

NATALITY

U.S.

The U.S. recorded an estimated 4,251,095 live births in 2008¹ (preliminary), a 1.5 percent decrease from the peak number of 4,316,233 live births reported in 2007². The preliminary 2008 birth rate was 14.0 per 1,000 population, a 2 percent decrease of from 14.3 in 2007. The preliminary 2008 fertility rate (the number of births per 1,000 women aged 15-44) of 68.7 was a decrease of 1 percent from 69.5 births per 1,000 women aged 15-44 in 2007.

Idaho

Following decades of consistently higher birth and fertility rates, Idaho's birth rates fell considerably in the 1980s to converge with the U.S. rate in 1988 for the first time. After 3 years below the U.S. rate, Idaho's birth rate rose above the U.S. birth rate again from 1992 through 2009. In 2009, the birth rate for Idaho was 15.3, a 7.3 percent decrease from 16.5 in 2008. The fertility rate decreased 7.2 percent from 83.4 in 2008 to 77.4 per 1,000 women aged 15-44 in 2009. The number of births declined by 1,430 births (5.7 percent), from a record high of 25,156 births in 2008 to 23,726 births in 2009.

Idaho live birth rates in 2009 ranged from a low of 11.5 per 1,000 population in District 2 to a high of 20.3 per 1,000 in District 7. All seven districts experienced lower birth rates in 2009 from 2008. District 3 had the largest rate decrease (9.0 percent) from 17.7 to 16.1; District 5 had the smallest rate decline in the state (4.5 percent) from 17.7 in 2008 to 16.9 in 2009.

Race and Ethnicity of Mother

Beginning in 2004, more than one race and ethnicity may be reported for the mother, and mother's race data were collapsed into six race categories: white, black, American Indian, Asian and Pacific Islander, other race, or race not stated. Ethnicity data were collapsed into Hispanic, non-Hispanic, or ethnicity not stated. In 2009, 89.9 percent of Idaho mothers were white, 0.7 percent were black, 1.7 percent were American Indian, 1.6 percent were Asian or Pacific Islander and 6.1 percent reported other race. A total of 15.6 percent of mothers were of Hispanic origin and 84.4 percent were non-Hispanic.

Race and Hispanic origin are reported separately on the certificate; mothers of Hispanic origin may be of any race. The method in which race data are categorized changed in 2004 with the use of the new birth certificate and data in 2009 are not comparable with race data prior to 2004. In Idaho, if mother's race is reported as other race and "Hispanic" or "Mexican" is specified as the race, then mother's race remains coded to "other race". Not all states follow this method of coding mother's race. In some states, if mother's race is reported as "Hispanic" or "Mexican", the race is coded as white. Because not all states report race and ethnicity to National Center for Health Statistics in the same manner, Idaho race data are not comparable with national data. See Technical notes for more information.

Age of Mother

The mean age of all Idaho mothers was 26.8 years in 2009. For the 8,522 first-time mothers with known age, the mean age was 24.1 years in 2009 compared with 25.0 years for first-time mothers in the U.S. in 2007². The ages for first-time mothers ranged from 13 to 49 in Idaho in 2009. The majority of Idaho births, 60.3 percent, were to mothers aged 20 to 29 in 2009 compared with 61.4 percent in 2008. Mothers aged less than 20 accounted for 8.6 percent of births in 2009 compared with 9.1 percent of all live births in 2008. A total of 31.1 percent of mothers were aged 30 or older in 2009, compared with 29.5 percent in 2008.

Education of Mother

In 2004, education data collected on the birth certificate were revised to report the highest degree or level of school completed at the time of delivery. Prior to 2004, the number of years of school completed was reported on the Idaho birth certificate. In 2009, 15.3 percent of mothers were not high school graduates and 84.7 percent of mothers were high school graduates, had their GED or attained a higher level of education at the time of delivery. Of the Idaho mothers aged less than 18 years, 85.7 percent had not yet received their high school diploma. A total of 35.9 percent of mothers aged 18 and 19 had not received their diploma, and 12.1 percent of mothers aged 20 and older had not received their diploma at the time of delivery in 2009.

Birth Attendant

In 2009, 92.3 percent of births to Idaho residents were attended by physicians and 7.7 percent were non-physician attended. While the number of total births decreased 5.7 percent from 2008 to 2009, the number of births attended by physicians decreased 6.8 percent from 23,477 in 2008 to 21,891 in 2009. The number of births attended by certified nurse midwives increased 10.4 percent from 942 to 1,040; the number of births attended by other or lay midwives increased 7.9 percent from 605 in 2008 to 653 in 2009.

Place of Birth

A total of 3.6 percent (860) of Idaho's 2009 resident births occurred in a non-hospital setting. Most of the out-of-hospital births occurred at a residence (398 or 1.7 percent) or in freestanding birthing centers (459 or 1.9 percent). A total of 10 babies were born in route to a hospital.

Prenatal Care

The collection of prenatal care data changed dramatically with the revision of the Idaho birth certificate in 2004. Prenatal care data on the revised certificate are based on the date of the first prenatal care visit, the length of gestation, and the date of birth. Prior to 2004, prenatal care on the certificate was based on the month prenatal care began (first, second, third, etc. month of pregnancy). In 2009, 71.5 percent of births were to mothers with a first visit in the first trimester compared with 69.4 percent in 2008. A total of 23.2 percent of births were to mothers with their first visit in the second trimester, and 4.6 percent of births were to mothers with their first visit in the third trimester. Less than one percent of births were to mothers with no prenatal care visits in 2009.

Low Birth Weight and Preterm Births

Nationally, 8.2 percent of births were low birthweight (< 2,500 grams or 5 lb 8 oz) in 2008¹, which was unchanged from 2007. Among Idaho residents, the percent of low birth weight live births increased slightly from 6.5 percent in 2008 to 6.6 percent in 2009. U.S. data in 2008 indicate 12.3 percent of live births were preterm (less than 37 completed weeks of gestation)¹. The percent of preterm infants was 10.1 percent in Idaho in 2009 up from 9.8 percent in 2008. There is a correlation between low birth weight babies and preterm births; of the 1,557 low birth weight Idaho babies in 2009, 1,039 (66.7 percent) were born preterm. In 2009, there were 23,031 singletons, 670 twins and 25 triplets or higher-order births. The percent of low birth weight infants was 5.2 percent for singletons, 51.4 for twins, and 100.0 percent for triplets or higher-order births in 2009. The Idaho preterm rate was 8.7 percent for singletons, 57.0 percent for twins, and 88.0 percent for triplets or higher-order births in 2009.

The highest percentage of low birth weight infants were born to District 6 mothers (8.4 percent) and District 5 mothers (7.4 percent) Mothers in District 5 and District 6 had the highest percentage of preterm births (12.4 and 11.9 percent, respectively).

WIC (Supplemental Nutritional Program for Women, Infants, and Children)

In 2009, 44.3 percent of live births were to mothers who received WIC food for herself during her pregnancy, compared with 40.7 percent of births in 2008. Over half of the live births in District 3 (53.0 percent) and District 6 (52.8 percent) were to mothers who participated in WIC. Mothers aged less than 20 were nearly twice as likely to receive WIC food (79.7 percent) than mothers aged 20 and older (41.0 percent). Unmarried mothers were twice as likely to receive WIC food (73.2 percent) than married mothers (34.4 percent).

Breastfeeding

A total of 88.4 percent of Idaho infants were breastfed at birth in 2009. Mothers aged less than 20 were less likely to have breastfed at the time of birth (82.1 percent) than mothers aged 20 and older (89.0 percent). Fewer unmarried mothers breastfed at birth (80.8 percent) than married mothers (91.0 percent).

Out of Wedlock

In Idaho, the total number of births decreased 5.7 percent from 2008 to 2009, while the number of out-of-wedlock births decreased 4.3 percent from 6,358 in 2008 to 6,084 in 2009. Because the overall number of births decreased at a greater rate, the percent of out-of-wedlock Idaho births increased slightly from 25.3 percent in 2008 to 25.6 percent in 2009. Nationally in 2008 (preliminary), 40.6 percent of all births were to unmarried women¹.

Payment Source for Delivery

In 2009, 49.8 percent of deliveries were paid by private insurance in Idaho compared with 52.1 percent in 2008. In 2009, 37.0 percent of births were paid by Medicaid compared with 32.9 percent in 2008. A total of 8.8 percent of births were paid by the mother or family, and a total of 3.5 percent of births were paid by other governmental agencies. A total of 0.9 percent of births had “other” payment source or did not have any payment source reported for the delivery. The payment source for delivery may change after the birth certificate is filed with the state.

Risk Factors

The section on maternal risk factors was revised on the 2004 birth certificate. A total of 6,381 births (26.9 percent) were to Idaho mothers with at least one risk factor during pregnancy. The most common risk factor to mothers was previous cesarean delivery (2,831) followed by hypertension (1,793 total, 251 with prepregnancy hypertension and 1,542 with gestational hypertension), and diabetes (1,156 total, 180 with prepregnancy diabetes, and 976 with gestational diabetes).

Infections

There are 12 infections listed on the revised Idaho birth certificate plus a category for “other” infections present and/or treated during this pregnancy. The most common infection reported was group B streptococcus; 4,333 or 18.5 percent of births were to mothers with or treated for group B streptococcus. In all, 5,386 (23.0 percent) births were to mothers with at least one infection present and/or treated during pregnancy in 2009.

Maternal Morbidity

Maternal morbidity is defined on the Idaho birth certificate as complications associated with labor and delivery. A total of 1.7 percent of Idaho births (406) were to mothers with one or more complications of labor and delivery reported on the birth certificate in 2009. The leading complications reported were: third or fourth degree perineal laceration (245 births), maternal transfusion (87 births), and unplanned operating room procedure following delivery (62 births).

Characteristics of Labor and Delivery

The most common characteristics of labor and delivery reported in 2009 were: epidural or spinal anesthesia during labor (16,993 births), induction of labor (6,659 births), augmentation of labor (6,470 births), and antibiotics received by mother during labor (6,011).

Abnormal Conditions of the Newborn

One in eight newborns had at least one abnormal condition reported on the 2009 birth certificate (3,031 or 16.2 percent). The most common abnormal condition reported was Neonatal Intensive Care Unit (NICU) admission (2,194), followed by antibiotics given for suspected neonatal sepsis (888), and assisted ventilation required immediately following delivery (832).

Congenital Anomalies of the Newborn

A total of 212 Idaho newborns had one or more congenital anomaly in 2009. Suspected other chromosomal disorders was reported for 48 births (9 had confirmed karyotype disorders), 46 births reported Hypospadias, and 39 births reported cyanotic congenital heart disease.

Cigarette Smoking

Among birth certificates with reported data on cigarette smoking, 16.5 percent of mothers reported smoking the three months prior to pregnancy; 11.7 percent reported smoking during the first three months of pregnancy; 9.7 percent reported smoking during the second three months of pregnancy; and 9.1 percent reported smoking during the third three months of pregnancy. Overall, 2,847 (12.0 percent) live births were to Idaho mothers who reported smoking any time during pregnancy. In 2009, 6.6 percent of all live births were low birth weight. Of the 2,847 births to women who smoked during pregnancy, 268 (9.4 percent) infants were low birth weight compared with 6.2 percent of babies born to nonsmokers.

Method of Delivery

In 2009, the Idaho resident birth rate for vaginal, non-VBAC (vaginal deliveries after a cesarean) births was 73.7 deliveries per 100 births; the total birth rate for vaginal deliveries was 75.5 per 100 births compared with 68.2 per 100 births nationally in 2007. Conversely, Idaho's total cesarean rate (24.5 deliveries per 100 births) in 2009 was lower than the national rate of 31.8 per 100 births in 2007². Rates for VBACs and repeat cesareans are based on mothers with a previous cesarean. Idaho's VBAC rate was 15.8 deliveries per 100 births to women with previous cesarean, higher than the national rate of 8.3 in 2007². The repeat cesarean rate for Idaho was 84.2 per 100 births to women with a previous cesarean; the national rate was 91.7².

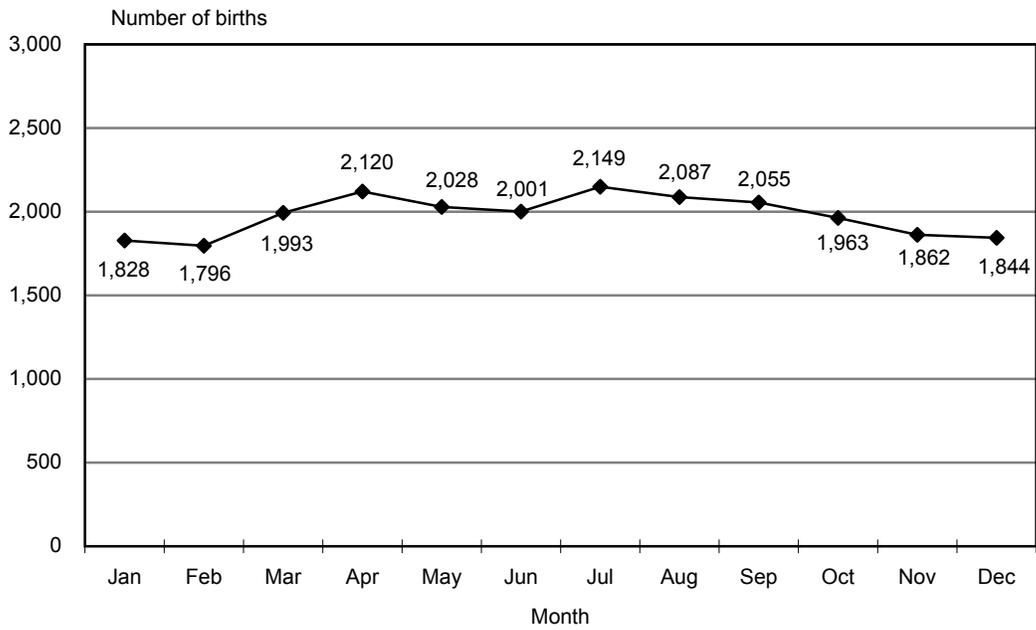
Teen Pregnancy

Reportable pregnancies include live births, abortions, and stillbirths. Miscarriages under 20 weeks are not reportable in Idaho. In 2009, there were 2,481 reportable pregnancies among Idaho females under the age of 20 (2,046 live births, 417 abortions, and 18 stillbirths). During the past decade there has been a steady decline in the annual teen pregnancy numbers and rate among Idahoans. From 2000 to 2009, the pregnancy rate for females aged less than 15 declined 20.0 percent from 0.5 per 1,000 to 0.4 per 1,000; the pregnancy rate for teens aged 15-17 years declined 15.5 percent from 25.1 to 21.2 per 1,000. At the same time, the pregnancy rate for females aged 18-19 decreased 12.0 percent from 83.1 per 1,000 to 73.1 per 1,000.

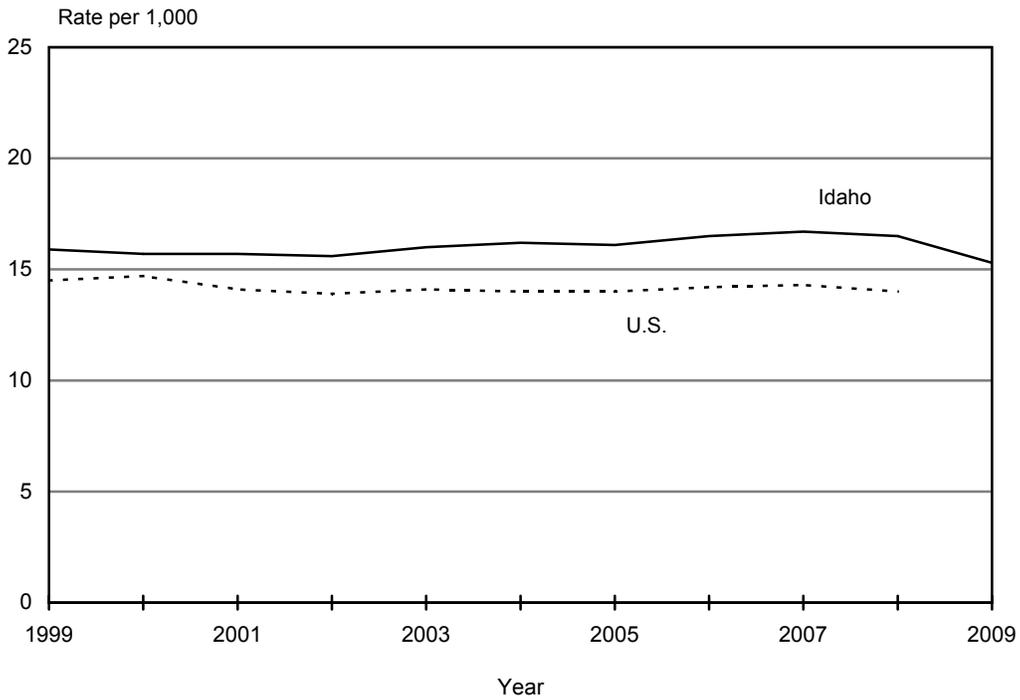
1. "Births: Preliminary Data for 2008," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 58, No.16, April 6, 2010.

2. "Births: Final Data for 2007," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 58, No. 24, August, 2010.

IDAHO RESIDENT LIVE BIRTHS Births by Month 2009



U.S., IDAHO RESIDENT LIVE BIRTH RATES 1999-2009



*U.S. rate for 2008 is preliminary.

