

NATALITY

U.S.

The U.S. recorded an estimated 4,265,555 live births in 2006¹, a 3 percent increase from the 4,138,349 live births reported in 2005². The 2006 birth rate was 14.2 per 1,000 population¹, a slight increase from 2005². The preliminary 2006 fertility rate (the number of births per 1,000 women aged 15-44) increased 3 percent, from 66.7 in 2005² to 68.5 in 2006¹.

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 2007. In 2007, the birth rate for Idaho was 16.7, a 1 percent increase from 16.5 in 2006. The fertility rate increased 3 percent, from 80.9 in 2006 to 83.4 in 2007. The actual number of births rose 3 percent from 24,185 to 25,023. This is the highest number of resident births recorded for the state, but much of the increase is a result of population growth.

Idaho resident 2007 live birth rates ranged from a low of 11.6 per 1,000 population in District 2 to a high of 22.1 per 1,000 in District 7. Five districts experienced higher birth rates in 2007: District 2 (11.6), District 3 (19.2), District 5 (17.6), District 6 (17.7), and District 7 (22.1). District 1 and District 4 recorded lower rates in 2007 than 2006.

Revised Idaho Birth Certificate

In 2004, Idaho implemented the latest revision of the U.S. certificate called the 2003 U.S. Standard Certificate of Live Birth. As a result, data collected in 2007 may not be comparable with data collected prior to 2004. Furthermore, not all states revised their certificates by 2007; therefore, not all data items are collected by other states. Data highlights below will reflect changes in the collection of data on the birth certificate. For more information, see Technical Notes on the Revision of the Certificate of Live Birth.

Race and Ethnicity of Mother

The collection of race and ethnicity was revised on the 2004 Idaho Birth Certificate. Beginning in 2004, one or more race and one or more Hispanic origin may be reported. However, not all states collected data for more than one race and ethnicity. To be comparable with the U.S. and other states, Idaho 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. The method race data are categorized also changed in 2004, therefore race data in 2007 are not comparable with race data prior to 2004. In 2007, 90.4 percent of Idaho mothers were white, 0.6 percent were black, 1.6 percent were American Indian, 1.6 percent were Asian or Pacific Islander and 5.7 percent reported other race. A total of 15.5 percent of mothers were of Hispanic origin and 84.5 percent were non-Hispanic. Race and Hispanic origin are reported separately on the certificate. Mothers of Hispanic origin may be of any race.

Birth Attendant and Place of Birth

In 2007, physicians attended 93 percent of births to Idaho residents, which was a slight decrease from 94 percent in 2006. The number of births attended by certified nurse midwives increased from 806 to 1,087 and the number of births attended by lay midwives increased from 489 to 525 from 2006 to 2007. Approximately 3 percent (761) of Idaho's 2007 resident births occurred in a non-hospital setting. The percent of resident births in non-hospital settings has steadily decreased over the last decade, from 4 percent in 1994. Most of the out-of-hospital births occurred at home (379) or in freestanding birthing centers (382).

Age of Mother

The mean age of all Idaho mothers was 26.6 years in 2007. For first-time mothers, the mean age was 23.7 years in 2007 compared with 25.2 years for first-time mothers in the U.S. in 2005². The ages for first-time mothers ranged from 13 to 46 in Idaho in 2007. The majority of births, 61.8 percent, were to mothers aged 20 to 29 in 2007. Mothers aged less than 20 accounted for 9.1 percent of all live births.

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 2007, 16.1 percent of mothers were not high school graduates and 83.9 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, 86.7 percent had not yet received their high school diploma. A total of 38.0 percent of mothers aged 18 and 19 had not received their diploma, and 12.5 percent of mothers aged 20 and older had not received their diploma at the time of delivery.

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 2007, 71.7 percent of births were to mothers with a first visit in the first trimester. A total of 22.1 percent of births were to mothers with their first visit in the second trimester, and 5.2 percent of births were to mothers with their first visit in the third trimester. One percent of births were to mothers with no prenatal care visits. Idaho prenatal care data based on date of first visit in 2007 are not comparable with prenatal care data based on month prenatal care began.

Low Birth Weight and Preterm Births

Nationally, 8.3 percent of births were low birthweight (< 2,500 grams) in 2006¹. Among Idaho residents, the percent of low birth weight live births decreased 1 percent from 6.9 percent in 2006 to 6.6 percent in 2007. U.S. data in 2006 indicate 12.8 percent of live births were preterm (less than 37 completed weeks of gestation)¹. The percent of preterm infants was 10.5 percent in Idaho in 2007 down from 11.5 percent in 2006. There is a correlation between low birth weight babies and preterm births; of the 1,643 low birth weight Idaho babies in 2007, 63.3 percent were born preterm. In 2007, there were 716 twins and 33 triplets or higher-order births. The percent of low birth weight infants was 4.9 for singletons, 57.7 for twins, and 87.9 percent for triplets or higher-order births in 2007. The Idaho preterm rate was 8.9 percent for singletons, 59.2 percent for twins, and 100.0 percent for triplets or higher-order births in 2007.

The highest percentage of low birth weight infants were to District 6 mothers (7.3 percent) and District 4 and District 5 mothers (6.9 percent). Mothers in Districts 2, 5, and 3 had the highest percentage of preterm births (11.2, 11.1, and 11.0 percent, respectively).

Out of Wedlock

The number of out-of-wedlock births increased 8 percent from 5,866 in 2006 to 6,353 in 2007. The percent of out-of-wedlock Idaho births increased 5 percent, from 24.3 percent in 2006 to 25.4 in 2007. Nationally in 2006, 38.5 percent of all births were to unmarried women¹.

Method of Delivery

In 2007, Idaho resident birth rate for vaginal, non-VBAC (vaginal deliveries after a cesarean) births was 74.5 deliveries per 100 births compared with 68.7 per 100 births in the U.S. (2006)¹. Conversely, Idaho's total cesarean rate (24.0 deliveries per 100 births) in 2007 was lower than the national rate of 31.1 per 100 births in 2006¹. Rates for VBACs and repeat cesareans are based on mothers with a previous cesarean. Idaho's VBAC rate was 13.9 deliveries per 100 births to women with previous cesarean, higher than the national rate of 8.5 in 2006¹. The repeat cesarean rate for Idaho was 86.1 per 100 births to women with a previous cesarean; the national rate was 92.0¹. The wording for the method of delivery item changed for states with revised certificates and data are not 100 percent comparable to data based on non-revised items. U.S. data shown are based on revised areas for VBAC, primary, and repeat rates, and based on all areas for vaginal and total cesarean.

Payment Source for Delivery

In 2007, 53.2 percent of deliveries were paid by private insurance in Idaho. According to birth certificate data, 31.4 percent of births were paid by Medicaid and 11.6 of births were paid by the mother or family. A total of 2.8 percent of births were paid by other governmental agencies (Indian Health Services, CHAMPUS/TRICARE, federal, state, or local government). A total of 1.1 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.

Cigarette Smoking

Prior to 2004, tobacco use during pregnancy (yes or no) was reported on the Idaho birth certificate. Beginning in 2004, cigarette smoking before and during pregnancy is reported on the revised birth certificate. Among birth certificates with reported data on cigarette smoking, 16.0 percent of mothers reported smoking the three months prior to pregnancy; 11.6 percent reported smoking during the first three months of pregnancy; 9.6 percent reported smoking during the second three months of pregnancy; and 9.0 percent reported smoking during the third three months of pregnancy. Overall, 2,991 (12.0 percent) live births were to Idaho mothers who reported smoking any time during pregnancy. In 2007, 6.6 percent of all live births were low birth weight. Of the 2,991 births to women who smoked during pregnancy, 266 (8.9 percent) infants were low birth weight.

Risk Factors

The section on maternal risk factors was revised on the 2004 birth certificate. A total of 6,446 births (25.8 percent) were to Idaho mothers with at least one risk factor during pregnancy. The most common risk factor to mothers was previous cesarean delivery (2,701) followed by hypertension (1,779 total, 226 with prepregnancy hypertension and 1,553 with gestational hypertension), and diabetes (1,175 total, 146 with prepregnancy diabetes, 1,015 with gestational diabetes, and 14 with unknown if prepregnancy or 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 among Idaho mothers was group B streptococcus. A total of 4,302 (17.2 percent) births were to mothers with group B streptococcus. In all, 5,359 (21.5 percent) births were to mothers with at least one infection present and/or treated during pregnancy in 2007.

Maternal Morbidity

Maternal morbidity is defined on the Idaho birth certificate as complications associated with labor and delivery. 1.8 percent of Idaho births (448) were to mothers with one or more complications of labor and delivery reported on the birth certificate in 2007. The leading complications reported

were: third or fourth degree perineal laceration (307 births), unplanned operating room procedure following delivery (76 births), and maternal transfusion (65 births).

Characteristics of Labor and Delivery

The most common characteristics of labor and delivery reported in 2007 were: epidural or spinal anesthesia during labor (17,269 births), induction of labor (7,303 births), augmentation of labor (5,912 births), and antibiotics received by mother during pregnancy (5,404).

Abnormal Conditions of the Newborn

One in seven newborns had at least one abnormal condition reported on the 2007 birth certificate (3,795 or 15.2 percent). The most common abnormal condition reported was Neonatal Intensive Care Unit (NICU) admission (2,074), followed by assisted ventilation required immediately following delivery (1,919), and failed newborn hearing test (649).

Congenital Anomalies of the Newborn

A total of 187 newborns had one or more congenital anomaly(ies) reported on the 2007 birth certificate. Suspected other chromosomal disorders was reported for 45 births (13 had confirmed karyotype disorders), 39 births reported cleft lip with or without cleft palate (7 had cleft palate alone), and down syndrome was reported for 28 births (5 had karyotype confirmed).

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

The revised 2004 Idaho birth certificate includes a new variable for reporting if mother received WIC food for herself during this pregnancy (yes or no)? A total of 24,184 birth records had data for WIC participation; 839 records did not have data regarding WIC participation. Among Idaho residents with known data for WIC participation, 37.0 percent of mothers received WIC food for herself during her pregnancy. Mothers aged less than 20 were twice as likely to receive WIC food (69.5 percent) than mothers aged 20 and older (33.8 percent). Unmarried mothers were twice as likely to receive WIC food (61.8 percent) than married mothers (28.6 percent).

Breastfeeding

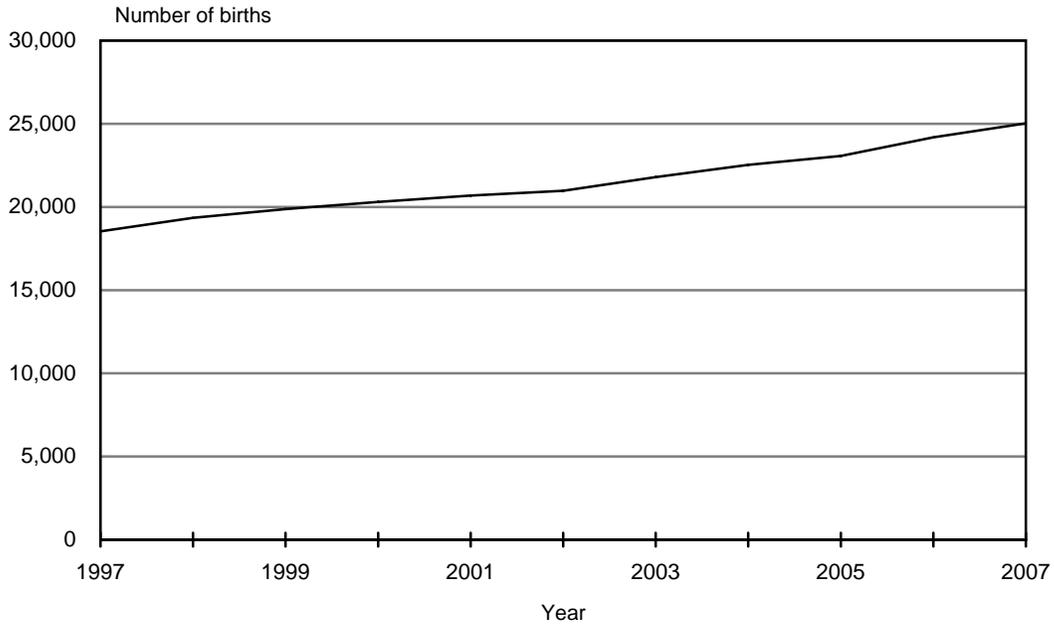
The revised 2004 birth certificate includes a new item for reporting if infant was being breastfed at birth. Of the Idaho resident records with known data for breast feeding, 88.1 percent indicated the infant was being breastfed at birth. Mothers aged less than 20 were less likely to have breastfed at the time of birth (81.6 percent) than mothers aged 20 and older (88.7 percent). Fewer unmarried mothers breastfed at birth (80.0 percent) than married mothers (90.9 percent).

Teen Pregnancy

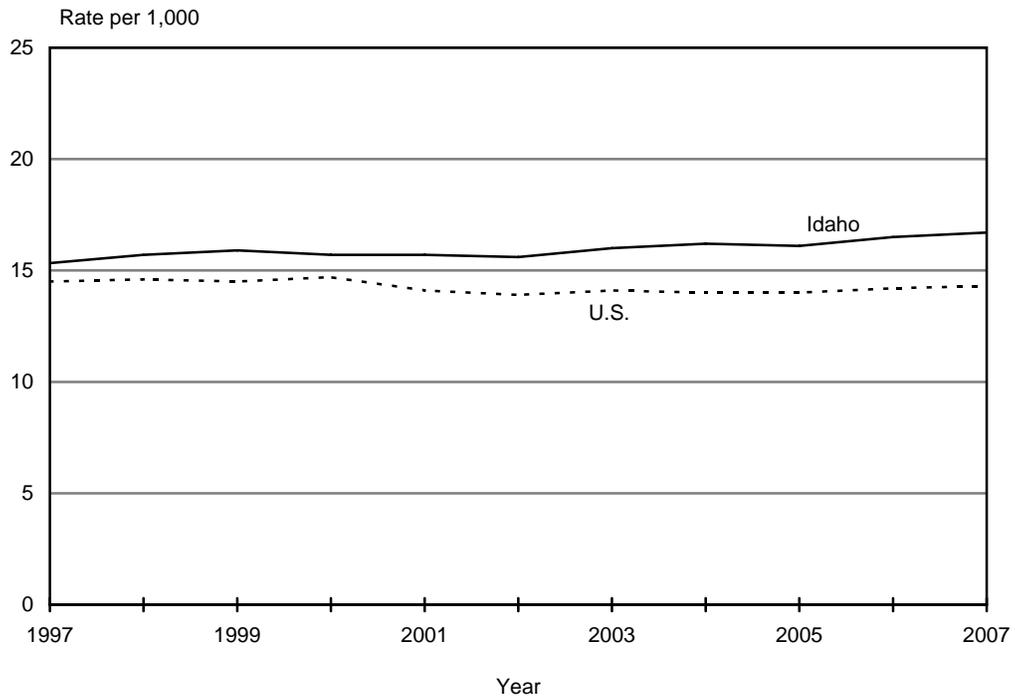
Reportable pregnancies include live births, abortions, and stillbirths. Miscarriages under 20 weeks are not reportable in Idaho. In 2007, there were 2,727 reportable pregnancies among Idaho females under the age of 20 (2,277 live births, 438 abortions, and 12 stillbirths). During the past decade there has been a steady decline in the annual teen pregnancy numbers and rate among Idahoans. From 1998 to 2007, the pregnancy rate for females aged less than 15 declined 44.4 percent from 0.9 per 1,000 to 0.5 per 1,000. The pregnancy rate for teens aged 15-17 years declined 17.6 percent from 29.0 per 1,000 in 1998 to 23.9 per 1,000 in 2007. At the same time, the pregnancy rate for females aged 18-19 increased 6.1 percent from 83.6 per 1,000 to 88.7 per 1,000.

1. "Births: Final Data for 2006," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 57, No. 7, January 7, 2009.
2. "Births: Final Data for 2005," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 56, No. 6, December 5, 2007.

IDAHO RESIDENT LIVE BIRTHS 1997-2007



U.S., IDAHO RESIDENT LIVE BIRTH RATES 1997-2007



*U.S. rate for 2007 is provisional.

