

## NATALITY

### U.S.

The United States recorded an estimated 4,140,419 live births in 2005 (preliminary), an increase of 1 percent from the 4,112,052 live births reported in 2004. The preliminary 2005 birth rate was 14.0 per 1,000 population, unchanged from 2004. The U.S. preliminary 2005 fertility rate (the number of births per 1,000 women aged 15-44) was 66.7, a slight increase over the rate for 2004 (66.3).

### 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 2005. In 2005, the birth rate for Idaho was 16.1, a 1 percent decrease from 16.2 in 2004. The estimated fertility rate increased slightly, from 77.2 in 2004 to 77.4 in 2005. The actual number of births rose 2 percent from 22,529 to 23,064. 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 2005 live birth rates ranged from a low of 11.3 per 1,000 population in District 1 and District 2 to a high of 20.4 per 1,000 in District 7. Three districts experienced higher birth rates in 2005: District 2 (11.3), District 6 (18.5), and District 7 (20.4). District 1, District 3, and District 5 recorded lower rates in 2005 than 2004. The rate in District 4 (15.6) remained the same.

### 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 2005 may not be comparable with data collected prior to 2004. Furthermore, not all states revised their certificates by 2005; 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 on the certificate. 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. In addition, the method race data are categorized changed in 2004, therefore race data in 2005 are not comparable with race data prior to 2004. In 2005, 92.6 percent of Idaho mothers were white, 0.6 percent were black, 1.7 percent were Native American, 1.6 percent were Asian or Pacific Islander and 3.5 percent indicated other race. A total of 15.2 percent of mothers were of Hispanic origin and 84.8 percent were non-Hispanic. Race and Hispanic origin are reported separately on birth certificate and mothers of Hispanic origin may be of any race.

### Age of Mother

The mean age of all Idaho mothers was 26.6 years in 2005. For first-time mothers, the mean age was 23.8 years in 2005 compared with 25.2 years for first-time mothers in the U.S. in 2004. The ages for first-time mothers ranged from 13 to 51 in Idaho in 2005.

## **Birth Attendant**

In 2005, physicians attended 95 percent of births to Idaho residents, which was a slight increase from 94 percent in 2004. The number of births attended by certified nurse midwives decreased from 723 to 682 and the number of births attended by lay midwives increased from 384 to 406 from 2004 to 2005.

## **Place of Birth**

Approximately 3 percent (629) of Idaho's 2005 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 (343) or in freestanding birthing centers (285).

## **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 2005, 71.4 percent of births were to mothers with a first visit in the first trimester. A total of 22.8 percent of births were to mothers with their first visit in the second trimester, and 4.8 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 2005 are not comparable with prenatal care data based on month prenatal care began.

## **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 2005, 16.3 percent of mothers were not high school graduates and 83.7 percent of mothers were high school graduates, had their GED or attained a higher level of education at the time of delivery. Of the Idaho mothers aged less than 18 years, 90.4 percent had not yet received their high school diploma. Nearly forty percent (39.9 percent) of mothers aged 18 and 19 had not received their diploma, and 12.7 percent of mothers aged 20 and older had not received their diploma at the time of delivery.

## **Low Birth Weight and Preterm Births**

Nationally, 8.2 percent of births were low birthweight (< 2,500 grams) in 2005 (preliminary). Among Idaho residents, the percent of low birth weight live births decreased 2 percent from 6.8 percent in 2004 to 6.7 percent in 2005. Preliminary 2005 U.S. data indicate 12.7 percent of live births were preterm (less than 37 completed weeks of gestation). The percent of preterm infants was 11.4 percent in Idaho in 2005 up from 10.9 percent in 2004. There is a correlation between low birth weight babies and preterm births; of the 1,544 low birth weight Idaho babies in 2005, 66.0 percent were born preterm. There has been an upward trend in low birth weight and preterm births in recent years which has been influenced in part by the upsurge in the multiple births. In 2005, there were 635 twins and 48 triplets or higher-order births. The percent of low birth weight infants was 5.0 for singletons, 59.7 for twins, and 95.8 percent for triplets or higher-order births in 2005. The Idaho preterm rate was 9.7 percent for singletons, 66.5 percent for twins, and 87.5 percent for triplets or higher-order births in 2005.

