

TABLE 2-1. Oregon Resident Births by Age Group of Mother, Selected Years 1955-1990, 1995-2010

Year	Total	Age Group of Mother																		NS*
		Under 15		15-19		20-24		25-29		30-34		35-39		40-44		45+				
		No	%	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	36	0.1	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	48	0.1	2		
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	29	0.1	1		
1970	36,353	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	27	0.1	1		
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	9	0.0	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	11	0.0	2		
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	10	0.0	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	13	0.0	11		
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	43	0.1	4		
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	39	0.1	4		
1997	43,765	104	0.2	5,344	12.2	11,367	26.0	12,594	28.8	9,018	20.6	4,356	10.0	940	2.1	46	0.1	7		
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	46	0.1	12		
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	65	0.1	3		
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	1,007	2.2	61	0.1	5		
2001	45,318	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	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	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	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	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	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	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		
2008	49,117	38	0.1	4,474	9.1	11,986	24.4	14,274	29.1	11,471	23.4	5,693	11.6	1,101	2.2	75	0.2	5		
2009	47,188	39	0.1	4,074	8.6	10,877	23.1	13,831	29.3	11,551	24.5	5,572	11.8	1,165	2.5	76	0.2	3		
2010	45,596	27	0.1	3,511	7.7	10,325	22.6	13,381	29.3	11,480	25.2	5,580	12.2	1,202	2.6	90	0.2	0		

*NS Indicates age not stated; the percentage is negligible.

TABLE 2-2. Age Specific Birth Rates, Fertility Rates and Total Fertility Rates, Oregon, 1940, 1950, 1960, 1970, 1975-2010

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
2008	35.8	94.6	111.7	91.3	45.4	8.6	64.6	1,936.6
2009	32.5	86.1	106.8	91.4	44.3	9.3	62.0	1,851.9
2010	28.0	82.2	102.2	90.6	44.3	9.7	60.0	1,785.2

*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, 1975, 1980-2010

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
1975	30.3	8.8	4.0	3.8	5.7	6.0
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
2008	83.4	54.4	29.3	18.0	16.2	20.8
2009	83.8	55.2	28.7	18.0	16.0	17.4
2010	84.2	56.8	29.7	18.8	17.6	19.8

TABLE 2-4. Age of Mother by Live Birth Order, Oregon Resident Births, 2010

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	45,596	27	3,511	10,325	13,381	11,480	5,580	1,202	90	–
First	18,549	27	2,966	5,321	4,945	3,579	1,404	288	19	–
Second	14,481	–	493	3,508	4,495	3,796	1,822	348	19	–
Third	7,276	–	48	1,143	2,477	2,260	1,099	226	23	–
Fourth	3,196	–	4	285	998	1,123	636	137	13	–
Fifth	1,212	–	–	58	323	444	301	81	5	–
Sixth	459	–	–	7	93	165	146	45	3	–
Seventh	225	–	–	2	34	52	95	40	2	–
Eighth	94	–	–	1	13	36	32	11	1	–
Ninth+	104	–	–	–	3	25	45	26	5	–

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

Table 2-5. Total Pregnancies¹ by Type of Outcome and Age Group, Oregon Residents, 2010

Type of Outcome	Total	Age Group								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	55,767	61	4,965	13,561	15,886	13,067	6,528	1,519	131	49
Live Births	45,596	27	3,511	10,325	13,381	11,480	5,580	1,202	90	–
Percent	81.8	44.3	70.7	76.1	84.2	87.9	85.5	79.1	68.7	–
Fetal Deaths	181	–	18	36	45	43	35	3	1	–
Percent	0.3	–	0.4	0.3	0.3	0.3	0.5	0.2	0.8	–
Induced Abortions ..	9,990	34	1,436	3,200	2,460	1,544	913	314	40	49
Percent	17.9	55.7	28.9	23.6	15.5	11.8	14.0	20.7	30.5	100.0

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

¹ Induced abortion data are available by Oregon occurrence only. Estimate assumes 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. Pregnancies¹ by Age and County of Residence, Oregon Residents, 2010

County of Residence	All Ages	Age Groups							
		10-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	54,874	4,900	13,342	15,632	12,921	6,410	1,495	128	46
Baker	177	16	49	65	33	9	4	1	—
Benton	915	57	210	228	237	143	38	1	1
Clackamas	4,629	351	995	1,353	1,167	600	152	11	—
Clatsop	497	43	147	153	98	39	13	3	1
Columbia	579	65	146	163	134	50	20	1	—
Coos	762	96	240	216	148	52	8	2	—
Crook	206	25	54	60	45	18	4	—	—
Curry	194	21	48	54	47	16	5	2	1
Deschutes	1,998	174	437	582	490	242	67	5	1
Douglas	1,230	156	385	385	191	87	23	3	—
Gilliam	22	*	*	*	*	*	*	*	*
Grant	67	*	*	*	*	*	*	*	*
Harney	92	*	*	*	*	*	*	*	*
Hood River	313	26	64	76	84	55	7	—	1
Jackson	2,861	274	883	814	594	218	70	3	5
Jefferson	310	57	104	76	52	15	6	—	—
Josephine	928	120	282	264	175	72	14	—	1
Klamath	902	131	307	233	137	83	11	—	—
Lake	74	*	*	*	*	*	*	*	*
Lane	4,427	376	1,197	1,291	1,019	423	106	11	4
Lincoln	535	58	157	155	110	35	17	3	—
Linn	1,639	165	476	542	286	144	24	1	1
Malheur	516	76	160	142	85	39	12	2	—
Marion	5,286	629	1,452	1,547	1,041	481	116	12	8
Morrow	184	22	42	48	44	23	4	—	1
Multnomah	12,555	906	2,642	3,260	3,299	1,953	445	38	12
Polk	1,023	91	288	301	236	90	16	1	—
Sherman	18	*	*	*	*	*	*	*	*
Tillamook	287	28	89	89	54	20	6	—	1
Umatilla	1,281	174	381	346	233	122	23	2	—
Union	315	35	104	106	48	18	4	—	—
Wallowa	66	*	*	*	*	*	*	*	*
Wasco	333	33	99	91	63	37	9	1	—
Washington	8,325	526	1,467	2,488	2,405	1,180	232	20	7
Wheeler	16	*	*	*	*	*	*	*	*
Yamhill	1,277	129	320	389	296	111	27	5	—
Unknown	35	4	10	9	3	7	1	—	1

— Quantity is zero.

N.S. = Not Stated.

¹ Pregnancies include live births and induced abortions reported for Oregon residents.

* Detailed reporting of small numbers may breach confidentiality.

TABLE 2-7. Resident Births by Race of Mother, Oregon, 1975-2010

Year	Total	White	African American	American Indian	Chinese	Japanese	Other & Unknown	Hispanic
1975	33,352	31,910	614	389	81	80	278	*
1980	43,091	40,787	792	475	140	96	801	*
1985	39,419	35,877	784	519	141	129	745	1,224
1990	42,830	39,808	917	745	230	162	968	2,969
1995	42,715	39,566	872	628	222	110	1,317	4,996
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
2008	49,117	40,744	1,080	800	373	159	5,961	10,366
2009	47,188	39,222	1,006	720	368	147	5,725	9,697
2010	45,596	37,528	994	664	381	151	5,878	9,237
Multiple Mention Race/Ethnicity of Mother								
Year	Total	White	African American	American Indian	Asian	Native Hawaiian/ Pacific Islander	Other & Unknown	Hispanic
2008	49,117	41,928	1,359	1,497	2,575	472	2,918	10,366
2009	47,188	40,441	1,294	1,414	2,589	449	2,413	9,697
2010	45,596	38,946	1,324	1,511	2,574	507	2,637	9,237

* 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.

In 2008 the method for collecting race/ethnicity data changed dramatically, see Appendix B for more details.

TABLE 2-8. Ethnicity, Race and County of Residence of Mother, Oregon Resident Births, 2010

County of Residence	Total Births	Non-Hispanic Single Mention Race							Hispanic ⁴
		White	Black	AI/AN ¹	Asian	NH/PI ²	Other/NS ³	Multiple Races	
Total	45,596	30,849	944	541	2,076	333	94	1,363	9,237
Baker	165	149	—	2	1	—	—	4	8
Benton	727	545	3	5	61	3	3	23	84
Clackamas	3,869	2,943	36	20	153	21	10	93	564
Clatsop	413	327	—	3	5	1	1	11	65
Columbia	491	424	1	8	6	2	3	22	24
Coos	656	528	1	18	13	1	—	41	53
Crook	181	159	—	3	1	—	—	2	16
Curry	180	141	2	9	1	—	2	7	18
Deschutes	1,709	1,421	2	11	20	1	2	26	222
Douglas	1,049	908	2	21	13	2	—	32	66
Gilliam	21	17	—	—	—	1	—	—	3
Grant	59	54	1	1	1	—	—	—	1
Harney	88	75	—	3	—	—	—	2	7
Hood River	278	140	—	1	3	—	—	5	129
Jackson	2,341	1,747	12	31	26	7	2	56	448
Jefferson	280	104	1	69	1	—	—	15	85
Josephine	793	671	—	9	9	—	—	32	72
Klamath	803	567	7	29	9	—	1	32	156
Lake	70	60	—	1	1	—	—	3	5
Lane	3,495	2,679	25	42	96	13	6	152	455
Lincoln	443	307	1	19	4	—	1	20	91
Linn	1,456	1,175	1	21	26	1	—	57	170
Malheur	477	224	2	2	4	—	1	7	237
Marion	4,604	2,455	31	33	89	81	10	86	1,813
Morrow	163	74	—	—	2	—	1	2	84
Multnomah	9,610	6,094	684	69	665	126	15	338	1,589
Polk	911	651	4	20	10	6	—	29	190
Sherman	16	13	—	—	—	—	—	—	3
Tillamook	245	176	1	2	3	3	1	4	55
Umatilla	1,107	628	2	30	11	4	12	19	401
Union	281	232	—	2	4	7	1	5	23
Wallowa	61	55	—	1	—	1	1	—	3
Wasco	298	199	—	7	3	1	—	6	82
Washington ...	7,113	4,094	119	34	817	50	21	207	1,752
Wheeler	15	12	—	1	—	—	—	—	2
Yamhill	1,127	800	6	14	18	1	—	25	261
Unknown	1	1	—	—	—	—	—	—	—

— Quantity is zero.
See footnotes at end of table.

TABLE 2-8. Ethnicity, Race and County of Residence of Mother, Oregon Resident Births, 2010 (Continued)

County of Residence	Total Births	Multiple Mention Race and Ethnicity							
		White	Black	AI/ AN ¹	Asian	NH/ PI ²	Other	NS ³	Hispanic ⁴
Total	45,596	38,946	1,324	1,511	2,574	507	2,267	370	9,237
Baker	165	157	1	5	1	—	5	—	8
Benton	727	610	6	12	75	7	44	5	84
Clackamas	3,869	3,410	58	82	198	34	138	83	564
Clatsop	413	376	—	13	9	4	24	3	65
Columbia	491	467	5	24	10	3	6	2	24
Coos	656	608	12	54	22	5	6	2	53
Crook	181	172	—	6	1	—	5	—	16
Curry	180	158	2	14	4	2	6	2	18
Deschutes	1,709	1,619	11	31	30	15	40	7	222
Douglas	1,049	992	7	49	23	5	15	1	66
Gilliam	21	19	—	1	—	1	—	—	3
Grant	59	56	1	1	1	—	—	—	1
Harney	88	81	—	7	—	—	—	2	7
Hood River	278	272	—	3	7	—	1	—	129
Jackson	2,341	2,045	27	82	42	15	164	56	448
Jefferson	280	157	1	93	2	4	21	21	85
Josephine	793	741	3	37	16	7	36	—	72
Klamath	803	655	15	63	16	1	95	5	156
Lake	70	68	1	3	1	—	1	—	5
Lane	3,495	3,016	62	160	151	28	255	40	455
Lincoln	443	379	1	41	7	—	38	2	91
Linn	1,456	1,321	5	67	41	8	74	6	170
Malheur	477	460	5	9	7	—	7	2	237
Marion	4,604	3,606	55	112	105	84	757	33	1,813
Morrow	163	148	—	2	2	—	12	2	84
Multnomah	9,610	7,744	845	259	794	164	218	46	1,589
Polk	911	755	8	44	18	7	125	4	190
Sherman	16	16	—	—	—	—	—	—	3
Tillamook	245	233	2	3	4	6	—	1	55
Umatilla	1,107	967	5	51	18	5	86	6	401
Union	281	249	1	5	8	12	11	5	23
Wallowa	61	58	—	2	—	1	1	—	3
Wasco	298	285	—	13	4	1	2	—	82
Washington ...	7,113	5,957	175	131	934	85	60	31	1,752
Wheeler	15	14	—	1	—	—	—	—	2
Yamhill	1,127	1,074	10	31	23	3	14	3	261
Unknown	1	1	—	—	—	—	—	—	—

— Quantity is zero.