IDAHO RESIDENT LIVE BIRTHS
Number of Live Births and Live Birth Rates
2003-2007

RESIDENCE	2007		2006		2005		2004		2003	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	14.3 (Provisional)		14.2		14.0		14.0		14.1	
IDAHO	25,023	16.7	24,185	16.5	23,064	16.1	22,529	16.2	21,794	16.0
District 1	2,523	12.1	2,531	12.3	2,284	11.3	2,367	12.2	2,266	12.0
District 2	1,192	11.6	1,123	11.1	1,136	11.3	1,130	11.2	1,102	11.0
District 3	4,674	19.2	4,430	18.7	4,092	18.0	4,051	18.4	3,814	17.9
District 4	6,496	15.5	6,422	15.9	6,073	15.6	5,859	15.6	5,824	15.8
District 5	3,072	17.6	2,955	17.0	2,861	16.8	2,855	16.9	2,727	16.3
District 6	2,882	17.7	2,834	17.4	3,004	18.5	2,828	17.8	2,852	18.0
District 7	4,184	22.1	3,890	21.4	3,614	20.4	3,439	19.8	3,209	19.0
Ada	5,788	15.5	5,700	15.9	5,415	15.7	5,209	15.7	5,108	15.7
Adams	50	14.1	44	12.6	29	8.1	27	7.8	32	9.1
Bannock	1,422	17.8	1,448	18.5	1,536	19.7	1,407	18.6	1,465	19.4
Bear Lake	78	13.3	70	11.4	84	13.6	85	13.4	77	12.2
Benewah	117	12.7	126	13.5	119	12.9	111	12.4	116	12.8
Bingham	843	19.4	789	17.9	835	19.1	790	18.3	765	17.8
Blaine	291	13.5	316	14.7	304	14.4	267	12.7	266	12.8
Boise	40	5.3	61	8.0	44	5.8	55	7.5	74	10.2
Bonner	416	10.1	409	9.9	406	9.9	388	9.7	369	9.4
Bonneville	2,027	21.0	1,896	20.0	1,799	19.6	1,674	18.7	1,671	19.2
Boundary	126	11.6	148	13.7	130	12.2	117	11.3	135	13.3
Butte	40	14.4	44	15.8	38	13.5	36	12.7	41	14.3
Camas	19	17.2	14	12.9	17	16.2	13	12.8	13	12.4
Canyon	3,708	20.7	3,483	20.1	3,222	19.6	3,202	20.3	2,956	19.5
Caribou	103	15.0	98	14.0	103	14.4	92	12.8	113	15.8
Cassia	407	19.4	383	17.9	395	18.5	423	19.8	386	17.9
Clark	11	12.1	19	20.7	27	28.6	15	16.6	19	21.0
Clearwater	78	9.5	78	9.4	64	7.6	55	6.6	77	9.2
Custer	37	8.9	45	10.8	37	9.1	32	7.8	30	7.3
Elmore	539	18.7	563	20.0	527	18.4	517	17.9	560	19.4
Franklin	205	16.8	210	16.8	216	17.5	240	19.7	200	16.8
Fremont	238	19.0	225	18.2	223	18.2	235	19.2	225	18.6
Gem	244	14.8	254	15.3	235	14.4	188	11.8	208	13.2
Gooding	260	18.2	232	16.1	239	16.5	256	17.8	259	18.1
Idaho	163	10.6	147	9.3	146	9.3	166	10.6	139	9.0
Jefferson	514	22.5	484	21.7	430	19.9	446	21.5	378	18.7
Jerome	428	21.3	394	19.6	380	19.4	365	18.9	331	17.5
Kootenai	1,746	13.0	1,715	13.0	1,513	11.9	1,635	13.4	1,517	12.9
Latah	461	12.7	409	11.7	428	12.3	391	11.1	397	11.3
Lemhi	84	10.9	76	9.6	81	10.2	71	9.1	78	10.1
Lewis	48	13.4	30	8.0	47	12.5	47	12.5	43	11.5
Lincoln	84	18.7	90	19.9	87	19.1	73	16.9	72	16.7
Madison	1,063	29.0	999	31.8	881	28.4	823	26.7	666	22.3
Minidoka	343	18.5	332	17.4	318	16.7	333	17.3	343	17.7
Nez Perce	442	11.4	459	12.0	451	11.9	471	12.5	446	11.8
Oneida	53	12.9	49	11.7	67	15.9	51	12.3	58	14.0
Owyhee	162	15.0	179	16.1	160	14.4	190	17.3	175	15.6
Payette	378	16.6	328	14.5	315	14.2	313	14.5	324	15.1
Power	138	18.0	126	15.9	125	16.1	127	17.0	133	18.0
Shoshone	118	9.2	133	10.1	116	8.8	116	9.0	129	9.9
Teton	210	25.2	146	18.6	136	18.2	143	19.7	142	20.1
Twin Falls	1,240	17.0	1,194	16.7	1,121	16.1	1,125	16.6	1,057	15.8
Valley	129	14.4	98	11.1	87	10.4	78	9.8	82	10.6
Washington	132	13.0	142	13.9	131	13.0	131	13.0	119	11.9

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

IDAHO RESIDENT LIVE BIRTHS
Sex of Child and Race/Ethnicity of Mother¹
2007

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	Not Stated	
IDAHO	25,023*	12,891	12,132	22,497	152	389	402	1,426	149	3,864
District 1	2,523*	1,305	1,218	2,403	2	60	22	5	24	75
District 2	1,192*	614	578	1,078	8	65	21	13	6	32
District 3	4,674	2,366	2,308	4,202	14	41	39	345	33	1,378
District 4	6,496	3,400	3,096	5,797	95	49	230	297	28	670
District 5	3,072	1,559	1,513	2,637	3	26	28	376	2	888
District 6	2,882	1,491	1,391	2,556	16	122	25	149	14	358
District 7	4,184	2,156	2,028	3,824	14	26	37	241	42	463
Ada	5,788	3,001	2,787	5,227	73	39	200	229	20	554
Adams	50	32	18	50	-	-	-	-	-	2
Bannock	1,422	734	688	1,305	12	56	18	31	-	123
Bear Lake	78	43	35	77	-	-	-	1	-	1
Benewah	117	68	49	99	-	16	1	-	1	3
Bingham	843	433	410	686	2	59	5	78	13	152
Blaine	291	133	158	188	-	2	5	94	2	117
Boise	40	22	18	37	-	-	1	2	-	4
Bonner	416	220	196	402	-	3	2	1	8	8
Bonneville	2,027	1,058	969	1,868	7	15	18	89	30	264
Boundary	126	57	69	122	-	3	-	-	1	-
Butte	40	13	27	36	-	1	-	2	1	3
Camas	19	8	11	19	-	-	-	-	-	-
Canyon	3,708	1,867	1,841	3,294	13	36	34	301	30	1,171
Caribou	103	53	50	100	-	1	-	2	-	5
Cassia	407	191	216	313	1	5	4	84	-	129
Clark	11	5	6	6	-	-	-	3	2	5
Clearwater	78	46	32	70	1	5	-	2	-	2
Custer	37	20	17	37	-	-	-	-	-	2
Elmore	539	297	242	409	21	8	29	64	8	102
Franklin	205	121	84	192	-	1	-	12	-	16
Fremont	238	115	123	201	-	2	2	32	1	34
Gem	244	138	106	224	-	3	1	16	-	25
Gooding	260	138	122	231	1	2	4	22	-	104
Idaho	163	86	77	147	-	10	2	2	2	4
Jefferson	514	272	242	456	-	2	2	51	3	58
Jerome	428	222	206	379	-	3	-	46	-	164
Kootenai	1,746*	894	852	1,666	2	37	17	4	13	63
Latah	461	226	235	434	4	4	12	4	3	13
Lemhi	84	45	39	81	1	1	-	1	-	4
Lewis	48	20	28	41	-	6	1	-	-	2
Lincoln	84	44	40	69	-	-	2	13	-	26
Madison	1,063	544	519	980	6	6	14	54	3	61
Minidoka	343	183	160	235	1	3	3	101	-	140
Nez Perce	442*	236	206	386	3	40	6	5	1	11
Oneida	53	26	27	52	-	-	1	-	-	4
Owyhee	162	88	74	147	-	-	-	13	2	59
Payette	378	171	207	364	1	2	2	8	1	84
Power	138	68	70	108	2	4	1	23	-	54
Shoshone	118	66	52	114	-	1	2	-	1	1
Teton	210	97	113	195	-	-	1	11	3	35
Twin Falls	1,240	640	600	1,203	-	11	10	16	-	208
Valley	129	80	49	124	1	2	-	2	-	10
Washington	132	70	62	123	-	-	2	7	-	37

* Total includes eight births with multiple races; one in Nez Perce (District 2) and seven in Kootenai (District 1).

1. 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 one single race; however, bridged-race data are not available for out-of-state births.
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
2007

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	25,023	17	2,260	628	1,632	7,548	7,905	4,755	2,085	427	22	4
District 1	2,523	2	239	52	187	750	774	466	234	53	5	-
District 2	1,192	1	84	15	69	359	386	219	110	30	1	2
District 3	4,674	6	561	180	381	1,399	1,469	840	333	64	2	-
District 4	6,496	1	434	98	336	1,648	2,061	1,496	702	146	7	1
District 5	3,072	3	376	114	262	963	924	523	234	46	3	-
District 6	2,882	2	260	74	186	905	978	512	186	37	2	-
District 7	4,184	2	306	95	211	1,524	1,313	699	286	51	2	1
Ada	5,788	-	352	81	271	1,407	1,856	1,386	646	135	5	1
Adams	50	-	5	3	2	18	20	6	-	1	-	-
Bannock	1,422	-	117	33	84	453	511	248	76	17	-	-
Bear Lake	78	-	6	1	5	30	20	14	7	1	-	-
Benewah	117	1	12	1	11	42	33	15	12	2	-	-
Bingham	843	2	95	29	66	257	267	153	59	9	1	-
Blaine	291	1	23	10	13	52	76	71	54	14	-	-
Boise	40	-	6	-	6	13	8	8	5	-	-	-
Bonner	416	-	50	11	39	106	120	83	48	7	2	-
Bonneville	2,027	1	195	61	134	639	677	359	128	25	2	1
Boundary	126	-	5	2	3	43	35	26	13	2	2	-
Butte	40	-	5	2	3	12	13	7	2	1	-	-
Camas	19	-	1	-	1	6	6	4	2	-	-	-
Canyon	3,708	6	449	136	313	1,114	1,168	668	254	49	-	-
Caribou	103	-	8	-	8	34	33	17	8	3	-	-
Cassia	407	1	58	14	44	125	112	76	29	4	2	-
Clark	11	-	1	-	1	2	6	1	-	1	-	-
Clearwater	78	1	15	7	8	23	20	10	6	3	-	-
Custer	37	-	-	-	-	12	16	5	4	-	-	-
Elmore	539	1	62	14	48	196	166	73	35	6	-	-
Franklin	205	-	12	3	9	50	78	40	20	5	-	-
Fremont	238	-	25	9	16	84	71	38	19	1	-	-
Gem	244	-	33	7	26	67	75	40	23	6	-	-
Gooding	260	-	31	8	23	90	79	41	16	3	-	-
Idaho	163	-	21	7	14	48	44	21	21	7	-	1
Jefferson	514	1	28	12	16	155	192	102	30	6	-	-
Jerome	428	-	59	19	40	133	134	71	22	9	-	-
Kootenai	1,746	1	151	34	117	522	549	331	155	36	1	-
Latah	461	-	21	-	21	128	172	97	33	9	-	1
Lemhi	84	-	12	2	10	17	27	15	13	-	-	-
Lewis	48	-	3	-	3	17	12	11	4	1	-	-
Lincoln	84	-	8	1	7	26	17	17	13	3	-	-
Madison	1,063	-	36	7	29	573	271	124	47	12	-	-
Minidoka	343	-	58	17	41	98	116	48	17	5	1	-
Nez Perce	442	-	24	1	23	143	138	80	46	10	1	-
Oneida	53	-	2	-	2	16	18	15	2	-	-	-
Owyhee	162	-	14	7	7	51	50	27	18	2	-	-
Payette	378	-	47	24	23	112	111	74	27	5	2	-
Power	138	-	15	6	9	53	38	18	12	1	1	-
Shoshone	118	-	21	4	17	37	37	11	6	6	-	-
Teton	210	-	9	4	5	42	53	55	45	6	-	-
Twin Falls	1,240	1	138	45	93	433	384	195	81	8	-	-
Valley	129	-	14	3	11	32	31	29	16	5	2	-
Washington	132	-	13	3	10	37	45	25	11	1	-	-

IDAHO RESIDENT LIVE BIRTHS
Education of Mother*
2007

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	Unknown
IDAHO	25,023	947	3,030	6,601	9,070	4,079	992	304
District 1	2,523	35	291	784	962	309	101	41
District 2	1,192	6	93	329	447	245	69	3
District 3	4,674	268	854	1,417	1,412	473	108	142
District 4	6,496	177	597	1,441	2,360	1,389	459	73
District 5	3,072	268	521	786	1,071	332	76	18
District 6	2,882	74	317	968	985	448	85	5
District 7	4,184	119	357	876	1,833	883	94	22
Ada	5,788	144	506	1,260	2,073	1,300	435	70
Adams	50	1	7	17	18	6	1	-
Bannock	1,422	13	144	450	483	275	57	-
Bear Lake	78	-	5	34	31	7	1	-
Benewah	117	5	17	50	34	7	1	3
Bingham	843	39	117	251	314	106	13	3
Blaine	291	31	38	59	69	76	14	4
Boise	40	-	10	9	12	5	4	-
Bonner	416	4	61	138	135	59	15	4
Bonneville	2,027	63	217	532	810	338	54	13
Boundary	126	8	20	41	39	9	6	3
Butte	40	2	5	12	15	4	2	-
Camas	19	-	4	5	8	1	1	-
Canyon	3,708	198	693	1,081	1,116	397	94	129
Caribou	103	1	9	36	41	13	2	1
Cassia	407	37	73	107	137	44	5	4
Clark	11	2	3	2	2	2	-	-
Clearwater	78	1	23	29	19	4	2	-
Custer	37	-	3	13	14	5	1	1
Elmore	539	27	61	141	239	53	15	3
Franklin	205	5	16	93	58	27	5	1
Fremont	238	12	33	58	106	25	3	1
Gem	244	1	36	92	84	24	3	4
Gooding	260	41	45	69	80	20	3	2
Idaho	163	-	20	68	53	16	4	2
Jefferson	514	26	42	104	237	95	6	4
Jerome	428	51	92	108	128	33	14	2
Kootenai	1,746	16	173	511	712	228	77	29
Latah	461	3	18	73	177	147	42	1
Lemhi	84	3	14	27	29	8	3	-
Lewis	48	-	3	17	17	8	3	-
Lincoln	84	10	11	30	26	6	1	-
Madison	1,063	5	31	99	558	354	14	2
Minidoka	343	34	74	101	105	26	3	-
Nez Perce	442	2	29	142	181	70	18	-
Oneida	53	2	2	27	16	4	2	-
Owyhee	162	31	23	53	38	9	1	7
Payette	378	30	75	123	117	26	5	2
Power	138	12	19	65	27	12	3	-
Shoshone	118	2	20	44	42	6	2	2
Teton	210	8	14	41	77	56	13	1
Twin Falls	1,240	64	184	307	518	126	35	6
Valley	129	6	20	31	36	31	5	-
Washington	132	7	20	51	39	11	4	-

* 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
2007

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	25,023	23,277	1,087	34	5	525	70	25
District 1	2,523	2,084	268	19	-	128	16	8
District 2	1,192	1,132	5	-	-	46	6	3
District 3	4,674	4,406	125	3	1	124	13	2
District 4	6,496	6,166	161	3	3	149	8	6
District 5	3,072	2,974	47	8	1	38	4	-
District 6	2,882	2,681	185	1	-	8	6	1
District 7	4,184	3,834	296	-	-	32	17	5
Ada	5,788	5,474	158	3	2	138	8	5
Adams	50	48	-	-	-	2	-	-
Bannock	1,422	1,269	148	1	-	3	1	-
Bear Lake	78	77	-	-	-	-	1	-
Benewah	117	108	1	-	-	6	2	-
Bingham	843	820	19	-	-	2	2	-
Blaine	291	282	3	-	-	6	-	-
Boise	40	38	2	-	-	-	-	-
Bonner	416	353	24	-	-	29	5	5
Bonneville	2,027	1,919	88	-	-	10	6	4
Boundary	126	109	2	-	-	13	-	2
Butte	40	39	1	-	-	-	-	-
Camas	19	16	2	-	-	1	-	-
Canyon	3,708	3,555	55	1	-	88	7	2
Caribou	103	99	4	-	-	-	-	-
Cassia	407	404	-	-	-	3	-	-
Clark	11	9	2	-	-	-	-	-
Clearwater	78	76	-	-	-	2	-	-
Custer	37	35	2	-	-	-	-	-
Elmore	539	533	1	-	1	3	-	1
Franklin	205	196	4	-	-	3	2	-
Fremont	238	207	26	-	-	4	1	-
Gem	244	228	6	-	-	9	1	-
Gooding	260	249	9	1	-	1	-	-
Idaho	163	142	1	-	-	18	1	1
Jefferson	514	477	27	-	-	6	4	-
Jerome	428	417	6	-	1	4	-	-
Kootenai	1,746	1,408	239	18	-	74	6	1
Latah	461	433	1	-	-	22	5	-
Lemhi	84	78	1	-	-	5	-	-
Lewis	48	48	-	-	-	-	-	-
Lincoln	84	71	11	-	-	2	-	-
Madison	1,063	942	115	-	-	4	1	1
Minidoka	343	330	3	2	-	7	1	-
Nez Perce	442	433	3	-	-	4	-	2
Oneida	53	50	3	-	-	-	-	-
Owyhee	162	147	2	-	-	11	2	-
Payette	378	314	47	1	1	12	3	-
Power	138	131	6	-	-	-	-	1
Shoshone	118	106	2	1	-	6	3	-
Teton	210	167	35	-	-	3	5	-
Twin Falls	1,240	1,205	13	5	-	14	3	-
Valley	129	121	-	-	-	8	-	-
Washington	132	114	15	1	-	2	-	-