The highest percentage of low birth weight infants were to District 6 mothers (7.6 percent) and District 4 mothers (6.9 percent). The highest percentage of preterm births were to District 4 and District 3 mothers (13.0 and 11.9, respectively).

## **Out of Wedlock**

Out-of-wedlock births increased 4 percent in number from 5,079 in 2004 to 5,273 in 2005. The percent of out-of-wedlock Idaho births increased 2 percent, from 22.5 percent in 2004 to 22.9 percent in 2005. Nationally in 2005 (preliminary), 36.8 percent of all births were to unmarried women.

## **Method of Delivery**

In 2005, Idaho resident birth rate for vaginal, non-VBAC (vaginal deliveries after a cesarean) births was 75.8 deliveries per 100 births compared with 69.8 per 100 births in the U.S. (2004). Conversely, Idaho's total cesarean rate (22.6 deliveries per 100 births) in 2005 was lower than the national rate of 29.1 per 100 births in 2004. Rates for vaginal deliveries after a cesarean and repeat cesareans are based on mothers with a previous cesarean. Idaho's VBAC rate was 16.6 deliveries per 100 births to women with previous cesarean, higher than the national rate of 9.2 in 2004. The repeat cesarean rate for Idaho was 83.4 per 100 births to women with a previous cesarean; the national rate was 90.8. In 2004, the wording for the method of delivery item changed on the Idaho certificate and outcome data are not 100 percent comparable to data based on non-revised items.

## **Payment Source for Delivery**

In 2005, 51.0 percent of deliveries were paid by private insurance in Idaho. According to birth certificate data, 32.5 percent of births were paid by Medicaid and 10.2 of births were paid by the mother or family. A total of 4.3 percent of births were paid by other governmental agencies (Indian Health Services, CHAMPUS/TRICARE, federal, state, or local government). A total of 2.0 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, 17.5 percent of mothers reported smoking the three months prior to pregnancy; 12.8 percent reported smoking during the first three months of pregnancy; 10.6 percent reported smoking during the second three months of pregnancy; and 9.8 percent reported smoking during the third three months of pregnancy. Overall, 13.2 percent of Idaho mothers reported smoking any time during pregnancy.

## **Risk Factors**

The section on maternal risk factors was revised on the 2004 birth certificate. A total of 5,127 births (22.3 percent) were to Idaho mothers with at least one risk factor during pregnancy. The most common risk factor to mothers was previous cesarean delivery (2,291) followed by hypertension (1,489 total, 145 with prepregnancy hypertension and 1,344 with gestational hypertension), and diabetes (941 total, 162 with prepregnancy diabetes, 768 with gestational diabetes, and 11 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 3,970 (17.3 percent) births were to mothers with group B streptococcus treated and/or present during pregnancy. In all, 4,825 (21.0 percent) births were to mothers with at least one infection present or treated during pregnancy in 2005.

## **Characteristics of Labor and Delivery**

The most common characteristics of labor and delivery reported in 2005 were: epidural or spinal anesthesia during labor (15,452 births), induction of labor (6,506 births), augmentation of labor (4,570 births), and antibiotics received by mother during pregnancy (4,326).

## **Maternal Morbidity**

Maternal morbidity is defined on the Idaho birth certificate as complications associated with labor and delivery. 1.7 percent of Idaho births (395) were to mothers with one or more complications of labor and delivery reported on the birth certificate in 2005. The leading complications reported were: third or fourth degree perineal laceration (248 births), unplanned operating room procedure following delivery (77 births), and maternal transfusion (76 births).

## **Abnormal Conditions of the Newborn**

One in seven newborns had at least one abnormal condition reported on the 2005 birth certificate (3,352 or 14.6 percent). The most common abnormal condition reported was Neonatal Intensive Care Unit (NICU) admission (1,890), followed by assisted ventilation required immediately following delivery (1,096), and failed newborn hearing test (860).

