.4
Cardiac Disease	5.5	–	3.5	5.1	5.5	5.5	6.0	12.6	9.8
Chronic Lung Disease	39.8	20.0	46.0	43.6	36.4	41.2	33.8	38.6	39.2
Gestational Diabetes	50.9	–	17.1	27.2	46.6	66.2	94.0	114.0	107.8
Chronic Diabetes	6.6	–	4.4	3.9	6.6	6.6	12.4	15.3	9.8
Genital Herpes	20.5	–	15.0	18.2	18.0	21.5	31.6	30.5	49.0
Hydramnios	18.4	–	22.6	17.0	17.0	18.4	20.5	28.7	–
Hemoglobinopathy	1.4	–	0.7	1.1	1.6	1.4	1.9	1.8	–
Hypertension, Chronic	12.7	–	4.9	8.2	12.6	12.5	23.6	37.7	58.8
Hypertension, Pregnancy-Associated	53.8	20.0	59.1	59.1	49.9	49.6	52.6	66.4	156.9
Eclampsia	3.3	–	6.2	4.2	2.6	1.9	2.4	6.3	29.4
Incompetent Cervix	3.1	–	2.1	2.5	3.1	3.0	3.3	8.1	58.8
Previous Infant 4000+ Grams	15.5	–	2.1	7.2	16.3	20.4	28.8	30.5	9.8
Previous Preterm Infant	15.2	–	5.3	12.9	17.0	16.3	19.3	23.3	9.8
Renal Disease	34.0	20.0	48.8	36.8	31.6	30.6	31.8	23.3	58.8
Rh Sensitization	15.7	20.0	12.0	19.7	16.7	13.1	13.1	11.7	9.8
Uterine Bleeding	6.6	–	3.7	6.2	6.7	7.1	8.1	8.1	9.8

– Quantity is zero.

¹ Rates per 1,000 mothers.

² Total includes mothers with unstated age.

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

TABLE 2-26. Mothers with Selected Medical Risk Factors by Race of Mother, Oregon Residents, 2007

Medical Risk Factor of Mother	Total Births	Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian ¹	Total Hispanic	Mexican	Central or South American	Other Hispanic
Total Births	49,373	34,197	1,140	857	2,617	10,129	9,221	526	382
Anemia (Hct<30/Hgb<10)	2,619	1,556	131	57	128	735	682	30	23
Cardiac Disease	271	217	9	6	9	27	25	1	1
Chronic Lung Disease	1,967	1,435	76	41	102	300	260	21	19
Gestational Diabetes	2,511	1,469	42	35	266	676	627	29	20
Chronic Diabetes	327	205	11	9	11	86	77	2	7
Genital Herpes	1,013	781	47	18	30	128	109	8	11
Hydramnios	910	579	37	22	58	205	186	12	7
Hemoglobinopathy	68	24	19	1	18	6	5	1	-
Hypertension, Chronic Hypertension, Pregnancy-Associated	628	471	21	19	20	94	83	3	8
Eclampsia	162	110	3	6	3	39	36	2	1
Incompetent Cervix	152	105	10	3	11	23	18	2	3
Previous Infant 4000+ Grams	767	558	17	20	30	133	116	13	4
Previous Preterm Infant	749	487	49	16	43	138	128	6	4
Renal Disease	1,681	1,085	46	26	90	419	385	22	12
Rh Sensitization	773	693	5	9	4	58	48	1	9
Uterine Bleeding	326	229	8	5	13	68	62	4	2

- Quantity is zero.

¹ Includes Chinese, Japanese, Filipino, and other Asian and Pacific Islander.

TABLE 2-27. County of Occurrence by Type of Institution and Delivery Attendant, Oregon Occurrence Births, 2007