IDAHO RESIDENT LIVE BIRTHS
Place of Birth
2007

RESIDENCE	TOTAL LIVE BIRTHS	PLACE OF BIRTH					
		Hospital*	Freestanding Birthing Center	Clinic/Doctor's Office	Home	Other	Not Stated
IDAHO	25,023	24,258	382	-	379	-	4
District 1	2,523	2,382	45	-	96	-	-
District 2	1,192	1,140	1	-	50	-	1
District 3	4,674	4,392	196	-	86	-	-
District 4	6,496	6,313	131	-	51	-	1
District 5	3,072	3,029	8	-	35	-	-
District 6	2,882	2,868	-	-	13	-	1
District 7	4,184	4,134	1	-	48	-	1
Ada	5,788	5,618	126	-	43	-	1
Adams	50	48	-	-	2	-	-
Bannock	1,422	1,418	-	-	4	-	-
Bear Lake	78	77	-	-	1	-	-
Benewah	117	110	-	-	7	-	-
Bingham	843	839	-	-	3	-	1
Blaine	291	285	4	-	2	-	-
Boise	40	39	1	-	-	-	-
Bonner	416	381	4	-	31	-	-
Bonneville	2,027	2,011	-	-	15	-	1
Boundary	126	113	3	-	10	-	-
Butte	40	40	-	-	-	-	-
Camas	19	18	1	-	-	-	-
Canyon	3,708	3,480	176	-	52	-	-
Caribou	103	103	-	-	-	-	-
Cassia	407	404	-	-	3	-	-
Clark	11	11	-	-	-	-	-
Clearwater	78	76	-	-	2	-	-
Custer	37	37	-	-	-	-	-
Elmore	539	535	-	-	4	-	-
Franklin	205	200	-	-	5	-	-
Fremont	238	233	-	-	5	-	-
Gem	244	230	9	-	5	-	-
Gooding	260	259	-	-	1	-	-
Idaho	163	143	-	-	19	-	1
Jefferson	514	505	-	-	9	-	-
Jerome	428	423	-	-	5	-	-
Kootenai	1,746	1,668	35	-	43	-	-
Latah	461	435	1	-	25	-	-
Lemhi	84	78	1	-	5	-	-
Lewis	48	48	-	-	-	-	-
Lincoln	84	82	-	-	2	-	-
Madison	1,063	1,058	-	-	5	-	-
Minidoka	343	335	-	-	8	-	-
Nez Perce	442	438	-	-	4	-	-
Oneida	53	53	-	-	-	-	-
Owyhee	162	143	7	-	12	-	-
Payette	378	361	3	-	14	-	-
Power	138	138	-	-	-	-	-
Shoshone	118	110	3	-	5	-	-
Teton	210	201	-	-	9	-	-
Twin Falls	1,240	1,223	3	-	14	-	-
Valley	129	121	4	-	4	-	-
Washington	132	130	1	-	1	-	-

* Babies born en route to facility are included in appropriate facility category. In 2007, 16 babies were born en route to a hospital.

IDAHO RESIDENT LIVE BIRTHS
Birth and Fertility Rates
2007

RESIDENCE	TOTAL LIVE BIRTHS	BIRTH RATES		FERTILITY RATES	
		Estimated Population July 1, 2007 ¹	Birth Rate ²	Estimated Females 15-44 July 1, 2007 ¹	Fertility Rate ³
U.S. (2006)	4,265,555		14.2		68.5
IDAHO	25,023	1,499,402	16.7	299,950	83.4
District 1	2,523	208,445	12.1	39,116	64.5
District 2	1,192	102,388	11.6	19,908	59.9
District 3	4,674	243,156	19.2	49,493	94.4
District 4	6,496	418,778	15.5	86,198	75.4
District 5	3,072	174,057	17.6	32,229	95.3
District 6	2,882	162,880	17.7	32,684	88.2
District 7	4,184	189,698	22.1	40,322	103.8
Ada	5,788	373,406	15.5	77,894	74.3
Adams	50	3,546	14.1	583	85.8
Bannock	1,422	79,925	17.8	17,014	83.6
Bear Lake	78	5,863	13.3	991	78.7
Benewah	117	9,243	12.7	1,545	75.7
Bingham	843	43,466	19.4	8,484	99.4
Blaine	291	21,560	13.5	3,751	77.6
Boise	40	7,571	5.3	1,347	29.7
Bonner	416	41,050	10.1	7,221	57.6
Bonneville	2,027	96,545	21.0	19,145	105.9
Boundary	126	10,872	11.6	1,867	67.5
Butte	40	2,771	14.4	432	92.6
Camas	19	1,102	17.2	221	86.0
Canyon	3,708	179,381	20.7	37,981	97.6
Caribou	103	6,862	15.0	1,201	85.8
Cassia	407	20,960	19.4	3,737	108.9
Clark	11	906	12.1	171	64.3
Clearwater	78	8,231	9.5	1,146	68.1
Custer	37	4,166	8.9	643	57.5
Elmore	539	28,856	18.7	5,452	98.9
Franklin	205	12,203	16.8	2,340	87.6
Fremont	238	12,517	19.0	2,210	107.7
Gem	244	16,496	14.8	3,060	79.7
Gooding	260	14,250	18.2	2,417	107.6
Idaho	163	15,345	10.6	2,287	71.3
Jefferson	514	22,851	22.5	4,607	111.6
Jerome	428	20,066	21.3	3,682	116.2
Kootenai	1,746	134,442	13.0	26,435	66.0
Latah	461	36,299	12.7	8,653	53.3
Lemhi	84	7,717	10.9	1,276	65.8
Lewis	48	3,581	13.4	538	89.2
Lincoln	84	4,497	18.7	863	97.3
Madison	1,063	36,647	29.0	10,617	100.1
Minidoka	343	18,564	18.5	3,294	104.1
Nez Perce	442	38,932	11.4	7,284	60.7
Oneida	53	4,106	12.9	721	73.5
Owyhee	162	10,835	15.0	1,865	86.9
Payette	378	22,751	16.6	4,299	87.9
Power	138	7,684	18.0	1,501	91.9
Shoshone	118	12,838	9.2	2,048	57.6
Teton	210	8,349	25.2	1,653	127.0
Twin Falls	1,240	73,058	17.0	14,264	86.9
Valley	129	8,945	14.4	1,505	85.7
Washington	132	10,147	13.0	1,705	77.4

1. Source for county, district, and total population estimates: National Center for Health Statistics, United States resident population from the Vintage 2007 postcensal series, prepared under a collaborative arrangement with the U.S. Census Bureau, Internet release date September 5, 2008.

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
2007

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*	25,023	17	628	1,632	7,548	7,905	4,755	2,085	427	22
1	9,038	17	578	1,303	3,778	2,113	841	346	58	4
2	7,411	-	45	291	2,574	2,642	1,261	504	91	3
3	4,644	-	5	34	913	1,974	1,189	450	76	3
4**	2,304	-	-	3	225	838	828	342	64	3
5	953	-	-	-	43	262	392	208	45	3
6	382	-	-	-	12	48	159	129	32	2
7	144	-	-	-	1	15	58	46	23	1
8	62	-	-	-	-	5	16	27	12	2
9	33	-	-	-	-	1	5	17	10	-
10-14	36	-	-	-	-	1	5	14	15	1
15+	1	-	-	-	-	-	-	-	1	-
Not stated***	15	-	-	1	2	6	1	2	-	-

* Total includes four (4) births with age of mother not stated.

** Total for live birth order of four includes one (1) birth with age of mother not stated.

*** Total for live birth order not stated includes three (3) births with age of mother not stated.

IDAHO RESIDENT LIVE BIRTHS
Fertility Rate and Birth Rates by Age of Mother
2007

AGE	IDAHO			U.S.
	Total Live Births	Female Population Estimate July 1, 2007 ¹	Fertility Rate and Age-Specific Birth Rates, 2007	Fertility Rate and Age-Specific Birth Rates, (2006)
TOTAL	25,023	299,950 ²	83.4 ³	68.5 ³
<15	17	52,967 ⁴	0.3	0.6
15-19	2,260	54,561	41.4	41.9
15-17	628	32,974	19.0	22.0
18-19	1,632	21,587	75.6	73.0
20-24	7,548	48,587	155.4	105.9
25-29	7,905	54,124	146.1	116.8
30-34	4,755	46,898	101.4	97.7
35-39	2,085	47,398	44.0	47.3
40-44	427	48,382	8.8	9.4
45+	22	52,699 ⁵	0.4	0.6
Not stated	4	-	NA	NA

1. Source: National Center for Health Statistics, United States resident population from the Vintage 2007 postcensal series, prepared under a collaborative arrangement with the U.S. Census Bureau, Internet release date September 5, 2008.

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 2006, NCHS published prenatal care based on the 18 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. 2006, States based on 2003 U.S. Standard Certificate ¹	69.0%
Idaho, 2004	71.9%
Idaho, 2005	71.4%
Idaho, 2006	71.7%
Idaho, 2007	71.7%
U.S. 2006, States based on 1989 U.S. Standard Certificate ¹	83.2%

* 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) There were a high proportion of Idaho records with date of first visit and/or date of last menstrual period not stated in 2007.
- 3) 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 2006," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 57/No.7, January 7, 2009.
 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
2007

	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	25,023	17,399	71.7%	5,363	22.1%	1,252	5.2%	249	1.0%	760
Mother's Age										
<15	17	10	58.8	5	29.4	1	5.9	1	5.9	-
15-19	2,260	1,275	58.0	696	31.7	198	9.0	29	1.3	62
15-17	628	319	52.9	205	34.0	70	11.6	9	1.5	25
18-19	1,632	956	59.9	491	30.8	128	8.0	20	1.3	37
20-24	7,548	4,948	67.6	1,809	24.7	486	6.6	79	1.1	226
25-29	7,905	5,799	75.8	1,470	19.2	311	4.1	73	1.0	252
30-34	4,755	3,509	76.1	894	19.4	166	3.6	43	0.9	143
35-39	2,085	1,537	76.0	394	19.5	77	3.8	15	0.7	62
40-44	427	307	73.8	88	21.2	12	2.9	9	2.2	11
45+	22	13	61.9	7	33.3	1	4.8	-	-	1
Not stated	4	1	NA	-	NA	-	NA	-	NA	3
Race/Ethnicity³										
White	22,497	15,903	73.1	4,629	21.3	1,025	4.7	212	1.0	728
Black	152	90	59.6	37	24.5	21	13.9	3	2.0	1
American Indian	389	211	55.1	116	30.3	45	11.7	11	2.9	6
Asian/Pacific Islander	402	283	71.6	76	19.2	33	8.4	3	0.8	7
Other race	1,434	836	58.7	456	32.0	116	8.1	17	1.2	9
Race not stated	149	76	NA	49	NA	12	NA	3	NA	9
Hispanic	3,864	2,192	58.7	1,151	30.8	331	8.9	59	1.6	131
Mother's Education										
Did not graduate high school	3,977	2,105	55.0	1,243	32.5	365	9.5	113	3.0	151
Graduated high school	20,742	15,129	75.1	4,032	20.0	860	4.3	125	0.6	596
Not stated	304	165	NA	88	NA	27	NA	11	NA	13
Payment Source⁴										
Private Insurance	12,945	10,523	81.6	2,020	15.7	326	2.5	23	0.2	53
Medicaid	7,633	4,694	61.8	2,282	30.0	557	7.3	62	0.8	38
Self Pay	2,827	1,558	55.5	872	31.1	302	10.8	75	2.7	20
Other Government	670	493	73.7	123	18.4	47	7.0	6	0.9	1
Not applicable or Other	258	105	41.7	57	22.6	18	7.1	72	28.6	6
Not stated	690	26	NA	9	NA	2	NA	11	NA	642
Cigarette Smoking⁵										
Yes	2,991	1,777	60.3	868	29.4	236	8.0	68	2.3	42
No	21,978	15,600	73.3	4,481	21.1	1,015	4.8	177	0.8	705
Not stated	54	22	NA	14	NA	1	NA	4	NA	13
Parity⁶										
High for age	788	399	52.8	261	34.6	60	7.9	35	4.6	33
Not high for age	24,219	16,997	72.3	5,100	21.7	1,192	5.1	212	0.9	718
Not stated	16	3	NA	2	NA	-	NA	2	NA	9

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. Data are NOT comparable with data based on month prenatal care began. NA: not applicable.

2. Percents 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 eight (8) out-of-state births with multiple races. Race and Hispanic origin are reported separately on the birth certificate; Hispanic origin are included in appropriate race totals. 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. In 2004, the collection process for tobacco use changed on the revised Idaho birth certificate. Data in 2007 are not comparable to data prior to 2004. 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*
2007

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	25,023	17,399	71.7%	5,363	22.1%	1,252	5.2%	249	1.0%	760
District 1	2,523	1,773	71.2	561	22.5	131	5.3	24	1.0	34
District 2	1,192	803	68.2	332	28.2	36	3.1	6	0.5	15
District 3	4,674	2,829	65.0	1,092	25.1	317	7.3	113	2.6	323
District 4	6,496	5,000	77.5	1,159	18.0	254	3.9	38	0.6	45
District 5	3,072	2,000	65.7	806	26.5	207	6.8	29	1.0	30
District 6	2,882	1,858	70.1	629	23.7	140	5.3	22	0.8	233
District 7	4,184	3,136	76.4	784	19.1	167	4.1	17	0.4	80
Ada	5,788	4,480	77.9	1,027	17.9	205	3.6	36	0.6	40
Adams	50	36	78.3	9	19.6	-	-	1	2.2	4
Bannock	1,422	985	70.6	332	23.8	70	5.0	9	0.6	26
Bear Lake	78	43	76.8	13	23.2	-	-	-	-	22
Benewah	117	84	74.3	23	20.4	4	3.5	2	1.8	4
Bingham	843	604	72.9	167	20.1	48	5.8	10	1.2	14
Blaine	291	188	66.7	80	28.4	13	4.6	1	0.4	9
Boise	40	28	70.0	12	30.0	-	-	-	-	-
Bonner	416	298	72.2	86	20.8	25	6.1	4	1.0	3
Bonneville	2,027	1,574	78.9	342	17.2	67	3.4	11	0.6	33
Boundary	126	86	71.1	26	21.5	9	7.4	-	-	5
Butte	40	28	70.0	11	27.5	1	2.5	-	-	-
Camas	19	12	66.7	4	22.2	2	11.1	-	-	1
Canyon	3,708	2,400	65.3	921	25.1	273	7.4	82	2.2	32
Caribou	103	59	63.4	27	29.0	7	7.5	-	-	10
Cassia	407	256	64.3	110	27.6	30	7.5	2	0.5	9
Clark	11	8	72.7	3	27.3	-	-	-	-	-
Clearwater	78	49	63.6	24	31.2	4	5.2	-	-	1
Custer	37	27	75.0	6	16.7	3	8.3	-	-	1
Elmore	539	405	75.4	90	16.8	40	7.4	2	0.4	2
Franklin	205	61	70.1	21	24.1	4	4.6	1	1.1	118
Fremont	238	178	75.7	46	19.6	10	4.3	1	0.4	3
Gem	244	165	68.2	59	24.4	13	5.4	5	2.1	2
Gooding	260	150	57.9	85	32.8	23	8.9	1	0.4	1
Idaho	163	94	58.4	56	34.8	10	6.2	1	0.6	2
Jefferson	514	372	73.2	121	23.8	14	2.8	1	0.2	6
Jerome	428	285	66.9	106	24.9	29	6.8	6	1.4	2
Kootenai	1,746	1,237	71.6	389	22.5	84	4.9	17	1.0	19
Latah	461	295	65.4	142	31.5	12	2.7	2	0.4	10
Lemhi	84	40	56.3	22	31.0	8	11.3	1	1.4	13
Lewis	48	30	63.8	15	31.9	1	2.1	1	2.1	1
Lincoln	84	48	57.1	28	33.3	8	9.5	-	-	-
Madison	1,063	781	74.8	207	19.8	56	5.4	-	-	19
Minidoka	343	210	61.8	106	31.2	23	6.8	1	0.3	3
Nez Perce	442	335	76.0	95	21.5	9	2.0	2	0.5	1
Oneida	53	12	85.7	2	14.3	-	-	-	-	39
Owyhee	162	88	54.7	47	29.2	15	9.3	11	6.8	1
Payette	378	96	62.3	34	22.1	12	7.8	12	7.8	224
Power	138	66	49.3	56	41.8	10	7.5	2	1.5	4
Shoshone	118	68	59.1	37	32.2	9	7.8	1	0.9	3
Teton	210	156	76.1	37	18.0	9	4.4	3	1.5	5
Twin Falls	1,240	851	68.9	287	23.2	79	6.4	18	1.5	5
Valley	129	87	69.0	30	23.8	9	7.1	-	-	3
Washington	132	44	61.1	22	30.6	4	5.6	2	2.8	60

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

Caution is advised that Franklin, Oneida, Payette, and Washington counties have 30 percent or more records with date of first prenatal care visit not stated.