¹ Includes American Indian & Alaskan Native.

² Includes Native Hawaiian & Pacific Islander.

³ NS indicates race not stated.

⁴ Includes any race.

**TABLE 2-9. Births to Unmarried Mothers,
Oregon Residents, 2010**

County of Residence	Total Births	Number Unmarried	Percent Unmarried ¹
Total	45,596	16,173	35.5
Baker	165	66	40.0
Benton	727	169	§ 23.3
Clackamas	3,869	1,105	§ 28.6
Clatsop	413	177	§ 42.9
Columbia	491	163	33.2
Coos	656	287	§ 43.8
Crook	181	69	38.3
Curry	180	54	48.2
Deschutes	1,709	549	§ 32.2
Douglas	1,049	467	§ 44.6
Gilliam	21	7	33.3
Grant	59	21	35.6
Harney	88	37	42.0
Hood River	278	73	§ 26.3
Jackson	2,341	943	§ 40.3
Jefferson	280	149	§ 53.2
Josephine	793	358	§ 45.3
Klamath	803	379	§ 47.3
Lake	70	25	35.7
Lane	3,495	1,337	§ 38.3
Lincoln	443	247	§ 55.8
Linn	1,456	525	36.1
Malheur	477	239	§ 50.1
Marion	4,604	1,966	§ 42.7
Morrow	163	66	40.5
Multnomah	9,610	3,229	§ 33.6
Polk	911	296	32.5
Sherman	16	1	§ 6.2
Tillamook	245	92	37.6
Umatilla	1,107	526	§ 47.6
Union	281	107	38.1
Wallowa	61	17	27.9
Wasco	298	130	§ 43.6
Washington	7,113	1,877	§ 26.4
Wheeler	15	5	33.3
Yamhill	1,127	414	36.7
Unknown	1	1	—

— Quantity is zero.

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, 2010

County of Residence	Total Births	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	45,596	27	3,511	10,325	13,381	11,480	5,580	1,202	90	-
Baker	165	-	15	44	62	31	9	3	1	-
Benton	727	1	38	126	188	218	128	27	1	-
Clackamas	3,869	-	235	758	1,180	1,055	511	123	7	-
Clatsop	413	-	32	123	126	88	33	9	2	-
Columbia	491	-	45	118	144	125	41	17	1	-
Coos	656	-	73	206	194	128	47	6	2	-
Crook	181	-	21	44	57	40	15	4	-	-
Curry	180	-	18	45	53	44	15	3	2	-
Deschutes	1,709	1	121	348	521	452	213	50	3	-
Douglas	1,049	-	110	337	339	163	79	19	2	-
Gilliam	21	-	1	7	5	4	4	-	-	-
Grant	59	-	8	19	20	5	3	4	-	-
Harney	88	-	8	26	30	15	5	4	-	-
Hood River	278	1	18	51	68	81	52	7	-	-
Jackson	2,341	-	205	688	701	516	176	54	1	-
Jefferson	280	1	47	95	71	48	13	5	-	-
Josephine	793	-	84	246	241	155	59	8	-	-
Klamath	803	2	111	269	214	125	74	8	-	-
Lake	70	-	5	26	19	15	5	-	-	-
Lane	3,495	5	257	854	1,075	862	357	79	6	-
Lincoln	443	-	48	129	129	97	28	11	1	-
Linn	1,456	2	122	412	498	269	131	22	-	-
Malheur	477	-	71	143	138	75	37	12	1	-
Marion	4,604	4	498	1,225	1,398	943	427	102	7	-
Morrow	163	-	20	39	42	36	22	4	-	-
Multnomah	9,610	5	553	1,711	2,449	2,819	1,683	360	30	-
Polk	911	2	63	248	279	221	83	14	1	-
Sherman	16	-	-	6	3	4	3	-	-	-
Tillamook	245	1	20	78	81	45	16	4	-	-
Umatilla	1,107	-	139	326	314	200	106	20	2	-
Union	281	-	27	94	99	41	16	4	-	-
Wallowa	61	-	3	15	19	21	2	1	-	-
Wasco	298	-	28	84	87	59	31	8	1	-
Washington	7,113	2	365	1,111	2,176	2,203	1,053	187	16	-
Wheeler	15	-	2	2	7	1	3	-	-	-
Yamhill	1,127	-	100	271	354	276	100	23	3	-
Unknown	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, 2010

County of Residence	Total Births	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	N.S.
Total	16,173	27	2,949	5,844	3,965	2,151	979	237	21	-
Baker	66	-	13	23	20	3	5	2	-	-
Benton	169	1	29	64	40	19	9	6	1	-
Clackamas	1,105	-	195	383	304	136	69	17	1	-
Clatsop	177	-	25	66	38	28	12	7	1	-
Columbia	163	-	37	62	36	19	6	2	1	-
Coos	287	-	58	124	64	27	13	1	-	-
Crook	69	-	18	22	19	7	3	-	-	-
Curry	54	-	9	16	14	9	6	-	-	-
Deschutes	549	1	97	208	142	64	27	10	-	-
Douglas	467	-	95	192	110	48	19	3	-	-
Gilliam	7	-	1	2	2	1	1	-	-	-
Grant	21	-	6	6	6	1	1	1	-	-
Harney	37	-	7	19	7	1	2	1	-	-
Hood River	73	1	10	24	16	17	4	1	-	-
Jackson	943	-	174	377	220	117	42	13	-	-
Jefferson	149	1	42	58	27	17	4	-	-	-
Josephine	358	-	71	148	83	38	17	1	-	-
Klamath	379	2	94	162	68	26	22	5	-	-
Lake	25	-	3	12	5	5	-	-	-	-
Lane	1,337	5	221	486	317	212	81	15	-	-
Lincoln	247	-	40	87	62	45	8	5	-	-
Linn	525	2	100	214	135	44	26	4	-	-
Malheur	239	-	64	85	46	27	14	2	1	-
Marion	1,966	4	417	727	476	218	98	22	4	-
Morrow	66	-	15	18	18	9	5	1	-	-
Multnomah	3,229	5	471	1,007	851	541	282	65	7	-
Polk	296	2	52	132	55	38	15	2	-	-
Sherman	1	-	-	-	-	1	-	-	-	-
Tillamook	92	1	17	45	20	7	1	1	-	-
Umatilla	526	-	118	206	108	65	20	8	1	-
Union	107	-	22	45	26	9	5	-	-	-
Wallowa	17	-	3	3	6	4	1	-	-	-
Wasco	130	-	21	48	33	15	8	4	1	-
Washington	1,877	2	316	607	491	295	131	32	3	-
Wheeler	5	-	1	2	2	-	-	-	-	-
Yamhill	414	-	87	163	98	38	22	6	-	-
Unknown	1	-	-	1	-	-	-	-	-	-

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

TABLE 2-12. Region and Selected Country of Mother's Birth by Continent of Father's Birth, Oregon Residents, 2010

Region & Selected Country of Mother's Birth	Total	Continent of Father's Birth					
		North & Central America	South America	Europe	Asia	Africa	Other & Unknown
Total	45,596	37,442	119	1,063	1,621	368	4,983
Carribean	57	46	1	2	–	1	7
Central America	5,646	5,047	5	7	10	4	573
El Salvador	86	72	2	2	–	–	10
Guatemala	173	153	–	–	1	1	18
Mexico	5,312	4,759	3	5	8	3	534
East Africa	207	4	–	–	1	187	15
Ethiopia	61	1	–	–	–	53	7
Somalia	113	–	–	–	1	109	3
East Asia	589	279	4	7	280	1	18
China	227	53	–	2	161	–	11
Japan	136	102	1	1	30	–	2
South Korea	162	94	2	3	59	–	4
Taiwan	51	24	1	1	24	1	–
East Europe	731	136	1	529	38	1	26
Moldavia	50	–	–	42	6	–	2
Romania	103	25	–	70	1	–	7
Russia	182	40	–	126	10	1	5
Ukraine	328	30	1	267	20	–	10
Eurasia	88	7	–	35	42	–	4
Oceania	234	51	1	4	4	1	173
Australia & New Zealand	35	24	1	3	3	–	4
Micronesia	181	23	–	1	–	1	156
Middle East	169	40	1	12	101	9	6
Saudi Arabia	49	10	–	1	37	–	1
North America	35,851	30,999	73	380	323	86	3,990
Canada	188	174	–	5	2	1	6
United States	35,663	30,825	73	375	321	85	3,984
North Africa	36	2	–	1	1	31	1
North Europe	130	101	–	21	3	2	3
United Kingdom	82	69	–	8	2	1	2
South America	148	105	28	7	3	1	4
Brazil	36	28	4	1	2	1	–
Southeast Asia	796	324	3	7	414	3	45
Laos	50	17	–	1	28	–	4
Philippines	230	155	2	4	54	1	14
Thailand	87	49	–	–	31	1	6
Vietnam	329	72	1	–	240	–	16
South Asia	427	39	–	1	382	–	5
India	362	30	–	1	328	–	3
South Europe	64	33	–	19	7	–	5
West Europe	202	159	1	23	4	–	15
Germany	161	131	1	13	3	–	13
Other & Unknown Countries	221	70	1	8	8	41	93

– Quantity is zero.

TABLE 2-13. Race, Ethnicity, and Place of Birth of Mother by Selected Demographic Characteristics (Percent), Oregon Resident Births, 2010

Characteristic of Mother	Total	Single Mention Race						Hispanic ¹	
		White	African American	American Indian	Asian	Hawaiian/ Pacific Islander	Other/ NS ¹		Multiple Races
Total	45,596	30,849	944	541	2,076	333	94	1,363	9,237
Ratio of Males to Females ³	1,050	1,063	979	1,011	1,051	1,043	1,238	1,025	1,023
All Births									
All Births	45,596	30,849	944	541	2,076	333	94	1,363	9,237
Age 10-19	7.8	6.2	11.1	13.1	1.7	6.9	3.2	10.6	13.3
4 or more Live Births	11.6	9.6	18.5	15.3	5.0	21.3	11.7	9.9	18.6
Unmarried Mothers	35.5	31.1	60.3	62.4	13.4	52.3	36.0	49.8	48.7
Less than 12 Years Education	18.9	10.0	26.1	25.7	8.0	27.0	18.6	16.6	50.3
Mothers Born in the United States									
Total Born in the U.S.	35,663	29,091	645	535	354	99	62	1,274	3,467
Age 10-19	8.5	6.4	15.2	13.1	7.1	15.2	4.8	11.2	22.7
4 or more Live Births	9.7	9.3	14.0	15.5	5.1	13.1	6.5	10.0	12.1
Unmarried Mothers	36.5	32.3	77.7	62.8	27.4	43.4	33.9	51.2	55.7
Less than 12 Years Education	12.3	10.0	20.5	25.8	6.5	10.1	10.9	16.9	27.4
Mothers Born Outside the United States									
Total Born Outside of the U.S.	9,933	1,758	299	6	1,722	234	32	89	5,770
Age 10-19	5.3	3.1	2.3	16.7	0.6	3.4	-	2.2	7.6
4 or more Live Births	18.3	15.2	28.4	-	5.0	24.8	21.9	9.0	22.5
Unmarried Mothers	32.0	10.4	22.7	33.3	10.5	56.0	40.0	29.2	44.4
Less than 12 Years Education	42.7	9.6	38.4	16.7	8.3	34.2	32.3	12.4	64.1

- Quantity is zero.