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.M.	Other Licensed Medical	Non-Medical
Total	49,872	48,605	39,319	1,419	–	7,507	251	66	10	33
Baker	155	150	146	–	–	–	4	–	–	–
Benton	1,163	1,129	781	–	–	344	2	–	1	1
Clackamas	4,525	4,442	2,975	168	–	1,286	11	1	–	1
Clatsop	490	485	351	47	–	84	2	–	–	1
Columbia	10	–	–	–	–	–	–	–	–	–
Coos	714	710	401	116	–	188	1	3	–	1
Crook	176	172	172	–	–	–	–	–	–	–
Curry	50	47	22	18	–	7	–	–	–	–
Deschutes	2,341	2,287	2,128	–	–	156	–	2	–	1
Douglas	968	961	646	1	–	311	2	–	1	–
Gilliam	–	–	–	–	–	–	–	–	–	–
Grant	59	56	55	–	–	–	1	–	–	–
Harney	62	61	61	–	–	–	–	–	–	–
Hood River	441	433	369	11	–	53	–	–	–	–
Jackson	2,538	2,480	2,240	90	–	144	4	2	–	–
Jefferson	229	228	212	–	–	16	–	–	–	–
Josephine	832	804	718	53	–	–	29	1	1	2
Klamath	857	853	712	3	–	137	–	1	–	–
Lake	56	55	29	26	–	–	–	–	–	–
Lane	4,074	3,827	3,401	–	–	397	21	–	1	7
Lincoln	393	363	306	7	–	49	–	–	–	1
Linn	1,032	996	789	204	–	–	2	–	1	–
Malheur	696	694	278	237	–	178	–	1	–	–
Marion	5,825	5,771	4,818	3	–	875	63	2	1	9
Morrow	1	–	–	–	–	–	–	–	–	–
Multnomah	10,820	10,490	8,346	323	–	1,715	49	51	2	4
Polk	12	–	–	–	–	–	–	–	–	–
Sherman	–	–	–	–	–	–	–	–	–	–
Tillamook	172	164	163	–	–	–	–	1	–	–
Umatilla	958	947	926	–	–	–	20	–	–	1
Union	313	307	305	–	–	–	2	–	–	–
Wallowa	44	44	44	–	–	–	–	–	–	–
Wasco	320	315	218	95	–	–	–	–	–	2
Washington	8,192	8,018	6,703	17	–	1,257	36	1	2	2
Wheeler	2	–	–	–	–	–	–	–	–	–
Yamhill	1,352	1,316	1,004	–	–	310	2	–	–	–

- Quantity is 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.M. = Licensed Direct Entry Midwife

TABLE 2-27.. County of Occurrence by Type of Institution and Delivery Attendant, Oregon Occurrence Births, 2007 (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.M.	Other Licensed Medical	Non-Medical
Total	1,267	4	—	149	124	4	632	8	346
Baker	5	—	—	—	—	—	5	—	—
Benton	34	—	—	—	—	—	29	—	5
Clackamas	83	1	—	17	3	—	23	—	39
Clatsop	5	—	—	—	—	—	3	—	2
Columbia	10	—	—	—	—	—	2	—	8
Coos	4	—	—	—	—	—	—	—	4
Crook	4	—	—	—	—	—	1	—	3
Curry	3	—	—	—	—	—	—	—	3
Deschutes	54	1	—	—	—	—	27	—	26
Douglas	7	—	—	—	1	—	2	—	4
Gilliam	—	—	—	—	—	—	—	—	—
Grant	3	—	—	—	—	—	2	—	1
Harney	1	—	—	—	—	—	1	—	—
Hood River	8	—	—	2	—	—	3	—	3
Jackson	58	1	—	—	4	—	38	—	15
Jefferson	1	—	—	—	—	—	1	—	—
Josephine	28	1	—	—	1	—	16	—	10
Klamath	4	—	—	—	—	—	2	—	2
Lake	1	—	—	—	—	—	—	—	1
Lane	247	—	—	—	102	4	59	1	81
Lincoln	30	—	—	—	—	—	29	—	1
Linn	36	—	—	—	—	—	26	—	10
Malheur	2	—	—	—	—	—	2	—	—
Marion	54	—	—	4	2	—	33	1	14
Morrow	1	—	—	—	—	—	—	1	—
Multnomah	330	—	—	98	6	—	164	1	61
Polk	12	—	—	1	—	—	9	—	2
Sherman	—	—	—	—	—	—	—	—	—
Tillamook	8	—	—	1	—	—	6	—	1
Umatilla	11	—	—	3	—	—	8	—	—
Union	6	—	—	—	—	—	6	—	—
Wallowa	—	—	—	—	—	—	—	—	—
Wasco	5	—	—	2	—	—	2	—	1
Washington	174	—	—	19	1	—	110	3	41
Wheeler	2	—	—	—	—	—	—	—	2
Yamhill	36	—	—	2	4	—	23	1	6