* 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*
2007

RESIDENCE	TOTAL LIVE BIRTHS	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	25,023	7,286	30.1%	10,315	42.6%	2,664	11.0%	3,697	15.3%	249	1.0%	812
District 1	2,523	868	35.2	1,052	42.6	158	6.4	366	14.8	24	1.0	55
District 2	1,192	284	24.3	576	49.2	131	11.2	174	14.9	6	0.5	21
District 3	4,674	1,151	26.5	1,717	39.5	497	11.4	868	20.0	113	2.6	328
District 4	6,496	1,957	30.4	3,086	47.9	600	9.3	763	11.8	38	0.6	52
District 5	3,072	833	27.5	1,295	42.7	298	9.8	577	19.0	29	1.0	40
District 6	2,882	939	35.5	1,101	41.6	198	7.5	387	14.6	22	0.8	235
District 7	4,184	1,254	30.6	1,488	36.3	782	19.1	562	13.7	17	0.4	81
Ada	5,788	1,798	31.3	2,752	47.9	508	8.8	647	11.3	36	0.6	47
Adams	50	3	6.5	25	54.3	10	21.7	7	15.2	1	2.2	4
Bannock	1,422	513	36.8	591	42.4	88	6.3	194	13.9	9	0.6	27
Bear Lake	78	29	51.8	18	32.1	3	5.4	6	10.7	-	-	22
Benewah	117	40	35.7	44	39.3	12	10.7	14	12.5	2	1.8	5
Bingham	843	301	36.4	347	41.9	55	6.6	115	13.9	10	1.2	15
Blaine	291	97	35.4	115	42.0	11	4.0	50	18.2	1	0.4	17
Boise	40	10	25.0	20	50.0	5	12.5	5	12.5	-	-	-
Bonner	416	160	39.0	143	34.9	36	8.8	67	16.3	4	1.0	6
Bonneville	2,027	855	42.9	762	38.2	151	7.6	215	10.8	11	0.6	33
Boundary	126	37	30.6	50	41.3	7	5.8	27	22.3	-	-	5
Butte	40	13	32.5	18	45.0	3	7.5	6	15.0	-	-	-
Camas	19	5	27.8	8	44.4	3	16.7	2	11.1	-	-	1
Canyon	3,708	987	26.9	1,444	39.3	429	11.7	731	19.9	82	2.2	35
Caribou	103	28	30.1	39	41.9	7	7.5	19	20.4	-	-	10
Cassia	407	141	35.4	160	40.2	21	5.3	74	18.6	2	0.5	9
Clark	11	2	18.2	4	36.4	3	27.3	2	18.2	-	-	-
Clearwater	78	13	16.9	34	44.2	12	15.6	18	23.4	-	-	1
Custer	37	11	30.6	13	36.1	5	13.9	7	19.4	-	-	1
Elmore	539	138	25.7	262	48.8	56	10.4	79	14.7	2	0.4	2
Franklin	205	11	12.6	28	32.2	35	40.2	12	13.8	1	1.1	118
Fremont	238	34	14.5	86	36.6	81	34.5	33	14.0	1	0.4	3
Gem	244	62	25.6	115	47.5	22	9.1	38	15.7	5	2.1	2
Gooding	260	53	20.5	100	38.6	41	15.8	64	24.7	1	0.4	1
Idaho	163	29	18.0	74	46.0	19	11.8	38	23.6	1	0.6	2
Jefferson	514	151	29.7	166	32.7	113	22.2	77	15.2	1	0.2	6
Jerome	428	79	18.5	202	47.4	55	12.9	84	19.7	6	1.4	2
Kootenai	1,746	604	35.3	770	45.0	86	5.0	233	13.6	17	1.0	36
Latah	461	104	23.3	201	45.0	74	16.6	66	14.8	2	0.4	14
Lemhi	84	25	35.2	16	22.5	9	12.7	20	28.2	1	1.4	13
Lewis	48	7	15.2	28	60.9	3	6.5	7	15.2	1	2.2	2
Lincoln	84	19	23.2	26	31.7	14	17.1	23	28.0	-	-	2
Madison	1,063	140	13.4	362	34.7	368	35.3	173	16.6	-	-	20
Minidoka	343	133	39.1	127	37.4	19	5.6	60	17.6	1	0.3	3
Nez Perce	442	131	29.8	239	54.3	23	5.2	45	10.2	2	0.5	2
Oneida	53	4	28.6	7	50.0	3	21.4	-	-	-	-	39
Owyhee	162	36	22.6	52	32.7	15	9.4	45	28.3	11	6.9	3
Payette	378	45	29.2	50	32.5	20	13.0	27	17.5	12	7.8	224
Power	138	40	29.9	53	39.6	4	3.0	35	26.1	2	1.5	4
Shoshone	118	27	23.5	45	39.1	17	14.8	25	21.7	1	0.9	3
Teton	210	36	17.6	79	38.5	52	25.4	35	17.1	3	1.5	5
Twin Falls	1,240	306	24.8	557	45.1	134	10.9	220	17.8	18	1.5	5
Valley	129	11	8.7	52	41.3	31	24.6	32	25.4	-	-	3
Washington	132	18	25.0	31	43.1	1	1.4	20	27.8	2	2.8	60

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

Caution is advised that Franklin, Oneida, Payette, and Washington counties have 30 percent or more records with APNCU not stated.

* 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
2007

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. (2006)		8.3%		1.5%		6.8%			
IDAHO	25,023	1,643	6.6%	280	1.1%	1,363	5.4%	23,373	7
District 1	2,523	151	6.0	34	1.3	117	4.6	2,371	1
District 2	1,192	71	6.0	16	1.3	55	4.6	1,119	2
District 3	4,674	272	5.8	43	0.9	229	4.9	4,401	1
District 4	6,496	445	6.9	85	1.3	360	5.5	6,050	1
District 5	3,072	213	6.9	35	1.1	178	5.8	2,859	-
District 6	2,882	211	7.3	26	0.9	185	6.4	2,670	1
District 7	4,184	280	6.7	41	1.0	239	5.7	3,903	1
Ada	5,788	389	6.7	72	1.2	317	5.5	5,398	1
Adams	50	3	6.0	2	4.0	1	2.0	47	-
Bannock	1,422	96	6.8	14	1.0	82	5.8	1,326	-
Bear Lake	78	6	7.7	-	-	6	7.7	72	-
Benewah	117	7	6.0	3	2.6	4	3.4	109	1
Bingham	843	64	7.6	8	0.9	56	6.6	779	-
Blaine	291	24	8.2	5	1.7	19	6.5	267	-
Boise	40	3	7.5	1	2.5	2	5.0	37	-
Bonner	416	23	5.5	9	2.2	14	3.4	393	-
Bonneville	2,027	154	7.6	20	1.0	134	6.6	1,872	1
Boundary	126	3	2.4	-	-	3	2.4	123	-
Butte	40	3	7.5	-	-	3	7.5	37	-
Camas	19	1	5.3	-	-	1	5.3	18	-
Canyon	3,708	211	5.7	30	0.8	181	4.9	3,496	1
Caribou	103	7	6.9	1	1.0	6	5.9	95	1
Cassia	407	33	8.1	8	2.0	25	6.1	374	-
Clark	11	2	18.2	1	9.1	1	9.1	9	-
Clearwater	78	4	5.1	-	-	4	5.1	74	-
Custer	37	1	2.7	1	2.7	-	-	36	-
Elmore	539	45	8.3	10	1.9	35	6.5	494	-
Franklin	205	15	7.3	2	1.0	13	6.3	190	-
Fremont	238	18	7.6	1	0.4	17	7.1	220	-
Gem	244	15	6.1	2	0.8	13	5.3	229	-
Gooding	260	11	4.2	4	1.5	7	2.7	249	-
Idaho	163	8	4.9	2	1.2	6	3.7	154	1
Jefferson	514	25	4.9	3	0.6	22	4.3	489	-
Jerome	428	26	6.1	3	0.7	23	5.4	402	-
Kootenai	1,746	110	6.3	22	1.3	88	5.0	1,636	-
Latah	461	30	6.5	6	1.3	24	5.2	430	1
Lemhi	84	10	11.9	2	2.4	8	9.5	74	-
Lewis	48	1	2.1	-	-	1	2.1	47	-
Lincoln	84	2	2.4	1	1.2	1	1.2	82	-
Madison	1,063	56	5.3	10	0.9	46	4.3	1,007	-
Minidoka	343	25	7.3	3	0.9	22	6.4	318	-
Nez Perce	442	28	6.3	8	1.8	20	4.5	414	-
Oneida	53	8	15.1	-	-	8	15.1	45	-
Owyhee	162	5	3.1	-	-	5	3.1	157	-
Payette	378	29	7.7	6	1.6	23	6.1	349	-
Power	138	12	8.7	1	0.7	11	8.0	126	-
Shoshone	118	8	6.8	-	-	8	6.8	110	-
Teton	210	14	6.7	3	1.4	11	5.2	196	-
Twin Falls	1,240	91	7.3	11	0.9	80	6.5	1,149	-
Valley	129	8	6.2	2	1.6	6	4.7	121	-
Washington	132	9	6.8	3	2.3	6	4.5	123	-

Percents are based on records with stated birth weight.

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Race/Ethnicity of Mother¹
2007

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	Not Stated	
IDAHO (Percent)	1,643*	6.6%	1,452 6.5%	13 8.6%	19 4.9%	32 8.0%	112 7.9%	13 NA	242 6.3%
District 1	151*	6.0	142	-	3	1	-	3	2
District 2	71	6.0	67	-	2	-	-	2	1
District 3	272	5.8	229	1	2	2	33	5	79
District 4	445	6.9	392	6	3	18	25	1	44
District 5	213	6.9	176	-	-	7	30	-	59
District 6	211	7.3	185	2	9	2	13	-	28
District 7	280	6.7	261	4	-	2	11	2	29
Ada	389	6.7	348	6	2	15	17	1	34
Adams	3	6.0	3	-	-	-	-	-	-
Bannock	96	6.8	89	1	-	2	4	-	6
Bear Lake	6	7.7	5	-	-	-	1	-	1
Benewah	7	6.0	7	-	-	-	-	-	-
Bingham	64	7.6	49	-	9	-	6	-	16
Blaine	24	8.2	16	-	-	2	6	-	7
Boise	3	7.5	2	-	-	-	1	-	1
Bonner	23	5.5	22	-	-	-	-	1	-
Bonneville	154	7.6	149	2	-	1	1	1	14
Boundary	3	2.4	2	-	1	-	-	-	-
Butte	3	7.5	3	-	-	-	-	-	-
Camas	1	5.3	1	-	-	-	-	-	-
Canyon	211	5.7	170	1	2	2	31	5	70
Caribou	7	6.9	7	-	-	-	-	-	-
Cassia	33	8.1	24	-	-	1	8	-	12
Clark	2	18.2	1	-	-	-	1	-	1
Clearwater	4	5.1	3	-	1	-	-	-	-
Custer	1	2.7	1	-	-	-	-	-	-
Elmore	45	8.3	34	-	1	3	7	-	9
Franklin	15	7.3	15	-	-	-	-	-	-
Fremont	18	7.6	15	-	-	-	2	1	2
Gem	15	6.1	14	-	-	-	1	-	2
Gooding	11	4.2	8	-	-	2	1	-	3
Idaho	8	4.9	7	-	-	-	-	1	-
Jefferson	25	4.9	22	-	-	-	3	-	3
Jerome	26	6.1	21	-	-	-	5	-	10
Kootenai	110*	6.3	103	-	2	1	-	2	2
Latah	30	6.5	29	-	-	-	-	1	-
Lemhi	10	11.9	10	-	-	-	-	-	-
Lewis	1	2.1	-	-	1	-	-	-	-
Lincoln	2	2.4	2	-	-	-	-	-	-
Madison	56	5.3	49	2	-	1	4	-	4
Minidoka	25	7.3	15	-	-	-	10	-	12
Nez Perce	28	6.3	28	-	-	-	-	-	1
Oneida	8	15.1	8	-	-	-	-	-	-
Owyhee	5	3.1	5	-	-	-	-	-	-
Payette	29	7.7	29	-	-	-	-	-	5
Power	12	8.7	9	1	-	-	2	-	5
Shoshone	8	6.8	8	-	-	-	-	-	-
Teton	14	6.7	14	-	-	-	-	-	5
Twin Falls	91	7.3	89	-	-	2	-	-	15
Valley	8	6.2	8	-	-	-	-	-	-
Washington	9	6.8	8	-	-	-	1	-	2

* Total includes two (2) out-of-state births with multiple races in Kootenai County (District 1).

1. Beginning in 2004, multiple races and Hispanic origins may be reported on the revised 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.

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
2007

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)	1,643 6.6%	- -	191 8.5%	53 8.4%	138 8.5%	504 6.7%	436 5.5%	313 6.6%	144 6.9%	51 11.9%	4 18.2%
District 1	151	-	20	5	15	41	33	29	18	10	-
District 2	71	-	5	1	4	21	20	17	5	3	-
District 3	272	-	32	14	18	86	78	56	17	3	-
District 4	445	-	31	7	24	122	117	100	53	20	2
District 5	213	-	34	8	26	66	49	41	17	6	-
District 6	211	-	30	5	25	67	66	31	14	2	1
District 7	280	-	39	13	26	101	73	39	20	7	1
Ada	389	-	25	7	18	98	108	92	48	17	1
Adams	3	-	-	-	-	3	-	-	-	-	-
Bannock	96	-	12	3	9	33	34	13	4	-	-
Bear Lake	6	-	1	1	-	3	1	1	-	-	-
Benewah	7	-	1	1	-	1	3	-	2	-	-
Bingham	64	-	11	1	10	19	16	9	7	2	-
Blaine	24	-	-	-	-	2	10	5	4	3	-
Boise	3	-	-	-	-	2	-	-	1	-	-
Bonner	23	-	6	2	4	6	4	-	4	3	-
Bonneville	154	-	22	6	16	50	44	23	9	5	1
Boundary	3	-	1	-	1	1	1	-	-	-	-
Butte	3	-	-	-	-	-	2	1	-	-	-
Camas	1	-	-	-	-	1	-	-	-	-	-
Canyon	211	-	25	11	14	61	62	46	14	3	-
Caribou	7	-	1	-	1	4	1	1	-	-	-
Cassia	33	-	6	1	5	10	8	7	1	1	-
Clark	2	-	-	-	-	1	-	-	-	1	-
Clearwater	4	-	1	-	1	1	-	2	-	-	-
Custer	1	-	-	-	-	-	-	1	-	-	-
Elmore	45	-	5	-	5	20	8	6	3	3	-
Franklin	15	-	1	-	1	3	8	2	1	-	-
Fremont	18	-	6	1	5	9	2	-	1	-	-
Gem	15	-	3	-	3	4	5	2	1	-	-
Gooding	11	-	2	1	1	3	1	3	1	1	-
Idaho	8	-	1	-	1	1	4	-	-	2	-
Jefferson	25	-	2	2	-	13	6	3	1	-	-
Jerome	26	-	4	1	3	12	3	3	4	-	-
Kootenai	110	-	9	2	7	31	24	28	12	6	-
Latah	30	-	2	-	2	11	8	8	1	-	-
Lemhi	10	-	-	-	-	2	3	2	3	-	-
Lewis	1	-	-	-	-	-	-	1	-	-	-
Lincoln	2	-	-	-	-	-	-	-	2	-	-
Madison	56	-	5	2	3	25	15	7	4	-	-
Minidoka	25	-	6	2	4	4	8	5	1	1	-
Nez Perce	28	-	1	1	-	8	8	6	4	1	-
Oneida	8	-	1	-	1	3	1	2	1	-	-
Owyhee	5	-	-	-	-	2	1	2	-	-	-
Payette	29	-	4	3	1	12	7	6	-	-	-
Power	12	-	3	-	3	2	3	2	1	-	1
Shoshone	8	-	3	-	3	2	1	1	-	1	-
Teton	14	-	4	2	2	1	3	3	2	1	-
Twin Falls	91	-	16	3	13	34	19	18	4	-	-
Valley	8	-	1	-	1	2	1	2	1	-	1
Washington	9	-	-	-	-	4	3	-	2	-	-

Percents are based on records with stated birth weight.