## **Congenital Anomalies of the Newborn**

A total of 154 newborns had one or more congenital anomaly(ies) reported on the 2005 birth certificate. Other suspected chromosomal disorders with karyotype pending was reported for 33 births (6 had confirmed karyotype disorders), cyanotic congenital heart disease was reported for 29 births, cleft lip with or without cleft palate was reported for 21 births (7 had cleft palate alone).

## **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 22,189 birth records had data for WIC participation; 875 records did not have data regarding WIC participation. Among Idaho residents with known data for WIC participation, 38.5 percent of mothers received WIC food for herself during her pregnancy. Mothers aged less than 20 were twice as likely to receive WIC food (70.7 percent) than mothers aged 20 and older (35.4 percent). Unmarried mothers were twice as likely to received WIC food (63.0 percent) than married mothers (31.3 percent).

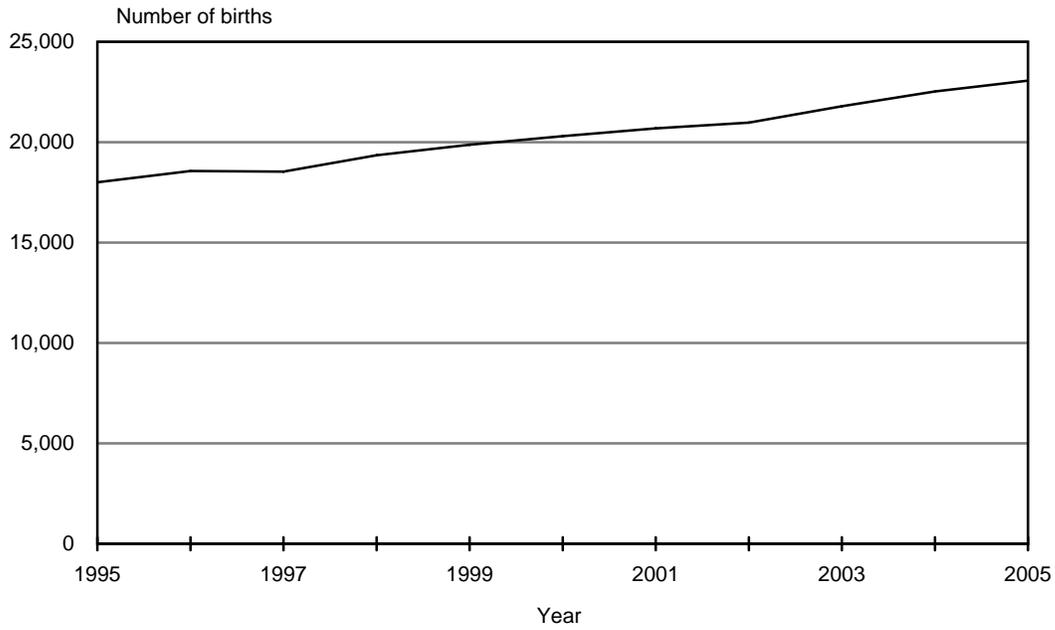
## **Breastfeeding**

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, 88.0 percent indicated the infant was being breastfed at birth. Mothers aged less than 20 were slightly less likely to have breastfed at the time of birth (83.4 percent) than mothers aged 20 and older (88.5 percent). Fewer unmarried mothers breastfed at birth (79.4 percent) than married mothers (90.6 percent).