IDAHO RESIDENT LIVE BIRTHS
Number of Live Births and Live Birth Rates
2005-2009

RESIDENCE	2009		2008		2007		2006		2005	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates				14.0 (Preliminary)		14.3		14.2		14.0
IDAHO	23,726	15.3	25,156	16.5	25,023	16.7	24,185	16.5	23,064	16.1
District 1	2,550	11.9	2,656	12.5	2,523	12.1	2,531	12.3	2,284	11.3
District 2	1,198	11.5	1,239	12.1	1,192	11.6	1,123	11.1	1,136	11.3
District 3	4,041	16.1	4,389	17.7	4,674	19.2	4,430	18.7	4,092	18.0
District 4	5,963	13.9	6,412	15.0	6,496	15.5	6,422	15.9	6,073	15.6
District 5	3,038	16.9	3,115	17.7	3,072	17.6	2,955	17.0	2,861	16.8
District 6	2,891	17.3	3,070	18.7	2,882	17.7	2,834	17.4	3,004	18.5
District 7	4,045	20.3	4,275	21.9	4,184	22.1	3,890	21.4	3,614	20.4
Ada	5,240	13.6	5,705	15.0	5,788	15.5	5,700	15.9	5,415	15.7
Adams	37	10.5	38	10.9	50	14.1	44	12.6	29	8.1
Bannock	1,454	17.6	1,522	18.8	1,422	17.8	1,448	18.5	1,536	19.7
Bear Lake	89	15.4	73	12.6	78	13.3	70	11.4	84	13.6
Benewah	115	12.4	108	11.5	117	12.7	126	13.5	119	12.9
Bingham	813	18.2	862	19.6	843	19.4	789	17.9	835	19.1
Blaine	277	12.4	307	14.1	291	13.5	316	14.7	304	14.4
Boise	62	8.3	46	6.1	40	5.3	61	8.0	44	5.8
Bonner	403	9.7	467	11.3	416	10.1	409	9.9	406	9.9
Bonneville	1,902	18.8	2,090	21.1	2,027	21.0	1,896	20.0	1,799	19.6
Boundary	129	11.8	148	13.5	126	11.6	148	13.7	130	12.2
Butte	38	13.7	43	15.6	40	14.4	44	15.8	38	13.5
Camas	13	11.7	13	11.5	19	17.2	14	12.9	17	16.2
Canyon	3,218	17.2	3,515	19.1	3,708	20.7	3,483	20.1	3,222	19.6
Caribou	96	13.9	105	15.4	103	15.0	98	14.0	103	14.4
Cassia	417	19.2	423	19.8	407	19.4	383	17.9	395	18.5
Clark	15	15.8	18	19.8	11	12.1	19	20.7	27	28.6
Clearwater	77	9.6	79	9.7	78	9.5	78	9.4	64	7.6
Custer	35	8.3	41	9.6	37	8.9	45	10.8	37	9.1
Elmore	550	19.1	515	17.8	539	18.7	563	20.0	527	18.4
Franklin	212	16.7	244	19.6	205	16.8	210	16.8	216	17.5
Fremont	213	16.8	215	17.1	238	19.0	225	18.2	223	18.2
Gem	186	11.3	219	13.3	244	14.8	254	15.3	235	14.4
Gooding	265	18.4	243	17.0	260	18.2	232	16.1	239	16.5
Idaho	169	10.9	170	11.0	163	10.6	147	9.3	146	9.3
Jefferson	552	22.3	567	23.8	514	22.5	484	21.7	430	19.9
Jerome	443	20.8	436	21.3	428	21.3	394	19.6	380	19.4
Kootenai	1,770	12.7	1,809	13.2	1,746	13.0	1,715	13.0	1,513	11.9
Latah	479	12.6	466	13.0	461	12.7	409	11.7	428	12.3
Lemhi	69	8.7	80	10.2	84	10.9	76	9.6	81	10.2
Lewis	33	8.8	51	14.2	48	13.4	30	8.0	47	12.5
Lincoln	75	16.1	102	22.7	84	18.7	90	19.9	87	19.1
Madison	1,046	27.2	1,061	28.3	1,063	29.0	999	31.8	881	28.4
Minidoka	316	16.4	329	17.6	343	18.5	332	17.4	318	16.7
Nez Perce	440	11.2	473	12.1	442	11.4	459	12.0	451	11.9
Oneida	58	13.7	69	16.7	53	12.9	49	11.7	67	15.9
Owyhee	158	14.1	156	14.3	162	15.0	179	16.1	160	14.4
Payette	328	14.2	344	15.0	378	16.6	328	14.5	315	14.2
Power	131	16.9	152	19.8	138	18.0	126	15.9	125	16.1
Shoshone	133	10.5	124	9.6	118	9.2	133	10.1	116	8.8
Teton	213	22.8	203	23.0	210	25.2	146	18.6	136	18.2
Twin Falls	1,232	16.4	1,262	17.0	1,240	17.0	1,194	16.7	1,121	16.1
Valley	111	12.7	146	16.5	129	14.4	98	11.1	87	10.4
Washington	114	11.3	117	11.5	132	13.0	142	13.9	131	13.0

Birth rate: Number of live births per 1,000 population.

IDAHO RESIDENT LIVE BIRTHS
Sex of Child and Race/Ethnicity of Mother
2009

RESIDENCE	TOTAL LIVE BIRTHS	SEX OF CHILD		RACE OF MOTHER						MOTHER HISPANIC ²
		Male	Female	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Other Race ¹	Not Stated	
IDAHO	23,726	12,188	11,538	21,207	162	394	377	1,437	149	3,677
District 1	2,550	1,258	1,292	2,404	6	75	24	21	20	94
District 2	1,198	594	604	1,085	7	66	20	14	6	40
District 3	4,041	2,141	1,900	3,560	17	40	38	367	19	1,154
District 4	5,963	3,086	2,877	5,290	93	51	196	279	54	564
District 5	3,038	1,538	1,500	2,577	12	21	32	391	5	976
District 6	2,891	1,487	1,404	2,566	15	122	27	146	15	358
District 7	4,045	2,084	1,961	3,725	12	19	40	219	30	491
Ada	5,240	2,700	2,540	4,684	76	46	176	222	36	451
Adams	37	15	22	36	-	-	-	1	-	1
Bannock	1,454	758	696	1,326	10	69	23	25	1	112
Bear Lake	89	49	40	87	-	-	-	1	1	3
Benewah	115	51	64	91	-	18	1	5	-	8
Bingham	813	408	405	674	3	50	2	74	10	163
Blaine	277	139	138	210	1	-	1	65	-	110
Boise	62	35	27	58	-	1	2	1	-	4
Bonner	403	185	218	385	-	7	3	6	2	13
Bonneville	1,902	986	916	1,754	7	9	19	90	23	269
Boundary	129	67	62	121	-	3	1	2	2	4
Butte	38	20	18	36	-	-	1	-	1	1
Camas	13	11	2	12	-	-	-	1	-	1
Canyon	3,218	1,713	1,505	2,798	15	36	32	323	14	999
Caribou	96	47	49	92	-	-	-	4	-	4
Cassia	417	230	187	322	2	3	2	87	1	136
Clark	15	10	5	6	-	-	-	9	-	11
Clearwater	77	40	37	74	-	2	-	1	-	1
Custer	35	17	18	33	-	-	-	2	-	4
Elmore	550	292	258	442	17	4	17	52	18	96
Franklin	212	108	104	194	1	2	1	12	2	24
Fremont	213	119	94	182	-	1	-	29	1	42
Gem	186	92	94	169	2	1	1	13	-	18
Gooding	265	127	138	217	-	2	1	44	1	117
Idaho	169	80	89	150	-	9	6	3	1	7
Jefferson	552	296	256	505	-	4	3	39	1	61
Jerome	443	238	205	374	-	2	1	65	1	215
Kootenai	1,770	892	878	1,679	6	45	16	8	16	61
Latah	479	237	242	444	4	6	12	9	4	21
Lemhi	69	33	36	62	1	3	-	3	-	5
Lewis	33	11	22	30	-	3	-	-	-	1
Lincoln	75	36	39	56	-	-	-	19	-	29
Madison	1,046	521	525	994	4	1	17	27	3	59
Minidoka	316	153	163	231	1	2	1	80	1	124
Nez Perce	440	226	214	387	3	46	2	1	1	10
Oneida	58	32	26	58	-	-	-	-	-	1
Owyhee	158	80	78	135	-	1	2	17	3	56
Payette	328	172	156	314	-	2	2	8	2	55
Power	131	65	66	99	1	1	-	30	-	50
Shoshone	133	63	70	128	-	2	3	-	-	8
Teton	213	102	111	189	-	1	1	20	2	40
Twin Falls	1,232	604	628	1,155	8	12	26	30	1	244
Valley	111	59	52	106	-	-	1	4	-	13
Washington	114	69	45	108	-	-	1	5	-	25

1. Beginning in 2004, multiple races may be reported on the Idaho birth certificate. In-state records were bridged to one single race, but bridged-races were not available for out-of-state births. Beginning with 2009, out-of-state births with more than one race are included with "other race"; there were 9 births with more than one race delivered out of state.
2. Race and Hispanic origin are reported separately on the birth certificate; Hispanic origin are included in appropriate race totals.

IDAHO RESIDENT LIVE BIRTHS
Age of Mother
2009

RESIDENCE	TOTAL LIVE BIRTHS	AGE OF MOTHER										
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+	Not Stated
			Total	15-17	18-19							
IDAHO	23,726	15	2,031	548	1,483	6,772	7,528	4,974	1,975	395	33	3
District 1	2,550	-	258	54	204	723	796	522	195	50	6	-
District 2	1,198	1	87	23	64	338	377	276	101	16	1	1
District 3	4,041	4	469	139	330	1,133	1,251	794	313	71	6	-
District 4	5,963	2	372	74	298	1,338	1,886	1,577	644	135	8	1
District 5	3,038	5	351	123	228	947	899	543	250	38	5	-
District 6	2,891	1	232	59	173	919	970	551	184	29	4	1
District 7	4,045	2	262	76	186	1,374	1,349	711	288	56	3	-
Ada	5,240	2	307	58	249	1,091	1,670	1,441	597	123	8	1
Adams	37	-	6	1	5	10	4	12	3	2	-	-
Bannock	1,454	-	90	16	74	495	488	272	95	12	1	1
Bear Lake	89	-	10	2	8	29	26	17	6	1	-	-
Benewah	115	-	15	2	13	46	37	13	3	1	-	-
Bingham	813	1	94	33	61	241	268	156	45	7	1	-
Blaine	277	-	14	7	7	51	71	79	48	12	2	-
Boise	62	-	6	3	3	11	16	18	7	4	-	-
Bonner	403	-	43	10	33	107	115	89	42	6	1	-
Bonneville	1,902	2	161	40	121	556	656	363	140	23	1	-
Boundary	129	-	16	1	15	34	37	24	16	2	-	-
Butte	38	-	4	-	4	4	18	10	1	1	-	-
Camas	13	-	2	1	1	4	5	1	1	-	-	-
Canyon	3,218	4	370	112	258	887	1,000	646	249	56	6	-
Caribou	96	-	5	1	4	32	39	15	5	-	-	-
Cassia	417	1	56	24	32	132	110	86	28	3	1	-
Clark	15	-	1	1	-	3	4	6	1	-	-	-
Clearwater	77	1	12	3	9	16	23	20	5	-	-	-
Custer	35	-	3	-	3	8	13	9	2	-	-	-
Elmore	550	-	52	13	39	210	165	90	28	5	-	-
Franklin	212	-	13	3	10	54	79	43	18	4	1	-
Fremont	213	-	14	5	9	77	74	26	18	4	-	-
Gem	186	-	18	2	16	59	62	33	10	4	-	-
Gooding	265	-	37	18	19	84	89	39	14	2	-	-
Idaho	169	-	14	5	9	55	47	34	16	2	-	1
Jefferson	552	-	34	17	17	132	208	133	40	5	-	-
Jerome	443	2	66	26	40	145	135	58	33	4	-	-
Kootenai	1,770	-	166	36	130	492	562	372	134	39	5	-
Latah	479	-	26	4	22	124	161	122	35	10	1	-
Lemhi	69	-	10	2	8	27	15	11	5	1	-	-
Lewis	33	-	3	-	3	8	15	4	2	1	-	-
Lincoln	75	1	9	2	7	28	15	9	12	1	-	-
Madison	1,046	-	28	6	22	540	315	110	45	6	2	-
Minidoka	316	1	38	11	27	100	98	52	18	8	1	-
Nez Perce	440	-	32	11	21	135	131	96	43	3	-	-
Oneida	58	-	4	-	4	15	18	14	5	1	1	-
Owyhee	158	-	19	5	14	44	52	28	12	3	-	-
Payette	328	-	35	13	22	96	104	58	30	5	-	-
Power	131	-	12	4	8	49	34	24	9	3	-	-
Shoshone	133	-	18	5	13	44	45	24	-	2	-	-
Teton	213	-	11	5	6	31	64	53	37	17	-	-
Twin Falls	1,232	-	129	34	95	403	376	219	96	8	1	-
Valley	111	-	7	-	7	26	35	28	12	3	-	-
Washington	114	-	21	6	15	37	29	17	9	1	-	-

IDAHO RESIDENT LIVE BIRTHS
Education of Mother*
2009

RESIDENCE	TOTAL LIVE BIRTHS	HIGHEST DEGREE OR LEVEL OF SCHOOL COMPLETED						
		8th Grade or Less	9th-12th Grade, But No Diploma	GED or Diploma	Some College, No Degree (Includes Associates)	Bachelor's Degree	Master's, Doctorate or Professional Degree	Not Stated
IDAHO	23,726	834	2,774	5,988	8,675	4,258	990	207
District 1	2,550	30	324	771	957	352	95	21
District 2	1,198	9	96	288	427	303	73	2
District 3	4,041	246	725	1,154	1,257	458	116	85
District 4	5,963	107	485	1,320	2,140	1,405	456	50
District 5	3,038	258	546	702	1,093	326	83	30
District 6	2,891	64	293	934	1,040	489	65	6
District 7	4,045	120	305	819	1,761	925	102	13
Ada	5,240	93	397	1,124	1,839	1,312	430	45
Adams	37	-	5	14	9	7	2	-
Bannock	1,454	7	128	466	499	300	52	2
Bear Lake	89	1	11	27	39	10	-	1
Benewah	115	4	19	49	34	8	1	-
Bingham	813	39	109	243	311	101	10	-
Blaine	277	24	38	44	87	58	25	1
Boise	62	-	12	16	17	13	4	-
Bonner	403	4	66	123	118	71	19	2
Bonneville	1,902	63	206	468	765	346	50	4
Boundary	129	11	22	46	35	9	4	2
Butte	38	-	1	13	15	9	-	-
Camas	13	1	1	-	10	1	-	-
Canyon	3,218	189	584	911	982	374	99	79
Caribou	96	3	7	34	34	18	-	-
Cassia	417	37	76	103	140	56	4	1
Clark	15	7	2	2	1	1	2	-
Clearwater	77	2	16	26	22	9	1	1
Custer	35	-	3	15	13	3	1	-
Elmore	550	10	65	147	249	58	16	5
Franklin	212	6	16	74	91	20	2	3
Fremont	213	13	21	57	82	34	4	2
Gem	186	4	32	48	79	17	4	2
Gooding	265	29	71	59	89	12	3	2
Idaho	169	2	20	52	63	26	5	1
Jefferson	552	21	37	117	253	114	8	2
Jerome	443	59	92	119	126	34	6	7
Kootenai	1,770	10	194	508	721	254	66	17
Latah	479	4	27	67	152	177	52	-
Lemhi	69	3	5	34	20	6	1	-
Lewis	33	-	1	10	12	9	1	-
Lincoln	75	9	19	22	24	1	-	-
Madison	1,046	4	15	94	558	359	12	4
Minidoka	316	23	68	83	113	27	2	-
Nez Perce	440	1	32	133	178	82	14	-
Oneida	58	-	-	24	23	10	1	-
Owyhee	158	23	31	43	49	7	2	3
Payette	328	22	49	106	101	41	8	1
Power	131	8	21	53	28	21	-	-
Shoshone	133	1	23	45	49	10	5	-
Teton	213	9	16	32	69	62	24	1
Twin Falls	1,232	76	181	272	504	137	43	19
Valley	111	4	11	33	35	22	6	-
Washington	114	8	24	32	37	12	1	-

* In 2004, the Idaho birth certificate was revised for the question on mother's education. Prior to 2004, the question on education was based on the number of years of school completed; beginning in 2004, education is based on the highest degree or level of school completed at time of delivery and are not comparable with data prior to 2004.

IDAHO RESIDENT LIVE BIRTHS
Attendant at Birth
2009

RESIDENCE	TOTAL LIVE BIRTHS	ATTENDANT AT BIRTH						
		Physician M.D., D.O.	Certified Nurse Midwife	Nurse	Naturopath	Other or Lay Midwife	Other	Not Stated
IDAHO	23,726	21,891	1,040	32	6	653	86	18
District 1	2,550	2,039	331	2	-	158	16	4
District 2	1,198	1,120	18	7	-	42	6	5
District 3	4,041	3,815	58	4	-	145	17	2
District 4	5,963	5,717	19	9	6	198	9	5
District 5	3,038	2,899	85	9	-	37	8	-
District 6	2,891	2,669	194	-	-	21	6	1
District 7	4,045	3,632	335	1	-	52	24	1
Ada	5,240	5,016	19	8	6	179	7	5
Adams	37	35	1	-	-	1	-	-
Bannock	1,454	1,293	147	-	-	12	2	-
Bear Lake	89	87	1	-	-	-	-	1
Benewah	115	106	2	-	-	5	1	1
Bingham	813	784	23	-	-	4	2	-
Blaine	277	268	4	-	-	4	1	-
Boise	62	57	-	1	-	4	-	-
Bonner	403	349	15	-	-	35	4	-
Bonneville	1,902	1,755	118	-	-	24	4	1
Boundary	129	106	6	-	-	16	-	1
Butte	38	35	2	-	-	1	-	-
Camas	13	11	1	-	-	1	-	-
Canyon	3,218	3,083	8	4	-	109	13	1
Caribou	96	87	9	-	-	-	-	-
Cassia	417	409	1	-	-	6	1	-
Clark	15	15	-	-	-	-	-	-
Clearwater	77	76	-	-	-	1	-	-
Custer	35	33	-	-	-	2	-	-
Elmore	550	538	-	-	-	11	1	-
Franklin	212	207	-	-	-	3	2	-
Fremont	213	178	28	-	-	4	3	-
Gem	186	180	1	-	-	4	1	-
Gooding	265	235	23	1	-	6	-	-
Idaho	169	151	-	-	-	11	5	2
Jefferson	552	495	44	-	-	8	5	-
Jerome	443	412	26	1	-	4	-	-
Kootenai	1,770	1,363	294	2	-	100	9	2
Latah	479	440	15	1	-	21	-	2
Lemhi	69	62	2	-	-	2	3	-
Lewis	33	32	-	-	-	1	-	-
Lincoln	75	59	13	-	-	2	1	-
Madison	1,046	918	118	-	-	6	4	-
Minidoka	316	311	2	-	-	2	1	-
Nez Perce	440	421	3	6	-	8	1	1
Oneida	58	52	5	-	-	1	-	-
Owyhee	158	147	1	-	-	9	1	-
Payette	328	271	36	-	-	18	2	1
Power	131	124	7	-	-	-	-	-
Shoshone	133	115	14	-	-	2	2	-
Teton	213	176	25	1	-	6	5	-
Twin Falls	1,232	1,194	15	7	-	12	4	-
Valley	111	106	-	-	-	4	1	-
Washington	114	99	11	-	-	4	-	-

IDAHO RESIDENT LIVE BIRTHS
Place of Birth
2009

RESIDENCE	TOTAL LIVE BIRTHS	PLACE OF BIRTH					
		Hospital*	Freestanding Birthing Center	Clinic/Doctor's Office	Home	Other	Not Stated
IDAHO	23,726	22,865	459	-	398	3	1
District 1	2,550	2,377	71	-	101	1	-
District 2	1,198	1,149	1	-	48	-	-
District 3	4,041	3,778	191	-	72	-	-
District 4	5,963	5,734	165	-	63	-	1
District 5	3,038	2,986	12	-	40	-	-
District 6	2,891	2,865	2	-	23	1	-
District 7	4,045	3,976	17	-	51	1	-
Ada	5,240	5,036	148	-	55	-	1
Adams	37	36	-	-	1	-	-
Bannock	1,454	1,441	1	-	12	-	-
Bear Lake	89	89	-	-	-	-	-
Benewah	115	109	2	-	4	-	-
Bingham	813	807	1	-	6	-	-
Blaine	277	271	1	-	5	-	-
Boise	62	56	3	-	3	-	-
Bonner	403	364	10	-	28	1	-
Bonneville	1,902	1,874	10	-	17	1	-
Boundary	129	112	5	-	12	-	-
Butte	38	37	1	-	-	-	-
Camas	13	12	-	-	1	-	-
Canyon	3,218	3,007	163	-	48	-	-
Caribou	96	96	-	-	-	-	-
Cassia	417	411	-	-	6	-	-
Clark	15	15	-	-	-	-	-
Clearwater	77	76	-	-	1	-	-
Custer	35	33	-	-	2	-	-
Elmore	550	536	10	-	4	-	-
Franklin	212	207	-	-	5	-	-
Fremont	213	208	2	-	3	-	-
Gem	186	179	4	-	3	-	-
Gooding	265	258	1	-	6	-	-
Idaho	169	153	1	-	15	-	-
Jefferson	552	540	2	-	10	-	-
Jerome	443	436	4	-	3	-	-
Kootenai	1,770	1,662	54	-	54	-	-
Latah	479	458	-	-	21	-	-
Lemhi	69	66	1	-	2	-	-
Lewis	33	32	-	-	1	-	-
Lincoln	75	72	-	-	3	-	-
Madison	1,046	1,038	1	-	7	-	-
Minidoka	316	314	-	-	2	-	-
Nez Perce	440	430	-	-	10	-	-
Oneida	58	57	-	-	-	1	-
Owyhee	158	144	4	-	10	-	-
Payette	328	302	16	-	10	-	-
Power	131	131	-	-	-	-	-
Shoshone	133	130	-	-	3	-	-
Teton	213	202	1	-	10	-	-
Twin Falls	1,232	1,212	6	-	14	-	-
Valley	111	106	4	-	1	-	-
Washington	114	110	4	-	-	-	-

* Babies born en route to facility are included in appropriate facility category. In 2009, 10 babies were born en route to a hospital.