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Live Birth Order by Age of Mother
2007

LIVE BIRTH ORDER	TOTAL	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	1,643	-	53	138	504	436	313	144	51	4
1	638	-	47	105	232	137	78	28	10	1
2	454	-	5	29	166	121	87	34	11	1
3	294	-	1	3	78	96	68	36	12	-
4	139	-	-	-	20	50	41	18	10	-
5	66	-	-	-	5	22	23	13	2	1
6	28	-	-	-	2	6	9	9	2	-
7	12	-	-	-	1	2	5	3	1	-
8	6	-	-	-	-	-	2	2	1	1
9	1	-	-	-	-	-	-	-	1	-
10-14	2	-	-	-	-	-	-	1	1	-
15+	-	-	-	-	-	-	-	-	-	-
Not stated	3	-	-	1	-	2	-	-	-	-

IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS
Age of Mother and Percent Low Birth Weight
2007

AGE OF MOTHER	IDAHO			U.S. (2006)
	Total Live Births	Low Birth Weight Live Births	Percent Low Birth Weight	Percent Low Birth Weight
TOTAL	25,023	1,643	6.6%	8.3%
<15	17	-	-	13.4
15-19	2,260	191	8.5	10.0
15-17	628	53	8.4	10.6
18-19	1,632	138	8.5	9.7
20-24	7,548	504	6.7	8.3
25-29	7,905	436	5.5	7.5
30-34	4,755	313	6.6	7.6
35-39	2,085	144	6.9	8.8
40-44	427	51	11.9	11.0
45+	22	4	18.2	20.3
Not stated	4	-	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
2007

DISTRICT OF RESIDENCE	TOTAL LIVE BIRTHS	GESTATIONAL AGE IN WEEKS ¹				
		< 37 Completed Weeks Gestation (Preterm Births)		37+ Completed Weeks Gestation (Term Births)		Not Stated
		Number	Percent ²	Number	Percent ²	Number
IDAHO	25,023	2,628	10.5%	22,379	89.4%	16
District 1	2,523	255	10.1	2,265	89.8	3
District 2	1,192	134	11.2	1,056	88.6	2
District 3	4,674	514	11.0	4,157	88.9	3
District 4	6,496	663	10.2	5,829	89.7	4
District 5	3,072	341	11.1	2,731	88.9	-
District 6	2,882	315	10.9	2,566	89.0	1
District 7	4,184	406	9.7	3,775	90.2	3

IDAHO RESIDENT LIVE BIRTHS
Gestational Age by Plurality
2007

GESTATIONAL AGE IN WEEKS ¹	PLURALITY					
	Single		Twin		Triplet/+ ³	
	Number	Percent ²	Number	Percent ²	Number	Percent ²
TOTAL	24,274	100.0%	716	100.0%	33	100.0%
<37 Completed weeks gestation (Preterm births)	2,171	8.9	424	59.2	33	100.0
37+ Completed weeks gestation (Term births)	22,087	91.1	292	40.8	-	-
Gestational age not stated	16	NA	-	NA	-	NA

IDAHO RESIDENT LIVE BIRTHS
Birth Weight by Plurality
2007

BIRTH WEIGHT	PLURALITY					
	Single		Twin		Triplet/+ ³	
	Number	Percent ²	Number	Percent ²	Number	Percent ²
TOTAL	24,274	100.0%	716	100.0%	33	100.0%
Total low birth weight	1,201	4.9	413	57.7	29	87.9
<1,500 grams	197	0.8	70	9.8	13	39.4
1,500 - 2,499 grams	1,004	4.1	343	47.9	16	48.5
2,500+ grams	23,066	95.1	303	42.3	4	12.1
Birth weight not stated	7	NA	-	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. Percents 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
2007**

FIVE-MINUTE APGAR SCORE	TOTAL LIVE BIRTHS	
	Number	Percent
TOTAL	25,023	100.0%
0-2	186	0.7
3-4	223	0.9
5-6	678	2.7
7-8	7,244	29.1
9-10	16,558	66.5
Not Stated	134	NA

Percents are based on records with known APGAR data.

**IDAHO RESIDENT LIVE BIRTHS
Apgar Scores: Five Minutes, Ten Minutes*
2007**

FIVE-MINUTE APGAR SCORE	TOTAL LIVE BIRTHS	TEN-MINUTE APGAR SCORE					
		0-2	3-4	5-6	7-8	9-10	Not Stated
TOTAL	649	48	31	100	324	120	26
0-2	186	46	17	30	62	18	13
3-4	223	2	13	45	116	41	6
5	240	-	1	25	146	61	7

*Apgar score at 10 minutes is reported only for infants with 5-minute apgar scores of less than 6.
1-minute Apgar score no longer reported.

**IDAHO RESIDENT LIVE BIRTHS
WIC Participation and Infant Breastfed
2007**

DISTRICT OF RESIDENCE	TOTAL LIVE BIRTHS	WIC Participation ¹		Breastfed ²	
		Number	Percent ³	Number	Percent ³
IDAHO	25,023	8,950	37.0%	21,359	88.1%
District 1	2,523	910	37.4	2,190	88.3
District 2	1,192	438	37.2	1,062	89.8
District 3	4,674	1,815	42.2	3,830	88.2
District 4	6,496	1,519	23.5	5,798	89.8
District 5	3,072	1,279	42.1	2,588	85.0
District 6	2,882	1,325	50.0	2,215	83.6
District 7	4,184	1,664	40.4	3,676	89.7

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. Percents are based on records with known breast feeding or WIC 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 2007. The number of out-of-wedlock births rose 8 percent between 2006 and 2007, from 5,866 to 6,353. At the same time, the percentage of total live births that were out-of-wedlock births increased 5 percent from 24.3 in 2006 to 25.4 in 2007.

The 2007 out-of-wedlock percentages decreased for blacks and American Indian/Alaska Natives, and increased for whites, Asian/Pacific Islanders, "other race" and Hispanics. Note, that Idaho has a relatively small data base by race; some fluctuation from year to year may be expected.

IDAHO RACE/ETHNICITY-SPECIFIC PERCENTAGES					
	2007 ¹	2006 ¹	2005 ¹	2004 ¹	2003
Total	25.4%	24.3%	22.9%	22.5%	22.3%
White	23.6	22.7	21.7	21.3	21.6
Black	34.2	38.2	30.1	40.6	38.5
American Indian or Alaska Native	61.2	61.7	59.0	58.1	59.3
Asian or Pacific Islander	17.7	17.4	12.1	17.7	14.2
Other race	42.8	40.1	36.3	36.1	15.4
Ethnicity: Hispanic ²	41.7	39.8	37.8	37.3	36.4

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.

The U.S. out-of-wedlock live birth rate increased 4 percent in 2006 to 38.5 percent from 36.9 percent in 2005. By race, U.S. 2006 out-of-wedlock percent for whites was 41 percent higher than Idaho's percent, and the U.S. black percent was 105 percent higher than Idaho's percent. The U.S. 2006 Hispanic percent was 20 percent higher than Idaho's percent in 2007.

	Total	White	All Other		Ethnicity: Hispanic
			Total	Black	
U.S. 2006 ¹	38.5%	33.3%	55.5%	70.2%	49.9%
Idaho	25.4	23.6	41.0	34.2	41.7

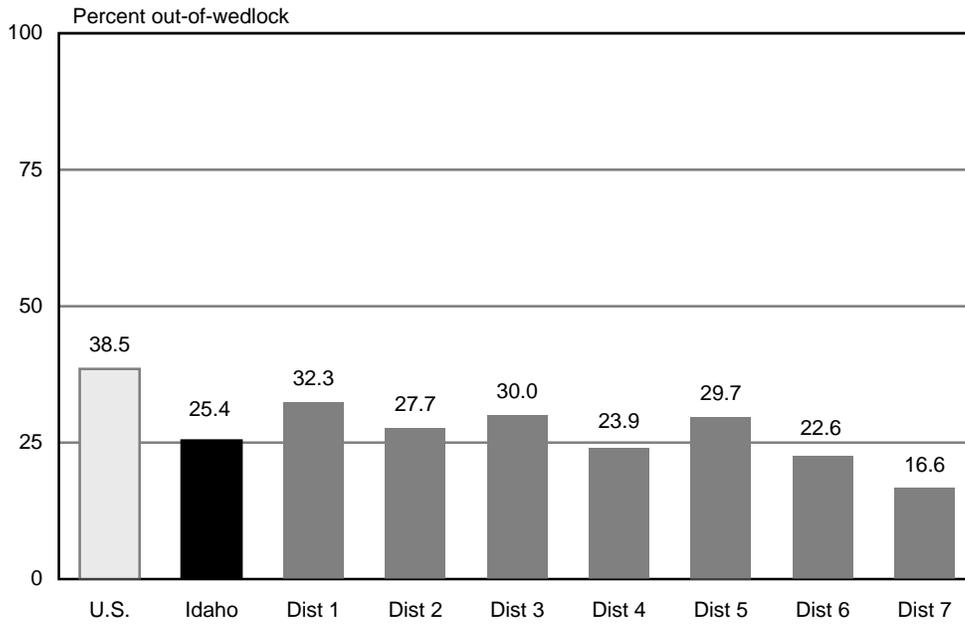
1. "Births: Final Data for 2006," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 57/No.7, January 7, 2009.

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.

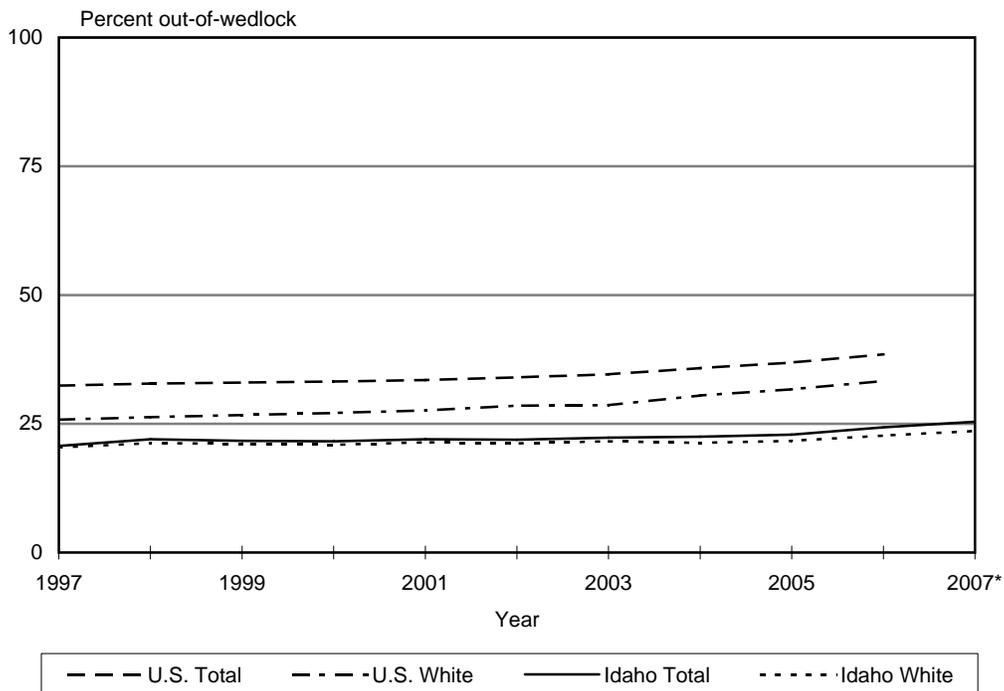
From 2006 to 2007, the percentage of out-of-wedlock births increased in all Health Districts except for District 2 and 3. District 1 recorded the highest proportion of live births that were out of wedlock (32.3 percent) followed by District 3 (30.0 percent). District 7 again recorded the lowest percent (16.6 percent).

Counties with the highest percentages of out-of-wedlock births were Clearwater (47.4 percent), Benewah (46.2 percent), Shoshone (43.2 percent), Valley (35.7 percent), and Washington (34.1 percent). The lowest percentages occurred for Madison (4.1 percent), Bear Lake (10.3 percent), Franklin (11.2 percent), Oneida (11.3 percent), and Jefferson (13.4 percent) counties.

**PERCENT OUT-OF-WEDLOCK BIRTHS
U.S. (2006 Final), Idaho, and Districts
2007**



**PERCENT OUT-OF-WEDLOCK BIRTHS
U.S. (Final) and Idaho (Total and White)
1997-2007**



*U.S. data for 2007 not available.

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Race/Ethnicity of Mother¹
2007

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	Not Stated	
IDAHO (Percent)	6,353*	25.4%	5,314 23.6%	52 34.2%	238 61.2%	71 17.7%	611 42.8%	63 NA	1,613 41.7%
District 1	815*	32.3	756	1	40	2	-	12	28
District 2	330	27.7	283	1	42	1	3	-	9
District 3	1,403	30.0	1,185	6	22	9	166	15	593
District 4	1,551	23.9	1,323	29	22	45	124	8	257
District 5	911	29.7	737	3	12	6	152	1	357
District 6	650	22.6	477	7	87	3	73	3	174
District 7	693	16.6	553	5	13	5	93	24	195
Ada	1,394	24.1	1,208	23	20	41	98	4	218
Adams	14	28.0	14	-	-	-	-	-	1
Bannock	323	22.7	263	5	39	2	14	-	65
Bear Lake	8	10.3	7	-	-	-	1	-	1
Benewah	54	46.2	41	-	13	-	-	-	1
Bingham	222	26.3	128	1	45	1	44	3	77
Blaine	82	28.2	31	-	1	-	49	1	57
Boise	12	30.0	10	-	-	-	2	-	2
Bonner	130	31.3	125	-	1	-	-	4	4
Bonneville	450	22.2	377	4	9	3	40	17	120
Boundary	28	22.2	26	-	2	-	-	-	-
Butte	7	17.5	5	-	1	-	1	-	1
Camas	3	15.8	3	-	-	-	-	-	-
Canyon	1,117	30.1	926	5	21	8	143	14	518
Caribou	17	16.5	15	-	1	-	1	-	2
Cassia	103	25.3	76	1	1	2	23	-	41
Clark	3	27.3	1	-	-	-	1	1	2
Clearwater	37	47.4	31	1	5	-	-	-	-
Custer	7	18.9	7	-	-	-	-	-	1
Elmore	99	18.4	63	5	1	4	22	4	31
Franklin	23	11.2	19	-	-	-	4	-	4
Fremont	43	18.1	27	-	2	-	13	1	14
Gem	66	27.0	55	-	-	-	11	-	11
Gooding	88	33.8	78	1	2	-	7	-	45
Idaho	48	29.4	43	-	5	-	-	-	-
Jefferson	69	13.4	45	-	-	-	22	2	25
Jerome	130	30.4	108	-	1	-	21	-	69
Kootenai	552*	31.6	515	1	23	2	-	7	22
Latah	84	18.2	80	-	3	-	1	-	2
Lemhi	24	28.6	22	1	-	-	1	-	2
Lewis	12	25.0	10	-	2	-	-	-	1
Lincoln	21	25.0	17	-	-	1	3	-	9
Madison	44	4.1	27	-	2	1	13	1	15
Minidoka	107	31.2	61	1	1	2	42	-	53
Nez Perce	149	33.7	119	-	27	1	2	-	6
Oneida	6	11.3	6	-	-	-	-	-	2
Owyhee	40	24.7	33	-	-	-	6	1	18
Payette	121	32.0	117	1	1	-	2	-	31
Power	44	31.9	34	1	1	-	8	-	22
Shoshone	51	43.2	49	-	1	-	-	1	1
Teton	53	25.2	47	-	-	1	3	2	16
Twin Falls	377	30.4	363	-	6	1	7	-	83
Valley	46	35.7	42	1	1	-	2	-	6
Washington	45	34.1	40	-	-	1	4	-	14

* Total includes four (4) out-of-state births with multiple races in Kootenai County (District 1).

1. 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.

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

NA: not applicable.