- Quantity is 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.M. = Licensed Direct Entry Midwife

**TABLE 2-28. Delivery Methods by Day of Birth,
Mother's Age and Race, and Payment Source (Percents),
Oregon Resident Births, 2007**

Characteristics	Total Births	Vaginal	Vaginal after previous C-section	Primary C-section	Repeat C-section
Day of Birth					
All Births	49,373	34,461	626	8,280	6,006
Sunday	5,172	78.0	1.6	15.2	5.2
Monday	7,321	67.2	1.3	17.0	14.6
Tuesday	7,812	68.2	1.2	16.7	13.9
Wednesday	7,713	68.6	1.3	16.5	13.7
Thursday	7,707	68.5	1.3	17.0	13.2
Friday	7,812	65.6	1.1	18.1	15.2
Saturday	5,836	76.9	1.1	16.3	5.7
Mother's Age					
<15	50	82.0	–	18.0	–
15-19	4,328	79.4	0.2	17.8	2.6
20-24	12,259	73.8	0.8	16.4	9.1
25-29	14,319	71.4	1.3	15.4	11.9
30-34	11,396	66.7	1.6	16.8	14.8
35-39	5,795	59.4	2.2	18.7	19.7
40-44	1,114	55.5	2.3	21.6	20.6
45+	102	36.3	2.0	43.1	18.6
N.S.	10	90.0	–	10.0	–
Mother's Race					
Non-Hispanic White	34,197	69.9	1.2	17.3	11.6
Non-Hispanic African American	1,140	64.0	1.7	21.8	12.5
Non-Hispanic American Indian	857	69.5	0.8	16.2	13.4
Non-Hispanic Asian ¹	2,617	67.5	1.0	19.0	12.6
Total Hispanic	10,129	71.1	1.6	13.7	13.7
Payment Source					
Private Insurance	27,515	68.4	1.2	18.1	12.3
Medicaid/OHP*	19,791	70.9	1.2	15.4	12.4
Self-Pay	1,719	78.7	2.5	11.5	7.4
Other	92	72.8	2.2	14.1	10.9
N.S.	171	75.4	1.2	15.8	7.6
Multiple Mention	85	65.9	–	17.6	16.5

– Quantity is zero.

¹ Includes Chinese, Japanese, Filipino, and other Asian and Pacific Islander.

*Oregon Health Plan.

TABLE 2-29. Age of Mother by Birthweight, Oregon Resident Births, 2007

Birthweight (in grams)	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	49,373	50	4,328	12,259	14,319	11,396	5,795	1,114	102	10
499 and Less	67	1	10	16	16	16	3	5	-	-
500-999	180	1	25	48	40	44	17	5	-	-
1000-1499	236	-	28	67	52	53	24	10	2	-
1500-1999	599	4	79	114	147	135	94	19	7	-
2000-2499	1,929	4	197	451	527	405	258	74	12	1
<2500	3,011	10	339	696	782	653	396	113	21	1
2500-2999	7,209	11	724	1,898	1,995	1,559	831	166	22	3
3000-3499	18,748	23	1,811	4,985	5,379	4,101	2,035	379	34	1
3500-3999	15,223	4	1,166	3,645	4,537	3,706	1,833	317	13	2
4000-4499	4,376	2	241	913	1,368	1,145	581	112	11	3
4500-4999	711	-	42	107	231	201	104	25	1	-
5000 & Over	83	-	5	15	22	24	15	2	-	-
Unknown	12	-	-	-	5	7	-	-	-	-
Column Percent:	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1499 & less	1.0	4.0	1.5	1.1	0.8	1.0	0.8	1.8	2.0	-
1500-2499	5.1	16.0	6.4	4.6	4.7	4.7	6.1	8.3	18.6	10.0
2500-4499	92.3	80.0	91.1	93.3	92.8	92.3	91.1	87.4	78.4	90.0
4500 & over	1.6	-	1.1	1.0	1.8	2.0	2.0	2.4	1.0	-

- Quantity is zero.

N.S. = Not Stated

WARNING: Rates and percentages based on less than five events are unreliable.