IDAHO RESIDENT LIVE BIRTHS
Birth and Fertility Rates
2009

RESIDENCE	TOTAL LIVE BIRTHS	BIRTH RATES		FERTILITY RATES	
		Estimated Population July 1, 2009 ¹	Birth Rate ²	Estimated Females 15-44 July 1, 2009 ¹	Fertility Rate ³
U.S. (2008 preliminary)	4,251,095		14.0		68.7
IDAHO	23,726	1,545,801	15.3	306,453	77.4
District 1	2,550	213,662	11.9	38,242	66.7
District 2	1,198	104,496	11.5	20,616	58.1
District 3	4,041	251,013	16.1	48,898	82.6
District 4	5,963	429,647	13.9	90,155	66.1
District 5	3,038	179,994	16.9	32,512	93.4
District 6	2,891	167,290	17.3	33,132	87.3
District 7	4,045	199,699	20.3	42,898	94.3
Ada	5,240	384,656	13.6	81,182	64.5
Adams	37	3,520	10.5	508	72.8
Bannock	1,454	82,539	17.6	18,149	80.1
Bear Lake	89	5,774	15.4	893	99.7
Benewah	115	9,258	12.4	1,415	81.3
Bingham	813	44,668	18.2	8,148	99.8
Blaine	277	22,328	12.4	3,842	72.1
Boise	62	7,445	8.3	1,185	52.3
Bonner	403	41,403	9.7	6,669	60.4
Bonneville	1,902	101,329	18.8	19,839	95.9
Boundary	129	10,951	11.8	1,705	75.7
Butte	38	2,764	13.7	387	98.2
Camas	13	1,109	11.7	218	59.6
Canyon	3,218	186,615	17.2	38,199	84.2
Caribou	96	6,914	13.9	1,155	83.1
Cassia	417	21,698	19.2	3,700	112.7
Clark	15	952	15.8	211	71.1
Clearwater	77	8,043	9.6	946	81.4
Custer	35	4,240	8.3	608	57.6
Elmore	550	28,820	19.1	6,385	86.1
Franklin	212	12,676	16.7	2,296	92.3
Fremont	213	12,691	16.8	2,174	98.0
Gem	186	16,437	11.3	2,717	68.5
Gooding	265	14,430	18.4	2,325	114.0
Idaho	169	15,461	10.9	2,024	83.5
Jefferson	552	24,802	22.3	4,608	119.8
Jerome	443	21,262	20.8	3,802	116.5
Kootenai	1,770	139,390	12.7	26,508	66.8
Latah	479	38,046	12.6	9,587	50.0
Lemhi	69	7,908	8.7	1,117	61.8
Lewis	33	3,735	8.8	531	62.1
Lincoln	75	4,645	16.1	838	89.5
Madison	1,046	38,440	27.2	12,364	84.6
Minidoka	316	19,226	16.4	3,292	96.0
Nez Perce	440	39,211	11.2	7,528	58.4
Oneida	58	4,221	13.7	649	89.4
Owyhee	158	11,223	14.1	1,761	89.7
Payette	328	23,099	14.2	4,169	78.7
Power	131	7,734	16.9	1,455	90.0
Shoshone	133	12,660	10.5	1,945	68.4
Teton	213	9,337	22.8	1,977	107.7
Twin Falls	1,232	75,296	16.4	14,495	85.0
Valley	111	8,726	12.7	1,403	79.1
Washington	114	10,119	11.3	1,544	73.8

1. Population source: National Center for Health Statistics, U.S. resident population from the Vintage 2009 postcensal series, prepared under a collaborative agreement with the U.S. Census Bureau, Internet release date July 23, 2010.
2. Birth rate: Number of live births per 1,000 population.
3. Fertility rate: Number of live births per 1,000 women 15-44 years of age.

IDAHO RESIDENT LIVE BIRTHS
Live Birth Order by Age of Mother
2009

LIVE BIRTH ORDER	TOTAL LIVE BIRTHS	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL*	23,726	15	548	1,483	6,772	7,528	4,974	1,975	395	33
1*	8,523	14	497	1,158	3,429	2,109	934	322	54	5
2*	6,977	1	46	281	2,323	2,425	1,315	487	90	8
3	4,383	-	3	36	798	1,844	1,230	390	76	6
4	2,221	-	-	3	172	818	831	331	63	3
5	945	-	-	-	40	239	422	206	35	3
6	361	-	-	-	5	55	157	113	30	1
7	161	-	-	-	1	18	55	68	18	1
8	58	-	-	-	-	9	12	26	9	2
9	38	-	-	-	-	3	10	16	8	1
10-14	31	-	-	-	-	2	3	13	11	2
15+	2	-	-	-	-	-	-	-	1	1
Not stated*	26	-	2	5	4	6	5	3	-	-

* Total includes three (3) births with age of mother not stated; one each for birth order of one, birth order of two and birth order not stated included in the total.

IDAHO RESIDENT LIVE BIRTHS
Fertility Rate and Birth Rates by Age of Mother
2009

AGE	IDAHO			U.S.
	Total Live Births	Female Population Estimate July 1, 2009 ¹	Fertility Rate and Age-Specific Birth Rates, 2009	Fertility Rate and Age-Specific Birth Rates, (2008) ¹
TOTAL	23,726	306,453 ²	77.4 ³	68.7 ³
<15	15	53,825 ⁴	0.3	0.6
15-19	2,031	56,771	35.8	41.5
15-17	548	32,573	16.8	21.7
18-19	1,483	24,198	61.3	70.7
20-24	6,772	53,991	125.4	103.1
25-29	7,528	54,211	138.9	115.1
30-34	4,974	48,329	102.9	99.3
35-39	1,975	47,021	42.0	46.9
40-44	395	46,130	8.6	9.9
45+	33	51,801 ⁵	0.6	0.7
Not stated	3	-	NA	NA

1. Source: National Center for Health Statistics, U.S. resident population from the Vintage 2009 postcensal series, prepared under a collaborative arrangement with U.S. Census Bureau, Internet release date July 23, 2010. U.S. data for 2008 are preliminary.

2. Total female population aged 15-44 NOT including women under 15 or over 44.

3. Total number of live births per 1,000 women 15-44 years of age.

4. Total female population aged 10-14; rates for females aged <15 are based on female population 10-14.

5. Total female population aged 45-49; rates for females aged 45+ are based on female population 45-49. NA: Not applicable.

PRENATAL CARE

The effects of prenatal care are difficult to quantify, but appropriate care can promote healthier pregnancies by detecting and managing pre-existing medical conditions, and providing health behavior advice¹. The measurement of prenatal care in the U.S. and Idaho changed dramatically with the implementation of the 2003 U.S. Standard Certificate. Prenatal care data on the revised certificate are based on the date of the first prenatal care visit and the date of the last menstrual period (LMP). If LMP date is not stated, the date of first prenatal care visit, the clinical length of gestation, and the baby's birth date are used to estimate the onset of prenatal care. According to the National Center for Health Statistics (NCHS), the change in data collection yields more accurate data because care is based on a date in a prenatal medical record rather than mother's recollection of month of first visit². Prenatal care data based on the 2003 revision and the previous standard (1989 U.S. Standard Certificate) are not directly comparable.

For data year 2007, NCHS published prenatal care based on the 22 states using the 2003 U.S. Standard Certificate, including Idaho, and published prenatal care based on the remaining states using the 1989 U.S. Standard Certificate. Data for states that revise mid-year are excluded from U.S. statistics. Much, if not all of the difference between states using the 2003 U.S. Standard Certificate and states using the 1989 U.S. Standard Certificate is related to changes in reporting and *not* to changes in the timing or utilization of prenatal care¹.

PERCENT BEGINNING PRENATAL CARE IN THE FIRST TRIMESTER*	
U.S. 2007, States based on 2003 U.S. Standard Certificate ¹	70.8%
Idaho, 2005	71.4%
Idaho, 2006	71.7%
Idaho, 2007	71.7%
Idaho, 2008	69.4%
Idaho, 2009	71.5%

* Prenatal care data based on the 2003 Revision of the U.S. Certificate are not comparable with data based on 1989 U.S. Certificate.

One measure of prenatal care in which classifications of the adequacy of prenatal care are based on the onset of prenatal care, the number of prenatal visits, and the length of gestation is the Adequacy of Prenatal Care Utilization (APNCU) Index. The APNCU Index is based on full recommendations set forth by the American College of Obstetricians and Gynecologists (ACOG). This index classifies care as intensive, adequate, intermediate, inadequate, or no care by comparing the number of actual prenatal care visits to the number of visits that a woman was expected to receive, given the onset of prenatal care and the length of gestation.

In reviewing Trimester of First Prenatal Care Visit and APNCU data, keep in mind:

- 1) Prenatal care data based on date of first visit are not comparable with prenatal care data based on month prenatal care began. There is a break in the Idaho trend line between 2003 and 2004.
- 2) Not all states have revised their birth certificate to the 2003 U.S. Standard Certificate. Idaho resident births occurring in states with non-revised certificates will not have comparable data for onset of prenatal care. Data are shown as not stated in data table(s).

1. "Births: Final Data for 2007," National Vital Statistics Reports, National Center for Health Statistics, Vol. 58/No.24, August, 2010.
 2. "Report of the Panel to Evaluate the U.S. Standard Certificates," National Center for Health Statistics, Division of Vital Statistics, April 2000, Addenda, November 2001.

IDAHO RESIDENT LIVE BIRTHS
Prenatal Care by Mother's Characteristics
2009

	TOTAL LIVE BIRTHS	TRIMESTER OF PREGNANCY OF FIRST PRENATAL CARE VISIT ¹								
		First		Second		Third		No Prenatal Care		Not Stated
		Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number
IDAHO	23,726	16,880	71.5%	5,474	23.2%	1,080	4.6%	177	0.7%	115
Mother's Age										
<15	15	5	33.3	9	60.0	1	6.7	-	-	-
15-19	2,031	1,158	57.5	692	34.3	152	7.5	13	0.6	16
15-17	548	282	51.8	216	39.7	42	7.7	4	0.7	4
18-19	1,483	876	59.6	476	32.4	110	7.5	9	0.6	12
20-24	6,772	4,504	66.8	1,809	26.8	376	5.6	52	0.8	31
25-29	7,528	5,643	75.4	1,511	20.2	285	3.8	49	0.7	40
30-34	4,974	3,800	76.7	959	19.4	168	3.4	28	0.6	19
35-39	1,975	1,459	74.1	405	20.6	77	3.9	28	1.4	6
40-44	395	285	72.3	86	21.8	17	4.3	6	1.5	1
45+	33	24	75.0	3	9.4	4	12.5	1	3.1	1
Age not stated	3	2	NA	-	NA	-	NA	-	NA	1
Race/Ethnicity³										
White	21,207	15,462	73.2	4,626	21.9	874	4.1	148	0.7	97
Black	162	84	52.2	60	37.3	15	9.3	2	1.2	1
American Indian	394	215	55.4	125	32.2	42	10.8	6	1.5	6
Asian/Pacific Islander	377	252	67.2	88	23.5	30	8.0	5	1.3	2
Other race/multiple race	1,437	791	55.2	518	36.2	111	7.8	12	0.8	5
Race not stated	149	76	NA	57	NA	8	NA	4	NA	4
Non-Hispanic	19,886	14,636	74.0	4,237	21.4	786	4.0	130	0.7	97
Hispanic	3,677	2,146	58.6	1,192	32.5	280	7.6	46	1.3	13
Ethnicity not stated	163	98	NA	45	NA	14	NA	1	NA	5
Mother's Education										
Did not graduate high school	3,608	1,903	53.2	1,294	36.1	306	8.5	77	2.2	28
Graduated high school	19,911	14,874	75.0	4,106	20.7	753	3.8	96	0.5	82
Education not stated	207	103	NA	74	NA	21	NA	4	NA	5
Payment Source⁴										
Private Insurance	11,780	9,695	82.5	1,794	15.3	244	2.1	18	0.2	29
Medicaid	8,744	5,348	61.5	2,723	31.3	571	6.6	51	0.6	51
Self Pay	2,082	1,100	53.0	737	35.5	191	9.2	47	2.3	7
Other Government	829	601	72.8	165	20.0	58	7.0	1	0.1	4
Not applicable/none/other	207	102	50.7	45	22.4	12	6.0	42	20.9	6
Payment source not stated	84	34	NA	10	NA	4	NA	18	NA	18
Cigarette Smoking⁵										
Yes	2,847	1,755	61.9	853	30.1	184	6.5	41	1.4	14
No	20,854	15,107	72.8	4,619	22.3	894	4.3	136	0.7	98
Smoking status not stated	25	18	NA	2	NA	2	NA	-	NA	3
Parity⁶										
High for age	770	384	50.3	271	35.5	80	10.5	28	3.7	7
Not high for age	22,928	16,489	72.2	5,199	22.8	999	4.4	145	0.6	96
Parity not stated	28	7	NA	4	NA	1	NA	4	NA	12

1. In 2004, the Idaho birth certificate was revised. Beginning in 2004, Idaho prenatal care data are based on date of first prenatal care visit as reported in the mother's medical record. For more information, see Technical notes. NA: not applicable.

2. Percentages based on records with stated date of first prenatal care visit.

3. Beginning in 2004 multiple races and Hispanic origins may be reported on the Idaho birth certificate. For mothers with multiple races, the races were bridged to a single race category; however, bridged-race data are not available for out-of-state births. Other race includes nine births with multiple races. For more information, see Technical Notes.

4. 'Other Government' includes Indian Health Services, CHAMPUS/TRICARE, and other government (federal, state, local).

5. Based on cigarette smoking during pregnancy. For more information, see Technical Notes.

6. High parity for age: one or more previous live births for females 17 years or age or younger; three or more previous live births for females 18-21 years of age; four or more previous live births for females 22-24 years of age; and five or more previous live births for females aged 25 years and older. Not high parity for age: includes all other combinations of parity and age of mother.

IDAHO RESIDENT LIVE BIRTHS
Trimester of Pregnancy of First Prenatal Care Visit*
2009

RESIDENCE	TOTAL LIVE BIRTHS	TRIMESTER OF PREGNANCY OF FIRST PRENATAL CARE VISIT								
		First		Second		Third		No Prenatal Care		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	23,726	16,880	71.5%	5,474	23.2%	1,080	4.6%	177	0.8%	115
District 1	2,550	1,775	70.6	597	23.7	128	5.1	14	0.6	36
District 2	1,198	826	69.4	323	27.1	34	2.9	7	0.6	8
District 3	4,041	2,564	63.7	1,148	28.5	236	5.9	76	1.9	17
District 4	5,963	4,622	77.7	1,128	19.0	177	3.0	19	0.3	17
District 5	3,038	1,983	65.4	836	27.6	187	6.2	25	0.8	7
District 6	2,891	2,058	71.6	657	22.9	147	5.1	11	0.4	18
District 7	4,045	3,052	75.7	785	19.5	171	4.2	25	0.6	12
Ada	5,240	4,096	78.4	975	18.7	137	2.6	17	0.3	15
Adams	37	22	59.5	13	35.1	1	2.7	1	2.7	-
Bannock	1,454	1,067	73.6	309	21.3	69	4.8	5	0.3	4
Bear Lake	89	56	62.9	27	30.3	6	6.7	-	-	-
Benewah	115	78	71.6	24	22.0	6	5.5	1	0.9	6
Bingham	813	552	68.7	206	25.6	42	5.2	4	0.5	9
Blaine	277	207	75.0	57	20.7	11	4.0	1	0.4	1
Boise	62	40	64.5	17	27.4	5	8.1	-	-	-
Bonner	403	282	70.7	94	23.6	22	5.5	1	0.3	4
Bonneville	1,902	1,484	78.3	338	17.8	63	3.3	11	0.6	6
Boundary	129	80	62.0	37	28.7	10	7.8	2	1.6	-
Butte	38	29	76.3	7	18.4	2	5.3	-	-	-
Camas	13	8	61.5	5	38.5	-	-	-	-	-
Canyon	3,218	2,060	64.3	898	28.0	194	6.1	54	1.7	12
Caribou	96	79	83.2	13	13.7	3	3.2	-	-	1
Cassia	417	245	58.9	141	33.9	28	6.7	2	0.5	1
Clark	15	10	71.4	3	21.4	1	7.1	-	-	1
Clearwater	77	49	65.3	23	30.7	3	4.0	-	-	2
Custer	35	25	71.4	9	25.7	1	2.9	-	-	-
Elmore	550	407	74.3	109	19.9	30	5.5	2	0.4	2
Franklin	212	154	73.7	45	21.5	10	4.8	-	-	3
Fremont	213	150	70.4	46	21.6	16	7.5	1	0.5	-
Gem	186	131	70.8	40	21.6	10	5.4	4	2.2	1
Gooding	265	160	60.6	76	28.8	27	10.2	1	0.4	1
Idaho	169	105	62.9	54	32.3	6	3.6	2	1.2	2
Jefferson	552	392	71.0	126	22.8	30	5.4	4	0.7	-
Jerome	443	271	61.5	136	30.8	27	6.1	7	1.6	2
Kootenai	1,770	1,259	72.1	395	22.6	81	4.6	10	0.6	25
Latah	479	351	73.6	117	24.5	8	1.7	1	0.2	2
Lemhi	69	48	69.6	19	27.5	2	2.9	-	-	-
Lewis	33	23	69.7	9	27.3	1	3.0	-	-	-
Lincoln	75	42	56.0	26	34.7	4	5.3	3	4.0	-
Madison	1,046	801	76.7	192	18.4	45	4.3	6	0.6	2
Minidoka	316	189	60.0	102	32.4	22	7.0	2	0.6	1
Nez Perce	440	298	68.0	120	27.4	16	3.7	4	0.9	2
Oneida	58	37	63.8	13	22.4	8	13.8	-	-	-
Owyhee	158	90	57.7	50	32.1	8	5.1	8	5.1	2
Payette	328	190	57.9	109	33.2	20	6.1	9	2.7	-
Power	131	84	64.6	37	28.5	7	5.4	2	1.5	1
Shoshone	133	76	57.6	47	35.6	9	6.8	-	-	1
Teton	213	142	67.6	52	24.8	13	6.2	3	1.4	3
Twin Falls	1,232	861	69.9	293	23.8	68	5.5	9	0.7	1
Valley	111	79	71.2	27	24.3	5	4.5	-	-	-
Washington	114	71	63.4	38	33.9	3	2.7	-	-	2

Percentages based on records with stated date of first prenatal care visit.