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Age of Mother
2007

RESIDENCE	TOTAL	AGE OF MOTHER									
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+
			Total	15-17	18-19						
IDAHO	6,353	16	1,609	516	1,093	2,497	1,327	590	249	59	6
District 1	815	2	188	50	138	334	178	77	24	10	2
District 2	330	1	72	15	57	139	76	24	11	7	-
District 3	1,403	6	410	154	256	530	269	132	50	5	1
District 4	1,551	1	311	81	230	644	350	147	80	16	2
District 5	911	2	247	86	161	337	196	89	32	8	-
District 6	650	2	181	58	123	257	132	53	22	2	1
District 7	693	2	200	72	128	256	126	68	30	11	-
Ada	1,394	-	260	68	192	589	324	136	69	16	-
Adams	14	-	4	2	2	6	3	1	-	-	-
Bannock	323	-	85	28	57	138	66	28	4	2	-
Bear Lake	8	-	3	-	3	3	2	-	-	-	-
Benewah	54	1	11	1	10	24	12	5	1	-	-
Bingham	222	2	68	22	46	79	42	18	12	-	1
Blaine	82	1	19	10	9	21	23	9	7	2	-
Boise	12	-	5	-	5	5	1	-	1	-	-
Bonner	130	-	34	10	24	48	28	13	4	1	2
Bonneville	450	1	140	48	92	168	85	37	14	5	-
Boundary	28	-	3	2	1	11	8	4	1	1	-
Butte	7	-	2	-	2	2	1	-	2	-	-
Camas	3	-	1	-	1	-	1	-	1	-	-
Canyon	1,117	6	333	119	214	419	209	105	41	4	-
Caribou	17	-	3	-	3	6	6	-	2	-	-
Cassia	103	-	35	9	26	38	17	11	2	-	-
Clark	3	-	1	-	1	-	1	-	-	1	-
Clearwater	37	1	14	7	7	11	7	1	2	1	-
Custer	7	-	-	-	-	5	1	1	-	-	-
Elmore	99	1	34	11	23	38	14	6	6	-	-
Franklin	23	-	7	3	4	10	3	2	1	-	-
Fremont	43	-	12	6	6	23	5	3	-	-	-
Gem	66	-	22	7	15	25	10	5	4	-	-
Gooding	88	-	21	5	16	38	21	8	-	-	-
Idaho	48	-	20	7	13	15	8	1	2	2	-
Jefferson	69	1	16	9	7	30	13	7	1	1	-
Jerome	130	-	36	12	24	44	30	16	2	2	-
Kootenai	552	1	123	33	90	234	120	52	18	4	-
Latah	84	-	17	-	17	35	21	10	-	1	-
Lemhi	24	-	10	2	8	4	7	1	2	-	-
Lewis	12	-	2	-	2	8	-	2	-	-	-
Lincoln	21	-	6	1	5	7	2	4	1	1	-
Madison	44	-	12	3	9	16	7	7	1	1	-
Minidoka	107	-	39	13	26	39	18	8	2	1	-
Nez Perce	149	-	19	1	18	70	40	10	7	3	-
Oneida	6	-	1	-	1	1	2	2	-	-	-
Owyhee	40	-	8	3	5	16	10	5	1	-	-
Payette	121	-	35	20	15	44	29	9	2	1	1
Power	44	-	12	5	7	18	10	3	1	-	-
Shoshone	51	-	17	4	13	17	10	3	-	4	-
Teton	53	-	9	4	5	10	7	12	12	3	-
Twin Falls	377	1	90	36	54	150	84	33	17	2	-
Valley	46	-	12	2	10	12	11	5	4	-	2
Washington	45	-	8	3	5	20	8	7	2	-	-

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Live Birth Order by Age of Mother
2007

LIVE BIRTH ORDER	TOTAL	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	6,353	16	516	1,093	2,497	1,327	590	249	59	6
1	3,252	16	479	892	1,318	362	120	54	10	1
2	1,594	-	34	179	794	404	120	55	8	-
3	850	-	3	19	276	325	156	54	16	1
4	385	-	-	2	88	141	101	43	8	2
5	165	-	-	-	13	70	49	25	6	2
6	61	-	-	-	7	13	24	11	6	-
7	27	-	-	-	1	7	14	2	3	-
8	6	-	-	-	-	2	3	1	-	-
9	5	-	-	-	-	1	-	2	2	-
10-14	4	-	-	-	-	-	2	2	-	-
15+	-	-	-	-	-	-	-	-	-	-
Not stated	4	-	-	1	-	2	1	-	-	-

IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS
Age of Mother and Percent Out-of-Wedlock
2007

AGE OF MOTHER	IDAHO			U.S. (2006)
	Total Live Births	Out-of-Wedlock Live Births	Percent Out of Wedlock	Percent Out of Wedlock
TOTAL	25,023	6,353	25.4%	38.5%
<15	17	16	94.1	98.4
15-19	2,260	1,609	71.2	84.2
15-17	628	516	82.2	92.2
18-19	1,632	1,093	67.0	80.6
20-24	7,548	2,497	33.1	57.9
25-29	7,905	1,327	16.8	31.0
30-34	4,755	590	12.4	18.3
35-39	2,085	249	11.9	16.4
40+	449	65	14.5	19.4
Not stated	4	-	NA	NA

NA: not applicable.

IDAHO RESIDENT LIVE BIRTHS
Risk Factors and Infections Present or Treated by Age of Mother
2007

AGE	Total Live Births	Risk Factors In This Pregnancy		Infections Present/Treated During This Pregnancy	
		Number	Percent	Number	Percent
Total	25,023	6,446	25.8%	5,359	21.5%
<15	17	1	5.9	4	23.5
15-19	2,260	279	12.4	453	20.1
15-17	628	57	9.1	108	17.2
18-19	1,632	222	13.6	345	21.2
20-24	7,548	1,527	20.3	1,496	19.9
25-29	7,905	2,055	26.1	1,728	21.9
30-34	4,755	1,569	33.0	1,043	22.0
35-39	2,085	802	38.5	498	23.9
40-44	427	201	47.4	133	31.2
45+	22	12	54.5	4	18.2
Not stated	4	-	-	-	-

Percents 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
2007

Risk Factors in This Pregnancy	Number	Infections Present and/or Treated	Number
Total Births	25,023	Total Births	25,023
Births with Risk Factor(s) reported	6,446	Births with Infection(s) of Mother reported	5,359
Prepregnancy diabetes	146	Gonorrhea	22
Gestational diabetes	1,015	Syphilis	3
Unknown if prepregnancy or gestational diabetes	14	HIV Infection	5
Prepregnancy hypertension	226	Herpes Simplex Virus (HSV)	421
Gestational hypertension	1,553	Chlamydia	276
Previous preterm birth	650	Listeria	4
Other previous poor pregnancy outcome*	430	Group B Streptococcus	4,302
Vaginal bleeding prior to onset of labor	535	Cytomegalovirus	20
Pregnancy resulted from infertility treatment	298	Parvovirus	8
Mother had a previous cesarean delivery	2,701	Toxoplasmosis	3
None of the above	18,532	Hepatitis B	21
Risk factors in pregnancy not stated	45	Hepatitis C	48
		Other infection not elsewhere specified	539
		None of the above	19,577
		Infections not stated	87

* 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.

There were noticeable differences in the reporting of some risk factors on birth certificates from 2006 to 2007. It is not known if these increases or decreases are due to changes in reporting practices or changes in these items among Idaho residents.

IDAHO RESIDENT LIVE BIRTHS
Maternal Morbidity and Characteristics of Labor and Delivery by Age of Mother
2007

AGE	Total Live Births	Maternal Morbidity (Complications)		Characteristics of Labor and Delivery	
		Number	Percent	Number	Percent
Total	25,023	448	1.8%	20,725	82.9%
<15	17	-	-	15	88.2
15-19	2,260	50	2.2	1,964	87.0
15-17	628	9	1.4	514	82.0
18-19	1,632	41	2.5	1,450	88.9
20-24	7,548	150	2.0	6,273	83.2
25-29	7,905	134	1.7	6,539	82.8
30-34	4,755	67	1.4	3,862	81.3
35-39	2,085	34	1.6	1,703	81.7
40-44	427	13	3.1	354	83.1
45+	22	-	-	15	68.2
Not stated	4	-	-	-	-

Percents 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
2007

Maternal Morbidity (Complications)	Number	Characteristics of Labor and Delivery	Number
Total Births	25,023	Total Births	25,023
Births with Maternal Morbidity(ies) reported	448	Births with Characteristic(s) reported	20,725
Maternal transfusion	65	Induction of labor	7,303
Third or fourth degree perineal laceration	307	Augmentation of labor	5,912
Ruptured uterus	3	Non-vertex presentation	607
Unplanned hysterectomy	2	Steroids for fetal lung maturation received by mother prior to delivery	510
Admission to intensive care unit	19	Antibiotics received by mother during labor	5,404
Unplanned operating room procedure following delivery	76	Clinical chorioamnionitis diagnosed during labor or maternal temperature $\geq 38^{\circ}\text{C}$ (100.4°F)	309
None of the above	24,554	Moderate/heavy meconium staining of the amniotic fluid	926
Maternal morbidity not stated	21	Fetal intolerance to labor*	2,161
		Epidural or spinal anesthesia during labor	17,269
		None of the above	4,271
		Characteristic of labor and delivery not stated	27

* 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.

There were noticeable differences in the reporting of some complications and characteristics on birth certificates from 2006 to 2007. It is not known if these increases or decreases are due to changes in reporting practices or changes in these items among Idaho residents.

**IDAHO RESIDENT LIVE BIRTHS
Abnormal Conditions of the Newborn
2007**

Abnormal Conditions of Newborn	Number
Total Births	25,023
Births with Abnormal Condition(s) reported	3,795
Assisted ventilation required	
Immediately following delivery	1,919
For more than six hours	506
NICU admission	2,074
Newborn given surfactant replacement therapy	216
Antibiotics given for suspected neonatal sepsis	790
Seizure or serious neurologic dysfunction	26
Significant birth injury*	33
Failed newborn hearing test	649
None of the above	21,191
Abnormal conditions not stated	37

* 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
2007**

Congenital Anomalies	Number	Congenital Anomalies	Number
Total Births	25,023	Congenital malformations and deformations of the musculoskeletal system	
Births with Congenital Anomaly(ies) reported	187	Congenital diaphragmatic hernia	6
Congenital malformations of the nervous system		Limb reduction defect	16
Anencephaly	3	Gastroschisis	12
Meningomyelocele/Spina Bifida	5	Omphalocele	4
Congenital malformations of the circulatory system		Gastroschisis/Omphalocele*	5
Cyanotic congenital heart disease	23	Down syndrome	
Cleft lip and cleft palate		Karyotype confirmed	5
Cleft lip with or without cleft palate	32	Karyotype pending	23
Cleft palate alone	7	Suspected other chromosomal disorder	
Congenital malformations of genital organs		Karyotype confirmed	13
Hypospadias	20	Karyotype pending	32
Male	18	None of the above	24,792
Female	2	Congenital anomalies not stated	44

* In 2004, the Idaho birth certificate was revised for the question on congenital anomalies. Prior to 2004, gastroschisis/omphalocele were one checkbox; beginning in 2004, gastroschisis and omphalocele were two separate checkboxes. There were five (5) babies born in states with unrevised certificates with the gastroschisis/omphalocele checkbox marked in 2007.

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.

There were noticeable differences in the reporting of some conditions and anomalies on birth certificates from 2006 to 2007. It is not known if these increases or decreases are due to changes in reporting practices or changes in these items among Idaho residents.

IDAHO RESIDENT LIVE BIRTHS
Cigarette Smoking¹ by Age of Mother
2007

AGE OF MOTHER	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent ²	Number	Percent ²	Number
TOTAL	25,023	2,991	12.0%	21,978	88.0%	54
<15	17	-	-	17	100.0	-
15-19	2,260	459	20.4	1,794	79.6	7
15-17	628	87	13.9	539	86.1	2
18-19	1,632	372	22.9	1,255	77.1	5
20-24	7,548	1,230	16.3	6,300	83.7	18
25-29	7,905	833	10.6	7,060	89.4	12
30-34	4,755	324	6.8	4,426	93.2	5
35-39	2,085	117	5.6	1,962	94.4	6
40-44	427	28	6.6	396	93.4	3
45+	22	-	-	22	100.0	-
Not Stated	4	-	NA	1	NA	3

1. In 2004, the collection process for tobacco use changed on the revised Idaho birth certificate. Data in 2007 are not comparable to data prior to 2004. For more information, see Technical Notes.
2. Percents are based on records with stated cigarette smoking data. NA: not applicable.

IDAHO RESIDENT LIVE BIRTHS
Cigarette Smoking¹ by Race and Ethnicity of Mother²
2007

RACE AND ETHNICITY	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent ³	Number	Percent ³	Number
TOTAL	25,023	2,991	12.0%	21,978	88.0%	54
Race						
White	22,497	2,800	12.5	19,656	87.5	41
Black	152	16	10.6	135	89.4	1
American Indian or Alaska Native	389	79	20.3	310	79.7	-
Asian or Pacific Islander	402	30	7.5	370	92.5	2
Other Race	1,426	51	3.6	1,374	96.4	1
Race not stated	149	13	9.3	127	90.7	9
Ethnicity ⁴						
Non-Hispanic	21,064	2,773	13.2	18,253	86.8	38
Hispanic	3,864	203	5.3	3,654	94.7	7
Ethnicity not stated	95	15	17.4	71	82.6	9

1. In 2004, the collection process for tobacco use changed on the revised Idaho birth certificate. Data in 2007 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. Percents 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
2007

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	3,989	16.0%	2,991	12.0%	2,899	11.6%	2,397	9.6%	2,255	9.0%
District 1	733	29.2	541	21.6	535	21.3	439	17.5	413	16.4
District 2	226	19.0	185	15.6	176	14.8	145	12.2	134	11.3
District 3	636	13.7	499	10.7	479	10.3	411	8.8	389	8.3
District 4	1,135	17.5	778	12.0	758	11.7	599	9.2	556	8.6
District 5	501	16.4	393	12.8	380	12.4	315	10.3	301	9.8
District 6	437	15.2	332	11.5	319	11.1	271	9.4	255	8.9
District 7	321	7.7	263	6.3	252	6.0	217	5.2	207	5.0

Percents based on records with stated cigarette smoking.

Starting with 2004, the collection process for tobacco use has changed. Data in 2007 are not comparable to data prior to 2004. For more information, see Technical Notes.

IDAHO RESIDENT LIVE BIRTHS
Birth Weight by Cigarette Smoking
2007

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	25,023	1,643	6.6%	23,373	93.4%	7
Yes	2,991	266	8.9	2,725	91.1	-
No	21,978	1,372	6.2	20,603	93.8	3
Not Stated	54	5	NA	45	NA	4

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

Starting with 2004, the collection process for tobacco use has changed. Data in 2007 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 2007

RESIDENCE	TOTAL LIVE BIRTHS	METHOD OF DELIVERY										Not Stated	
		Vaginal Births				Cesarean Births							
		Vaginal ¹		VBAC ²		Total Cesarean		Primary			Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate		Number		Rate
U.S., 2006*		68.7		8.5		31.1		23.5		92.0			
IDAHO	25,023	18,641	74.5	376	13.9	5,992	24.0	3,668	16.4	2,324	86.1	14	
District 1	2,523	1,854	73.5	21	7.7	648	25.7	397	17.6	251	92.3	-	
District 2	1,192	905	76.0	13	12.6	273	22.9	183	16.8	90	87.4	1	
District 3	4,674	3,481	74.5	112	19.3	1,078	23.1	609	14.9	469	80.7	3	
District 4	6,496	4,798	73.9	109	15.7	1,588	24.4	1,002	17.3	586	84.3	1	
District 5	3,072	2,237	72.8	41	11.8	794	25.8	489	17.9	305	88.2	-	
District 6	2,882	2,079	72.2	29	7.5	772	26.8	416	16.7	356	92.5	2	
District 7	4,184	3,287	78.7	51	16.0	839	20.1	572	14.8	267	84.0	7	

* U.S. 2006 vaginal and total cesarean rates are based on all reporting areas; VBAC, primary, and repeat cesarean rates are based on 19 states with revised certificates in 2006, including Idaho. U.S. repeat rate is an approximation. For more information, see Technical Notes.

IDAHO RESIDENT LIVE BIRTHS Method of Delivery By Age of Mother 2007

AGE OF MOTHER	TOTAL LIVE BIRTHS	METHOD OF DELIVERY										Not Stated	
		Vaginal Births				Cesarean Births							
		Vaginal ¹		VBAC ²		Total Cesarean		Primary			Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate		Number		Rate
TOTAL	25,023	18,641	74.5	376	13.9	5,992	24.0	3,668	16.4	2,324	86.1	14	
<15	17	16	94.1	-	-	1	5.9	1	5.9	-	-	-	
15-19	2,260	1,866	82.6	1	2.2	391	17.3	346	15.6	45	97.8	2	
15-17	628	535	85.2	-	-	93	14.8	86	13.8	7	100.0	-	
18-19	1,632	1,331	81.7	1	2.6	298	18.3	260	16.3	38	97.4	2	
20-24	7,548	5,879	77.9	62	10.9	1,603	21.2	1,094	15.7	509	89.1	4	
25-29	7,905	5,911	74.8	142	15.2	1,848	23.4	1,058	15.2	790	84.8	4	
30-34	4,755	3,373	71.0	105	15.0	1,276	26.8	679	16.8	597	85.0	1	
35-39	2,085	1,348	64.7	54	15.2	683	32.8	382	22.1	301	84.8	-	
40-44	427	237	55.5	11	12.6	179	41.9	103	30.3	76	87.4	-	
45+	22	10	45.5	1	14.3	11	50.0	5	33.3	6	85.7	-	
Not stated	4	1	NA	-	NA	-	NA	-	NA	-	NA	3	

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.