TABLE 2-13. Race, Ethnicity, and Place of Birth of Mother by Selected Demographic Characteristics (Percent), Oregon Resident Births, 2010 (Continued)

Characteristic of Mother	Total	Multiple Mention Race and Ethnicity							
		White	African American	American Indian	Asian	Hawaiian/ Pacific Islander	Other	Unk.	Hispanic ¹
Total	45,596	38,946	1,324	1,511	2,574	507	2,267	370	9,237
Ratio of Males to Females ³	1,050	1,051	1,028	988	1,049	1,028	1,035	1,126	1,023
All Births									
All Births	45,596	38,946	1,324	1,511	2,574	507	2,267	370	9,237
Age 10-19	7.8	7.5	11.5	13.2	3.3	8.9	14.3	13.8	13.3
4 or more Live Births	11.6	11.2	16.6	13.8	5.5	18.5	18.1	12.4	18.6
Unmarried Mothers	35.5	34.6	61.7	59.5	17.6	49.7	49.7	40.9	48.7
Less than 12 Years Education	18.9	16.9	23.9	24.3	8.6	23.1	54.8	42.7	50.3
Mothers Born in the United States									
Total Born in the U.S.	35,663	32,962	994	1,473	753	251	763	204	3,467
Age 10-19	8.5	7.7	14.5	13.4	9.4	14.7	27.7	18.6	22.7
4 or more Live Births	9.7	9.5	13.0	13.8	6.0	12.7	11.8	9.8	12.1
Unmarried Mothers	36.5	34.7	74.1	59.9	33.2	43.8	59.2	41.6	55.7
Less than 12 Years Education	12.3	11.5	19.5	23.8	8.8	12.0	31.5	25.5	27.4
Mothers Born Outside the United States									
Total Born Outside of the U.S.	9,933	5,984	330	38	1,821	256	1,504	166	5,770
Age 10-19	5.3	6.2	2.4	5.3	0.7	3.1	7.6	7.8	7.6
4 or more Live Births	18.3	20.8	27.6	10.5	5.3	24.2	21.3	15.7	22.5
Unmarried Mothers	32.0	34.2	24.2	42.1	11.2	55.5	44.9	40.0	44.4
Less than 12 Years Education	42.7	46.9	37.3	40.5	8.5	34.1	66.6	58.8	64.1

— Quantity is zero.

¹ NS indicates Not Stated.

² Hispanic ethnicity may include any race.

³ Ratio of male live births per 1,000 female live births.

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

TABLE 2-14. Maternal Characteristics by Principal Method of Payment for Delivery, Oregon Resident Births, 2010

Characteristics	Total	Private Insurance	Self-Pay	Medicaid- /OHP*	Other	Unknown
Mother's Age and Marital Status						
Total	45,596	23,106	1,093	20,463	712	222
Married	29,246	19,323	770	8,474	539	140
Unmarried	16,173	3,667	311	11,965	150	80
Less Than 18	996	233	16	726	16	5
Married	72	10	1	58	3	—
Unmarried	923	223	15	668	12	5
18-24	12,867	3,313	243	8,969	297	45
Married	4,924	1,864	127	2,712	207	14
Unmarried	7,897	1,426	114	6,246	81	30
25-34	24,861	14,772	636	9,001	322	130
Married	18,659	13,154	477	4,668	266	94
Unmarried	6,116	1,561	150	4,324	45	36
35+	6,872	4,788	198	1,767	77	42
Married	5,591	4,295	165	1,036	63	32
Unmarried	1,237	457	32	727	12	9
First Trimester Care						
Total	33,126	19,367	554	12,569	487	149
Married	22,992	16,562	428	5,509	385	108
Unmarried	10,001	2,704	120	7,047	89	41
Percent	73.1	84.2	51.4	61.9	68.5	69.3
Married	79.0	86.1	56.1	65.4	71.6	78.8
Unmarried	62.3	74.2	39.5	59.4	59.3	53.2
Inadequate Prenatal Care						
Total	2,445	571	205	1,588	60	21
Married	1,089	386	111	549	37	6
Unmarried	1,345	183	92	1,035	21	14
Percent	5.5	2.5	19.2	7.9	8.5	9.9
Married	3.8	2.0	14.7	6.6	6.9	4.4
Unmarried	8.5	5.1	30.5	8.8	14.1	18.2
Tobacco Use						
Percent	11.3	4.4	7.4	19.5	11.4	7.8
Alcohol Use						
Percent	0.8	0.8	1.4	0.7	1.0	1.0
Low Birthweight						
Percent	6.3	5.7	6.2	6.9	7.7	9.2

— Quantity is 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 2-15. Reported Use of Tobacco,
by Mother's Age and County of Residence, Oregon Births, 2010**

County of Residence	Total Births	Tobacco Use								
		Number	%	Tobacco Use by Age of Mother						
				<20	20-24	25-29	30-34	35-39	40+	N.S.
Total	45,596	5,115	11.3	646	1,893	1,503	729	280	64	—
Baker	165	55	33.3	8	22	19	3	1	2	—
Benton	727	59	8.1	11	19	16	6	7	—	—
Clackamas	3,869	350	9.1	33	115	114	62	21	5	—
Clatsop	413	69	16.9	12	24	21	9	2	1	—
Columbia	491	97	19.9	14	32	30	18	2	1	—
Coos	656	154	23.5	20	68	38	16	11	1	—
Crook	181	31	17.2	6	11	11	2	1	—	—
Curry	180	16	14.4	3	4	5	2	2	—	—
Deschutes	1,709	150	8.8	17	58	47	19	8	1	—
Douglas	1,049	260	25.0	30	114	79	28	5	4	—
Gilliam	21	—	—	—	—	—	—	—	—	—
Grant	59	7	12.3	1	4	2	—	—	—	—
Harney	88	17	19.5	2	8	4	2	—	1	—
Hood River	278	16	5.8	2	8	3	3	—	—	—
Jackson	2,341	343	14.8	50	145	94	39	12	3	—
Jefferson	280	37	13.4	1	21	10	5	—	—	—
Josephine	793	186	23.5	39	65	47	24	11	—	—
Klamath	803	164	20.6	21	74	39	14	14	2	—
Lake	70	14	20.0	2	7	3	2	—	—	—
Lane	3,495	501	14.5	65	178	141	86	24	7	—
Lincoln	443	97	21.9	12	38	28	16	2	1	—
Linn	1,456	264	18.2	42	105	74	28	13	2	—
Malheur	477	43	9.0	8	15	11	5	3	1	—
Marion	4,604	531	11.6	77	199	152	68	28	7	—
Morrow	163	18	11.0	2	4	7	4	1	—	—
Multnomah	9,610	770	8.1	74	224	244	150	62	16	—
Polk	911	119	13.1	12	47	29	22	7	2	—
Sherman	16	4	25.0	—	3	—	1	—	—	—
Tillamook	245	52	21.5	7	20	16	7	1	1	—
Umatilla	1,107	130	11.8	15	63	34	14	3	1	—
Union	281	58	20.7	10	25	17	3	3	—	—
Wallowa	61	4	6.6	—	—	2	2	—	—	—
Wasco	298	50	16.8	4	22	11	9	4	—	—
Washington	7,113	300	4.3	32	91	103	46	25	3	—
Wheeler	15	2	14.3	—	—	2	—	—	—	—
Yamhill	1,127	147	13.1	14	60	50	14	7	2	—

— Quantity is zero.

N.S. = Not Stated.

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

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

TABLE 2-16. Maternal Risk Factors by County of Residence, Oregon, 2010

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	45,596	5.5	32.2	2.2	15.1	11.6	18.9	35.5	11.3
Baker	165	5.5	9.1	1.8	7.9	17.0	18.3	40.0	33.3
Benton	727	4.1	25.0	1.5	21.5	8.7	9.7	23.3	8.1
Clackamas	3,869	6.9	23.7	1.5	16.6	10.5	12.3	28.6	9.1
Clatsop	413	4.9	20.8	1.5	10.7	12.6	21.4	42.9	16.9
Columbia	491	4.2	13.4	2.2	12.0	12.8	15.1	33.2	19.9
Coos	656	7.3	19.4	1.1	8.4	11.7	20.0	43.8	23.5
Crook	181	4.4	12.2	2.8	10.5	8.8	16.6	38.3	17.2
Curry	180	4.4	21.7	2.8	11.1	12.2	16.8	48.2	14.4
Deschutes	1,709	3.2	16.8	2.1	15.6	9.3	14.3	32.2	8.8
Douglas	1,049	3.5	13.0	2.6	9.5	14.0	16.8	44.6	25.0
Gilliam	21	4.8	19.0	4.8	19.0	9.5	9.5	33.3	—
Grant	59	8.5	6.8	—	11.9	13.6	6.8	35.6	12.3
Harney	88	6.0	13.6	3.4	10.2	13.6	12.6	42.0	19.5
Hood River	278	1.5	49.6	1.8	21.2	11.2	27.7	26.3	5.8
Jackson	2,341	5.7	25.3	2.3	9.9	11.7	21.8	40.3	14.8
Jefferson	280	7.6	62.1	3.9	6.4	21.4	29.0	53.2	13.4
Josephine	793	6.7	15.4	2.5	8.4	9.5	15.6	45.3	23.5
Klamath	803	5.5	29.5	3.5	10.2	12.2	21.7	47.3	20.6
Lake	70	7.2	14.3	1.4	7.1	10.0	8.6	35.7	20.0
Lane	3,495	5.3	22.8	2.0	12.6	10.0	15.0	38.3	14.5
Lincoln	443	4.3	30.7	2.0	9.0	8.6	24.8	55.8	21.9
Linn	1,456	4.3	19.1	2.6	10.5	11.5	18.0	36.1	18.2
Malheur	477	12.8	53.0	4.4	10.5	19.9	35.8	50.1	9.0
Marion	4,604	5.6	46.7	3.6	11.6	16.3	29.8	42.7	11.6
Morrow	163	13.5	54.6	1.8	16.0	22.1	36.8	40.5	11.0
Multnomah	9,610	6.6	36.6	1.7	21.6	10.4	17.5	33.6	8.1
Polk	911	6.2	28.4	2.5	10.8	13.1	18.2	32.5	13.1
Sherman	16	6.2	18.8	—	18.8	25.0	12.5	6.2	25.0
Tillamook	245	5.3	28.2	2.0	8.2	12.2	18.4	37.6	21.5
Umatilla	1,107	9.7	43.3	3.6	11.6	17.7	30.6	47.6	11.8
Union	281	9.6	15.3	2.5	7.1	14.2	17.9	38.1	20.7
Wallowa	61	3.4	9.8	1.6	4.9	6.6	9.8	27.9	6.6
Wasco	298	5.1	33.2	1.7	13.4	14.4	21.8	43.6	16.8
Washington	7,113	3.0	42.4	1.6	17.7	9.6	16.4	26.4	4.3
Wheeler	15	—	20.0	—	20.0	26.7	26.7	33.3	14.3
Yamhill	1,127	3.4	29.0	3.3	11.2	11.4	23.2	36.7	13.1

— Quantity is zero.

¹ Less than 5 prenatal visits or care began in the third trimester.