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

**TABLE 2-30. Age of Mother by Birthweight for Unmarried Mothers,
Oregon Resident Births, 2007**

Birthweight (in grams)	Total Births	Age of Mother								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	17,311	50	3,502	6,568	4,050	1,943	951	217	26	4
499 and Less	28	1	8	6	5	7	1	–	–	–
500-999	84	1	25	30	10	14	2	2	–	–
1000-1499	100	–	19	39	16	15	6	4	1	–
1500-1999	233	4	64	62	51	30	17	3	2	–
2000-2499	777	4	153	268	199	86	51	12	3	1
<2500	1,222	10	269	405	281	152	77	21	6	1
2500-2999	2,825	11	601	1,080	616	315	158	38	6	–
3000-3499	6,857	23	1,474	2,716	1,524	691	335	84	9	1
3500-3999	4,832	4	932	1,828	1,195	552	269	51	1	–
4000-4499	1,329	2	189	482	357	187	85	21	4	2
4500-4999	213	–	35	50	66	37	23	2	–	–
5000 & Over	29	–	2	7	8	8	4	–	–	–
Unknown	4	–	–	–	3	1	–	–	–	–
Column Percent:	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1499 & less	1.2	4.0	1.5	1.1	0.8	1.9	0.9	2.8	3.8	–
1500-2499	5.8	16.0	6.2	5.0	6.2	6.0	7.2	6.9	19.2	25.0
2500-4499	91.5	80.0	91.3	93.0	91.2	89.9	89.1	89.4	76.9	75.0
4500 & over	1.4	–	1.1	0.9	1.8	2.3	2.8	0.9	–	–

– Quantity is zero.

N.S. = Not Stated

WARNING: Rates and percentages based on less than five events are unreliable.

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

TABLE 2-31. Race of Mother and Birthweight, Oregon Residents, 2007

Mother's Race/Ethnicity	Total Births	499 & Less	500-999	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500-4,999	5,000 & Over	Unk.
Total Births	49,373	67	180	236	599	1,929	7,209	18,748	15,223	4,376	711	83	12
Hispanic													
Total Births	10,129	19	31	51	103	402	1,517	4,085	2,952	815	135	15	4
White	9,831	17	28	49	100	392	1,467	3,966	2,870	793	130	15	4
African American	37	1	1	1	-	2	6	14	10	-	2	-	-
American Indian	95	-	-	-	-	2	21	34	30	7	1	-	-
Chinese	2	-	-	-	-	-	-	1	-	1	-	-	-
Japanese	2	-	-	-	-	-	-	1	1	-	-	-	-
Hawaiian	3	-	-	-	-	-	1	2	-	-	-	-	-
Other Nonwhite	122	1	1	1	3	5	17	51	29	13	1	-	-
Filipino	5	-	-	-	-	-	-	4	1	-	-	-	-
Other Asian & Pacific Islander	8	-	-	-	-	-	1	2	4	-	1	-	-
Unknown Race	24	-	1	-	-	1	4	10	7	1	-	-	-
Non-Hispanic													
Total Births	38,915	48	149	185	493	1,516	5,641	14,536	12,164	3,538	569	68	8
White	34,197	38	124	157	429	1,274	4,746	12,614	10,973	3,250	522	63	7
African American	1,140	1	10	10	17	72	226	455	270	71	7	1	-
American Indian	857	1	5	3	10	38	118	317	280	66	18	1	-
Chinese	243	-	-	-	4	10	43	115	55	13	2	1	-
Japanese	106	-	-	1	-	1	21	48	28	6	1	-	-
Hawaiian	42	-	-	2	1	1	8	16	10	4	-	-	-
Other Nonwhite	19	-	-	-	-	1	2	6	7	2	1	-	-
Filipino	173	-	3	-	3	8	36	64	37	19	3	-	-
Other Asian & Pacific Islander	2,095	8	7	12	29	109	433	883	492	106	13	2	1
Unknown Race	43	-	-	-	-	2	8	18	12	1	2	-	-
Unknown Ethnicity	329	-	-	-	3	11	51	127	107	23	7	-	-

- Quantity is zero.