* In 2004, the Idaho birth certificate was revised for the question on prenatal care. Prior to 2004, the question on prenatal care was based on the month prenatal care began; beginning in 2004, prenatal care is based on the date of first prenatal care visit as reported in the mother's medical record and are not comparable with data based on month prenatal care began.

IDAHO RESIDENT LIVE BIRTHS
Adequacy of Prenatal Care Utilization Index*
2009

RESIDENCE	TOTAL LIVE BIRTHS	ADEQUACY OF PRENATAL CARE (APNCU INDEX)										
		Intensive		Adequate		Intermediate		Inadequate		No Prenatal Care		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	23,726	7,043	29.9%	10,531	44.7%	2,361	10.0%	3,445	14.6%	177	0.8%	169
District 1	2,550	800	32.1	1,109	44.4	197	7.9	376	15.1	14	0.6	54
District 2	1,198	299	25.2	578	48.7	157	13.2	147	12.4	7	0.6	10
District 3	4,041	1,047	26.1	1,690	42.1	431	10.7	771	19.2	76	1.9	26
District 4	5,963	1,726	29.1	3,135	52.8	442	7.4	616	10.4	19	0.3	25
District 5	3,038	1,038	34.3	1,185	39.1	218	7.2	561	18.5	25	0.8	11
District 6	2,891	1,046	36.5	1,197	41.8	202	7.1	408	14.2	11	0.4	27
District 7	4,045	1,087	27.0	1,637	40.6	714	17.7	566	14.0	25	0.6	16
Ada	5,240	1,582	30.3	2,795	53.5	320	6.1	506	9.7	17	0.3	20
Adams	37	6	16.2	15	40.5	8	21.6	7	18.9	1	2.7	-
Bannock	1,454	535	37.0	634	43.8	84	5.8	189	13.1	5	0.3	7
Bear Lake	89	37	41.6	34	38.2	5	5.6	13	14.6	-	-	-
Benewah	115	28	25.7	53	48.6	8	7.3	19	17.4	1	0.9	6
Bingham	813	317	39.5	307	38.2	46	5.7	129	16.1	4	0.5	10
Blaine	277	103	37.5	125	45.5	15	5.5	31	11.3	1	0.4	2
Boise	62	14	23.0	34	55.7	4	6.6	9	14.8	-	-	1
Bonner	403	138	34.6	147	36.8	47	11.8	66	16.5	1	0.3	4
Bonneville	1,902	672	35.5	857	45.3	145	7.7	208	11.0	11	0.6	9
Boundary	129	32	25.0	52	40.6	21	16.4	21	16.4	2	1.6	1
Butte	38	9	23.7	17	44.7	9	23.7	3	7.9	-	-	-
Camas	13	3	23.1	6	46.2	1	7.7	3	23.1	-	-	-
Canyon	3,218	821	25.7	1,355	42.4	355	11.1	613	19.2	54	1.7	20
Caribou	96	29	30.5	48	50.5	10	10.5	8	8.4	-	-	1
Cassia	417	153	36.9	159	38.3	13	3.1	88	21.2	2	0.5	2
Clark	15	1	7.1	6	42.9	3	21.4	4	28.6	-	-	1
Clearwater	77	6	8.0	39	52.0	17	22.7	13	17.3	-	-	2
Custer	35	13	37.1	8	22.9	8	22.9	6	17.1	-	-	-
Elmore	550	111	20.3	254	46.4	96	17.6	84	15.4	2	0.4	3
Franklin	212	65	31.6	74	35.9	37	18.0	30	14.6	-	-	6
Fremont	213	46	21.7	68	32.1	55	25.9	42	19.8	1	0.5	1
Gem	186	51	27.7	92	50.0	12	6.5	25	13.6	4	2.2	2
Gooding	265	72	27.3	92	34.8	27	10.2	72	27.3	1	0.4	1
Idaho	169	62	37.1	62	37.1	14	8.4	27	16.2	2	1.2	2
Jefferson	552	148	26.8	217	39.3	102	18.5	81	14.7	4	0.7	-
Jerome	443	137	31.1	161	36.6	46	10.5	89	20.2	7	1.6	3
Kootenai	1,770	578	33.4	801	46.3	104	6.0	236	13.7	10	0.6	41
Latah	479	115	24.2	230	48.4	89	18.7	40	8.4	1	0.2	4
Lemhi	69	30	43.5	15	21.7	12	17.4	12	17.4	-	-	-
Lewis	33	5	15.2	18	54.5	6	18.2	4	12.1	-	-	-
Lincoln	75	25	33.3	24	32.0	5	6.7	18	24.0	3	4.0	-
Madison	1,046	140	13.4	391	37.5	340	32.6	167	16.0	6	0.6	2
Minidoka	316	111	35.2	115	36.5	17	5.4	70	22.2	2	0.6	1
Nez Perce	440	111	25.3	229	52.3	31	7.1	63	14.4	4	0.9	2
Oneida	58	19	33.3	21	36.8	5	8.8	12	21.1	-	-	1
Owyhee	158	38	24.4	56	35.9	23	14.7	31	19.9	8	5.1	2
Payette	328	98	29.9	123	37.5	27	8.2	71	21.6	9	2.7	-
Power	131	35	27.1	62	48.1	6	4.7	24	18.6	2	1.6	2
Shoshone	133	24	18.3	56	42.7	17	13.0	34	26.0	-	-	2
Teton	213	37	17.6	75	35.7	49	23.3	46	21.9	3	1.4	3
Twin Falls	1,232	434	35.3	503	40.9	94	7.6	190	15.4	9	0.7	2
Valley	111	19	17.3	52	47.3	22	20.0	17	15.5	-	-	1
Washington	114	33	29.5	49	43.8	6	5.4	24	21.4	-	-	2

Percentages based on records with stated data to calculate APNCU (date of first prenatal care visit, number of visits, and length of gestation).

* In 2004, the Idaho birth certificate was revised for the question on prenatal care. Prior to 2004, the question on prenatal care was based on the month prenatal care began; beginning in 2004, prenatal care is based on the date of first prenatal care visit as reported in the mother's medical record and are not comparable with data based on month prenatal care began.

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Weight at Birth
2009

RESIDENCE	TOTAL LIVE BIRTHS	LOW BIRTH WEIGHT LIVE BIRTHS						2,500+ Grams	Weight Not Stated
		Total		<1,500 Grams		1,500-2,499 Grams			
		Number	Percent	Number	Percent	Number	Percent		
U.S. (2008)*		8.2%		1.5%		8.2%			
IDAHO	23,726	1,557	6.6%	264	1.1%	1,293	5.5%	22,156	13
District 1	2,550	146	5.7	30	1.2	116	4.6	2,403	1
District 2	1,198	71	5.9	7	0.6	64	5.4	1,125	2
District 3	4,041	257	6.4	46	1.1	211	5.2	3,778	6
District 4	5,963	366	6.1	64	1.1	302	5.1	5,594	3
District 5	3,038	224	7.4	32	1.1	192	6.3	2,814	-
District 6	2,891	244	8.4	39	1.3	205	7.1	2,646	1
District 7	4,045	249	6.2	46	1.1	203	5.0	3,796	-
Ada	5,240	319	6.1	57	1.1	262	5.0	4,918	3
Adams	37	1	2.7	-	-	1	2.7	36	-
Bannock	1,454	105	7.2	12	0.8	93	6.4	1,349	-
Bear Lake	89	13	14.6	2	2.2	11	12.4	76	-
Benewah	115	10	8.7	1	0.9	9	7.8	105	-
Bingham	813	83	10.2	17	2.1	66	8.1	730	-
Blaine	277	26	9.4	6	2.2	20	7.2	251	-
Boise	62	4	6.5	-	-	4	6.5	58	-
Bonner	403	34	8.4	9	2.2	25	6.2	369	-
Bonneville	1,902	136	7.2	24	1.3	112	5.9	1,766	-
Boundary	129	3	2.3	2	1.6	1	0.8	126	-
Butte	38	2	5.3	-	-	2	5.3	36	-
Camas	13	1	7.7	-	-	1	7.7	12	-
Canyon	3,218	212	6.6	40	1.2	172	5.4	3,000	6
Caribou	96	13	13.7	3	3.2	10	10.5	82	1
Cassia	417	29	7.0	2	0.5	27	6.5	388	-
Clark	15	2	13.3	-	-	2	13.3	13	-
Clearwater	77	3	3.9	-	-	3	3.9	74	-
Custer	35	3	8.6	1	2.9	2	5.7	32	-
Elmore	550	39	7.1	7	1.3	32	5.8	511	-
Franklin	212	17	8.0	1	0.5	16	7.5	195	-
Fremont	213	14	6.6	1	0.5	13	6.1	199	-
Gem	186	3	1.6	1	0.5	2	1.1	183	-
Gooding	265	24	9.1	1	0.4	23	8.7	241	-
Idaho	169	9	5.4	-	-	9	5.4	158	2
Jefferson	552	28	5.1	6	1.1	22	4.0	524	-
Jerome	443	36	8.1	7	1.6	29	6.5	407	-
Kootenai	1,770	94	5.3	17	1.0	77	4.4	1,675	1
Latah	479	27	5.6	3	0.6	24	5.0	452	-
Lemhi	69	4	5.8	-	-	4	5.8	65	-
Lewis	33	2	6.1	-	-	2	6.1	31	-
Lincoln	75	3	4.0	-	-	3	4.0	72	-
Madison	1,046	44	4.2	12	1.1	32	3.1	1,002	-
Minidoka	316	22	7.0	3	0.9	19	6.0	294	-
Nez Perce	440	30	6.8	4	0.9	26	5.9	410	-
Oneida	58	5	8.6	3	5.2	2	3.4	53	-
Owyhee	158	10	6.3	1	0.6	9	5.7	148	-
Payette	328	24	7.3	3	0.9	21	6.4	304	-
Power	131	6	4.6	1	0.8	5	3.8	125	-
Shoshone	133	5	3.8	1	0.8	4	3.0	128	-
Teton	213	18	8.5	2	0.9	16	7.5	195	-
Twin Falls	1,232	83	6.7	13	1.1	70	5.7	1,149	-
Valley	111	4	3.6	-	-	4	3.6	107	-
Washington	114	7	6.1	1	0.9	6	5.3	107	-

*U.S. 2008 percentages are preliminary.
Percentages are based on records with stated birth weight.

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Race/Ethnicity of Mother¹
2009

RESIDENCE	LOW BIRTH WEIGHT LIVE BIRTHS		RACE OF MOTHER						MOTHER HISPANIC ³
	Total	Percent ²	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Other Race ¹	Not Stated	
IDAHO (Percent)	1,557	6.6%	1,333 6.3%	11 6.8%	29 7.4%	34 9.0%	138 9.6%	12 NA	301 8.2%
District 1	146	5.7	135	-	4	1	3	3	4
District 2	71	5.9	58	-	9	3	-	1	4
District 3	257	6.4	202	1	2	1	49	2	87
District 4	366	6.1	309	7	2	20	25	3	43
District 5	224	7.4	187	-	2	3	32	-	88
District 6	244	8.4	216	2	10	3	12	1	39
District 7	249	6.2	226	1	-	3	17	2	36
Ada	319	6.1	271	7	2	20	18	1	34
Adams	1	2.7	1	-	-	-	-	-	-
Bannock	105	7.2	98	2	2	2	1	-	7
Bear Lake	13	14.6	13	-	-	-	-	-	-
Benewah	10	8.7	9	-	1	-	-	-	-
Bingham	83	10.2	66	-	7	1	8	1	25
Blaine	26	9.4	19	-	-	-	7	-	13
Boise	4	6.5	4	-	-	-	-	-	-
Bonner	34	8.4	29	-	2	-	3	-	2
Bonneville	136	7.2	125	1	-	3	6	1	20
Boundary	3	2.3	3	-	-	-	-	-	-
Butte	2	5.3	2	-	-	-	-	-	-
Camas	1	7.7	1	-	-	-	-	-	-
Canyon	212	6.6	161	1	1	1	46	2	79
Caribou	13	13.8	12	-	-	-	1	-	2
Cassia	29	7.0	23	-	1	-	5	-	10
Clark	2	13.3	-	-	-	-	2	-	2
Clearwater	3	3.9	3	-	-	-	-	-	-
Custer	3	8.6	2	-	-	-	1	-	1
Elmore	39	7.1	31	-	-	-	6	2	8
Franklin	17	8.0	15	-	1	-	1	-	3
Fremont	14	6.6	12	-	-	-	2	-	5
Gem	3	1.6	3	-	-	-	-	-	-
Gooding	24	9.1	20	-	-	1	3	-	16
Idaho	9	5.5	7	-	-	2	-	-	-
Jefferson	28	5.1	24	-	-	-	4	-	3
Jerome	36	8.1	26	-	-	-	10	-	20
Kootenai	94	5.3	89	-	1	1	-	3	1
Latah	27	5.6	26	-	-	1	-	-	2
Lemhi	4	5.8	3	-	-	-	1	-	1
Lewis	2	6.1	2	-	-	-	-	-	-
Lincoln	3	4.0	3	-	-	-	-	-	2
Madison	44	4.2	43	-	-	-	1	-	3
Minidoka	22	7.0	16	-	-	-	6	-	5
Nez Perce	30	6.8	20	-	9	-	-	1	2
Oneida	5	8.6	5	-	-	-	-	-	-
Owyhee	10	6.3	7	-	1	-	2	-	4
Payette	24	7.3	23	-	-	-	1	-	3
Power	6	4.6	5	-	-	-	1	-	2
Shoshone	5	3.8	5	-	-	-	-	-	1
Teton	18	8.5	17	-	-	-	-	1	1
Twin Falls	83	6.7	79	-	1	2	1	-	22
Valley	4	3.6	3	-	-	-	1	-	1
Washington	7	6.1	7	-	-	-	-	-	1

1. Beginning in 2004, multiple races may be reported on the Idaho birth certificate. In-state records were bridged to one single race, but bridged-races were not available for out-of-state births. Beginning with 2009, out-of-state births with more than one race are included with "other race"; there was 1 low birth weight birth to a mother with more than one race.

2. Percents are based on records with stated birth weight.

3. Race and Hispanic origin are reported separately on birth certificate. Mothers of Hispanic origin are included in appropriate race totals.

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Age of Mother
2009

RESIDENCE	TOTAL LOW BIRTH WEIGHT	AGE OF MOTHER									
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+
			Total	15-17	18-19						
IDAHO (Percent)	1,557 6.6%	1 6.7%	155 7.6%	45 8.2%	110 7.4%	452 6.7%	468 6.2%	296 6.0%	143 7.2%	39 9.9%	3 9.1%
District 1	146	-	16	4	12	47	36	32	9	5	1
District 2	71	-	7	3	4	25	19	13	6	1	-
District 3	257	-	27	11	16	75	89	42	14	8	2
District 4	366	-	30	8	22	83	105	87	45	16	-
District 5	224	1	26	4	22	69	60	40	24	4	-
District 6	244	-	26	7	19	71	79	38	27	3	-
District 7	249	-	23	8	15	82	80	44	18	2	-
Ada	319	-	23	6	17	66	94	84	38	14	-
Adams	1	-	1	-	1	-	-	-	-	-	-
Bannock	105	-	7	2	5	35	31	19	13	-	-
Bear Lake	13	-	1	1	-	3	6	2	1	-	-
Benewah	10	-	1	-	1	3	5	-	-	1	-
Bingham	83	-	14	4	10	21	26	10	10	2	-
Blaine	26	-	-	-	-	4	11	9	1	1	-
Boise	4	-	-	-	-	-	-	-	2	2	-
Bonner	34	-	7	2	5	10	5	8	3	1	-
Bonneville	136	-	18	5	13	41	46	19	10	2	-
Boundary	3	-	-	-	-	-	-	1	2	-	-
Butte	2	-	1	-	1	-	-	1	-	-	-
Camas	1	-	1	-	1	-	-	-	-	-	-
Canyon	212	-	25	11	14	62	71	35	11	6	2
Caribou	13	-	1	-	1	3	6	1	2	-	-
Cassia	29	-	2	-	2	12	7	6	2	-	-
Clark	2	-	-	-	-	2	-	-	-	-	-
Clearwater	3	-	-	-	-	-	1	1	1	-	-
Custer	3	-	-	-	-	2	1	-	-	-	-
Elmore	39	-	6	2	4	16	11	2	4	-	-
Franklin	17	-	-	-	-	6	7	2	1	1	-
Fremont	14	-	2	1	1	6	3	-	3	-	-
Gem	3	-	-	-	-	-	3	-	-	-	-
Gooding	24	-	2	-	2	7	9	6	-	-	-
Idaho	9	-	1	1	-	4	2	2	-	-	-
Jefferson	28	-	1	1	-	4	11	12	-	-	-
Jerome	36	1	8	1	7	8	7	5	5	2	-
Kootenai	94	-	8	2	6	30	25	23	4	3	1
Latah	27	-	2	-	2	8	8	6	2	1	-
Lemhi	4	-	2	1	1	2	-	-	-	-	-
Lewis	2	-	-	-	-	1	1	-	-	-	-
Lincoln	3	-	1	1	-	1	-	-	1	-	-
Madison	44	-	-	-	-	22	14	7	1	-	-
Minidoka	22	-	1	-	1	8	7	3	3	-	-
Nez Perce	30	-	4	2	2	12	7	4	3	-	-
Oneida	5	-	-	-	-	1	2	2	-	-	-
Owyhee	10	-	1	-	1	4	4	1	-	-	-
Payette	24	-	-	-	-	4	11	5	2	2	-
Power	6	-	2	-	2	2	1	1	-	-	-
Shoshone	5	-	-	-	-	4	1	-	-	-	-
Teton	18	-	-	-	-	3	5	6	4	-	-
Twin Falls	83	-	11	2	9	29	19	11	12	1	-
Valley	4	-	1	-	1	1	-	1	1	-	-
Washington	7	-	-	-	-	5	-	1	1	-	-

Percentages are based on records with stated birth weight.