² Includes nonwhite race and Hispanic ethnicity.

WARNING: Rates based on less than 5 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, 2010**

Mother's Age	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	45,596	33,126	73.1	2,445	5.5
Less than 15	27	12	46.2	5	19.2
15-19	3,511	2,014	57.9	326	9.5
20-24	10,325	6,693	65.4	765	7.6
25-29	13,381	9,994	75.0	685	5.2
30-34	11,480	9,096	79.6	407	3.6
35-39	5,580	4,354	78.5	206	3.8
40-44	1,202	894	74.5	47	4.0
45+	90	69	76.7	4	4.7

¹ Less than 5 prenatal visits or care began in the third trimester.

WARNING: Rates and percentages 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 Race and Ethnicity, Oregon Residents, 2010

Mother’s Race/Ethnicity	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	45,596	33,126	73.1	2,445	5.5
Non-Hispanic Single Mention Race					
Total Non-Hispanic	36,200	27,096	75.3	1,814	5.1
White	30,849	23,438	76.5	1,390	4.6
African American	944	582	62.5	86	9.5
American Indian	541	355	66.0	45	8.5
Asian	2,076	1,602	77.4	93	4.5
Hawaiian/Pacific Islander	333	125	37.5	102	31.3
Other/Unknown	94	60	69.0	4	4.7
Multiple Races	1,363	934	68.8	94	7.0
Hispanic Single Mention Race					
Total Hispanic	9,237	5,931	64.5	615	6.8
White	6,606	4,248	64.7	407	6.3
African American	48	30	62.5	1	2.1
American Indian	120	72	60.0	18	15.5
Asian	40	24	60.0	2	5.3
Hawaiian/Pacific Islander	19	12	63.2	2	10.5
Other/Unknown	2,239	1,439	64.4	169	7.6
Multiple Races	165	106	65.0	16	9.9
Multiple Mention Race and Ethnicity					
White	38,946	28,703	74.2	1,901	5.0
African American	1,324	826	63.1	115	9.0
American Indian	1,511	990	65.9	130	8.7
Asian	2,574	1,964	76.6	119	4.7
Hawaiian/Pacific Islander	507	236	46.5	117	23.4
Other	2,267	1,475	65.2	175	7.8
Unknown	370	228	63.7	26	7.5
Hispanic	9,237	5,931	64.5	615	6.8

¹ Less than 5 prenatal visits or care began in the third trimester.

WARNING: Rates and percentages 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 Education, Oregon Residents, 2010**

Mother's Education	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	45,596	33,126	73.1	2,445	5.5
8th Grade or Less	2,402	1,398	58.4	196	8.3
9th to 12th Grade, No Diploma	6,191	3,610	58.8	620	10.2
High School Graduate or GED	10,560	6,947	66.3	723	7.0
Some College, No Degree	10,871	8,045	74.4	538	5.0
Associates Degree	3,092	2,461	80.1	113	3.7
Bachelors Degree	7,856	6,671	85.2	159	2.1
Masters Degree	3,450	3,031	88.2	60	1.8
Doctorate or Professional Degree ..	971	842	87.2	10	1.0
Unknown	203	121	62.7	26	14.2

¹ Less than 5 prenatal visits or care began in the third trimester.

WARNING: Rates and percentages 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 Mother's County of Residence, Oregon Residents, 2010

County of Residence	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	45,596	33,126	73.1	2,445	5.5
Baker	165	119	72.1	9	5.5
Benton	727	572	79.4	29	4.1
Clackamas	3,869	2,801	73.2	257	§ 6.9
Clatsop	413	288	70.1	20	4.9
Columbia	491	378	77.9	20	4.2
Coos	656	478	72.9	48	7.3
Crook	181	132	73.3	8	4.4
Curry	180	131	72.8	8	4.4
Deschutes	1,709	1,365	§ 79.9	55	§ 3.2
Douglas	1,049	827	§ 79.1	36	§ 3.5
Gilliam	21	15	71.4	1	4.8
Grant	59	44	74.6	5	8.5
Harney	88	61	72.6	5	6.0
Hood River	278	219	79.3	4	§ 1.5
Jackson	2,341	1,687	72.3	132	5.7
Jefferson	280	194	69.5	21	7.6
Josephine	793	612	77.3	53	6.7
Klamath	803	517	§ 64.5	44	5.5
Lake	70	43	62.3	5	7.2
Lane	3,495	2,663	§ 76.4	183	5.3
Lincoln	443	317	71.7	19	4.3
Linn	1,456	1,130	§ 79.9	59	4.3
Malheur	477	241	§ 50.7	61	§ 12.8
Marion	4,604	3,076	§ 67.1	255	5.6
Morrow	163	81	§ 49.7	22	§ 13.5
Multnomah	9,610	6,707	§ 70.1	620	§ 6.6
Polk	911	673	74.5	56	6.2
Sherman	16	14	87.5	1	6.2
Tillamook	245	143	§ 58.6	13	5.3
Umatilla	1,107	680	§ 61.5	107	§ 9.7
Union	281	169	§ 60.1	27	§ 9.6
Wallowa	61	46	76.7	2	3.4
Wasco	298	246	83.1	15	5.1
Washington	7,113	5,581	§ 79.1	207	§ 3.0
Wheeler	15	7	46.7	–	–
Yamhill	1,127	868	77.5	38	§ 3.4

– Quantity is zero.

¹ Less than 5 prenatal visits or care began in the third trimester.

§ Rate is significantly different from the state rate.

WARNING: Rates and percentages based on less than 5 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, 2010**

County of Residence	Total Births	First Trimester Care		Inadequate Prenatal Care ¹	
		Number	Percent	Number	Percent
Total	16,173	10,001	62.3	1,345	8.5
Baker	66	45	68.2	8	12.3
Benton	169	104	62.7	11	6.7
Clackamas	1,105	653	60.0	106	10.0
Clatsop	177	107	60.8	13	7.4
Columbia	163	115	71.9	13	8.2
Coos	287	185	64.5	34	11.8
Crook	69	44	64.7	4	5.9
Curry	54	36	66.7	2	3.7
Deschutes	549	375	68.4	32	5.9
Douglas	467	327	§ 70.2	25	§ 5.4
Gilliam	7	*	*	*	*
Grant	21	12	57.1	2	9.5
Harney	37	20	58.8	2	5.9
Hood River	73	45	61.6	—	—
Jackson	943	588	62.8	69	7.4
Jefferson	149	97	65.5	15	10.2
Josephine	358	252	70.4	30	8.4
Klamath	379	226	59.8	31	8.2
Lake	25	11	45.8	2	8.3
Lane	1,337	895	§ 67.3	105	7.9
Lincoln	247	165	67.1	13	5.3
Linn	525	368	§ 73.0	30	6.3
Malheur	239	93	§ 39.1	40	§ 16.8
Marion	1,966	1,154	58.8	153	7.9
Morrow	66	34	51.5	11	16.7
Multnomah	3,229	1,893	§ 59.1	359	§ 11.5
Polk	296	187	64.0	29	9.9
Sherman	1	*	*	*	*
Tillamook	92	50	54.9	3	3.3
Umatilla	526	288	§ 55.0	61	11.7
Union	107	56	52.3	17	§ 15.9
Wallowa	17	12	70.6	2	13.3
Wasco	130	96	75.0	9	7.0
Washington	1,877	1,190	64.0	93	§ 5.1
Wheeler	5	*	*	*	*
Yamhill	414	272	66.2	21	§ 5.1

— Quantity is zero.

¹ Less than 5 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 5 events are unreliable.

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

**TABLE 2-22. Prenatal Care
by Birthweight, Oregon Residents, 2010**

Birthweight (in grams)	Total Births	First Trimester Care		Inadequate Care ¹	
		Number	Percent	Number	Percent
Total	45,596	33,126	73.1	2,445	5.5
Low Birthweight					
Total Low Birthweight ...	2,873	2,045	71.8	313	11.1
499 & Less	42	28	70.0	22	55.0
500-999	184	131	72.8	57	31.7
1000-1499	254	178	70.4	49	19.4
1500-1999	548	387	70.9	62	11.5
2000-2499	1,845	1,321	72.3	123	6.8
Birthweight Greater Than 2499 grams					
2500-2999	6,998	4,925	70.8	422	6.2
3000-3499	17,061	12,383	73.0	843	5.0
3500-3999	13,935	10,252	74.0	637	4.7
4000-4499	4,015	3,004	75.2	190	4.8
4500-4999	629	470	75.4	36	5.8
5000 & Over	77	45	58.4	4	5.3
Unknown	8	2	66.7	—	—

— Quantity is zero.

¹ Less than 5 prenatal visits or care began in the third trimester.

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

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

TABLE 2-23. Rates¹ of Selected Medical Risk Factors by Age of Mother, Oregon Residents, 2010

Medical Risk Factor of Mother	Total Births ²	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Total Births	45,596	27	3,511	10,325	13,381	11,480	5,580	1,202	90
Diabetes-Chronic	8.1	—	2.6	4.0	6.2	9.8	18.1	16.6	22.2
Diabetes-Gestational	63.1	37.0	19.9	34.1	55.2	79.6	111.1	137.3	177.8
Hypertension-Chronic	14.6	—	3.1	10.0	12.3	16.6	26.5	36.6	77.8
Hypertension-Gestational	55.1	111.1	61.0	48.8	56.4	54.4	55.6	71.5	177.8
Eclampsia	7.7	—	11.4	7.9	6.0	7.4	8.8	11.6	—
Previous Preterm Infant ³	31.7	—	7.4	23.6	33.0	36.7	43.4	54.9	55.6
Previous Poor Pregnancy Outcome ⁴	24.8	—	8.5	17.2	22.7	27.4	41.9	53.2	66.7
Vaginal Bleeding	17.9	—	18.5	19.2	17.4	14.6	22.4	19.1	22.2
Infertility Treatment	17.7	—	0.3	2.1	9.5	23.4	44.6	86.5	388.9
Previous Cesarean Delivery ...	129.9	—	23.1	93.1	128.8	157.5	192.8	211.3	244.4

— Quantity is zero.

¹ Rates per 1,000 mothers.

² Total includes mothers with unstated age.

³ Gestation less than 37 completed weeks.

⁴ Includes Perinatal Death, Small For Gestational Age, and Intrauterine Growth Restricted Birth.