TABLE 2-32. Low Birthweight Infants by County of Residence, Oregon, 2007

County of Residence	Total Births	Low Birthweight Infants			Low Birthweight Rates ¹		
		Total Low Birth-weight	<= 1,499 grams	1,500-2,499 grams	Rate for All Low Birth-weight	Rate for <= 1,499 grams	Rate for 1,500-2,499 grams
Total	49,373	3,011	483	2,528	61.0	9.8	51.2
Baker	184	9	1	8	48.9	5.4	43.5
Benton	813	52	7	45	64.0	8.6	55.4
Clackamas	4,029	209	35	174	§ 51.9	8.7	§ 43.2
Clatsop	412	23	7	16	55.8	17.0	38.8
Columbia	537	23	5	18	42.8	9.3	33.5
Coos	658	45	5	40	68.4	7.6	60.8
Crook	287	22	1	21	76.7	3.5	73.2
Curry	171	9	1	8	52.6	5.8	46.8
Deschutes	2,083	119	16	103	57.1	7.7	49.4
Douglas	1,141	74	16	58	64.9	14.0	50.9
Gilliam	17	—	—	—	—	—	—
Grant	68	2	1	1	29.4	14.7	14.7
Harney	82	6	—	6	73.2	—	73.2
Hood River	321	16	4	12	49.8	12.5	37.4
Jackson	2,416	168	31	137	69.5	12.8	56.7
Jefferson	323	20	3	17	61.9	9.3	52.6
Josephine	858	48	10	38	55.9	11.7	44.3
Klamath	832	70	15	55	§ 84.1	18.0	66.1
Lake	73	5	—	5	68.5	—	68.5
Lane	3,776	252	44	208	66.7	11.7	55.1
Lincoln	470	21	3	18	44.7	6.4	38.3
Linn	1,543	105	13	92	68.0	8.4	59.6
Malheur	454	35	5	30	77.1	11.0	66.1
Marion	5,158	298	48	250	57.8	9.3	48.5
Morrow	163	7	1	6	42.9	6.1	36.8
Multnomah	10,277	635	93	542	61.8	9.1	52.8
Polk	852	61	7	54	71.6	8.2	63.4
Sherman	15	—	—	—	—	—	—
Tillamook	269	22	6	16	81.8	22.3	59.5
Umatilla	1,128	71	17	54	62.9	15.1	47.9
Union	331	18	2	16	54.4	6.0	48.3
Wallowa	51	2	—	2	39.2	—	39.2
Wasco	301	19	2	17	63.1	6.6	56.5
Washington	7,883	469	66	403	59.5	8.4	51.1
Wheeler	6	*	*	*	*	*	*
Yamhill	1,391	76	18	58	54.7	12.9	41.7

- Quantity is zero.

¹ All rates are per 1,000 births.

§ Rate is significantly different from the state rate.

*Detailed reporting of small numbers may breach confidentiality.

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

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

TABLE 2-33. Weight Gain of Mother by Period of Gestation, Hispanic Ethnicity, and Race of Mother, Oregon Resident Births, 2007

Period of Gestation ¹ and Race and Hispanic Origin of Mother	Mother's Weight Gain During Pregnancy								
	All Births ²	Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41+ pounds	Not Stated
All Gestation Periods	49,373	6,648	5,858	6,705	8,109	6,430	5,684	8,625	1,314
Non-Hispanic White	34,197	4,039	3,592	4,425	5,676	4,724	4,215	6,651	875
Non-Hispanic African American	1,140	186	154	154	142	136	139	199	30
Non-Hispanic American Indian	857	131	100	101	109	80	110	195	31
Non-Hispanic Asian ³	2,617	304	385	428	497	341	294	299	69
Total Hispanic	10,129	1,934	1,587	1,537	1,620	1,095	867	1,199	290
Under 37 Weeks	3,937	853	602	488	532	383	336	578	165
Non-Hispanic White	2,765	549	409	353	392	289	236	439	98
Non-Hispanic African American	118	20	17	13	15	6	18	26	3
Non-Hispanic American Indian	84	19	9	8	5	8	12	12	11
Non-Hispanic Asian ³	193	42	38	22	27	20	14	22	8
Total Hispanic	747	218	127	87	88	58	53	72	44
37-39 Weeks	26,864	3,778	3,332	3,778	4,505	3,511	2,944	4,318	698
Non-Hispanic White	18,463	2,298	2,037	2,443	3,145	2,563	2,189	3,314	474
Non-Hispanic African American	616	112	74	89	83	83	67	94	14
Non-Hispanic American Indian	529	82	65	70	66	50	64	115	17
Non-Hispanic Asian ³	1,498	181	222	259	290	200	147	156	43
Total Hispanic	5,507	1,072	903	877	883	584	444	604	140
40 Weeks and Over	18,567	2,017	1,924	2,439	3,072	2,536	2,403	3,726	450
Non-Hispanic White	12,964	1,192	1,146	1,629	2,139	1,872	1,789	2,895	302
Non-Hispanic African American	406	54	63	52	44	47	54	79	13
Non-Hispanic American Indian	244	30	26	23	38	22	34	68	3
Non-Hispanic Asian ³	926	81	125	147	180	121	133	121	18
Total Hispanic	3,875	644	557	573	649	453	370	523	106