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Live Birth Order by Age of Mother
2009

LIVE BIRTH ORDER	TOTAL	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	1,557	1	45	110	452	468	296	143	39	3
1	615	1	37	81	230	152	76	32	5	1
2	417	-	7	24	133	127	84	33	8	1
3	271	-	1	3	65	106	62	23	10	1
4	139	-	-	1	20	48	36	25	9	-
5	63	-	-	-	2	20	24	13	4	-
6	26	-	-	-	-	7	12	6	1	-
7	10	-	-	-	-	3	1	6	-	-
8	4	-	-	-	-	2	-	2	-	-
9	4	-	-	-	-	1	-	2	1	-
10-14	3	-	-	-	-	1	-	1	1	-
15+	-	-	-	-	-	-	-	-	-	-
Not stated	5	-	-	1	2	1	1	-	-	-

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Age of Mother and Percent Low Birth Weight
2009

AGE OF MOTHER	IDAHO			U.S. (2008 Preliminary)
	Total Live Births	Low Birth Weight Live Births	Percent Low Birth Weight	Percent Low Birth Weight
TOTAL	23,726	1,557	6.6%	8.2%
<15	15	1	6.7	12.4
15-19	2,031	155	7.6	9.8
15-17	548	45	8.2	10.3
18-19	1,483	110	7.4	9.6
20-24	6,772	452	6.7	8.3
25-29	7,528	468	6.2	7.4
30-34	4,974	296	6.0	7.6
35-39	1,975	143	7.2	8.8
40-44	395	39	9.9	10.9
45+	33	3	9.1	21.1
Not stated	3	-	NA	NA

Percents are based on records with stated birth weight. NA: not applicable.

IDAHO RESIDENT LIVE BIRTHS
Gestational Age by Mother's District of Residence
2009

RESIDENCE	GESTATIONAL AGE IN WEEKS ¹					
	TOTAL LIVE BIRTHS	< 37 Completed Weeks Gestation (Preterm Births)		37+ Completed Weeks Gestation (Term Births)		Not Stated
	Number	Number	Percent ²	Number	Percent ²	Number
U.S. (2008 preliminary)			12.3%			
IDAHO	23,726	2,394	10.1%	21,315	89.8%	17
District 1	2,550	228	8.9	2,321	91.0	1
District 2	1,198	87	7.3	1,109	92.6	2
District 3	4,041	413	10.2	3,621	89.6	7
District 4	5,963	538	9.0	5,420	90.9	5
District 5	3,038	376	12.4	2,662	87.6	-
District 6	2,891	345	11.9	2,545	88.0	1
District 7	4,045	407	10.1	3,637	89.9	1

IDAHO RESIDENT LIVE BIRTHS
Gestational Age by Plurality
2009

GESTATIONAL AGE IN WEEKS ¹	PLURALITY					
	Single		Twin		Triplet/+ ³	
	Number	Percent ²	Number	Percent ²	Number	Percent ²
TOTAL	23,031	100.0%	670	100.0%	25	100.0%
<37 Completed weeks gestation (Preterm births)	1,991	8.7	381	57.0	22	88.0
37+ Completed weeks gestation (Term births)	21,024	91.3	288	43.0	3	12.0
Gestational age not stated	16	NA	1	NA	-	NA

IDAHO RESIDENT LIVE BIRTHS
Birth Weight by Plurality
2009

BIRTH WEIGHT	PLURALITY					
	Single		Twin		Triplet/+ ³	
	Number	Percent ²	Number	Percent ²	Number	Percent ²
TOTAL	23,031	100.0%	670	100.0%	25	100.0%
Total low birth weight <1,500 grams	1,189	5.2	343	51.4	25	100.0
1,500 - 2,499 grams	206	0.9	46	6.9	12	48.0
2,500+ grams	983	4.3	297	44.5	13	52.0
Birth weight not stated	21,832	94.8	324	48.6	-	-
	10	NA	3	NA	-	NA

1. The primary measure used to determine the gestation age of the newborn is the interval between the first day of mother's last normal menstrual period (LMP) and the date of birth. If LMP is less than 17 completed weeks, greater than 47 completed week's, not stated, or implausible with birth weight, then the obstetric estimate of completed weeks gestation is used. Gestational age based on LMP and obstetric estimate are comparable with data based on LMP and obstetric estimate only.
2. Percentages based on records with stated gestational age or birth weight. NA: not applicable.
3. Triplet/+: includes triplets, quadruplets, and other high-order multiple births.

**IDAHO RESIDENT LIVE BIRTHS
Apgar Scores: Five Minutes
2009**

FIVE-MINUTE APGAR SCORE	TOTAL LIVE BIRTHS	
	Number	Percent
TOTAL	23,726	100.0%
0-2	227	1.0
3-4	241	1.0
5-6	709	3.0
7-8	6,907	29.3
9-10	15,515	65.7
Not Stated	127	NA

Percentages are based on records with known APGAR data.

**IDAHO RESIDENT LIVE BIRTHS
Apgar Scores: Five Minutes, Ten Minutes*
2009**

FIVE-MINUTE APGAR SCORE	TOTAL LIVE BIRTHS	TEN-MINUTE APGAR SCORE					
		0-2	3-4	5-6	7-8	9-10	Not Stated
TOTAL	700	46	31	95	345	169	14
0-2	227	41	24	34	78	43	7
3-4	241	5	7	33	136	59	1
5	232	-	-	28	131	67	6

*Apgar score at 10 minutes is reported only for infants with 5-minute apgar scores of less than 6.

1-minute Apgar scores are no longer reported on the Idaho birth certificate.

**IDAHO RESIDENT LIVE BIRTHS
WIC Participation and Infant Breastfed
2009**

DISTRICT OF RESIDENCE	TOTAL LIVE BIRTHS	WIC Participation ¹		Breastfed ²	
		Number	Percent ³	Number	Percent ³
IDAHO	23,726	10,394	44.3%	20,877	88.4%
District 1	2,550	1,079	43.3	2,316	91.3
District 2	1,198	473	39.8	1,085	91.0
District 3	4,041	2,096	53.0	3,514	87.5
District 4	5,963	1,981	33.6	5,337	90.0
District 5	3,038	1,464	48.3	2,563	84.4
District 6	2,891	1,522	52.8	2,405	83.8
District 7	4,045	1,779	44.1	3,657	90.5

1. WIC participation: Did mother get WIC food for herself during this pregnancy? WIC is a supplemental nutritional program for women, infants, and children. Data from birth certificate may differ from data from the WIC Program.

2. The revised 2004 birth certificate includes a new variable for reporting if infant was being breastfed at birth or at the time the birth certificate was completed (yes or no)?

3. Percentages are based on records with known breast feeding or WIC participation data.

OUT-OF-WEDLOCK BIRTHS

Following a decline in the number of Idaho resident out-of-wedlock live births in 1997, the number increased each year from 1998 to 2008 and decreased from 2008 to 2009. The number of out-of-wedlock births decreased 274 (4.3 percent) from 6,358 in 2008 to 6,084 in 2009. Because the total number of births declined at a greater rate than the number of out-of-wedlock births, the percentage of total live births that were out-of-wedlock births increased 1.2 percent from 25.3 percent in 2008 to 25.6 percent in 2009.

The 2009 out-of-wedlock percentages decreased for blacks and American Indian/Alaska Natives, and increased for whites, Asian/Pacific Islanders, women of “other race” and Hispanics. Note, Idaho has a relatively small numbers for non-white rates; some fluctuation from year to year can be expected.

IDAHO RACE/ETHNICITY-SPECIFIC PERCENTAGES					
	2009 ¹	2008 ¹	2007 ¹	2006 ¹	2005 ¹
Total	25.6%	25.3%	25.4%	24.3%	22.9%
White	23.8	23.1	23.6	22.7	21.7
Black	32.1	36.7	34.2	38.2	30.1
American Indian or Alaska Native	60.2	64.0	61.2	61.7	59.0
Asian or Pacific Islander	18.0	16.7	17.7	17.4	12.1
Other race	43.8	43.7	42.8	40.1	36.3
Ethnicity: Hispanic ²	43.5	43.2	41.7	39.8	37.8

The U.S. out-of-wedlock live birth rate increased 3 percent in 2007 to 39.7 from 38.5 percent in 2006. By race, U.S. 2007 out-of-wedlock percent for whites was 46 percent higher than Idaho’s percent, and the U.S. black percent was 121 percent higher than Idaho’s percent. The U.S. 2007 Hispanic percent was 18 percent higher than Idaho’s percent in 2009.

	Total	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Ethnicity: Hispanic ²
U.S. 2007 ³	39.7%	34.8%	71.2%	65.3%	16.6%	51.3%
Idaho	25.6%	23.8%	32.1%	60.2%	18.0%	43.5%

When comparing Idaho with the U.S., one should keep in mind that Idaho has a predominantly white population; the usually higher rates for most other races/ethnicities have less effect on the overall rate in Idaho.

From 2008 to 2009, the percentage of out-of-wedlock births increased in Health Districts 4, 5, 6, and 7. District 1 recorded the highest proportion of live births that were out of wedlock (31.6 percent) followed by District 5 (31.3 percent). District 7 historically has the lowest rate of the seven districts and recorded the lowest percent of out-of-wedlock births again in 2009 (16.6 percent).

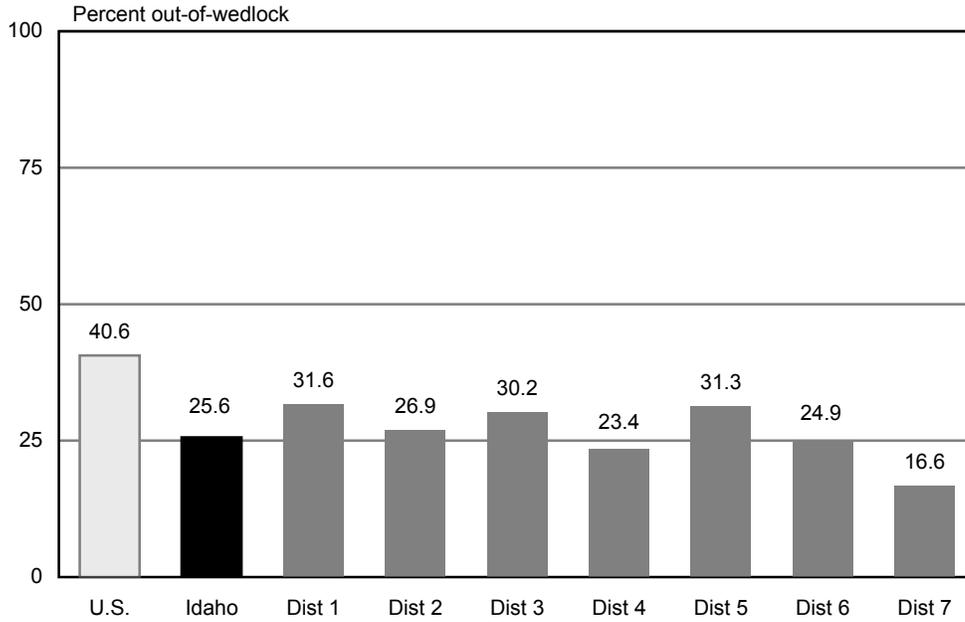
Counties with the highest percentages of out-of-wedlock births were Clark (60.0 percent) Benewah (48.7 percent), and Bannock (40.5 percent). The lowest percentages occurred for Madison (3.8 percent), Franklin (12.3 percent), and Jefferson (13.4 percent) counties.

1. The collection of race and ethnicity data changed in 2004; for more information, see Technical Notes.

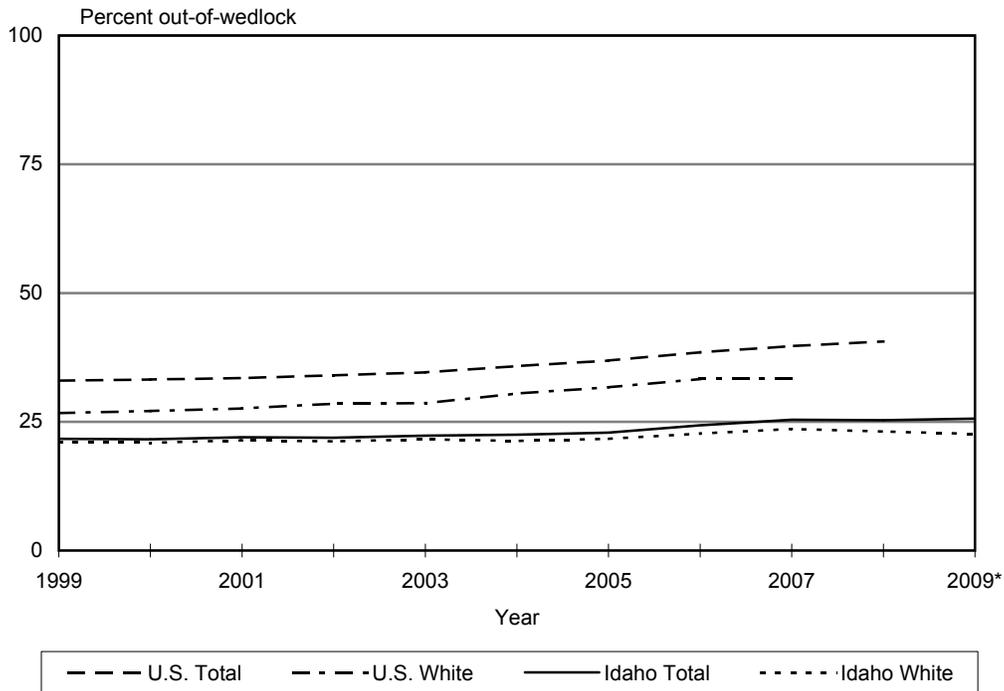
2. Race and Hispanic origin are reported separately on the birth certificate. Women of Hispanic origin are included in appropriate race totals.

3. “Births: Final Data for 2007,” [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 58/No.24, August 2010.

**PERCENT OUT-OF-WEDLOCK BIRTHS
U.S. (2008 Preliminary), Idaho, and Districts
2009**



**PERCENT OUT-OF-WEDLOCK BIRTHS
U.S. (2008 Preliminary) and Idaho (Total and White)
1999-2009**



*U.S. Total data for 2008 is preliminary. 2008 U.S. White data is not available.

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Race/Ethnicity of Mother
2009

RESIDENCE	OUT-OF-WEDLOCK LIVE BIRTHS		RACE OF MOTHER						MOTHER HISPANIC ²
	Total	Percent	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Other Race ¹	Not Stated	
IDAHO (Percent)	6,084	25.6%	5,038 23.8%	52 32.1%	237 60.2%	68 18.0%	630 43.8%	59 NA	1,601 43.5%
District 1	807	31.6	739	4	43	6	8	7	32
District 2	322	26.9	271	3	43	2	3	-	12
District 3	1,219	30.2	1,016	4	14	8	166	11	522
District 4	1,394	23.4	1,164	25	31	36	124	14	233
District 5	950	31.3	765	5	9	8	161	2	420
District 6	719	24.9	542	9	86	5	69	8	171
District 7	673	16.6	541	2	11	3	99	17	211
Ada	1,251	23.9	1,048	22	28	34	111	8	206
Adams	15	40.5	15	-	-	-	-	-	1
Bannock	353	24.3	283	6	49	4	10	1	53
Bear Lake	15	16.9	15	-	-	-	-	-	1
Benewah	56	48.7	38	-	14	1	3	-	5
Bingham	247	30.4	166	2	37	-	36	6	88
Blaine	73	26.4	43	-	-	-	30	-	47
Boise	13	21.0	11	-	1	1	-	-	-
Bonner	128	31.8	118	-	6	2	2	-	2
Bonneville	437	23.0	366	1	5	3	47	15	132
Boundary	35	27.1	32	-	2	-	-	1	2
Butte	7	18.4	6	-	-	1	-	-	-
Camas	4	30.8	4	-	-	-	-	-	-
Canyon	994	30.9	815	4	14	5	149	7	451
Caribou	25	26.0	23	-	-	-	2	-	1
Cassia	124	29.7	83	1	1	1	38	-	60
Clark	9	60.0	2	-	-	-	7	-	8
Clearwater	30	39.0	27	-	2	-	1	-	1
Custer	7	20.0	5	-	-	-	2	-	3
Elmore	97	17.6	76	3	2	-	10	6	18
Franklin	26	12.3	19	-	-	-	6	1	8
Fremont	42	19.7	32	-	-	-	10	-	17
Gem	44	23.7	39	-	-	-	5	-	7
Gooding	104	39.2	87	-	-	-	16	1	50
Idaho	50	29.6	43	-	5	1	1	-	3
Jefferson	74	13.4	60	-	3	-	10	1	19
Jerome	173	39.1	138	-	1	1	32	1	103
Kootenai	538	30.4	502	4	20	3	3	6	21
Latah	73	15.2	68	1	3	1	-	-	2
Lemhi	22	31.9	16	1	3	-	2	-	3
Lewis	6	18.2	4	-	2	-	-	-	-
Lincoln	23	30.7	15	-	-	-	8	-	14
Madison	40	3.8	31	-	-	-	8	1	10
Minidoka	91	28.8	60	1	-	1	29	-	44
Nez Perce	163	37.0	129	2	31	-	1	-	6
Oneida	8	13.8	8	-	-	-	-	-	-
Owyhee	45	28.5	35	-	-	-	7	3	22
Payette	84	25.6	78	-	-	2	3	1	27
Power	38	29.0	22	1	-	-	15	-	20
Shoshone	50	37.6	49	-	1	-	-	-	2
Teton	42	19.7	29	-	-	-	13	-	19
Twin Falls	358	29.1	335	3	7	5	8	-	102
Valley	33	29.7	29	-	-	1	3	-	9
Washington	37	32.5	34	-	-	1	2	-	14

* Beginning in 2004, multiple races may be reported on the Idaho birth certificate. In-state records were bridged to one single race, but bridged-races were not available for out-of-state births. Beginning with 2009, out-of-state births with more than one race are included with "other race"; there were 5 out-of-state births with more than one race.

1. Race and Hispanic origin are reported separately on the birth certificate; Hispanic origin are included in appropriate race totals.

NA: not applicable.