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

TABLE 2-24. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2010

Characteristic	Total Births ¹	Age of Mother							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
All Births - Mother									
Total Births	45,596	27	3,511	10,325	13,381	11,480	5,580	1,202	90
First Trimester Care	73.1	46.2	57.9	65.4	75.0	79.6	78.5	74.5	76.7
Inadequate Care ²	5.5	19.2	9.5	7.6	5.2	3.6	3.8	4.0	4.7
No Prenatal Care	0.6	3.8	0.8	0.8	0.7	0.4	0.5	0.2	1.2
Out-Of-Hospital Birth ..	3.4	3.7	0.8	1.9	3.6	4.6	4.6	4.7	1.1
Primary Cesarean	18.2	22.2	16.7	17.2	16.9	18.9	20.9	26.0	41.1
Repeat Cesarean	11.1	—	2.0	8.3	10.9	13.3	16.5	17.9	24.4
Multiple Births	3.4	—	1.0	2.6	2.8	4.0	5.1	7.6	25.6
Tobacco Use	11.3	3.7	18.5	18.5	11.4	6.4	5.1	5.0	5.6
Overweight/Obese ³	48.3	—	37.3	49.1	50.0	48.4	48.4	52.2	56.8
All Births - Infant									
Preterm Births ⁴	7.9	7.4	8.4	7.8	7.4	7.3	9.3	11.8	27.8
Very Low Birthweight ⁵	1.1	—	1.3	1.1	1.0	0.8	1.3	1.6	6.7
Low Birthweight ⁶	6.3	—	7.7	6.7	5.5	5.7	7.2	7.9	21.1
Fetal Macrosomia ⁷	10.4	—	6.5	8.6	10.7	12.0	11.8	12.1	5.6
5 Minute Apgar < 7	2.7	14.8	3.6	2.8	2.5	2.4	2.7	3.2	7.9
Mothers Born in the U.S.									
Total Births	35,663	23	2,992	8,443	10,558	8,776	3,969	853	49
First Trimester Care	75.3	50.0	60.0	67.0	77.9	82.4	81.1	78.6	83.7
Inadequate Care ²	5.0	18.2	9.0	7.0	4.6	3.2	3.1	3.1	4.2
No Prenatal Care	0.6	4.5	0.9	0.8	0.5	0.4	0.5	0.1	—
Out-Of-Hospital Birth ..	4.0	4.3	0.7	2.1	4.2	5.5	5.7	6.2	—
Primary Cesarean	18.7	21.7	16.9	17.8	17.6	19.1	21.6	25.8	36.7
Repeat Cesarean	10.6	—	1.9	8.2	10.6	12.6	16.1	17.5	26.5
Multiple Births	3.5	—	1.0	2.7	3.2	4.0	5.8	7.6	28.6
Tobacco Use	14.2	4.3	21.6	22.2	14.1	8.1	6.8	6.4	10.2
Overweight/Obese ³	48.4	—	37.7	50.3	50.5	48.1	47.2	50.4	63.3
Infants of Mothers Born in the U.S.									
Preterm Births ⁴	7.9	4.3	8.4	8.0	7.5	7.3	9.1	11.0	32.7
Very Low Birthweight ⁵	1.0	—	1.1	1.1	1.0	0.7	1.2	0.7	6.1
Low Birthweight ⁶	6.3	—	7.7	6.9	5.8	5.5	7.1	6.8	20.4
Fetal Macrosomia ⁷	10.7	—	6.7	8.7	11.1	12.6	12.4	13.1	4.1
5 Minute Apgar < 7	2.8	13.0	3.6	2.9	2.7	2.5	2.8	3.1	6.1

— Quantity is zero.
See footnotes at end of table.

TABLE 2-24. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2010 (Continued)

Characteristic	Total Births	Age of Mother							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Mothers Born Outside the U.S.									
Total Births	9,933	4	519	1,882	2,823	2,704	1,611	349	41
First Trimester Care	65.2	25.0	46.0	58.2	64.4	70.7	72.2	64.5	68.3
Inadequate Care ²	7.1	25.0	12.0	10.0	7.4	4.9	5.3	6.2	5.3
No Prenatal Care	0.8	–	0.8	0.9	1.0	0.5	0.6	0.3	2.6
Out-Of-Hospital Birth ..	1.3	–	1.0	0.9	1.2	1.4	1.9	0.9	2.4
Primary Cesarean	16.8	25.0	15.6	14.6	14.1	18.2	19.2	26.6	46.3
Repeat Cesarean	13.1	–	2.3	8.7	12.2	15.5	17.6	18.9	22.0
Multiple Births	2.8	–	0.8	2.2	1.5	3.7	3.4	7.4	22.0
Tobacco Use	1.2	–	1.2	2.1	1.1	1.0	0.8	1.5	–
Overweight/Obese ³	47.9	–	35.1	43.7	48.4	49.5	51.4	56.7	48.7
Infants of Mothers Born Outside the U.S.									
Preterm Births ⁴	7.8	25.0	8.1	6.9	6.7	7.2	9.7	13.8	22.0
Very Low Birthweight ⁵	1.4	–	1.9	1.4	0.9	1.2	1.6	3.7	7.3
Low Birthweight ⁶	6.3	–	7.9	6.1	4.6	6.2	7.6	10.6	22.0
Fetal Macrosomia ⁷	9.1	–	5.8	7.9	8.8	10.0	10.2	9.7	7.3
5 Minute Apgar < 7	2.3	25.0	3.7	2.1	1.9	2.3	2.3	3.7	10.0

– Quantity is zero.

1 There were no births with unknown age of mother.

2 Less than 5 prenatal visits or care began in the third trimester.

3 Body Mass Index of greater than 25.0 kg/m².

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 (5 lb 8 oz).

7 Birthweight of more than 4,000 grams (8 lb 13 oz).

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

TABLE 2-25. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2010

Characteristic	Total Births	Single Mention Race							Hispanic ¹
		White	African American	American Indian	Asian	Hawaiian/ Pacific Islander	Other/ Unk.	Mult. Races	
All Births - Mother									
Total Births	45,596	30,849	944	541	2,076	333	94	1,363	9,237
First Trimester Care	73.1	76.5	62.5	66.0	77.4	37.5	69.0	68.8	64.5
Inadequate Care ²	5.5	4.6	9.5	8.5	4.5	31.3	4.7	7.0	6.8
No Prenatal Care	0.6	0.5	1.1	1.5	0.6	4.0	—	0.7	0.7
Out-Of-Hospital Birth ..	3.4	4.4	1.4	1.7	1.8	0.3	7.4	2.3	0.9
Primary Cesarean	18.2	18.5	19.9	18.7	22.6	25.5	22.3	21.3	15.3
Repeat Cesarean	11.1	10.5	12.4	12.2	11.6	16.5	12.8	11.2	12.8
Multiple Births	3.4	3.6	3.9	4.4	4.2	4.2	4.3	3.1	2.4
Tobacco Use	11.3	13.7	11.1	21.6	1.9	4.5	3.5	20.1	3.8
Overweight/Obese ³	48.3	46.1	57.6	61.0	21.5	68.1	43.5	53.0	58.8
All Births - Infant									
Preterm Births ⁴	7.9	7.7	10.4	10.0	8.6	12.3	10.9	8.1	7.9
Very Low Birthweight ⁵	1.1	0.9	2.3	1.1	1.5	3.0	1.1	1.6	1.1
Low Birthweight ⁶	6.3	6.0	10.9	7.4	7.8	11.1	7.6	6.8	6.1
Fetal Macrosomia ⁷	10.4	11.2	5.4	11.8	5.4	8.7	15.2	10.3	9.0
5 Minute Apgar < 7	2.7	2.8	4.0	3.7	2.7	2.4	3.4	3.4	2.0
Mothers Born in the U.S.									
Total Births	35,663	29,091	645	535	354	99	62	1,274	3,467
First Trimester Care	75.3	77.1	65.8	66.2	74.5	56.6	71.9	68.5	66.8
Inadequate Care ²	5.0	4.5	9.9	8.6	4.3	22.7	1.8	7.0	6.7
No Prenatal Care	0.6	0.5	1.1	1.5	0.9	1.0	—	0.7	0.8
Out-Of-Hospital Birth ..	4.0	4.4	1.7	1.7	3.1	1.0	9.7	2.3	1.5
Primary Cesarean	18.7	18.7	18.4	18.5	16.9	25.3	22.6	21.7	17.5
Repeat Cesarean	10.6	10.5	12.6	12.3	9.0	15.2	6.5	10.8	10.3
Multiple Births	3.5	3.6	3.1	4.1	3.4	4.0	6.7	3.1	3.2
Tobacco Use	14.2	14.4	16.2	21.6	4.8	6.1	3.6	20.8	9.3
Overweight/Obese ³	48.4	46.7	61.1	61.3	32.2	69.8	43.6	53.3	57.9
Infants of Mothers Born in the U.S.									
Preterm Births ⁴	7.9	7.7	11.9	10.1	8.8	9.1	13.3	8.2	8.4
Very Low Birthweight ⁵	1.0	0.9	2.8	1.1	0.8	3.0	—	1.5	1.0
Low Birthweight ⁶	6.3	6.0	12.4	7.3	7.1	8.1	10.0	6.4	7.2
Fetal Macrosomia ⁷	10.7	11.2	4.5	11.8	5.1	15.2	13.3	10.4	8.3
5 Minute Apgar < 7	2.8	2.8	4.0	3.8	2.0	3.0	1.7	3.3	2.3

— Quantity is zero.
See footnotes at end of table.

TABLE 2-25. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2010 (Continued)

Characteristic	Total Births	Single Mention Race							Hispanic ¹
		White	African American	American Indian	Asian	Hawaiian/ Pacific Islander	Other/ Unk.	Mult. Races	
Mothers Born Outside the U.S.									
Total Births	9,933	1,758	299	6	1,722	234	32	89	5,770
First Trimester Care	65.2	65.8	55.6	50.0	78.0	29.5	63.3	73.0	63.2
Inadequate Care ²	7.1	6.5	8.7	–	4.6	34.9	10.0	6.8	6.8
No Prenatal Care	0.8	0.6	1.0	–	0.6	5.2	–	–	0.7
Out-Of-Hospital Birth ..	1.3	3.8	0.7	–	1.5	–	3.1	2.2	0.5
Primary Cesarean	16.8	16.6	23.1	33.3	23.8	25.6	21.9	14.6	14.0
Repeat Cesarean	13.1	9.3	12.0	–	12.1	17.1	25.0	15.7	14.3
Multiple Births	2.8	3.5	5.7	33.3	4.4	4.3	–	2.2	1.9
Tobacco Use	1.2	2.5	–	16.7	1.3	3.8	3.3	10.1	0.5
Overweight/Obese ³	47.9	36.4	49.8	33.3	19.2	67.4	43.3	48.9	59.3
Infants of Mothers Born Outside the U.S.									
Preterm Births ⁴	7.8	7.2	7.0	–	8.5	13.7	6.2	6.7	7.6
Very Low Birthweight ⁵	1.4	1.1	1.3	–	1.6	3.0	3.1	3.4	1.2
Low Birthweight ⁶	6.3	5.7	7.7	16.7	8.0	12.4	3.1	12.4	5.5
Fetal Macrosomia ⁷	9.1	11.7	7.4	16.7	5.5	6.0	18.8	9.0	9.4
5 Minute Apgar < 7	2.3	2.8	4.0	–	2.9	2.1	6.7	4.5	1.8

– Quantity is zero.

¹ Hispanic includes any mention of race.

² Less than 5 prenatal visits or care began in the third trimester.

³ Body Mass Index of greater than 25.0 kg/m².

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 (5 lb 8 oz).

⁷ Birthweight of more than 4,000 grams (8 lb 13 oz).