¹ Expressed in complete weeks.

² The subtotals for gestation period may not add to the 'All Gestation Periods' total because of births of unknown gestation periods and births to mothers of unknown race or ethnicity.

³ Includes Chinese, Japanese, Filipino, and other Asian and Pacific Islander.

TABLE 2-34. Percent Low Birthweight by Weight Gain of Mother, Period of Gestation, Hispanic Ethnicity, and Race of Mother, Oregon Residents, 2007

Period of Gestation ¹ 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								
All Gestation Periods	6.1	10.8	8.6	5.7	4.5	4.1	4.4	4.6	10.3
Non-Hispanic White	5.9	11.4	8.5	6.0	4.5	4.0	4.2	4.4	9.0
Non-Hispanic African American	9.6	10.2	11.7	9.7	7.0	2.9	12.2	12.6	6.7
Non-Hispanic American Indian	6.7	11.5	10.0	4.0	4.6	7.5	3.6	4.1	16.1
Non-Hispanic Asian ²	7.5	14.8	11.7	6.1	4.4	5.0	5.1	5.7	11.6
Total Hispanic	6.0	9.1	7.7	4.6	4.4	4.4	3.9	3.7	13.8
Under 37 weeks	53.5	65.2	59.0	50.4	42.7	48.3	50.0	45.7	64.8
Non-Hispanic White	52.4	65.8	56.0	50.7	43.4	46.0	50.8	45.1	61.2
Non-Hispanic African American	61.9	60.0	76.5	76.9	26.7	33.3	61.1	73.1	66.7
Non-Hispanic American Indian	50.0	57.9	66.7	50.0	20.0	75.0	33.3	41.7	45.5
Non-Hispanic Asian ²	65.3	83.3	76.3	45.5	48.1	55.0	71.4	54.5	75.0
Total Hispanic	53.8	61.0	60.6	49.4	42.0	53.4	41.5	36.1	75.0
37-39 Weeks	3.1	4.0	4.1	3.2	2.8	2.1	2.5	2.6	3.4
Non-Hispanic White	2.9	4.0	3.5	3.2	2.5	2.0	2.5	2.6	3.8
Non-Hispanic African American	5.8	6.2	6.8	5.6	7.2	2.4	9.0	5.3	—
Non-Hispanic American Indian	2.8	4.9	6.2	—	6.1	—	—	2.6	—
Non-Hispanic Asian ²	4.0	5.0	7.2	5.8	2.4	2.0	2.7	1.9	4.7
Total Hispanic	3.3	3.5	4.5	2.7	3.6	2.7	2.0	2.6	2.9
40 Weeks and Over	0.4	0.7	0.5	0.5	0.3	0.2	0.3	0.4	0.9
Non-Hispanic White	0.3	0.6	0.4	0.5	0.2	0.2	0.2	0.3	0.3
Non-Hispanic African American	0.2	—	—	—	—	—	—	1.3	—
Non-Hispanic American Indian	—	—	—	—	—	—	—	—	—
Non-Hispanic Asian ²	1.0	1.2	—	0.7	1.1	1.7	0.8	1.7	—
Total Hispanic	0.6	0.8	0.7	0.7	0.3	0.2	0.8	0.4	2.8

— Quantity is zero.

¹ Expressed in complete weeks.