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Age of Mother
2009

RESIDENCE	TOTAL OUT-OF- WEDLOCK	AGE OF MOTHER									
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+
			Total	15-17	18-19						
IDAHO	6,084	15	1,465	459	1,006	2,373	1,322	593	252	59	5
District 1	807	-	211	47	164	313	168	84	23	8	-
District 2	322	1	58	18	40	136	81	29	14	3	-
District 3	1,219	4	340	119	221	459	250	113	36	15	2
District 4	1,394	2	263	61	202	545	334	159	77	13	1
District 5	950	5	255	100	155	354	194	88	46	6	2
District 6	719	1	158	49	109	303	152	67	34	4	-
District 7	673	2	180	65	115	263	143	53	22	10	-
Ada	1,251	2	225	48	177	492	305	144	71	11	1
Adams	15	-	5	1	4	7	2	1	-	-	-
Bannock	353	-	60	14	46	168	77	31	15	2	-
Bear Lake	15	-	4	-	4	4	4	1	2	-	-
Benewah	56	-	13	2	11	23	16	2	1	1	-
Bingham	247	1	72	30	42	90	49	19	14	2	-
Blaine	73	-	10	6	4	22	18	12	8	2	1
Boise	13	-	4	2	2	3	3	1	1	1	-
Bonner	128	-	35	9	26	46	29	13	5	-	-
Bonneville	437	2	122	35	87	172	92	34	11	4	-
Boundary	35	-	12	1	11	13	5	4	1	-	-
Butte	7	-	3	-	3	-	2	1	1	-	-
Camas	4	-	2	1	1	-	1	-	1	-	-
Canyon	994	4	278	97	181	369	203	99	26	13	2
Caribou	25	-	3	-	3	11	7	4	-	-	-
Cassia	124	1	36	19	17	53	24	7	3	-	-
Clark	9	-	1	1	-	3	2	2	1	-	-
Clearwater	30	1	10	2	8	7	10	1	1	-	-
Custer	7	-	2	-	2	2	2	-	1	-	-
Elmore	97	-	27	11	16	40	19	7	3	1	-
Franklin	26	-	5	2	3	10	7	3	1	-	-
Fremont	42	-	10	4	6	20	8	3	1	-	-
Gem	44	-	7	1	6	17	14	3	3	-	-
Gooding	104	-	24	15	9	38	28	12	2	-	-
Idaho	50	-	9	5	4	21	12	4	4	-	-
Jefferson	74	-	21	14	7	23	19	7	3	1	-
Jerome	173	2	48	18	30	65	31	19	7	1	-
Kootenai	538	-	139	31	108	213	105	60	16	5	-
Latah	73	-	15	2	13	31	15	8	2	2	-
Lemhi	22	-	5	1	4	12	2	3	-	-	-
Lewis	6	-	1	-	1	2	2	1	-	-	-
Lincoln	23	1	8	2	6	7	4	1	1	1	-
Madison	40	-	10	5	5	22	7	1	-	-	-
Minidoka	91	1	26	9	17	30	22	9	1	1	1
Nez Perce	163	-	23	9	14	75	42	15	7	1	-
Oneida	8	-	3	-	3	3	-	1	1	-	-
Owyhee	45	-	14	3	11	14	8	5	3	1	-
Payette	84	-	24	12	12	37	15	4	3	1	-
Power	38	-	8	3	5	17	6	7	-	-	-
Shoshone	50	-	12	4	8	18	13	5	-	2	-
Teton	42	-	9	5	4	9	11	3	5	5	-
Twin Falls	358	-	101	30	71	139	66	28	23	1	-
Valley	33	-	7	-	7	10	7	7	2	-	-
Washington	37	-	12	5	7	15	8	1	1	-	-

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Live Birth Order by Age of Mother
2009

LIVE BIRTH ORDER	TOTAL OUT-OF-WEDLOCK	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	6,084	15	459	1,006	2,373	1,322	593	252	59	5
1	3,068	14	422	815	1,243	383	126	52	11	1
2	1,598	1	33	160	788	397	151	56	10	1
3	843	-	2	25	264	323	148	64	13	2
4	343	-	-	2	64	127	94	46	10	-
5	140	-	-	-	12	62	42	17	7	-
6	49	-	-	-	1	18	17	7	4	1
7	28	-	-	-	-	8	13	5	2	-
8	4	-	-	-	-	2	-	1	1	-
9	1	-	-	-	-	-	-	1	-	-
10-14	7	-	-	-	-	1	2	3	1	-
15+	-	-	-	-	-	-	-	-	-	-
Not stated	8	-	2	4	1	1	-	-	-	-

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Age of Mother and Percent Out-of-Wedlock
2009

AGE OF MOTHER	IDAHO			U.S. (2008 Preliminary)
	Total Live Births	Out-of-Wedlock Live Births	Percent Out-of-Wedlock	Percent Out-of-Wedlock
TOTAL	23,726	6,084	25.6%	40.6%
<15	15	15	100.0	99.1
15-19	2,031	1,465	72.1	86.7
15-17	548	459	83.8	93.7
18-19	1,483	1,006	67.8	83.5
20-24	6,772	2,373	35.0	60.9
25-29	7,528	1,322	17.6	33.2
30-34	4,974	593	11.9	20.2
35-39	1,975	252	12.8	18.2
40-44	395	59	14.9	NA
45+	33	5	15.2	NA
Not stated	3	-	NA	NA

NA: not applicable / not available

IDAHO RESIDENT LIVE BIRTHS
Risk Factors and Infections Present or Treated by Age of Mother
2009

AGE	Total Live Births	Risk Factors In This Pregnancy		Infections Present/Treated During This Pregnancy	
		Number	Percent	Number	Percent
Total	23,726	6,381	26.9%	5,386	23.0%
<15	15	1	6.7	3	20.0
15-19	2,031	262	12.9	454	22.7
15-17	548	64	11.7	104	19.4
18-19	1,483	198	13.4	350	23.9
20-24	6,772	1,460	21.6	1,497	22.4
25-29	7,528	2,028	27.0	1,688	22.7
30-34	4,974	1,662	33.5	1,178	24.0
35-39	1,975	775	39.3	455	23.3
40-44	395	176	44.7	103	26.2
45+	33	17	51.5	8	24.2
Not stated	3	-	-	-	-

Percentages are based on records with stated risk factors and infections reported.

IDAHO RESIDENT LIVE BIRTHS
Risk Factors and Infections Present and/or Treated During This Pregnancy
2009

Risk Factors in This Pregnancy	Number	Infections Present and/or Treated	Number
Total Births	23,726	Total Births	23,726
Births with Risk Factor(s) reported	6,381	Births with Infection(s) of Mother reported	5,386
Prepregnancy diabetes	180	Gonorrhea	10
Gestational diabetes	976	Syphilis	5
Prepregnancy hypertension	251	HIV Infection	10
Gestational hypertension	1,542	Herpes Simplex Virus (HSV)	531
Previous preterm birth	713	Chlamydia	261
Other previous poor pregnancy outcome*	374	Listeria	19
Vaginal bleeding prior to onset of labor	561	Group B Streptococcus	4,333
Pregnancy resulted from infertility treatment	268	Cytomegalovirus	27
Mother had a previous cesarean delivery	2,831	Parvovirus	9
None of the above	17,318	Toxoplasmosis	9
Risk factors in pregnancy not stated	27	Hepatitis B	15
		Hepatitis C	47
		Other infection not elsewhere specified	462
		None of the above	18,024
		Infections not stated	316

* Includes perinatal death, small-for-gestational age/intrauterine growth restricted birth.

More than one type of risk factor or infection may be reported for a live birth. Starting with 2004, the collection process for medical and health data has changed. Data are not comparable to 2003 and earlier years. For more information, see Technical Notes.

IDAHO RESIDENT LIVE BIRTHS
Maternal Morbidity and Characteristics of Labor and Delivery by Age of Mother
2009

AGE	Total Live Births	Maternal Morbidity (Complications)		Characteristics of Labor and Delivery	
		Number	Percent	Number	Percent
Total	23,726	406	1.7%	19,911	84.0%
<15	15	-	-	15	100.0
15-19	2,031	44	2.2	1,815	89.4
15-17	548	19	3.5	487	88.9
18-19	1,483	25	1.7	1,328	89.5
20-24	6,772	119	1.8	5,767	85.2
25-29	7,528	116	1.5	6,258	83.3
30-34	4,974	88	1.8	4,124	83.0
35-39	1,975	31	1.6	1,579	80.0
40-44	395	8	2.0	323	81.8
45+	33	-	-	29	87.9
Not stated	3	-	-	1	50.0

Percentages based on records with stated maternal morbidity and characteristics of labor and delivery.

IDAHO RESIDENT LIVE BIRTHS
Maternal Morbidity and Characteristics of Labor and Delivery
2009

Maternal Morbidity (Complications)	Number	Characteristics of Labor and Delivery	Number
Total Births	23,726	Total Births	23,726
Births with Maternal Morbidity(ies) reported	406	Births with Characteristic(s) reported	19,911
Maternal transfusion	87	Induction of labor	6,659
Third or fourth degree perineal laceration	245	Augmentation of labor	6,470
Ruptured uterus	8	Non-vertex presentation	367
Unplanned hysterectomy	9	Steroids for fetal lung maturation received by mother prior to delivery	569
Admission to intensive care unit	30	Antibiotics received by mother during labor	6,011
Unplanned operating room procedure following delivery	62	Clinical chorioamnionitis diagnosed during labor or maternal temperature $\geq 38^{\circ}\text{C}$ (100.4°F)	391
None of the above	23,303	Moderate/heavy meconium staining of the amniotic fluid	1,502
Maternal morbidity not stated	17	Fetal intolerance to labor*	1,541
		Epidural or spinal anesthesia during labor	16,993
		None of the above	3,791
		Characteristic of labor and delivery not stated	24

* Fetal intolerance of labor such that one or more of the following actions was taken: in-utero resuscitative measures, further fetal assessment, or operative delivery.

More than one complication or characteristic may be reported for a live birth. Starting with 2004, the collection process for medical and health data has changed and data are not comparable to 2003 and earlier years. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS
Abnormal Conditions of the Newborn
2009**

Abnormal Conditions of Newborn	Number
Total Births	23,726
Births with Abnormal Condition(s) reported	3,031
Assisted ventilation required	
Immediately following delivery	832
For more than six hours	448
NICU admission	2,194
Newborn given surfactant replacement therapy	288
Antibiotics given for suspected neonatal sepsis	888
Seizure or serious neurologic dysfunction	19
Significant birth injury*	18
Failed newborn hearing test	716
None of the above	20,671
Abnormal conditions not stated	24

* Significant birth injury includes skeletal fracture, peripheral nerve injury, and/or soft tissue/solid organ hemorrhage which requires intervention.

**IDAHO RESIDENT LIVE BIRTHS
Congenital Anomalies
2009**

Congenital Anomalies	Number	Congenital Anomalies	Number
Total Births	23,726	Congenital malformations and deformations of the musculoskeletal system	
Births with Congenital Anomaly(ies) reported	212	Congenital diaphragmatic hernia	8
Congenital malformations of the nervous system		Limb reduction defect	12
Anencephaly	2	Gastroschisis	15
Meningomyelocele/Spina Bifida	4	Omphalocele	5
Congenital malformations of the circulatory system		Down syndrome	
Cyanotic congenital heart disease	39	Karyotype confirmed	6
Cleft lip and cleft palate		Karyotype pending	23
Cleft lip with or without cleft palate	29	Suspected other chromosomal disorder	
Cleft palate alone	7	Karyotype confirmed	9
Congenital malformations of genital organs		Karyotype pending	39
Hypospadias	46	None of the above	23,483
Male	46	Congenital anomalies not stated	31
Female	-		

More than one type of abnormal condition or congenital anomaly may be reported for a live birth. Starting with 2004, the collection process for these items changed and these data are not comparable to 2003 and earlier years. For more information, see Technical Notes.

IDAHO RESIDENT LIVE BIRTHS
Cigarette Smoking¹ by Age of Mother
2009

AGE OF MOTHER	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent ²	Number	Percent ²	Number
TOTAL	23,726	2,847	12.0%	20,854	88.0%	25
<15	15	1	6.7	14	93.3	-
15-19	2,031	456	22.5	1,572	77.5	3
15-17	548	78	14.2	470	85.8	-
18-19	1,483	378	25.5	1,102	74.5	3
20-24	6,772	1,152	17.0	5,612	83.0	8
25-29	7,528	774	10.3	6,747	89.7	7
30-34	4,974	332	6.7	4,639	93.3	3
35-39	1,975	113	5.7	1,860	94.3	2
40-44	395	18	4.6	376	95.4	1
45+	33	1	3.0	32	97.0	-
Not Stated	3	-	NA	2	NA	1

1. In 2004, the collection process for tobacco use changed on the revised Idaho birth certificate. Data in 2009 are not comparable to data prior to 2004. For more information, see Technical Notes.
2. Percentage are based on records with stated cigarette smoking data. NA: not applicable.

IDAHO RESIDENT LIVE BIRTHS
Cigarette Smoking¹ by Race and Ethnicity of Mother²
2009

RACE AND ETHNICITY	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent ³	Number	Percent ³	Number
TOTAL	23,726	2,847	12.0%	20,854	88.0%	25
Race						
White	21,207	2,687	12.7	18,505	87.3	15
Black	162	21	13.0	140	87.0	1
American Indian or Alaska Native	394	72	18.3	321	81.7	1
Asian or Pacific Islander	377	14	3.7	362	96.3	1
Other Race	1,437	46	3.2	1,391	96.8	-
Race not stated	149	7	NA	135	NA	7
Ethnicity ⁴						
Non-Hispanic	19,886	2,669	13.4	17,200	86.6	17
Hispanic	3,677	170	4.6	3,507	95.4	-
Ethnicity not stated	163	8	NA	147	NA	8

1. In 2004, the collection process for tobacco use changed on the revised Idaho birth certificate. Data in 2009 are not comparable to data prior to 2004. For more information, see Technical Notes.
2. Beginning in 2004, multiple races and Hispanic origins may be reported on the Idaho birth certificate. For mothers with multiple races, the races were bridged to a single race category; however, bridged-race data are not available for out-of-state births. Total includes eight (8) births with multiple races. For more information, see Technical Notes.
3. Percentage are based on records with stated cigarette smoking data.
4. Race and Hispanic origin are reported separately on the birth certificate; Hispanic mothers are included in the appropriate race totals.

IDAHO RESIDENT LIVE BIRTHS
Cigarette Smoking Before and During Pregnancy by District of Residence
2009

DISTRICT OF RESIDENCE	CIGARETTE SMOKING									
	Three Months Before Pregnancy		During Pregnancy							
			Any Time During Pregnancy		First Three Months of Pregnancy		Second Three Months of Pregnancy		Third Three Months of Pregnancy	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	3,824	16.5%	2,847	12.0%	2,774	11.7%	2,293	9.7%	2,158	9.1%
District 1	665	26.2	496	19.5	481	18.9	396	15.6	379	14.9
District 2	243	20.4	196	16.4	195	16.3	163	13.6	151	12.6
District 3	628	16.3	492	12.2	476	11.8	394	9.8	371	9.2
District 4	994	16.7	666	11.2	652	10.9	527	8.8	487	8.2
District 5	462	15.3	357	11.8	348	11.5	281	9.3	262	8.6
District 6	441	16.4	341	11.8	333	11.5	287	9.9	268	9.3
District 7	391	9.8	299	7.4	289	7.1	245	6.1	240	5.9

Percentage based on records with stated cigarette smoking.

Starting with 2004, the collection process for tobacco use has changed. Data in 2009 are not comparable to data prior to 2004. For more information, see Technical Notes.

IDAHO RESIDENT LIVE BIRTHS
Birth Weight by Cigarette Smoking
2009

CIGARETTE SMOKING DURING PREGNANCY	TOTAL LIVE BIRTHS	BIRTH WEIGHT				
		Low Birth Weight (<2,500 Grams)		Normal Birth Weight (≥2,500 grams)		Not Stated
	Number	Number	Percent	Number	Percent	Number
TOTAL	23,726	1,557	6.6%	22,156	93.4%	13
Yes	2,847	268	9.4	2,578	90.6	1
No	20,854	1,286	6.2	19,557	93.8	11
Not Stated	25	3	NA	21	NA	1

Percentages based on records with stated birth weight. NA: not applicable.

Starting with 2004, the collection process for tobacco use has changed. Data in 2009 are not comparable to data prior to 2004. For more information, see Technical Notes.

U.S. AND IDAHO RESIDENT LIVE BIRTHS Method of Delivery by District of Residence 2009

RESIDENCE	TOTAL LIVE BIRTHS	METHOD OF DELIVERY												
		Vaginal Births						Cesarean Births						Not Stated
		Total Vaginal		Vaginal ¹		VBAC ²		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
U.S., 2007*		68.2				8.3		31.8				91.7		
IDAHO	23,726	17,918	75.5	17,471	73.7	447	15.8	5,800	24.5	3,416	16.4	2,384	84.2	8
District 1	2,550	1,915	75.1	1,887	74.0	28	9.9	635	24.9	380	16.8	255	90.1	-
District 2	1,198	898	75.0	888	74.1	10	8.5	300	25.0	192	17.8	108	91.5	-
District 3	4,041	3,051	75.5	2,949	73.0	102	18.5	990	24.5	541	15.5	449	81.5	-
District 4	5,963	4,441	74.5	4,296	72.1	145	19.9	1,517	25.5	932	17.8	585	80.1	5
District 5	3,038	2,229	73.4	2,193	72.2	36	9.3	809	26.6	457	17.2	352	90.7	-
District 6	2,891	2,115	73.2	2,084	72.1	31	7.8	774	26.8	408	16.4	366	92.2	2
District 7	4,045	3,269	80.8	3,174	78.5	95	26.1	775	19.2	506	13.8	269	73.9	1

* U.S. 2007 total vaginal and total cesarean rates are based on all reporting areas; VBAC rate is based on 22 states with revised certificates in 2007, including Idaho. U.S. repeat cesarean rate is an approximation.

IDAHO RESIDENT LIVE BIRTHS Method of Delivery By Age of Mother 2009

AGE OF MOTHER	TOTAL LIVE BIRTHS	METHOD OF DELIVERY												
		Vaginal Births						Cesarean Births						Not Stated
		Total Vaginal		Vaginal ¹		VBAC ²		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
TOTAL	23,726	17,918	75.5	17,471	73.7	447	15.8	5,800	24.5	3,416	16.4	2,384	84.2	8
<15	15	12	80.0	12	80.0	-	-	3	20.0	3	20.0	-	-	-
15-19	2,031	1,676	82.6	1,672	82.4	4	10.5	354	17.4	320	16.1	34	89.5	1
15-17	548	452	82.5	452	82.5	-	-	96	17.5	91	16.8	5	100.0	-
18-19	1,483	1,224	82.6	1,220	82.3	4	12.1	258	17.4	229	15.8	29	87.9	1
20-24	6,772	5,327	78.7	5,242	77.4	85	15.1	1,443	21.3	966	15.6	477	84.9	2
25-29	7,528	5,725	76.1	5,580	74.1	145	15.1	1,801	23.9	988	15.0	813	84.9	2
30-34	4,974	3,602	72.4	3,470	69.8	132	16.4	1,371	27.6	698	16.7	673	83.6	1
35-39	1,975	1,318	66.8	1,249	63.3	69	17.8	656	33.2	337	21.2	319	82.2	1
40-44	395	239	60.5	228	57.7	11	14.5	156	39.5	91	28.5	65	85.5	-
45+	33	17	51.5	16	48.5	1	25.0	16	48.5	13	44.8	3	75.0	-
Not stated	3	2	NA	2	NA	-	NA	-	NA	-	NA	-	NA	1

1. Vaginal births, not including VBAC.

2. VBAC: Vaginal birth after previous cesarean.

Rates are based on records with known data for method of delivery. NA: not applicable.