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

**TABLE 2-25. Selected Medical or Health Characteristics by Mother's Race (Continued)
(Percents), Oregon Resident Births, 2010**

Characteristic	Total Births	Multiple Mention Race and Ethnicity							
		White	African American	American Indian	Asian	Hawaiian/ Pacific Islander	Other	Unk.	Hispanic ¹
All Births - Mother									
Total Births	45,596	38,946	1,324	1,511	2,574	507	2,267	370	9,237
First Trimester Care	73.1	74.2	63.1	65.9	76.6	46.5	65.2	63.7	64.5
Inadequate Care ²	5.5	5.0	9.0	8.7	4.7	23.4	7.8	7.5	6.8
No Prenatal Care	0.6	0.5	1.0	1.0	0.6	2.8	1.0	1.4	0.7
Out-Of-Hospital Birth ..	3.4	3.7	1.4	1.7	2.0	1.0	1.3	4.6	0.9
Primary Cesarean	18.2	18.1	20.3	19.8	22.6	22.7	14.6	16.8	15.3
Repeat Cesarean	11.1	10.9	11.8	11.8	11.1	13.6	13.1	10.8	12.8
Multiple Births	3.4	3.3	4.5	4.2	3.8	2.8	2.5	1.6	2.4
Tobacco Use	11.3	12.3	14.5	22.4	3.4	8.3	3.7	3.8	3.8
Overweight/Obese ³	48.3	48.5	57.7	59.2	26.1	63.4	58.6	56.7	58.8
All Births - Infant									
Preterm Births ⁴	7.9	7.7	10.1	10.1	8.2	10.1	9.1	6.8	7.9
Very Low Birthweight ⁵	1.1	1.0	2.1	1.6	1.5	2.4	1.3	1.4	1.1
Low Birthweight ⁶	6.3	6.0	10.1	8.1	7.3	9.3	6.7	4.9	6.1
Fetal Macrosomia ⁷	10.4	10.8	5.7	11.8	6.4	9.3	8.6	9.6	9.0
5 Minute Apgar < 7	2.7	2.6	3.2	3.8	3.0	2.8	2.3	3.9	2.0
Mothers Born in the U.S.									
Total Births	35,663	32,962	994	1,473	753	251	763	204	3,467
First Trimester Care	75.3	76.0	65.3	65.9	73.9	62.5	65.7	67.5	66.8
Inadequate Care ²	5.0	4.7	9.2	8.8	4.9	13.3	6.3	9.6	6.7
No Prenatal Care	0.6	0.5	1.0	1.0	0.8	0.8	0.8	2.7	0.8
Out-Of-Hospital Birth ..	4.0	4.1	1.7	1.6	3.2	2.0	2.1	6.4	1.5
Primary Cesarean	18.7	18.7	19.4	20.0	21.0	21.1	16.4	17.6	17.5
Repeat Cesarean	10.6	10.6	11.7	11.9	8.4	10.8	9.3	8.3	10.3
Multiple Births	3.5	3.5	3.9	4.1	2.7	1.6	2.9	2.0	3.2
Tobacco Use	14.2	14.3	18.9	22.9	8.0	12.1	8.8	7.2	9.3
Overweight/Obese ³	48.4	47.8	60.3	59.3	39.0	61.4	57.4	54.3	57.9
Infants of Mothers Born in the U.S.									
Preterm Births ⁴	7.9	7.8	11.0	10.0	7.6	6.8	9.2	7.5	8.4
Very Low Birthweight ⁵	1.0	0.9	2.2	1.6	0.9	2.0	0.8	2.0	1.0
Low Birthweight ⁶	6.3	6.1	10.9	7.9	5.8	6.4	7.5	6.0	7.2
Fetal Macrosomia ⁷	10.7	10.9	5.3	11.7	8.0	12.4	8.3	10.0	8.3
5 Minute Apgar < 7	2.8	2.8	2.9	3.8	3.1	2.8	2.0	4.0	2.3

See footnotes at end of table.

TABLE 2-25. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2010 (Continued)

Characteristic	Total Births	Multiple Mention Race and Ethnicity							
		White	African American	American Indian	Asian	Hawaiian/Pacific Islander	Other	Unk.	Hispanic ¹
Mothers Born Outside the U.S.									
Total Births	9,933	5,984	330	38	1,821	256	1,504	166	5,770
First Trimester Care	65.2	63.8	56.4	63.2	77.7	30.9	65.0	59.1	63.2
Inadequate Care ²	7.1	6.3	8.4	7.9	4.6	33.5	8.5	5.0	6.8
No Prenatal Care	0.8	0.6	0.9	2.6	0.6	4.8	1.1	–	0.7
Out-Of-Hospital Birth ..	1.3	1.4	0.6	2.6	1.5	–	0.9	2.4	0.5
Primary Cesarean	16.8	14.9	23.0	13.2	23.3	24.2	13.8	15.7	14.0
Repeat Cesarean	13.1	12.8	12.1	7.9	12.2	16.4	15.0	13.9	14.3
Multiple Births	2.8	2.2	6.4	5.3	4.2	3.9	2.3	1.2	1.9
Tobacco Use	1.2	1.1	1.2	5.3	1.5	4.7	1.1	–	0.5
Overweight/Obese ³	47.9	52.4	49.4	56.8	20.8	65.4	59.2	59.4	59.3
Infants of Mothers Born Outside the U.S.									
Preterm Births ⁴	7.8	7.2	7.6	13.2	8.5	13.3	9.1	6.0	7.6
Very Low Birthweight ⁵	1.4	1.2	1.8	2.6	1.8	2.7	1.5	0.6	1.2
Low Birthweight ⁶	6.3	5.5	7.9	15.8	7.9	12.1	6.3	3.6	5.5
Fetal Macrosomia ⁷	9.1	10.3	7.0	15.8	5.7	6.2	8.8	9.0	9.4
5 Minute Apgar < 7	2.3	2.0	3.9	2.6	3.0	2.7	2.5	3.6	1.8

– Quantity is zero.

¹ Hispanic includes any mention of race.

² Less than 5 prenatal visits or care began in the third trimester.

³ Body Mass Index of greater than 25.0 kg/m².

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 (5 lb 8 oz).

⁷ Birthweight of more than 4,000 grams (8 lb 13 oz).

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, 2010

Medical Risk Factor of Mother	Total Births ¹	Single Mention Race							Hispanic ²
		White	African American	American Indian	Asian	Hawaiian/Pacific Islander	Other/NS	Multiple Races	
Total Births	45,596	30,849	944	541	2,076	333	94	1,363	9,237
Diabetes-Chronic	368	195	8	6	14	11	-	16	117
Diabetes-Gestational	2,877	1,596	53	38	277	29	7	86	777
Hypertension-Chronic	667	466	21	7	18	4	4	24	119
Hypertension-Gestational	2,513	1,783	51	45	80	26	7	99	409
Eclampsia	350	226	3	5	10	5	-	14	87
Previous Preterm Infant ³	1,445	911	29	20	48	12	3	62	355
Previous Poor Pregnancy Outcome ⁴	1,130	673	33	11	43	5	1	46	314
Vaginal Bleeding	814	553	14	13	23	12	2	31	166
Infertility Treatment	302	229	1	5	26	1	1	8	30
Previous Cesarean Delivery ...	5,925	3,734	143	70	279	62	15	172	1,430

- Quantity is zero.
See footnotes at end of table.

**TABLE 2-26. Mothers with Selected Medical Risk Factors by Race of Mother, Oregon Residents, 2010
(Continued)**

Medical Risk Factor of Mother	Total Births	Multiple Mention Race and Ethnicity							
		White	African American	American Indian	Asian	Hawaiian/Pacific Islander	Other	NS	Hispanic ²
Total Births	45,596	38,946	1,324	1,511	2,574	507	2,267	370	9,237
Diabetes-Chronic	368	288	11	20	20	18	41	1	117
Diabetes-Gestational	2,877	2,226	71	105	312	39	223	26	777
Hypertension-Chronic	667	573	35	22	28	12	31	7	119
Hypertension-Gestational	2,513	2,179	84	121	100	34	109	26	409
Eclampsia	350	308	6	13	14	7	21	1	87
Previous Preterm Infant ³	1,445	1,220	53	74	64	16	103	7	355
Previous Poor Pregnancy Outcome ⁴	1,130	971	47	42	59	13	56	7	314
Vaginal Bleeding	814	675	22	34	33	15	74	4	166
Infertility Treatment	302	258	3	8	31	3	7	1	30
Previous Cesarean Delivery ...	5,925	4,974	189	199	330	79	341	48	1,430

- Quantity is zero.

1 Total includes mothers with unstated race/ethnicity.

2 Hispanic includes any race.

3 Gestation less than 37 completed weeks.

4 Includes Perinatal Death, Small For Gestational Age, and Intrauterine Growth Restricted Birth.

NS: Not Stated.

TABLE 2-27. County of Occurrence by Type of Institution and Delivery Attendant, Oregon Occurrence Births, 2010

County of Occurrence	Total	Born in Hospital or on Arrival					
		Total Hospital Births	M.D.	D.O.	C.N.M.	Other Licensed Medical	Non-Medical
Total	45,904	44,330	34,707	2,211	7,257	147	8
Baker	130	120	119	—	—	1	—
Benton	1,099	1,051	678	—	368	5	—
Clackamas	4,342	4,252	2,707	46	1,499	—	—
Clatsop	478	473	379	2	83	9	—
Columbia	11	—	—	—	—	—	—
Coos	718	707	405	111	189	2	—
Crook	1	1	1	—	—	—	—
Curry	68	61	30	—	31	—	—
Deschutes	2,055	1,960	1,666	165	129	—	—
Douglas	879	864	661	—	203	—	—
Gilliam	—	—	—	—	—	—	—
Grant	51	44	44	—	—	—	—
Harney	58	56	56	—	—	—	—
Hood River	427	422	388	4	30	—	—
Jackson	2,454	2,394	1,764	386	239	5	—
Jefferson	181	174	173	—	—	1	—
Josephine	767	727	706	—	2	19	—
Klamath	835	832	654	4	174	—	—
Lake	67	65	42	23	—	—	—
Lane	3,765	3,557	3,194	1	348	13	1
Lincoln	385	361	244	101	16	—	—
Linn	949	908	770	138	—	—	—
Malheur	627	623	251	209	163	—	—
Marion	5,257	5,187	4,208	232	701	42	4
Morrow	3	1	1	—	—	—	—
Multnomah	10,453	9,916	7,564	651	1,670	28	3
Polk	9	—	—	—	—	—	—
Sherman	2	—	—	—	—	—	—
Tillamook	171	163	162	—	—	1	—
Umatilla	874	863	859	—	—	4	—
Union	268	256	183	71	—	2	—
Wallowa	57	52	52	—	—	—	—
Wasco	291	283	264	1	14	4	—
Washington	6,970	6,838	5,711	66	1,050	11	—
Wheeler	1	—	—	—	—	—	—
Yamhill	1,199	1,119	771	—	348	—	—

— Quantity is zero.

M.D. = Medical Doctor

D.O. = Doctor of Osteopathy

C.N.M. = Certified Nurse Midwife

N.D. = Naturopathic Doctor

L.D.M. = Licensed Direct Entry Midwife

TABLE 2-27. County of Occurrence by Type of Institution and Delivery Attendant, Oregon Occurrence Births, 2010 (Continued)

County of Occurrence	Born Out-of-Hospital							
	Total Births	M.D./D.O.	C.N.M.	N.D.	L.D.M.	Midwife	Other Licensed Medical	Non-Medical
Total	1,574	1	219	143	951	114	17	129
Baker	10	—	—	—	10	—	—	—
Benton	48	—	—	—	47	1	—	—
Clackamas	90	—	10	18	25	8	1	28
Clatsop	5	—	—	—	3	2	—	—
Columbia	11	—	1	2	2	4	—	2
Coos	11	—	—	—	—	10	—	1
Crook	—	—	—	—	—	—	—	—
Curry	7	—	—	—	2	3	—	2
Deschutes	95	—	—	—	79	11	—	5
Douglas	15	—	1	—	10	2	—	2
Gilliam	—	—	—	—	—	—	—	—
Grant	7	—	—	—	7	—	—	—
Harney	2	—	—	—	1	—	—	1
Hood River	5	—	—	1	4	—	—	—
Jackson	60	—	2	—	50	4	—	4
Jefferson	7	—	—	—	3	1	—	3
Josephine	40	—	1	—	27	2	2	8
Klamath	3	—	—	—	3	—	—	—
Lake	2	—	—	—	—	—	—	2
Lane	208	—	83	1	91	22	2	9
Lincoln	24	—	—	—	22	—	1	1
Linn	41	—	—	—	36	1	1	3
Malheur	4	—	—	—	1	1	—	2
Marion	70	1	4	6	32	9	2	16
Morrow	2	—	—	—	1	—	—	1
Multnomah	537	—	93	98	307	17	3	19
Polk	9	—	1	—	6	1	—	1
Sherman	2	—	—	—	2	—	—	—
Tillamook	8	—	—	—	5	2	1	—
Umatilla	11	—	—	2	5	—	—	4
Union	12	—	—	1	10	1	—	—
Wallowa	5	—	—	—	3	—	1	1
Wasco	8	—	—	—	5	1	—	2
Washington	132	—	9	12	89	9	3	10
Wheeler	1	—	—	—	1	—	—	—
Yamhill	80	—	14	1	62	2	—	1

— Quantity is zero.