² Includes Chinese, Japanese, Filipino, and other Asian and Pacific Islander.

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

TABLE 2-35. Live Births with Selected Abnormal Conditions of the Newborn by Age of Mother, Oregon Residents, 2007

Conditions of New Born	Total Births	Mother's Age								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total Births	49,373	50	4,328	12,259	14,319	11,396	5,795	1,114	102	10
Anemia (Hct. <39/Hgb. <13)	86	-	8	24	26	21	5	2	-	-
Injury	1,538	4	237	481	413	270	110	23	-	-
Fetal Alcohol	2	-	-	-	-	2	-	-	-	-
Hyaline Membrane	272	-	28	62	84	66	21	10	1	-
Meconium Aspire	93	-	12	29	22	19	8	3	-	-
Ventilator < 30 mins.	1,388	3	157	408	362	279	144	32	3	-
Ventilator > 30 mins.	612	1	67	162	177	113	69	20	3	-
Seizures	38	-	4	11	9	9	4	1	-	-

- Quantity is zero.
N.S. = Not Stated

TABLE 2-36. Live Births with Selected Abnormal Conditions of the Newborn by Race of Mother, Oregon Residents, 2007

Conditions of New Born	Total Births	Mother's Race							
		Non-Hispanic White	Non-Hispanic African American	Non-Hispanic American Indian	Non-Hispanic Asian ¹	Total Hispanic	Mexican	Central or South American	Other Hispanic
Total Births	49,373	34,197	1,140	857	2,617	10,129	9,221	526	382
Anemia (Hct. <39/Hgb. <13)	86	57	-	1	6	22	20	2	-
Injury	1,538	1,038	13	42	47	391	373	11	7
Fetal Alcohol	2	1	-	1	-	-	-	-	-
Hyaline Membrane	272	204	9	4	6	47	41	5	1
Meconium Aspire	93	64	1	4	3	19	19	-	-
Ventilator < 30 mins.	1,388	1,046	20	38	46	227	201	12	14
Ventilator > 30 mins.	612	468	13	12	22	93	86	6	1
Seizures	38	25	-	-	2	11	10	1	-

- Quantity is zero.

¹ Includes Chinese, Japanese, Filipino, and other Asian and Pacific Islander.

**TABLE 2-37. Congenital Anomalies by Age of Mother,
Oregon Resident Births, 2007**

Reported Congenital Anomaly	All Ages	Age of Mother					
		<20	20-24	25-29	30-34	35-39	40+
Total Births ¹	49,373	4,378	12,259	14,319	11,396	5,795	1,216
No Congenital Anomaly reported	48,526	4,298	12,047	14,088	11,216	5,677	1,190
Anencephalus	8	—	2	4	2	—	—
Spina Bifida/Meningocele	11	1	4	2	4	—	—
Hydrocephalus	21	2	7	5	5	2	—
Microcephalus	3	1	—	1	—	—	1
Other Central Nervous System	15	1	5	3	4	1	1
Heart Malformations	101	5	21	28	25	18	4
Other Circulatory/Respiratory	27	4	9	8	3	2	1
Rectal Atresia/Stenosis	8	—	1	2	3	2	—
Tracheo-Esophageal ²	21	2	4	6	6	3	—
Omphalocele/Gastroschisis	26	5	11	8	2	—	—
Other Gastrointestinal	28	2	6	5	12	3	—
Malformed Genitalia	126	15	37	38	23	11	2
Renal Agenesis	34	1	7	14	8	4	—
Other Urogenital	81	7	20	20	15	17	2
Cleft Lip/Palate	68	8	24	13	16	7	—
Polydactyly/Syndactyly/Adactyly	51	7	8	17	6	10	3
Club Foot	80	7	25	20	16	11	1
Diaphragmatic Hernia	15	1	—	5	5	4	—
Musculoskeletal/Integumental	94	15	20	33	15	11	—
Down's Syndrome	58	2	8	7	12	18	11
Other Chromosomal	12	2	4	1	1	—	4
Other	68	7	22	13	15	9	2

- Quantity is zero.

¹ Total births include ten births where mother's age was not stated. No congenital anomalies were reported for those births.

² Includes Tracheo-Esophageal Fistula and Esophageal Atresia.

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