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 cesarean deliveries per 100 births to women who had no previous cesareans.

Repeat cesarean rate: Number of 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
2007

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	25,023	2,827	11.6%	12,945	53.2%	7,633	31.4%	670	2.8%	258	1.1%	690
District 1	2,523	321	12.8	1,181	47.1	935	37.3	57	2.3	11	0.4	18
District 2	1,192	83	7.1	645	55.0	348	29.7	79	6.7	18	1.5	19
District 3	4,674	812	18.6	1,965	45.1	1,436	32.9	55	1.3	93	2.1	313
District 4	6,496	451	7.0	3,907	60.3	1,656	25.6	417	6.4	44	0.7	21
District 5	3,072	792	26.0	1,350	44.2	886	29.0	14	0.5	9	0.3	21
District 6	2,882	132	5.0	1,432	54.1	1,029	38.8	36	1.4	20	0.8	233
District 7	4,184	236	5.7	2,465	59.8	1,343	32.6	12	0.3	63	1.5	65

IDAHO RESIDENT LIVE BIRTHS
Main Payment Source for Delivery¹ by Age of Mother
2007

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	25,023	2,827	11.6%	12,945	53.2%	7,633	31.4%	670	2.8%	258	1.1%	690
<15	17	2	11.8	4	23.5	11	64.7	-	-	-	-	-
15-19	2,260	298	13.6	348	15.8	1,467	66.7	54	2.5	32	1.5	61
15-17	628	101	16.7	103	17.0	386	63.8	3	0.5	12	2.0	23
18-19	1,632	197	12.4	245	15.4	1,081	67.8	51	3.2	20	1.3	38
20-24	7,548	909	12.4	2,935	40.0	3,170	43.2	249	3.4	77	1.0	208
25-29	7,905	827	10.8	4,690	61.1	1,877	24.5	207	2.7	74	1.0	230
30-34	4,755	494	10.7	3,240	69.9	740	16.0	106	2.3	52	1.1	123
35-39	2,085	239	11.8	1,435	70.6	293	14.4	48	2.4	18	0.9	52
40-44	427	55	13.3	281	67.7	71	17.1	5	1.2	3	0.7	12
45+	22	2	9.5	12	57.1	4	19.0	1	4.8	2	9.5	1
Not stated	4	1	NA	-	NA	-	NA	-	NA	-	NA	3

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. Percents are based on records with stated data for payment of delivery. NA: not applicable.

U.S. AND IDAHO RESIDENT TEEN LIVE BIRTHS Idaho (2007), U.S. (2006)

	Fertility Rate ²	Percent Out-of-Wedlock	Percent Low Birth Weight ³
IDAHO TOTAL			
<15 ⁴	0.3	94.1%	-
15-19	41.4	71.2	8.5
15-17	19.0	82.2	8.4
18-19	75.6	67.0	8.5
IDAHO WHITE			
<15 ⁴	0.2	91.7	-
15-19	35.9	70.5	8.3
15-17	14.9	81.8	8.1
18-19	67.8	66.8	8.4
U.S. TOTAL¹			
<15 ⁴	0.6	98.3	13.4
15-19	41.9	84.2	10.0
15-17	22.0	92.2	10.6
18-19	73.0	80.6	9.7
U.S. WHITE¹			
<15 ⁴	0.5	97.4	12.3
15-19	38.2	79.8	8.9
15-17	19.4	89.1	NA
18-19	67.5	75.8	NA

1. U.S. fertility rates (total and white), unmarried (total and white), and low birth weight (total): "Births: Final Data for 2006," *National Vital Statistics Reports*, National Center for Health Statistics, Vol. 57, No. 7, January 9, 2009

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.

4. Rates for <15 age group are based on females aged 10-14.

IDAHO RESIDENT TEEN PREGNANCIES AND ABORTIONS 2007

	PREGNANCIES ¹		INDUCED ABORTIONS		
	Number	Rate ²	Number	Rate ³	Ratio ⁴
TOTAL	2,727	25.4	438	4.1	192.4
<15 ⁵	25	0.5	8	0.2	470.6
15-19	2,702	49.5	430	7.9	190.3
15-17	788	23.9	155	4.7	246.8
18-19	1,914	88.7	275	12.7	168.5
WHITE	2,259	22.1	362	3.5	192.0
<15 ⁵	18	0.4	6	0.1	500.0
15-19	2,241	43.0	356	6.8	190.1
15-17	604	19.2	131	4.2	279.9
18-19	1,637	79.0	225	10.9	160.1

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.

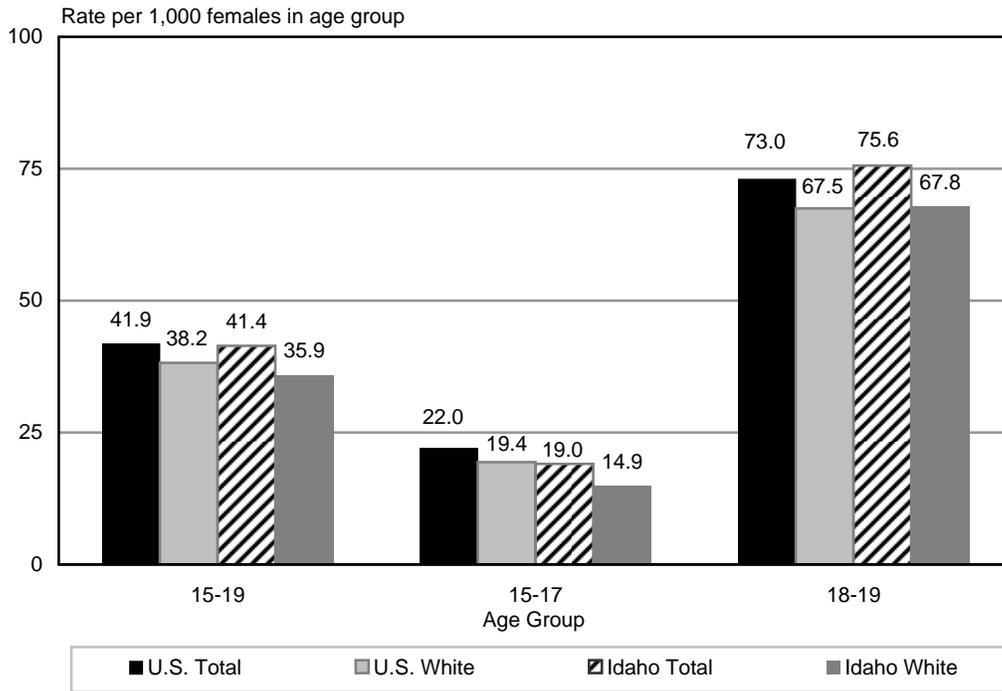
3. Induced abortion rate: Number of induced abortions per 1,000 females in corresponding age group.

4. Induced abortion ratio: Number of induced abortions per 1,000 live births in corresponding age group.

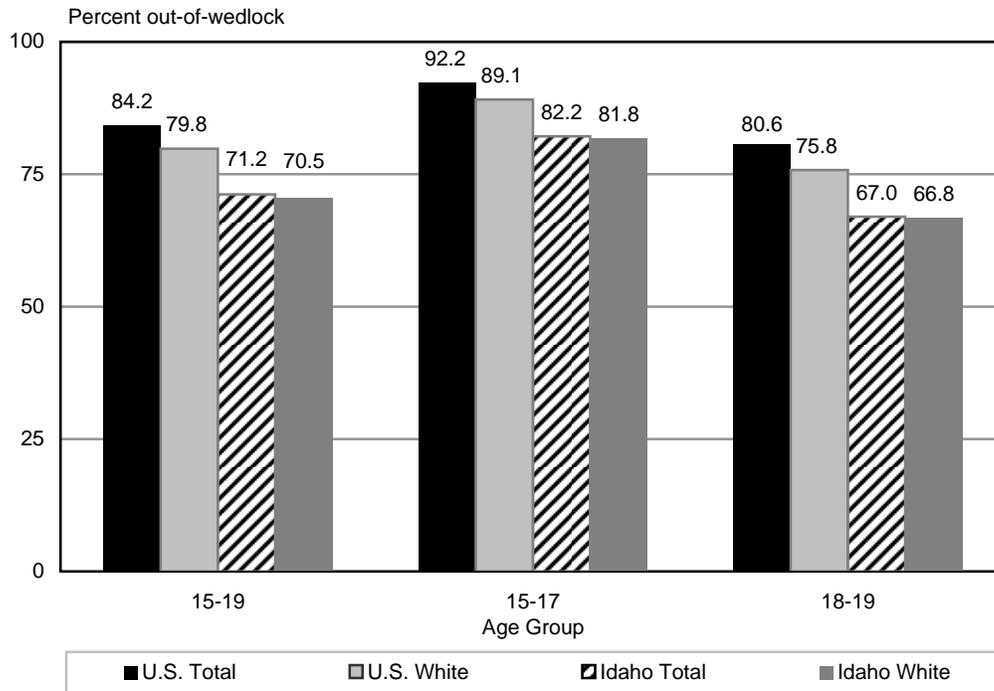
5. Rates for <15 age group are based on females aged 10-14.

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.

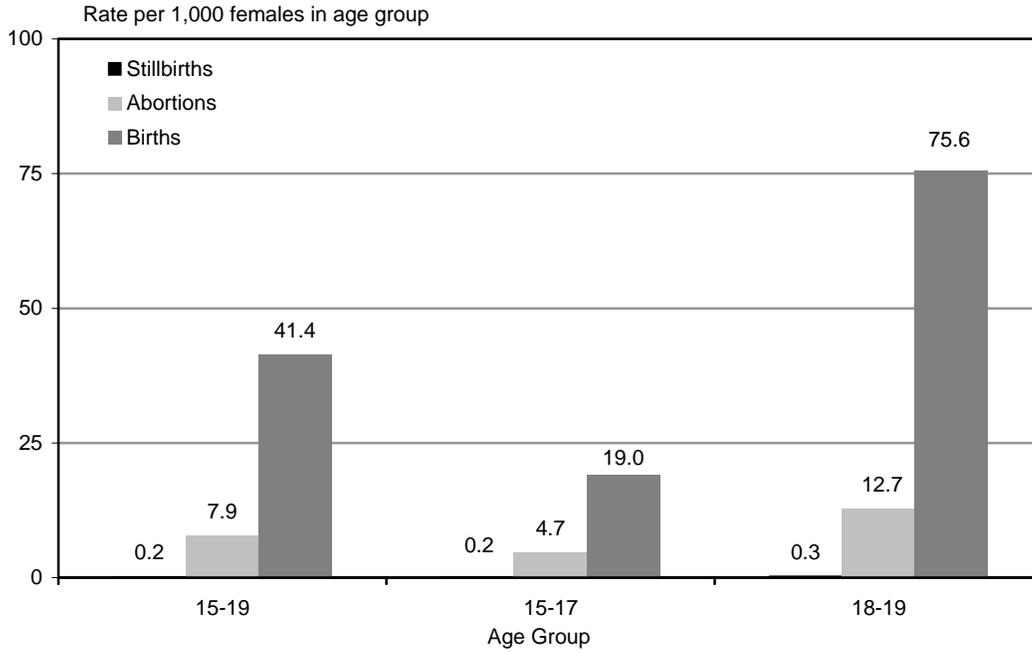
**TEEN FERTILITY RATES BY AGE
U.S. (2006) and Idaho (Total and White)
2007**



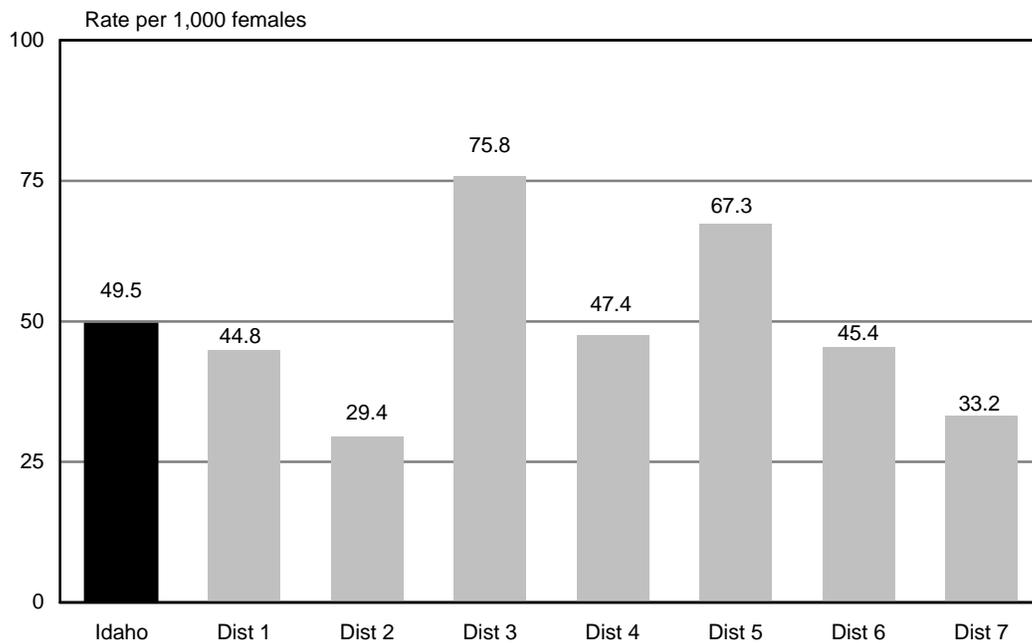
**TEEN OUT-OF-WEDLOCK BIRTH PERCENTS BY AGE
U.S. (2006) and Idaho (Total and White)
2007**



TEEN STILLBIRTH, ABORTION, AND BIRTH RATES BY AGE Idaho 2007



TEEN PREGNANCY RATES Idaho and Districts, 15-19 Year-Olds 2007



IDAHO RESIDENT TEEN PREGNANCY
Total Pregnancies and Rates by Age of Mother
2007

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	25	0.5	2,702	49.5	788	23.9	1,914	88.7
District 1	4	0.6	303	44.8	82	18.2	221	98.0
District 2	1	0.4	119	29.4	29	14.9	90	42.9
District 3	9	1.0	620	75.8	203	36.7	417	157.9
District 4	3	0.2	625	47.4	154	17.7	471	105.1
District 5	4	0.6	420	67.3	132	33.0	288	128.6
District 6	2	0.3	292	45.4	88	22.2	204	82.4
District 7	2	0.3	323	33.2	100	23.2	223	41.3
Ada	2	0.2	527	44.6	134	17.3	393	97.1
Adams	-	-	6	53.6	4	54.1	2	52.6
Bannock	-	-	136	44.8	39	23.4	97	70.7
Bear Lake	-	-	6	24.6	1	6.1	5	63.3
Benewah	1	3.4	15	54.0	2	10.8	13	139.8
Bingham	2	1.1	102	56.6	33	27.5	69	114.0
Blaine	1	1.7	25	39.6	11	26.8	14	63.3
Boise	-	-	7	29.0	-	-	7	85.4
Bonner	-	-	60	47.6	16	18.5	44	111.4
Bonneville	1	0.3	208	64.8	64	28.9	144	144.7
Boundary	-	-	5	14.1	2	7.9	3	30.0
Butte	-	-	6	67.4	3	51.7	3	96.8
Camas	-	-	1	28.6	-	-	1	90.9
Canyon	9	1.3	502	83.8	157	39.0	345	175.4
Caribou	-	-	9	34.9	-	-	9	113.9
Cassia	1	1.1	60	72.4	16	28.3	44	166.7
Clark	-	-	1	23.3	-	-	1	83.3
Clearwater	1	4.9	17	70.8	8	47.9	9	123.3
Custer	-	-	-	-	-	-	-	-
Elmore	1	0.9	75	84.9	17	28.7	58	200.0
Franklin	-	-	12	23.0	3	8.1	9	60.0
Fremont	-	-	25	56.1	9	28.4	16	124.0
Gem	-	-	35	65.3	7	18.6	28	175.0
Gooding	-	-	35	75.3	9	27.1	26	195.5
Idaho	-	-	21	40.6	7	19.4	14	89.2
Jefferson	1	1.0	28	30.3	12	19.0	16	54.2
Jerome	1	1.3	66	89.4	22	44.1	44	184.1
Kootenai	3	0.7	198	43.9	56	19.0	142	91.4
Latah	-	-	37	19.8	4	6.9	33	25.6
Lemhi	-	-	14	54.5	4	22.0	10	133.3
Lewis	-	-	5	44.2	-	-	5	161.3
Lincoln	-	-	10	57.5	2	19.4	8	112.7
Madison	-	-	37	8.4	7	10.7	30	8.0
Minidoka	-	-	62	88.6	19	41.3	43	179.2
Nez Perce	-	-	39	29.9	10	13.2	29	52.9
Oneida	-	-	2	13.7	-	-	2	45.5
Owyhee	-	-	15	38.7	8	29.6	7	59.3
Payette	-	-	49	59.3	24	42.9	25	94.0
Power	-	-	19	56.4	9	40.5	10	87.0
Shoshone	-	-	25	69.4	6	24.3	19	168.1
Teton	-	-	10	34.4	4	20.1	6	65.2
Twin Falls	1	0.4	161	60.3	53	32.9	108	101.9
Valley	-	-	16	62.3	3	15.4	13	209.7
Washington	-	-	13	39.8	3	12.8	10	108.7