M.D. = Medical Doctor

D.O. = Doctor of Osteopathy

C.N.M. = Certified Nurse Midwife

N.D. = Naturopathic Doctor

L.D.M. = Licensed Direct Entry Midwife

TABLE 2-28. Delivery Method by Day of Birth, Mother's Age, Race/Ethnicity, and Payment Source (Percents), Oregon Resident Births, 2010

Characteristics	Total Births	Vaginal	Vaginal after Previous C-section	Primary C-section	Repeat C-section
Day of Birth					
All Births	45,596	31,348	853	8,320	5,072
Sunday	4,824	75.7	2.2	16.6	5.5
Monday	6,629	66.2	1.8	18.3	13.8
Tuesday	7,166	66.5	1.8	18.7	13.1
Wednesday	7,348	67.3	1.8	18.5	12.4
Thursday	7,079	69.1	1.8	18.6	10.5
Friday	7,446	65.3	2.1	19.1	13.5
Saturday	5,104	75.4	1.7	16.9	5.9
Mother's Age					
<15	27	77.8	—	22.2	—
15-19	3,511	80.9	0.3	16.7	2.0
20-24	10,325	73.5	1.0	17.2	8.3
25-29	13,381	70.2	2.0	16.9	10.9
30-34	11,480	65.3	2.5	18.9	13.3
35-39	5,580	59.8	2.7	20.9	16.5
40-44	1,202	52.8	3.2	26.0	17.9
45+	90	34.4	—	41.1	24.4
N.S.	—	—	—	—	—
Single Mention Race/Ethnicity					
White	30,849	69.4	1.6	18.5	10.5
African American	944	64.9	2.8	19.9	12.4
American Indian	541	68.4	0.7	18.7	12.2
Asian	2,076	64.0	1.8	22.6	11.6
Hawaiian/Pacific Islander	333	55.9	2.1	25.5	16.5
Other/Unknown	94	59.6	3.2	22.3	12.8
Multiple Races	1,363	66.1	1.5	21.3	11.2
Hispanic	9,237	69.2	2.7	15.3	12.8
Payment Source					
Medicaid/OHP*	20,463	69.5	2.0	16.6	12.0
Private Insurance	23,106	67.3	1.7	20.2	10.7
Self-Pay	1,093	85.0	3.0	7.0	5.0
Other Coverage	712	71.2	1.1	18.7	9.0
Unknown Mention	222	69.4	3.2	15.3	10.8
Body Mass Index in kg/m²					
Underweight (< 18.5)	1,457	78.5	1.1	14.0	6.4
Normal (18.5 - 24.9)	21,709	73.8	1.8	16.2	8.3
Overweight (25.0 - 29.9)	11,291	67.4	2.2	18.6	11.7
Obese (> 30.0)	10,355	58.1	1.8	23.0	17.1
Unknown	784	71.4	1.4	15.4	11.4

— Quantity is zero.
* Oregon Health Plan.

TABLE 2-29. Age of Mother by Birthweight, Oregon Resident Births, 2010

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	45,596	27	3,511	10,325	13,381	11,480	5,580	1,202	90	–
Low Birthweight										
Total Low Birthweight ...	2,873	–	272	695	738	650	404	95	19	–
499 & Less	42	–	6	5	15	6	9	1	–	–
500-999	184	–	20	46	51	32	26	4	5	–
1000-1499	254	–	18	66	63	56	36	14	1	–
1500-1999	548	–	45	131	128	142	76	23	3	–
2000-2499	1,845	–	183	447	481	414	257	53	10	–
Birthweight Greater Than 2499 grams										
2500-2999	6,998	7	685	1,724	1,959	1,584	835	186	18	–
3000-3499	17,061	12	1,424	4,037	5,101	4,119	1,922	416	30	–
3500-3999	13,935	8	901	2,981	4,156	3,752	1,760	359	18	–
4000-4499	4,015	–	198	762	1,226	1,145	548	131	5	–
4500-4999	629	–	27	107	182	201	97	15	–	–
5000 & Over	77	–	4	17	17	26	13	–	–	–
Unknown	8	–	–	2	2	3	1	–	–	–
Column Percent										
1499 & less	1.1	–	1.3	1.1	1.0	0.8	1.3	1.6	6.7	–
1500-2499	5.2	–	6.5	5.6	4.6	4.8	6.0	6.3	14.4	–
2500-4499	92.1	100.0	91.4	92.1	93.0	92.4	90.8	90.8	78.9	–
4500 & over	1.5	–	0.9	1.2	1.5	2.0	2.0	1.2	–	–

– Quantity is zero.

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

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

TABLE 2-30. Age of Unmarried Mothers by Birthweight, Oregon Resident Births, 2010

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	16,173	27	2,949	5,844	3,965	2,151	979	237	21	–
Low Birthweight										
Total Low Birthweight ...	1,227	–	238	445	262	156	104	19	3	–
499 & Less	18	–	6	4	3	1	3	1	–	–
500-999	87	–	17	33	19	9	8	1	–	–
1000-1499	117	–	17	47	18	19	11	5	–	–
1500-1999	234	–	41	85	50	31	21	6	–	–
2000-2499	771	–	157	276	172	96	61	6	3	–
Birthweight Greater Than 2499 grams										
2500-2999	2,823	7	585	1,025	635	352	170	42	7	–
3000-3499	6,321	12	1,178	2,297	1,600	787	357	85	5	–
3500-3999	4,483	8	760	1,625	1,120	644	253	68	5	–
4000-4499	1,114	–	162	384	299	171	75	22	1	–
4500-4999	176	–	22	57	45	35	16	1	–	–
5000 & Over	26	–	4	10	4	5	3	–	–	–
Unknown	3	–	–	1	–	1	1	–	–	–
Column Percent										
1499 & less	1.4	–	1.4	1.4	1.0	1.3	2.2	3.0	–	–
1500-2499	6.2	–	6.7	6.2	5.6	5.9	8.4	5.1	14.3	–
2500-4499	91.2	100.0	91.0	91.2	92.2	90.9	87.4	91.6	85.7	–
4500 & over	1.2	–	0.9	1.1	1.2	1.8	1.9	0.4	–	–

– Quantity is zero.

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

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

TABLE 2-31. Race of Mother and Birthweight, Oregon Residents, 2010

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.
Total Births	45,596	42	184	254	548	1,845	6,998	17,061	13,935	4,015	629	77	8
Non-Hispanic Single Mention Race													
Total Non-Hispanic ...	36,200	33	138	202	434	1,494	5,504	13,337	11,180	3,305	505	63	5
White	30,849	21	95	165	362	1,216	4,473	11,309	9,743	2,958	446	58	3
African American ...	944	4	10	8	16	65	203	345	242	43	7	1	-
American Indian ...	541	-	4	2	9	25	84	171	182	50	13	1	-
Asian	2,076	7	12	12	24	107	462	853	486	97	14	2	-
Hawaiian/Pacific Islander	333	1	4	5	9	18	52	121	94	23	5	1	-
Other/Unknown	94	-	1	-	1	5	14	31	26	12	2	-	2
Multiple Races	1,363	-	12	10	13	58	216	507	407	122	18	-	-
Hispanic Single Mention Race													
Total Hispanic	9,237	9	43	52	114	350	1,469	3,671	2,695	698	121	14	1
White	6,606	9	31	30	66	253	1,024	2,668	1,919	512	84	9	1
African American ...	48	-	-	1	1	3	10	17	11	5	-	-	-
American Indian ...	120	-	-	1	1	7	23	45	28	12	3	-	-
Asian	40	-	-	-	2	1	4	18	13	1	1	-	-
Hawaiian/Pacific Islander	19	-	1	-	-	-	3	9	3	3	-	-	-
Other/Unknown	2,239	-	9	18	41	76	379	858	669	155	30	4	-
Multiple Races	165	-	2	2	3	10	26	56	52	10	3	1	-

- Quantity is zero.

TABLE 2-31. Race of Mother and Birthweight, Oregon Residents, 2010 (Continued)

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.
Total Births	45,596	42	184	254	548	1,845	6,998	17,061	13,935	4,015	629	77	8
Multiple Mention Race and Ethnicity													
White	38,946	30	140	205	441	1,532	5,733	14,533	12,112	3,600	548	68	4
African American	1,324	4	11	13	22	84	275	506	333	64	11	1	-
American Indian	1,511	-	13	11	22	76	234	497	480	146	30	2	-
Asian	2,574	7	17	15	28	121	540	1,055	627	141	21	2	-
Hawaiian/Pacific Islander	507	1	6	5	11	24	79	184	150	37	9	1	-
Other	2,267	-	12	17	41	82	394	857	668	164	28	4	-
Unknown	370	-	3	2	4	9	56	136	121	28	7	-	4
Hispanic	9,237	9	43	52	114	350	1,469	3,671	2,695	698	121	14	1

- Quantity is zero.

TABLE 2-32. Low Birthweight Infants by County of Residence, Oregon, 2010

County of Residence	Total Births	Low Birthweight Infants			Low Birthweight Rates ¹		
		Total Low Birthweight	Less than 1500 grams	1,500-2,499 grams	All Low Birthweight	Less than 1500 grams	1,500-2,499 grams
Total	45,596	2,873	480	2,393	63.0	10.5	52.5
Baker	165	15	2	13	90.9	12.1	78.8
Benton	727	39	6	33	53.6	8.3	45.4
Clackamas	3,869	250	48	202	64.6	12.4	52.2
Clatsop	413	30	6	24	72.6	14.5	58.1
Columbia	491	27	3	24	55.0	6.1	48.9
Coos	656	39	5	34	59.5	7.6	51.8
Crook	181	15	5	10	82.9	27.6	55.2
Curry	180	7	—	7	38.9	—	38.9
Deschutes	1,709	96	13	83	56.2	7.6	48.6
Douglas	1,049	86	10	76	§ 82.0	9.5	§ 72.4
Gilliam	21	—	—	—	—	—	—
Grant	59	3	—	3	50.8	—	50.8
Harney	88	8	1	7	90.9	11.4	79.5
Hood River	278	16	1	15	57.6	3.6	54.0
Jackson	2,341	158	29	129	67.6	12.4	55.2
Jefferson	280	16	2	14	57.1	7.1	50.0
Josephine	793	49	7	42	61.8	8.8	53.0
Klamath	803	73	11	62	§ 90.9	13.7	§ 77.2
Lake	70	8	2	6	114.3	28.6	85.7
Lane	3,495	224	29	195	64.1	8.3	55.8
Lincoln	443	24	4	20	54.2	9.0	45.1
Linn	1,456	94	17	77	64.6	11.7	52.9
Malheur	477	27	5	22	56.6	10.5	46.1
Marion	4,604	280	60	220	60.8	13.0	47.8
Morrow	163	8	3	5	49.1	18.4	30.7
Multnomah	9,610	636	105	531	66.2	10.9	55.3
Polk	911	59	16	43	64.8	17.6	47.2
Sherman	16	—	—	—	—	—	—
Tillamook	245	19	—	19	77.6	—	77.6
Umatilla	1,107	70	14	56	63.2	12.6	50.6
Union	281	24	5	19	85.4	17.8	67.6
Wallowa	61	1	—	1	16.4	—	16.4
Wasco	298	11	2	9	36.9	6.7	30.2
Washington	7,113	397	58	339	§ 55.8	8.2	47.7
Wheeler	15	2	—	2	133.3	—	133.3
Yamhill	1,127	62	11	51	55.0	9.8	45.3
Unknown	1	—	—	—	—	—	—

— Quantity is zero.

¹ All rates are per 1,000 births.