Total vaginal rate: Number of vaginal deliveries per 100 births.

Vaginal, non-VBAC rate: Number of vaginal, non-VBAC deliveries per 100 births.

Vaginal birth after previous cesarean (VBAC): Number of vaginal deliveries per 100 births to women with a previous cesarean.

Total cesarean rate: Number of cesarean deliveries per 100 births.

Primary cesarean rate: Number of primary cesarean deliveries per 100 births to women who had no previous cesareans.

Repeat cesarean rate: Number of repeat cesarean deliveries per 100 births to women with a previous cesarean.

In 2004 the Idaho birth certificate was revised; collection process for method of delivery data changed. For more information, see Technical Notes.

IDAHO RESIDENT LIVE BIRTHS
Main Payment Source for Delivery¹ by District of Residence
2009

RESIDENCE	TOTAL LIVE BIRTHS	PAYMENT FOR DELIVERY										Not Stated
		Self pay		Private Insurance		Medicaid ²		Other Government ³		Not Applicable or Other ⁴		
		Number	Percent ⁵	Number	Percent ⁵	Number	Percent ⁵	Number	Percent ⁵	Number	Percent ⁵	
IDAHO	23,726	2,082	8.8%	11,780	49.8%	8,744	37.0%	829	3.5%	207	0.9%	84
District 1	2,550	280	11.0	1,135	44.8	1,041	41.1	73	2.9	6	0.2	15
District 2	1,198	70	5.8	636	53.1	444	37.1	34	2.8	13	1.1	1
District 3	4,041	510	12.7	1,638	40.8	1,601	39.9	182	4.5	80	2.0	30
District 4	5,963	272	4.6	3,359	56.5	1,846	31.0	430	7.2	42	0.7	14
District 5	3,038	457	15.1	1,232	40.6	1,288	42.5	34	1.1	23	0.8	4
District 6	2,891	130	4.5	1,555	54.0	1,101	38.2	60	2.1	34	1.2	11
District 7	4,045	363	9.0	2,225	55.1	1,423	35.3	16	0.4	9	0.2	9

IDAHO RESIDENT LIVE BIRTHS
Main Payment Source for Delivery¹ by Age of Mother
2009

AGE OF MOTHER	TOTAL LIVE BIRTHS	PAYMENT FOR DELIVERY										Not Stated
		Self pay		Private Insurance		Medicaid ²		Other Government ³		Not Applicable or Other ⁴		
		Number	Percent ⁵	Number	Percent ⁵	Number	Percent ⁵	Number	Percent ⁵	Number	Percent ⁵	
TOTAL	23,726	2,082	8.8%	11,780	49.8%	8,744	37.0%	829	3.5%	207	0.9%	84
<15	15	1	6.7	4	26.7	10	66.7	-	-	-	-	-
15-19	2,031	165	8.1	252	12.4	1,534	75.7	59	2.9	17	0.8	4
15-17	548	59	10.8	76	13.9	393	72.0	13	2.4	5	0.9	2
18-19	1,483	106	7.2	176	11.9	1,141	77.0	46	3.1	12	0.8	2
20-24	6,772	584	8.7	2,282	33.8	3,524	52.2	296	4.4	63	0.9	23
25-29	7,528	625	8.3	4,291	57.2	2,256	30.1	263	3.5	62	0.8	31
30-34	4,974	426	8.6	3,376	68.1	970	19.6	153	3.1	33	0.7	16
35-39	1,975	242	12.3	1,285	65.3	370	18.8	48	2.4	22	1.1	8
40-44	395	37	9.4	267	67.8	71	18.0	10	2.5	9	2.3	1
45+	33	1	3.0	22	66.7	9	27.3	-	-	1	3.0	-
Not stated	3	1	NA	1	NA	-	NA	-	NA	-	NA	1

In 2004 the Idaho birth certificate was revised; collection process for payment source for delivery data changed. For more information, see Technical Notes.

1. Payment source for delivery at time birth record is filed with the State. Payment source may change after record is filed with the state.
2. Data for Medicaid-paid deliveries may differ from Medicaid statistics.
3. Other government includes Indian Health Services, CHAMPUS/TRICARE, and other government (federal, state, local).
4. Not applicable or other payment source includes births in which there was no payment for the delivery.
5. Percentages are based on records with stated data for payment of delivery. NA: not applicable.

U.S. AND IDAHO RESIDENT TEEN LIVE BIRTHS Idaho (2009), U.S. (2007)

	Fertility Rate ²	Percent Out-of-Wedlock	Percent Low Birth Weight ³
IDAHO TOTAL			
<15 ⁴	0.3	100.0%	6.7%
15-19	35.8	72.1	7.6
15-17	16.8	83.8	8.2
18-19	61.3	67.8	7.4
IDAHO WHITE			
<15 ⁴	0.2	100.0%	0.0%
15-19	32.3	71.7	7.6
15-17	13.8	84.8	9.1
18-19	59.4	67.2	7.1
U.S. TOTAL¹			
<15 ⁴	0.6	98.8%	12.4%
15-19	42.5	85.5	9.8
15-17	22.1	92.8	10.3
18-19	73.9	82.2	9.6
U.S. WHITE¹			
<15 ⁴	0.5	98.2%	10.7%
15-19	38.8	81.5	8.3
15-17	19.7	90.4	NA
18-19	68.1	77.6	NA

1. U.S. fertility rates (total and white), unmarried (total and white), and low birth weight (total): "Births: Final Data for 2007," *National Vital Statistics Reports*, National Center for Health Statistics, Vol. 58, No. 24, August, 2010.
2. Fertility rate: Number of live births per 1,000 females in corresponding age group.
3. Percents are based on records with known birth weight. Low birth weight: under 2,500 grams.
4. Rates for <15 age group are based on females aged 10-14.

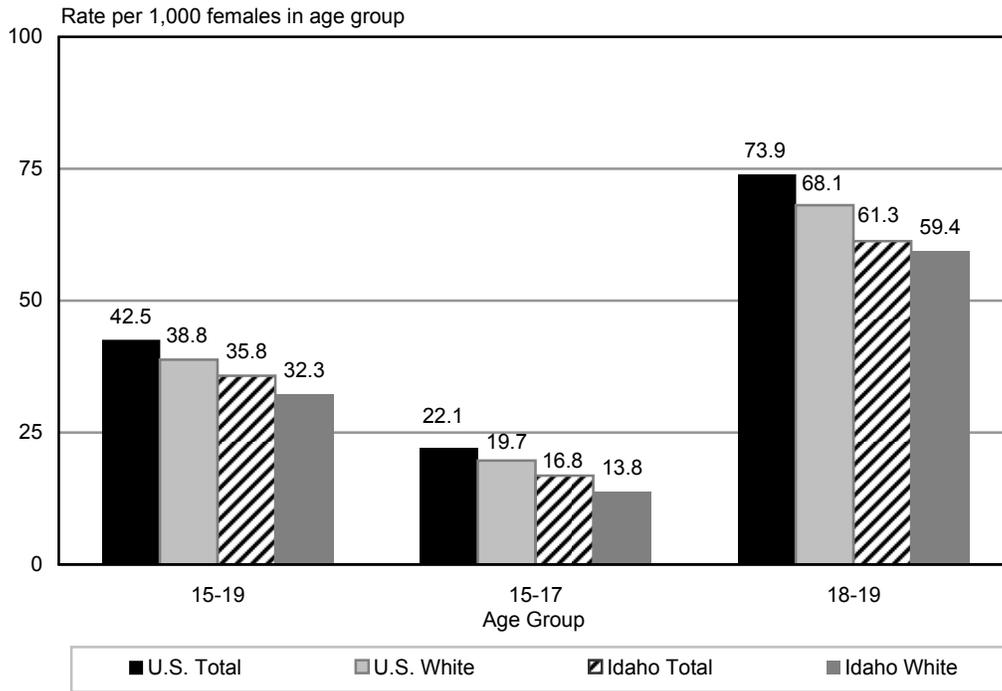
IDAHO RESIDENT TEEN PREGNANCIES AND ABORTIONS 2009

	PREGNANCIES ¹		INDUCED ABORTIONS		
	Number	Rate ²	Number	Rate ³	Ratio ⁴
TOTAL					
<15 ⁵	23	0.4	8	0.1	533.3
15-19	2,458	43.3	409	7.2	201.4
15-17	690	21.2	136	4.2	248.2
18-19	1,768	73.1	273	11.3	184.1
WHITE					
<15 ⁵	15	0.3	7	0.1	875.0
15-19	2,056	39.3	354	6.8	209.5
15-17	552	17.7	122	3.9	285.0
18-19	1,504	70.8	232	10.9	183.8

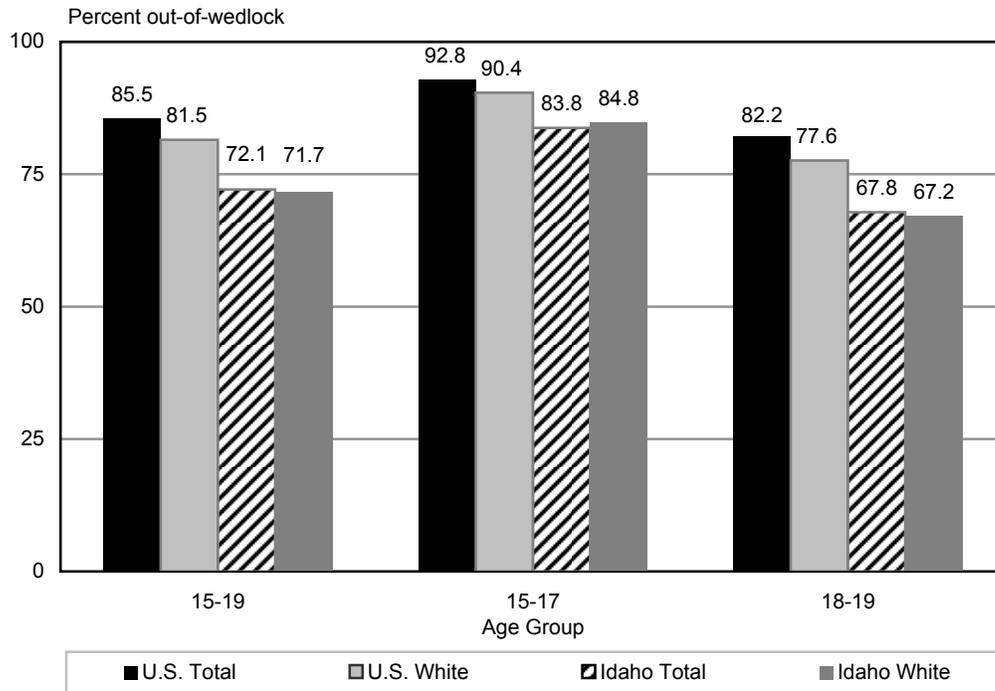
1. Pregnancies include live births, induced abortions, and reportable stillbirths (only those fetal deaths with a gestational period of 20+ weeks or which weight 350+ grams are required to be reported under Idaho law.)
2. Number of pregnancies per 1,000 females in corresponding age group.
3. Induced abortion rate: Number of induced abortions per 1,000 females in corresponding age group.
4. Induced abortion ratio: Number of induced abortions per 1,000 live births in corresponding age group.
5. Rates for <15 age group are based on females aged 10-14.

U.S. data for teen pregnancies and abortions are not shown because they are not comparable to Idaho data. Abortion data from the Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion (NCCDPHP) are adjusted to national totals compiled by The Guttmacher Institute (AGI) from their surveys of all known abortion providers because abortion data by age are not reported to the NCCDPHP for three states (Alaska, California, New Hampshire). The numbers of abortions published by NCCDPHP tend to be lower than the numbers published by AGI. For example, the total number of abortions reported by NCCDPHP was about 20 percent lower in 2000 than reported by the AGI for the same reporting areas.

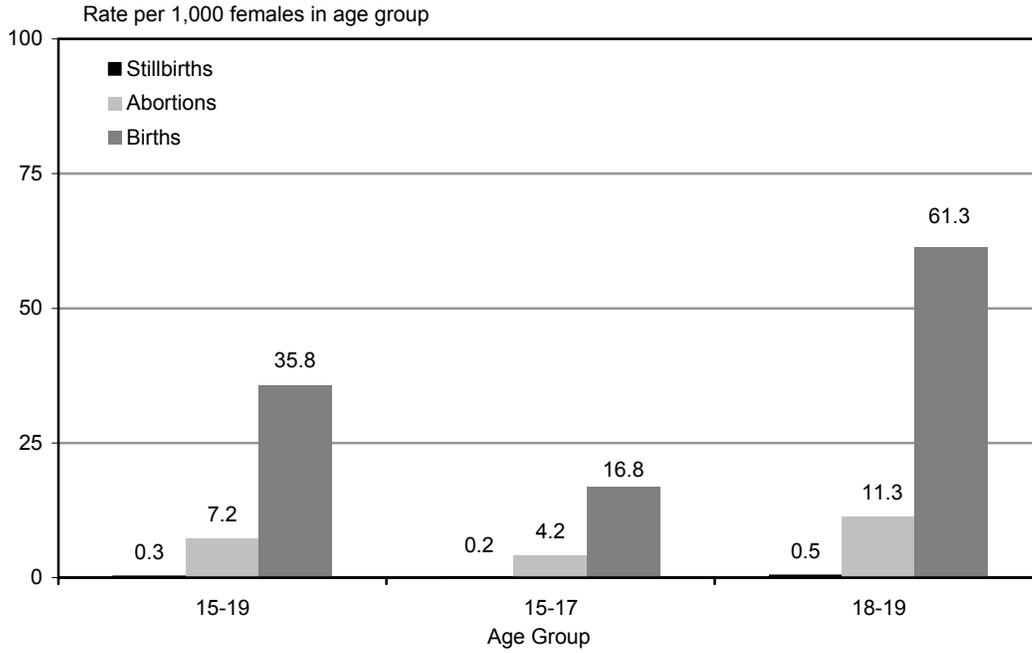
TEEN FERTILITY RATES BY AGE U.S. (2007) and Idaho (Total and White) 2009



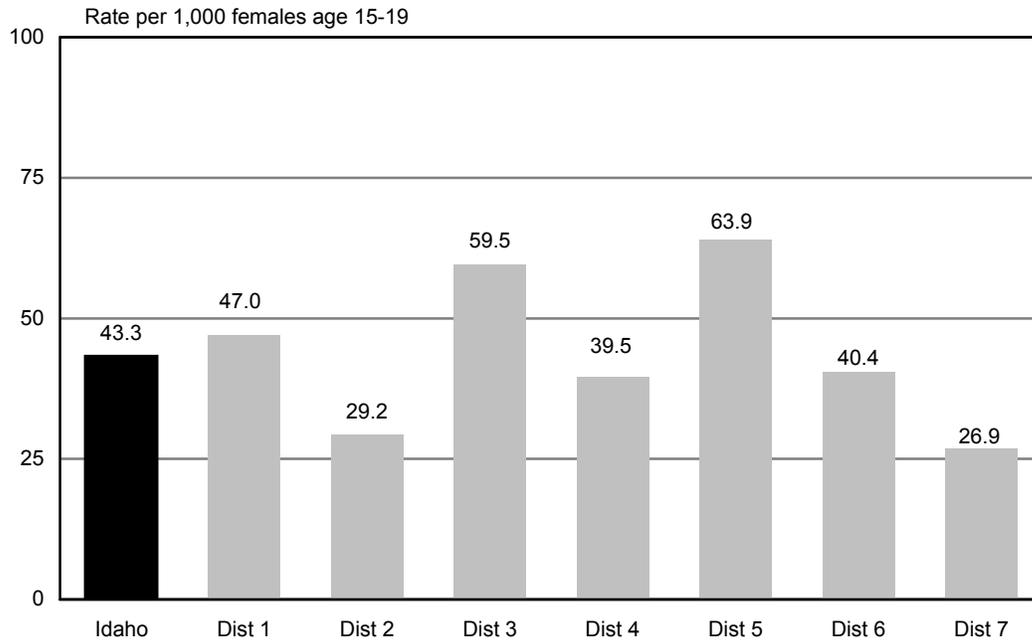
TEEN OUT-OF-WEDLOCK BIRTH PERCENTS BY AGE U.S. (2007) and Idaho (Total and White) 2009



TEEN STILLBIRTH, ABORTION, AND BIRTH RATES BY AGE Idaho 2009



TEEN PREGNANCY RATES Idaho and Districts, 15-19 Year-Olds 2009



**IDAHO RESIDENT TEEN PREGNANCY
Total Pregnancies and Rates by Age
2009**

RESIDENCE	AGE OF FEMALE							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	23	0.4	2,458	43.3	690	21.2	1,768	73.1
District 1	2	0.3	320	47.0	81	18.3	239	99.6
District 2	1	0.4	118	29.2	32	17.7	86	38.5
District 3	8	0.8	540	59.5	166	28.9	374	112.1
District 4	3	0.2	523	39.5	116	13.8	407	83.8
District 5	6	0.9	400	63.9	137	33.9	263	118.7
District 6	1	0.2	272	40.4	75	19.7	197	67.3
District 7	2	0.3	285	26.9	83	19.0	202	32.4
Ada	3	0.2	452	38.1	100	13.3	352	81.2
Adams	-	-	8	73.4	2	30.8	6	136.4
Bannock	-	-	116	35.4	22	14.0	94	55.1
Bear Lake	-	-	10	44.6	2	14.0	8	98.8
Benewah	-	-	20	68.3	5	25.3	15	157.9
Bingham	1	0.5	103	56.1	41	34.2	62	97.2
Blaine	-	-	21	33.7	8	21.0	13	53.7
Boise	-	-	7	27.8	3	17.9	4	47.6
Bonner	-	-	47	39.1	10	13.3	37	82.6
Bonneville	2	0.5	178	50.3	45	19.5	133	108.2
Boundary	-	-	18	48.1	1	4.1	17	130.8
Butte	-	-	4	43.5	-	-	4	160.0
Camas	-	-	2	54.1	1	47.6	1	62.5
Canyon	7	0.9	433	64.1	135	31.8	298	118.8
Caribou	-	-	5	20.2	1	6.7	4	41.2
Cassia	1	1.1	59	65.1	24	41.0	35	109.4
Clark	-	-	1	21.7	1	30.3	-	-
Clearwater	1	4.7	15	71.1	3	23.8	12	141.2
Custer	-	-	4	33.3	1	13.7	3	63.8
Elmore	-	-	54	61.8	13	24.8	41	117.5
Franklin	-	-	16	28.0	5	13.6	11	54.5
Fremont	-	-	14	30.4	5	15.9	9	61.2
Gem	-	-	19	34.3	2	5.9	17	79.8
Gooding	-	-	43	84.1	20	57.8	23	139.4
Idaho	-	-	14	27.8	5	15.9	9	47.6
Jefferson	-	-	35	34.9	18	26.6	17	52.0
Jerome	2	2.4	71	94.0	29	58.0	42	164.7
Kootenai	2	0.4	214	46.6	59	19.7	155	96.8
Latah	-	-	38	19.9	9	17.0	29	20.9
Lemhi	-	-	11	44.2	2	13.2	9	92.8
Lewis	-	-	5	39.7	1	12.3	4	88.9
Lincoln	1	5.7	10	53.8	3	21.6	7	148.9
Madison	-	-	29	5.9	6	9.2	23	5.4
Minidoka	1	1.4	41	54.1	12	23.8	29	114.6
Nez Perce	-	-	46	35.7	14	18.5	32	60.4
Oneida	-	-	4	24.8	-	-	4	75.5
Owyhee	-	-	19	44.2	5	17.4	14	98.6
Payette	-	-	40	45.9	16	28.0	24	79.7
Power	-	-	14	42.4	4	19.6	10	79.4
Shoshone	-	-	21	59.3	6	26.1	15	121.0
Teton	-	-	13	51.0	5	32.3	8	80.0
Twin Falls	1	0.4	153	61.6	40	25.6	113	123.2
Valley	-	-	10	40.2	-	-	10	112.4
Washington	1	3.1	21	58.8	6	26.2	15	117.2

Pregnancies include live births, induced abortions, and reportable stillbirths (only those fetal deaths with a gestational period of 20+ weeks or which weigh 350+ grams are required to be reported under Idaho law).