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
2007

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	17	0.3	2,260	41.4	628	19.0	1,632	75.6
District 1	2	0.3	239	35.4	52	11.5	187	83.0
District 2	1	0.4	84	20.8	15	7.7	69	32.9
District 3	6	0.6	561	68.6	180	32.5	381	144.3
District 4	1	0.1	434	32.9	98	11.3	336	74.9
District 5	3	0.5	376	60.2	114	28.5	262	117.0
District 6	2	0.3	260	40.4	74	18.7	186	75.2
District 7	2	0.3	306	31.5	95	22.0	211	39.1
Ada	-	-	352	29.8	81	10.4	271	66.9
Adams	-	-	5	44.6	3	40.5	2	52.6
Bannock	-	-	117	38.5	33	19.8	84	61.2
Bear Lake	-	-	6	24.6	1	6.1	5	63.3
Benewah	1	3.4	12	43.2	1	5.4	11	118.3
Bingham	2	1.1	95	52.7	29	24.2	66	109.1
Blaine	1	1.7	23	36.4	10	24.3	13	58.8
Boise	-	-	6	24.9	-	-	6	73.2
Bonner	-	-	50	39.7	11	12.7	39	98.7
Bonneville	1	0.3	195	60.8	61	27.6	134	134.7
Boundary	-	-	5	14.1	2	7.9	3	30.0
Butte	-	-	5	56.2	2	34.5	3	96.8
Camas	-	-	1	28.6	-	-	1	90.9
Canyon	6	0.8	449	75.0	136	33.8	313	159.1
Caribou	-	-	8	31.0	-	-	8	101.3
Cassia	1	1.1	58	70.0	14	24.8	44	166.7
Clark	-	-	1	23.3	-	-	1	83.3
Clearwater	1	4.9	15	62.5	7	41.9	8	109.6
Custer	-	-	-	-	-	-	-	-
Elmore	1	0.9	62	70.2	14	23.6	48	165.5
Franklin	-	-	12	23.0	3	8.1	9	60.0
Fremont	-	-	25	56.1	9	28.4	16	124.0
Gem	-	-	33	61.6	7	18.6	26	162.5
Gooding	-	-	31	66.7	8	24.1	23	172.9
Idaho	-	-	21	40.6	7	19.4	14	89.2
Jefferson	1	1.0	28	30.3	12	19.0	16	54.2
Jerome	-	-	59	79.9	19	38.1	40	167.4
Kootenai	1	0.2	151	33.5	34	11.5	117	75.3
Latah	-	-	21	11.2	-	-	21	16.3
Lemhi	-	-	12	46.7	2	11.0	10	133.3
Lewis	-	-	3	26.5	-	-	3	96.8
Lincoln	-	-	8	46.0	1	9.7	7	98.6
Madison	-	-	36	8.2	7	10.7	29	7.7
Minidoka	-	-	58	82.9	17	37.0	41	170.8
Nez Perce	-	-	24	18.4	1	1.3	23	42.0
Oneida	-	-	2	13.7	-	-	2	45.5
Owyhee	-	-	14	36.1	7	25.9	7	59.3
Payette	-	-	47	56.9	24	42.9	23	86.5
Power	-	-	15	44.5	6	27.0	9	78.3
Shoshone	-	-	21	58.3	4	16.2	17	150.4
Teton	-	-	9	30.9	4	20.1	5	54.3
Twin Falls	1	0.4	138	51.6	45	27.9	93	87.7
Valley	-	-	14	54.5	3	15.4	11	177.4
Washington	-	-	13	39.8	3	12.8	10	108.7

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

IDAHO RESIDENT TEEN LIVE BIRTHS
Out-of-Wedlock Live Births and Percents by Age of Mother
2007

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	16	94.1%	1,609	71.2%	516	82.2%	1,093	67.0%
District 1	2	100.0	188	78.7	50	96.2	138	73.8
District 2	1	100.0	72	85.7	15	100.0	57	82.6
District 3	6	100.0	410	73.1	154	85.6	256	67.2
District 4	1	100.0	311	71.7	81	82.7	230	68.5
District 5	2	66.7	247	65.7	86	75.4	161	61.5
District 6	2	100.0	181	69.6	58	78.4	123	66.1
District 7	2	100.0	200	65.4	72	75.8	128	60.7
Ada	-	-	260	73.9	68	84.0	192	70.8
Adams	-	-	4	80.0	2	66.7	2	100.0
Bannock	-	-	85	72.6	28	84.8	57	67.9
Bear Lake	-	-	3	50.0	-	-	3	60.0
Benewah	1	100.0	11	91.7	1	100.0	10	90.9
Bingham	2	100.0	68	71.6	22	75.9	46	69.7
Blaine	1	100.0	19	82.6	10	100.0	9	69.2
Boise	-	-	5	83.3	-	-	5	83.3
Bonner	-	-	34	68.0	10	90.9	24	61.5
Bonneville	1	100.0	140	71.8	48	78.7	92	68.7
Boundary	-	-	3	60.0	2	100.0	1	33.3
Butte	-	-	2	40.0	-	-	2	66.7
Camas	-	-	1	100.0	-	-	1	100.0
Canyon	6	100.0	333	74.2	119	87.5	214	68.4
Caribou	-	-	3	37.5	-	-	3	37.5
Cassia	-	-	35	60.3	9	64.3	26	59.1
Clark	-	-	1	100.0	-	-	1	100.0
Clearwater	1	100.0	14	93.3	7	100.0	7	87.5
Custer	-	-	-	-	-	-	-	-
Elmore	1	100.0	34	54.8	11	78.6	23	47.9
Franklin	-	-	7	58.3	3	100.0	4	44.4
Fremont	-	-	12	48.0	6	66.7	6	37.5
Gem	-	-	22	66.7	7	100.0	15	57.7
Gooding	-	-	21	67.7	5	62.5	16	69.6
Idaho	-	-	20	95.2	7	100.0	13	92.9
Jefferson	1	100.0	16	57.1	9	75.0	7	43.8
Jerome	-	-	36	61.0	12	63.2	24	60.0
Kootenai	1	100.0	123	81.5	33	97.1	90	76.9
Latah	-	-	17	81.0	-	-	17	81.0
Lemhi	-	-	10	83.3	2	100.0	8	80.0
Lewis	-	-	2	66.7	-	-	2	66.7
Lincoln	-	-	6	75.0	1	100.0	5	71.4
Madison	-	-	12	33.3	3	42.9	9	31.0
Minidoka	-	-	39	67.2	13	76.5	26	63.4
Nez Perce	-	-	19	79.2	1	100.0	18	78.3
Oneida	-	-	1	50.0	-	-	1	50.0
Owyhee	-	-	8	57.1	3	42.9	5	71.4
Payette	-	-	35	74.5	20	83.3	15	65.2
Power	-	-	12	80.0	5	83.3	7	77.8
Shoshone	-	-	17	81.0	4	100.0	13	76.5
Teton	-	-	9	100.0	4	100.0	5	100.0
Twin Falls	1	100.0	90	65.2	36	80.0	54	58.1
Valley	-	-	12	85.7	2	66.7	10	90.9
Washington	-	-	8	61.5	3	100.0	5	50.0

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
2007

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	-	-	191	8.5%	53	8.4%	138	8.5%
District 1	-	-	20	8.4	5	9.6	15	8.0
District 2	-	-	5	6.0	1	6.7	4	5.8
District 3	-	-	32	5.7	14	7.8	18	4.7
District 4	-	-	31	7.1	7	7.1	24	7.1
District 5	-	-	34	9.0	8	7.0	26	9.9
District 6	-	-	30	11.5	5	6.8	25	13.4
District 7	-	-	39	12.7	13	13.7	26	12.3
Ada	-	-	25	7.1	7	8.6	18	6.6
Adams	-	-	-	-	-	-	-	-
Bannock	-	-	12	10.3	3	9.1	9	10.7
Bear Lake	-	-	1	16.7	1	100.0	-	-
Benewah	-	-	1	8.3	1	100.0	-	-
Bingham	-	-	11	11.6	1	3.4	10	15.2
Blaine	-	-	-	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-
Bonner	-	-	6	12.0	2	18.2	4	10.3
Bonneville	-	-	22	11.3	6	9.8	16	11.9
Boundary	-	-	1	20.0	-	-	1	33.3
Butte	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-
Canyon	-	-	25	5.6	11	8.1	14	4.5
Caribou	-	-	1	12.5	-	-	1	12.5
Cassia	-	-	6	10.3	1	7.1	5	11.4
Clark	-	-	-	-	-	-	-	-
Clearwater	-	-	1	6.7	-	-	1	12.5
Custer	-	-	-	-	-	-	-	-
Elmore	-	-	5	8.1	-	-	5	10.4
Franklin	-	-	1	8.3	-	-	1	11.1
Fremont	-	-	6	24.0	1	11.1	5	31.3
Gem	-	-	3	9.1	-	-	3	11.5
Gooding	-	-	2	6.5	1	12.5	1	4.3
Idaho	-	-	1	4.8	-	-	1	7.1
Jefferson	-	-	2	7.1	2	16.7	-	-
Jerome	-	-	4	6.8	1	5.3	3	7.5
Kootenai	-	-	9	6.0	2	5.9	7	6.0
Latah	-	-	2	9.5	-	-	2	9.5
Lemhi	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Madison	-	-	5	13.9	2	28.6	3	10.3
Minidoka	-	-	6	10.3	2	11.8	4	9.8
Nez Perce	-	-	1	4.2	1	100.0	-	-
Oneida	-	-	1	50.0	-	-	1	50.0
Owyhee	-	-	-	-	-	-	-	-
Payette	-	-	4	8.5	3	12.5	1	4.3
Power	-	-	3	20.0	-	-	3	33.3
Shoshone	-	-	3	14.3	-	-	3	17.6
Teton	-	-	4	44.4	2	50.0	2	40.0
Twin Falls	-	-	16	11.6	3	6.7	13	14.0
Valley	-	-	1	7.1	-	-	1	9.1
Washington	-	-	-	-	-	-	-	-

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

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

IDAHO RESIDENT TEEN ABORTIONS
Abortions, Ratios and Rates by Age of Patient
2007

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	470.6	0.2	430	190.3	7.9	155	246.8	4.7	275	168.5	12.7
District 1	2	1,000.0	0.3	64	267.8	9.5	30	576.9	6.7	34	181.8	15.1
District 2	-	-	-	35	416.7	8.7	14	933.3	7.2	21	304.3	10.0
District 3	3	500.0	0.3	58	103.4	7.1	23	127.8	4.2	35	91.9	13.3
District 4	2	2,000.0	0.1	188	433.2	14.3	55	561.2	6.3	133	395.8	29.7
District 5	1	333.3	0.2	39	103.7	6.2	16	140.4	4.0	23	87.8	10.3
District 6	-	-	-	29	111.5	4.5	12	162.2	3.0	17	91.4	6.9
District 7	-	-	-	17	55.6	1.7	5	52.6	1.2	12	56.9	2.2
Ada	2	**	0.2	172	488.6	14.6	52	642.0	6.7	120	442.8	29.6
Adams	-	-	-	1	200.0	8.9	1	333.3	13.5	-	-	-
Bannock	-	-	-	19	162.4	6.3	6	181.8	3.6	13	154.8	9.5
Bear Lake	-	-	-	-	-	-	-	-	-	-	-	-
Benewah	-	-	-	3	250.0	10.8	1	1,000.0	5.4	2	181.8	21.5
Bingham	-	-	-	5	52.6	2.8	3	103.4	2.5	2	30.3	3.3
Blaine	-	-	-	2	87.0	3.2	1	100.0	2.4	1	76.9	4.5
Boise	-	-	-	1	166.7	4.1	-	-	-	1	166.7	12.2
Bonner	-	-	-	10	200.0	7.9	5	454.5	5.8	5	128.2	12.7
Bonneville	-	-	-	13	66.7	4.1	3	49.2	1.4	10	74.6	10.1
Boundary	-	-	-	-	-	-	-	-	-	-	-	-
Butte	-	-	-	1	200.0	11.2	1	500.0	17.2	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-	-
Canyon	3	500.0	0.4	52	115.8	8.7	21	154.4	5.2	31	99.0	15.8
Caribou	-	-	-	1	125.0	3.9	-	-	-	1	125.0	12.7
Cassia	-	-	-	2	34.5	2.4	2	142.9	3.5	-	-	-
Clark	-	-	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	2	133.3	8.3	1	142.9	6.0	1	125.0	13.7
Custer	-	-	-	-	-	-	-	-	-	-	-	-
Elmore	-	-	-	13	209.7	14.7	3	214.3	5.1	10	208.3	34.5
Franklin	-	-	-	-	-	-	-	-	-	-	-	-
Fremont	-	-	-	-	-	-	-	-	-	-	-	-
Gem	-	-	-	2	60.6	3.7	-	-	-	2	76.9	12.5
Gooding	-	-	-	4	129.0	8.6	1	125.0	3.0	3	130.4	22.6
Idaho	-	-	-	-	-	-	-	-	-	-	-	-
Jefferson	-	-	-	-	-	-	-	-	-	-	-	-
Jerome	1	**	1.3	6	101.7	8.1	2	105.3	4.0	4	100.0	16.7
Kootenai	2	2,000.0	0.4	47	311.3	10.4	22	647.1	7.5	25	213.7	16.1
Latah	-	-	-	16	761.9	8.6	4	**	6.9	12	571.4	9.3
Lemhi	-	-	-	2	166.7	7.8	2	1,000.0	11.0	-	-	-
Lewis	-	-	-	2	666.7	17.7	-	-	-	2	666.7	64.5
Lincoln	-	-	-	2	250.0	11.5	1	1,000.0	9.7	1	142.9	14.1
Madison	-	-	-	1	27.8	0.2	-	-	-	1	34.5	0.3
Minidoka	-	-	-	4	69.0	5.7	2	117.6	4.3	2	48.8	8.3
Nez Perce	-	-	-	15	625.0	11.5	9	9,000.0	11.9	6	260.9	10.9
Oneida	-	-	-	-	-	-	-	-	-	-	-	-
Owyhee	-	-	-	1	71.4	2.6	1	142.9	3.7	-	-	-
Payette	-	-	-	2	42.6	2.4	-	-	-	2	87.0	7.5
Power	-	-	-	3	200.0	8.9	2	333.3	9.0	1	111.1	8.7
Shoshone	-	-	-	4	190.5	11.1	2	500.0	8.1	2	117.6	17.7
Teton	-	-	-	1	111.1	3.4	-	-	-	1	200.0	10.9
Twin Falls	-	-	-	19	137.7	7.1	7	155.6	4.3	12	129.0	11.3
Valley	-	-	-	2	142.9	7.8	-	-	-	2	181.8	32.3
Washington	-	-	-	-	-	-	-	-	-	-	-	-

**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
2007

GIRLS		
1. Emma 2. Olivia 3. Abigail 4. Emily 5. Hannah 6. Elizabeth 7. Addison 8. (tie) Hailey Madison	10. Ava 11. (tie) Brooklyn Taylor 13. (tie) Alexis Grace 15. Lily 16. Sophia 17. Samantha	18. Chloe 19. Ella 20. Alyssa 21. Sarah 22. Isabella 23. Lillian* 24. (tie) Kaylee* Nevaeh*

BOYS		
1. Jacob 2. Ethan 3. Logan 4. Michael 5. Isaac 6. Joshua 7. Samuel 8. (tie) Daniel Gabriel	10. (tie) Gavin* Tyler 12. Aiden 13. William 14. Noah 15. (tie) Andrew Carter Jackson	18. Mason 19. Nathan 20. (tie) Alexander Joseph 22. (tie) Benjamin Wyatt* 24. Jack* 25. Caleb

Each spelling constitutes a different name.

*Name was not on the Idaho most common 25 given name's list in 2006.

Selected Unique Names, Yewneek Spellings:

GIRLS				
Arbor	Cabella	Honesty	Modiesty-Star	Seattle
Auktober	Clarity	Kwincee	Mysticque	Shy
Blessin	Denym	Lavender	Peaches	Uneike
Brizzbin	Eos	Lybburtie	Perfect	Vegas
Brookenzie	Epiphany	Miami	Rebel-Ann	Zoigh

BOYS				
Aodhan	Elisjsha	Kamero	Mickyle	Shadrack
Braestyn	Enveus	Kay-Sin	Nykolaus	Solo
Buell	Grimsley	Khonnerk	Painter	Space
Champ	Hayze	Lowgin	Praze	Tlaloc
Dazryn	Holdem	Makaijden	Sander	Trackin