§ 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 2-33. Weight Gain of Mother by Period of Gestation and Race/Ethnicity of Mother, Oregon Resident Births, 2010

Period of Gestation ¹ and Race/Ethnicity ² of Mother	All Births ³	Mother's Weight Gain During Pregnancy						
		Weight Loss	1-10 pounds	11-20 pounds	21-30 pounds	31-40 pounds	41+ pounds	Not Stated
All Gestation Periods								
Total Births	45,596	629	2,534	7,158	12,346	11,620	10,066	1,243
White	30,849	404	1,548	4,299	8,224	8,260	7,342	772
African American	944	21	95	202	227	184	182	33
American Indian	541	16	45	73	133	110	144	20
Asian	2,076	11	66	343	665	596	351	44
Hawaiian/Pacific Islander	333	7	31	50	66	70	91	18
Other/Unknown	94	2	2	19	26	19	17	9
Multiple Races	1,363	27	81	156	343	324	398	34
Hispanic	9,237	138	658	1,995	2,616	2,028	1,506	296
Under 37 Weeks								
Total Births	3,604	86	313	777	936	706	692	94
White	2,379	47	174	460	616	532	492	58
African American	98	3	18	26	27	9	15	—
American Indian	54	—	12	11	11	8	12	—
Asian	178	4	10	44	54	36	24	6
Hawaiian/Pacific Islander	41	1	6	10	9	5	8	2
Other/Unknown	10	2	1	6	—	—	—	1
Multiple Races	111	2	14	23	25	12	34	1
Hispanic	727	27	78	195	194	103	105	25
37 - 39 Weeks								
Total Births	24,616	375	1,436	4,065	6,913	6,143	5,055	629
White	16,518	239	878	2,460	4,553	4,344	3,654	390
African American	476	13	45	107	109	87	99	16
American Indian	306	13	25	44	76	63	73	12
Asian	1,149	4	38	191	380	326	186	24
Hawaiian/Pacific Islander	160	4	18	23	21	36	51	7
Other/Unknown	44	—	—	7	18	9	7	3
Multiple Races	745	18	43	89	191	184	199	21
Hispanic	5,128	81	385	1,132	1,538	1,077	768	147
40 Weeks and Over								
Total Births	17,344	168	781	2,314	4,491	4,763	4,318	509
White	11,936	118	494	1,377	3,052	3,379	3,195	321
African American	370	5	32	69	91	88	68	17
American Indian	180	3	8	18	46	39	59	7
Asian	749	3	18	108	231	234	141	14
Hawaiian/Pacific Islander	131	2	7	17	36	29	32	8
Other/Unknown	38	—	1	6	8	10	10	3
Multiple Races	506	7	24	44	127	127	165	12
Hispanic	3,374	30	193	668	881	846	633	123

— Quantity is zero.

¹ Expressed in complete weeks.

² Single mention race and Hispanic ethnicity.

³ The subtotals for gestation period may not add to the total because of births of unknown gestation periods and births to mothers of unknown race or ethnicity.

TABLE 2-34. Percent Low Birthweight by Weight Gain of Mother, Period of Gestation, and Race/Ethnicity of Mother, Oregon Residents, 2010

Period of Gestation ¹ and Race/Ethnicity ² of Mother	Mother's Weight Gain During Pregnancy							
	All Births ³	Weight Loss	1-10 pounds	11-20 pounds	21-30 pounds	31-40 pounds	41+ pounds	Not Stated
	Percent Low Birthweight Infants							
All Gestation Periods								
Total Births	6.3	10.3	11.2	9.5	6.1	4.6	4.8	6.4
White	6.0	8.4	10.1	9.3	5.9	4.6	4.8	6.2
African American	10.9	14.3	24.2	15.3	11.0	4.9	5.5	6.1
American Indian	7.4	—	20.0	9.6	7.5	7.3	4.2	—
Asian	7.8	36.4	13.6	13.1	7.7	4.5	5.4	15.9
Hawaiian/Pacific Islander	11.1	14.3	12.9	18.0	12.1	5.7	8.8	16.7
Other/Unknown	7.8	50.0	—	16.7	—	9.1	—	—
Multiple Races	6.8	7.4	16.0	13.5	7.6	3.7	4.5	2.9
Hispanic	6.1	14.5	10.6	8.0	5.3	4.6	4.7	5.4
Under 37 Weeks								
Total Births	54.9	55.8	67.7	62.8	52.2	50.0	47.8	60.6
White	53.7	51.1	63.8	63.5	50.8	49.8	48.0	63.8
African American	72.4	100.0	88.9	80.8	63.0	55.6	60.0	—
American Indian	53.7	—	66.7	45.5	72.7	50.0	33.3	—
Asian	59.6	75.0	80.0	63.6	68.5	38.9	45.8	83.3
Hawaiian/Pacific Islander	65.9	100.0	66.7	70.0	44.4	80.0	75.0	50.0
Other/Unknown	60.0	50.0	—	66.7	—	—	—	—
Multiple Races	58.6	50.0	71.4	73.9	76.0	58.3	29.4	100.0
Hispanic	54.2	55.6	70.5	57.4	46.9	52.4	52.4	48.0
37 - 39 Weeks								
Total Births	3.4	4.3	4.7	4.3	3.5	2.8	2.8	2.9
White	3.3	3.8	4.6	4.1	3.7	2.4	2.9	2.1
African American	5.9	—	15.6	6.5	6.4	4.6	1.0	12.5
American Indian	3.3	—	4.0	2.3	2.6	6.3	2.7	—
Asian	4.5	25.0	2.6	7.9	3.2	4.0	4.3	8.3
Hawaiian/Pacific Islander	6.2	—	—	8.7	19.0	—	3.9	28.6
Other/Unknown	4.0	—	—	—	—	14.3	—	—
Multiple Races	3.5	5.6	7.0	3.4	3.7	2.2	4.0	—
Hispanic	3.2	6.2	3.9	3.8	3.0	3.4	1.8	2.7
40 Weeks and Over								
Total Births	0.4	0.6	0.4	0.9	0.3	0.3	0.2	0.6
White	0.3	0.8	0.6	0.6	0.3	0.2	0.3	0.9
African American	1.1	—	—	4.3	1.1	—	—	—
American Indian	0.6	—	—	5.6	—	—	—	—
Asian	0.5	—	—	1.9	0.9	—	—	—
Hawaiian/Pacific Islander	—	—	—	—	—	—	—	—
Other/Unknown	—	—	—	—	—	—	—	—
Multiple Races	0.4	—	—	2.3	—	0.8	—	—
Hispanic	0.3	—	—	0.7	—	0.4	0.2	—

— Quantity is zero.

¹ Expressed in complete weeks.² Single mention race and Hispanic ethnicity.³ The subtotals for gestation period may not add to the total because of births of unknown gestation periods and births to mothers of unknown race or ethnicity.

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, 2010

Conditions of New Born	Total Births	Mother's Age							N.S.	
		<15	15-19	20-24	25-29	30-34	35-39	40-44		45+
Total Births	45,596	27	3,511	10,325	13,381	11,480	5,580	1,202	90	-
Immediate Ventilation	1,998	3	183	533	555	445	229	45	5	-
Ventilator > 6 hrs.	523	-	44	145	145	108	61	14	6	-
Admission to NICU	3,209	-	267	728	860	785	452	103	14	-
Surfactant Therapy	116	-	7	36	33	26	10	4	-	-
Antibiotics	907	-	104	246	244	184	105	23	1	-
Seizures	29	-	5	5	7	8	1	3	-	-
No Condition Noted	41,051	24	3,111	9,222	12,157	10,404	4,992	1,065	76	-

- Quantity is zero.

N.S. = Not Stated.

NOTE: More than one abnormal condition may be reported for a given birth.

TABLE 2-36. Live Births with Selected Abnormal Conditions of the Newborn by Race of Mother, Oregon Residents, 2010

Conditions of New Born	Total Births ¹	White	African American	American Indian	Asian	Hawaiian/ Pacific Islander	Other/ NS ²	Hispanic ³
Single Mention Race								
Total Births	45,596	30,849	944	541	2,076	333	1,457	9,237
Immediate Ventilation	1,998	1,440	43	30	61	18	86	314
Ventilator > 6 hrs.	523	356	5	13	12	6	24	107
Admission to NICU	3,209	2,172	78	44	148	42	133	581
Surfactant Therapy	116	75	1	2	2	1	10	24
Antibiotics	907	610	10	8	24	13	43	197
Seizures	29	20	–	–	2	–	2	4
No Condition Noted	41,051	27,701	836	477	1,889	283	1,269	8,452
Multiple Mention Race								
Immediate Ventilation	1,998	1,725	60	95	86	31	113	314
Ventilator > 6 hrs.	523	439	11	31	20	9	50	107
Admission to NICU	3,209	2,686	124	140	187	56	204	581
Surfactant Therapy	116	95	3	7	5	2	14	24
Antibiotics	907	777	25	38	36	16	75	197
Seizures	29	27	–	2	2	–	–	4
No Condition Noted	41,051	35,094	1,164	1,308	2,333	435	2,365	8,452

– Quantity is zero.

¹ Total includes mothers with unstated race/ethnicity.

² NS: Not Stated.

³ For Single Mention Race, Hispanic includes any race.

TABLE 2-37. Congenital Anomalies by Age of Mother, Oregon Resident Births, 2010

Reported Congenital Anomaly	All Ages	Age of Mother					
		<20	20-24	25-29	30-34	35-39	40+
Total Births	45,596	3,538	10,325	13,381	11,480	5,580	1,292
No Congenital Anomaly Reported	45,293	3,509	10,258	13,304	11,410	5,531	1,281
Anencephalus	7	1	2	2	1	1	–
Spina Bifida	11	2	3	2	2	2	–
Heart Disease	77	4	16	27	18	10	2
Hypospadias	35	2	7	10	12	4	–
Hernia	8	–	3	2	1	2	–
Omphalocele	6	–	1	2	2	–	1
Gastroschisis	19	6	11	1	1	–	–
Limb Reduction Defect	15	–	5	5	4	–	1
Cleft Lip	40	3	9	15	5	7	1
Cleft Palate Alone	20	4	3	3	6	3	1
Down Syndrome	54	4	6	10	13	17	4
Chromosomal Disorder	30	2	3	4	7	9	5

– Quantity is zero.

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

Table 2-38. Most Frequently Used Baby Names, Oregon Occurrence, 2010

Boys			Girls		
Rank	Name	Count	Rank	Name	Count
1	Jacob.....	242	1	Sophia.....	240
2	Logan.....	201	2	Emma.....	227
3	Benjamin.....	200	2	Olivia.....	227
4	Mason.....	193	4	Isabella.....	216
4	Noah.....	193	5	Emily.....	167
6	Samuel.....	188	6	Abigail.....	162
7	Alexander.....	181	7	Ava.....	152
7	Ethan.....	181	8	Ella.....	134
9	William.....	180	9	Madison.....	129
10	Wyatt.....	170	10	Addison.....	120
11	Elijah.....	169	11	Samantha.....	119
12	Liam.....	163	12	Lily.....	118
13	Daniel.....	162	13	Elizabeth.....	116
13	David.....	162	14	Grace.....	111
15	James.....	154	15	Chloe.....	110
16	Gabriel.....	153	16	Mia.....	109
17	Jackson.....	152	16	Natalie.....	109
17	Michael.....	152	18	Alexis.....	103
19	Aiden.....	147	19	Evelyn.....	102
20	Isaac.....	143	19	Hannah.....	102
21	Anthony.....	135	21	Brooklyn.....	92
22	Andrew.....	134	22	Amelia.....	91
22	Henry.....	134	23	Audrey.....	87
22	Nathan.....	134	24	Hailey.....	86
22	Owen.....	134	25	Lillian.....	84
26	Hunter.....	129	25	Sofia.....	84
27	Jayden.....	128	27	Taylor.....	83
27	Landon.....	128	28	Avery.....	82
29	Gavin.....	124	29	Claire.....	78
30	Caleb.....	122	30	Zoe.....	75
Total Boys' Names: 4,548			Total Girls' Names: 6,308		

Total 2010 Oregon Occurrence Births: 45,904