Rate: Number of pregnancies per 1,000 females in corresponding age group. Rates for <15 age group are based on total females aged 10-14.

IDAHO RESIDENT TEEN LIVE BIRTHS
Live Births and Rates by Age of Mother
2009

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	15	0.3	2,031	35.8	548	16.8	1,483	61.3
District 1	-	-	258	37.9	54	12.2	204	85.0
District 2	1	0.4	87	21.5	23	12.7	64	28.6
District 3	4	0.4	469	51.7	139	24.2	330	98.9
District 4	2	0.1	372	28.1	74	8.8	298	61.3
District 5	5	0.8	351	56.1	123	30.4	228	102.9
District 6	1	0.2	232	34.4	59	15.5	173	59.1
District 7	2	0.3	262	24.7	76	17.4	186	29.9
Ada	2	0.2	307	25.9	58	7.7	249	57.4
Adams	-	-	6	55.0	1	15.4	5	113.6
Bannock	-	-	90	27.5	16	10.2	74	43.4
Bear Lake	-	-	10	44.6	2	14.0	8	98.8
Benewah	-	-	15	51.2	2	10.1	13	136.8
Bingham	1	0.5	94	51.2	33	27.5	61	95.6
Blaine	-	-	14	22.5	7	18.4	7	28.9
Boise	-	-	6	23.8	3	17.9	3	35.7
Bonner	-	-	43	35.8	10	13.3	33	73.7
Bonneville	2	0.5	161	45.5	40	17.3	121	98.5
Boundary	-	-	16	42.8	1	4.1	15	115.4
Butte	-	-	4	43.5	-	-	4	160.0
Camas	-	-	2	54.1	1	47.6	1	62.5
Canyon	4	0.5	370	54.8	112	26.4	258	102.9
Caribou	-	-	5	20.2	1	6.7	4	41.2
Cassia	1	1.1	56	61.8	24	41.0	32	100.0
Clark	-	-	1	21.7	1	30.3	-	-
Clearwater	1	4.7	12	56.9	3	23.8	9	105.9
Custer	-	-	3	25.0	-	-	3	63.8
Elmore	-	-	52	59.5	13	24.8	39	111.7
Franklin	-	-	13	22.8	3	8.1	10	49.5
Fremont	-	-	14	30.4	5	15.9	9	61.2
Gem	-	-	18	32.5	2	5.9	16	75.1
Gooding	-	-	37	72.4	18	52.0	19	115.2
Idaho	-	-	14	27.8	5	15.9	9	47.6
Jefferson	-	-	34	33.9	17	25.1	17	52.0
Jerome	2	2.4	66	87.4	26	52.0	40	156.9
Kootenai	-	-	166	36.1	36	12.0	130	81.1
Latah	-	-	26	13.6	4	7.6	22	15.9
Lemhi	-	-	10	40.2	2	13.2	8	82.5
Lewis	-	-	3	23.8	-	-	3	66.7
Lincoln	1	5.7	9	48.4	2	14.4	7	148.9
Madison	-	-	28	5.7	6	9.2	22	5.2
Minidoka	1	1.4	38	50.1	11	21.8	27	106.7
Nez Perce	-	-	32	24.9	11	14.5	21	39.6
Oneida	-	-	4	24.8	-	-	4	75.5
Owyhee	-	-	19	44.2	5	17.4	14	98.6
Payette	-	-	35	40.1	13	22.8	22	73.1
Power	-	-	12	36.4	4	19.6	8	63.5
Shoshone	-	-	18	50.8	5	21.7	13	104.8
Teton	-	-	11	43.1	5	32.3	6	60.0
Twin Falls	-	-	129	52.0	34	21.7	95	103.6
Valley	-	-	7	28.1	-	-	7	78.7
Washington	-	-	21	58.8	6	26.2	15	117.2

Rate: Number of births per 1,000 females in corresponding age group. Rates for <15 age group are based on total females aged 10-14.

IDAHO RESIDENT TEEN LIVE BIRTHS
Out-of-Wedlock Live Births and Percents by Age of Mother
2009

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	15	100.0%	1,465	72.1%	459	83.8%	1,006	67.8%
District 1	-	-	211	81.8	47	87.0	164	80.4
District 2	1	100.0	58	66.7	18	78.3	40	62.5
District 3	4	100.0	340	72.5	119	85.6	221	67.0
District 4	2	100.0	263	70.7	61	82.4	202	67.8
District 5	5	100.0	255	72.6	100	81.3	155	68.0
District 6	1	100.0	158	68.1	49	83.1	109	63.0
District 7	2	100.0	180	68.7	65	85.5	115	61.8
Ada	2	100.0	225	73.3	48	82.8	177	71.1
Adams	-	-	5	83.3	1	100.0	4	80.0
Bannock	-	-	60	66.7	14	87.5	46	62.2
Bear Lake	-	-	4	40.0	-	-	4	50.0
Benewah	-	-	13	86.7	2	100.0	11	84.6
Bingham	1	100.0	72	76.6	30	90.9	42	68.9
Blaine	-	-	10	71.4	6	85.7	4	57.1
Boise	-	-	4	66.7	2	66.7	2	66.7
Bonner	-	-	35	81.4	9	90.0	26	78.8
Bonneville	2	100.0	122	75.8	35	87.5	87	71.9
Boundary	-	-	12	75.0	1	100.0	11	73.3
Butte	-	-	3	75.0	-	-	3	75.0
Camas	-	-	2	100.0	1	100.0	1	100.0
Canyon	4	100.0	278	75.1	97	86.6	181	70.2
Caribou	-	-	3	60.0	-	-	3	75.0
Cassia	1	100.0	36	64.3	19	79.2	17	53.1
Clark	-	-	1	100.0	1	100.0	-	-
Clearwater	1	100.0	10	83.3	2	66.7	8	88.9
Custer	-	-	2	66.7	-	-	2	66.7
Elmore	-	-	27	51.9	11	84.6	16	41.0
Franklin	-	-	5	38.5	2	66.7	3	30.0
Fremont	-	-	10	71.4	4	80.0	6	66.7
Gem	-	-	7	38.9	1	50.0	6	37.5
Gooding	-	-	24	64.9	15	83.3	9	47.4
Idaho	-	-	9	64.3	5	100.0	4	44.4
Jefferson	-	-	21	61.8	14	82.4	7	41.2
Jerome	2	100.0	48	72.7	18	69.2	30	75.0
Kootenai	-	-	139	83.7	31	86.1	108	83.1
Latah	-	-	15	57.7	2	50.0	13	59.1
Lemhi	-	-	5	50.0	1	50.0	4	50.0
Lewis	-	-	1	33.3	-	-	1	33.3
Lincoln	1	100.0	8	88.9	2	100.0	6	85.7
Madison	-	-	10	35.7	5	83.3	5	22.7
Minidoka	1	100.0	26	68.4	9	81.8	17	63.0
Nez Perce	-	-	23	71.9	9	81.8	14	66.7
Oneida	-	-	3	75.0	-	-	3	75.0
Owyhee	-	-	14	73.7	3	60.0	11	78.6
Payette	-	-	24	68.6	12	92.3	12	54.5
Power	-	-	8	66.7	3	75.0	5	62.5
Shoshone	-	-	12	66.7	4	80.0	8	61.5
Teton	-	-	9	81.8	5	100.0	4	66.7
Twin Falls	-	-	101	78.3	30	88.2	71	74.7
Valley	-	-	7	100.0	-	-	7	100.0
Washington	-	-	12	57.1	5	83.3	7	46.7

Percent of total live births in each age group that are out-of-wedlock.

Out-of-wedlock percent for some counties are based on small data bases; number of births should be shown with the percent.

IDAHO RESIDENT TEEN LIVE BIRTHS
Low Birth Weight Live Births and Percents by Age of Mother
2009

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	1	6.7%	155	7.6%	45	8.2%	110	7.4%
District 1	-	-	16	6.2	4	7.4	12	5.9
District 2	-	-	7	8.0	3	13.0	4	6.3
District 3	-	-	27	5.8	11	7.9	16	4.8
District 4	-	-	30	8.1	8	10.8	22	7.4
District 5	1	20.0	26	7.4	4	3.3	22	9.6
District 6	-	-	26	11.2	7	11.9	19	11.0
District 7	-	-	23	8.8	8	10.5	15	8.1
Ada	-	-	23	7.5	6	10.3	17	6.8
Adams	-	-	1	16.7	-	-	1	20.0
Bannock	-	-	7	7.8	2	12.5	5	6.8
Bear Lake	-	-	1	10.0	1	50.0	-	-
Benewah	-	-	1	6.7	-	-	1	7.7
Bingham	-	-	14	14.9	4	12.1	10	16.4
Blaine	-	-	-	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-
Bonner	-	-	7	16.3	2	20.0	5	15.2
Bonneville	-	-	18	11.2	5	12.5	13	10.7
Boundary	-	-	-	-	-	-	-	-
Butte	-	-	1	25.0	-	-	1	25.0
Camas	-	-	1	50.0	-	-	1	100.0
Canyon	-	-	25	6.8	11	9.8	14	5.4
Caribou	-	-	1	20.0	-	-	1	25.0
Cassia	-	-	2	3.6	-	-	2	6.3
Clark	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-
Elmore	-	-	6	11.5	2	15.4	4	10.3
Franklin	-	-	-	-	-	-	-	-
Fremont	-	-	2	14.3	1	20.0	1	11.1
Gem	-	-	-	-	-	-	-	-
Gooding	-	-	2	5.4	-	-	2	10.5
Idaho	-	-	1	7.1	1	20.0	-	-
Jefferson	-	-	1	2.9	1	5.9	-	-
Jerome	1	50.0	8	12.1	1	3.8	7	17.5
Kootenai	-	-	8	4.8	2	5.6	6	4.6
Latah	-	-	2	7.7	-	-	2	9.1
Lemhi	-	-	2	20.0	1	50.0	1	12.5
Lewis	-	-	-	-	-	-	-	-
Lincoln	-	-	1	11.1	1	50.0	-	-
Madison	-	-	-	-	-	-	-	-
Minidoka	-	-	1	2.6	-	-	1	3.7
Nez Perce	-	-	4	12.5	2	18.2	2	9.5
Oneida	-	-	-	-	-	-	-	-
Owyhee	-	-	1	5.3	-	-	1	7.1
Payette	-	-	-	-	-	-	-	-
Power	-	-	2	16.7	-	-	2	25.0
Shoshone	-	-	-	-	-	-	-	-
Teton	-	-	-	-	-	-	-	-
Twin Falls	-	-	11	8.5	2	5.9	9	9.5
Valley	-	-	1	14.3	-	-	1	14.3
Washington	-	-	-	-	-	-	-	-

Percentage of total live births in each age group that are low birth weight (<2,500 grams). Percentage are based on records with stated birth weight.

The low birth weight percentage for some counties are based on small data bases; number of births should be shown with the percentage.

IDAHO RESIDENT TEEN ABORTIONS Abortions, Ratios and Rates by Age of Patient 2009

RESIDENCE	AGE OF PATIENT											
	<15			15-19			15-17			18-19		
	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate
IDAHO	8	533.3	0.1	409	201.4	7.2	136	248.2	4.2	273	184.1	11.3
District 1	2	**	0.3	59	228.7	8.7	27	500.0	6.1	32	156.9	13.3
District 2	-	-	-	31	356.3	7.7	9	391.3	5.0	22	343.8	9.8
District 3	4	1,000.0	0.4	65	138.6	7.2	26	187.1	4.5	39	118.2	11.7
District 4	1	500.0	0.1	149	400.5	11.2	41	554.1	4.9	108	362.4	22.2
District 5	1	200.0	0.2	43	122.5	6.9	11	89.4	2.7	32	140.4	14.4
District 6	-	-	-	39	168.1	5.8	15	254.2	3.9	24	138.7	8.2
District 7	-	-	-	23	87.8	2.2	7	92.1	1.6	16	86.0	2.6
Ada	1	500.0	0.1	143	465.8	12.0	41	706.9	5.4	102	409.6	23.5
Adams	-	-	-	2	333.3	18.3	1	1,000.0	15.4	1	200.0	22.7
Bannock	-	-	-	26	288.9	7.9	6	375.0	3.8	20	270.3	11.7
Bear Lake	-	-	-	-	-	-	-	-	-	-	-	-
Benewah	-	-	-	4	266.7	13.7	3	1,500.0	15.2	1	76.9	10.5
Bingham	-	-	-	9	95.7	4.9	8	242.4	6.7	1	16.4	1.6
Blaine	-	-	-	7	500.0	11.2	1	142.9	2.6	6	857.1	24.8
Boise	-	-	-	1	166.7	4.0	-	-	-	1	333.3	11.9
Bonner	-	-	-	4	93.0	3.3	-	-	-	4	121.2	8.9
Bonneville	-	-	-	17	105.6	4.8	5	125.0	2.2	12	99.2	9.8
Boundary	-	-	-	2	125.0	5.3	-	-	-	2	133.3	15.4
Butte	-	-	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-	-
Canyon	3	750.0	0.4	57	154.1	8.4	22	196.4	5.2	35	135.7	14.0
Caribou	-	-	-	-	-	-	-	-	-	-	-	-
Cassia	-	-	-	2	35.7	2.2	-	-	-	2	62.5	6.3
Clark	-	-	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	3	250.0	14.2	-	-	-	3	333.3	35.3
Custer	-	-	-	1	333.3	8.3	1	**	13.7	-	-	-
Elmore	-	-	-	2	38.5	2.3	-	-	-	2	51.3	5.7
Franklin	-	-	-	2	153.8	3.5	1	333.3	2.7	1	100.0	5.0
Fremont	-	-	-	-	-	-	-	-	-	-	-	-
Gem	-	-	-	1	55.6	1.8	-	-	-	1	62.5	4.7
Gooding	-	-	-	6	162.2	11.7	2	111.1	5.8	4	210.5	24.2
Idaho	-	-	-	-	-	-	-	-	-	-	-	-
Jefferson	-	-	-	1	29.4	1.0	1	58.8	1.5	-	-	-
Jerome	-	-	-	2	30.3	2.6	-	-	-	2	50.0	7.8
Kootenai	2	**	0.4	46	277.1	10.0	23	638.9	7.7	23	176.9	14.4
Latah	-	-	-	12	461.5	6.3	5	1,250.0	9.5	7	318.2	5.1
Lemhi	-	-	-	1	100.0	4.0	-	-	-	1	125.0	10.3
Lewis	-	-	-	2	666.7	15.9	1	**	12.3	1	333.3	22.2
Lincoln	-	-	-	1	111.1	5.4	1	500.0	7.2	-	-	-
Madison	-	-	-	1	35.7	0.2	-	-	-	1	45.5	0.2
Minidoka	-	-	-	3	78.9	4.0	1	90.9	2.0	2	74.1	7.9
Nez Perce	-	-	-	14	437.5	10.9	3	272.7	4.0	11	523.8	20.8
Oneida	-	-	-	-	-	-	-	-	-	-	-	-
Owyhee	-	-	-	-	-	-	-	-	-	-	-	-
Payette	-	-	-	5	142.9	5.7	3	230.8	5.3	2	90.9	6.6
Power	-	-	-	2	166.7	6.1	-	-	-	2	250.0	15.9
Shoshone	-	-	-	3	166.7	8.5	1	200.0	4.3	2	153.8	16.1
Teton	-	-	-	2	181.8	7.8	-	-	-	2	333.3	20.0
Twin Falls	1	**	0.4	22	170.5	8.9	6	176.5	3.8	16	168.4	17.4
Valley	-	-	-	3	428.6	12.0	-	-	-	3	428.6	33.7
Washington	1	**	3.1	-	-	-	-	-	-	-	-	-

**Ratio cannot be computed; no live births. Ratio: Number of induced abortions per 1,000 live births in corresponding age group.

Rate: Number of induced abortions per 1,000 females in corresponding age group. Rates for <15 age group are based on females aged 10-14.

IDAHO RESIDENT LIVE BIRTHS
Most Common Given Names
2009

GIRLS				
1. Olivia	9. (tie) Ava	18. Lily		
2. Emma	(tie) Madison	19. (tie) Hailey		
3. Isabella	11. Chloe	(tie) Sarah*		
4. Sophia	12. Brooklyn	21. Avery		
5. Addison	13. Ella	22. Kaylee		
6. Elizabeth	14. (tie) Alexis	23. Grace		
7. Abigail	(tie) Taylor	24. Natalie		
8. Emily	16. (tie) Lillian*	25. Hannah		
	(tie) Samantha			

BOYS				
1. Logan	9. (tie) Alexander	17. (tie) Caleb*		
2. Jacob	(tie) Jackson*	(tie) Isaac		
3. Ethan	11. Benjamin	(tie) Jayden*		
4. Wyatt	12. Daniel	20. (tie) Cooper		
5. William	13. (tie) Carter	(tie) Gavin		
6. Noah	(tie) James	(tie) Landon*		
7. Aiden	15. Joshua	23. (tie) David*		
8. Mason	16. Gabriel	(tie) Samuel		
		25. Carson*		

Each spelling constitutes a different name.

*Name was not on the Idaho most common 25 given name's list in 2008.

Selected Unique Names, Yewneek Spellings:

GIRLS				
Arlington	Clarixxa	Gyzzelle	Montana	Poppy
August Star	Daiquiri	Jubilee	Nirvana	Soul
Beatriz	Elexious	Kanyon	Normandie	Tottie
Byrkli	Fayte	Lala	Pepper	Tundra
Charm	Goldie-Moon	Love	Prairie	Zipporah

BOYS				
"Champion" Reese	Evol	Jaxxon	Noall	Shade
Civic	Hopper	Kastle	Oz	Shadow
Cougar	Huckleberry	K-Den	Pledger	Skeet
Domonique	Irish	Major Jack	Reef	Taft
Eleven	Jah Kobi	Nixon	Sabyr	Zebedee