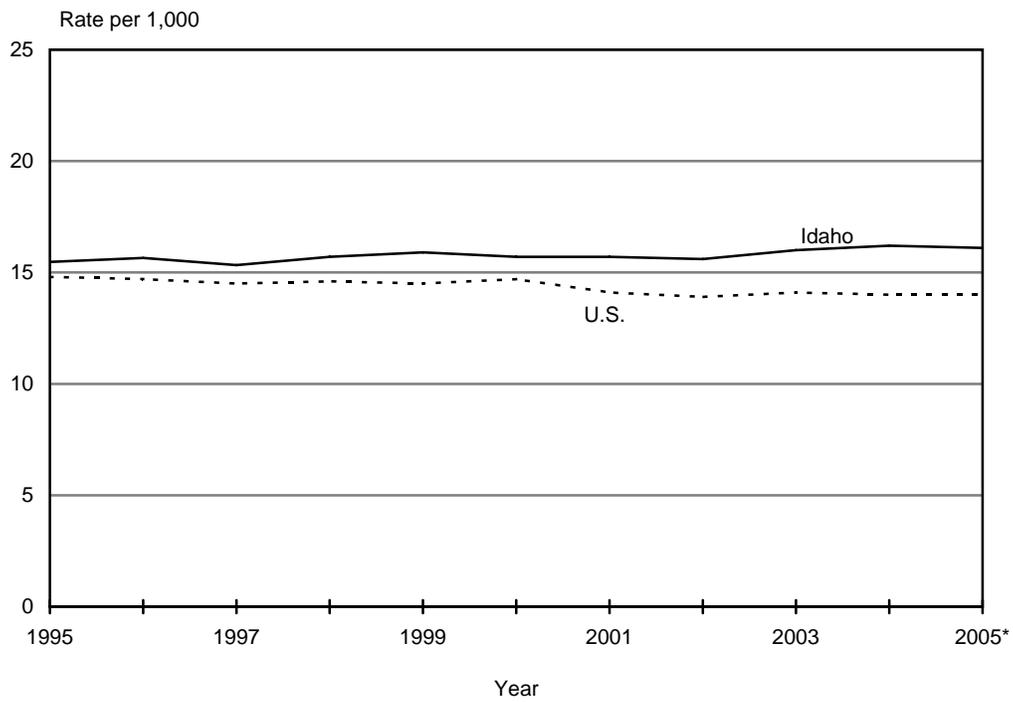
## **Teen Pregnancy**

Reportable pregnancies included live births, abortions, and stillbirths. Miscarriages under 20 weeks are not reportable in Idaho. In 2005, there were 2,415 reportable pregnancies among Idaho females under the age of 20 (2,038 live births, 365 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 1996 to 2005, the pregnancy rate for females aged less than 15 declined 40.0 percent from 1.0 per 1,000 to 0.6 per 1,000. At the same time, the pregnancy rate for teens aged 15-17 years declined 35.0 percent from 32.0 per 1,000 in 1996 to 20.8 per 1,000 in 2005. The pregnancy rate for females aged 18-19 decreased from 91.6 per 1,000 to 79.7 per 1,000 (13.0 percent decline).

## IDAHO RESIDENT LIVE BIRTHS 1995-2005



## U.S., IDAHO RESIDENT LIVE BIRTH RATES 1995-2005



\*U.S. rate for 2005 is preliminary.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number of Live Births and Live Birth Rates**  
**2001-2005**

RESIDENCE	2005		2004		2003		2002		2001	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	14.0 (Preliminary)		14.0		14.1		13.9		14.1	
IDAHO	23,064	16.1	22,529	16.2	21,794	16.0	20,973	15.6	20,686	15.7
District 1	2,284	11.3	2,367	12.2	2,266	12.0	2,226	12.1	2,286	12.6
District 2	1,136	11.3	1,130	11.2	1,102	11.0	1,189	11.9	1,149	11.5
District 3	4,092	18.0	4,051	18.4	3,814	17.9	3,715	18.1	3,608	18.1
District 4	6,073	15.6	5,859	15.6	5,824	15.8	5,563	15.3	5,493	15.4
District 5	2,861	16.8	2,855	16.9	2,727	16.3	2,550	15.4	2,631	16.1
District 6	3,004	18.5	2,828	17.8	2,852	18.0	2,789	17.6	2,720	17.2
District 7	3,614	20.4	3,439	19.8	3,209	19.0	2,941	17.9	2,799	17.3
Ada	5,415	15.7	5,209	15.7	5,108	15.7	4,939	15.4	4,832	15.4
Adams	29	8.1	27	7.8	32	9.1	20	5.8	23	6.7
Bannock	1,536	19.7	1,407	18.6	1,465	19.4	1,427	18.8	1,375	18.1
Bear Lake	84	13.6	85	13.4	77	12.2	92	14.5	73	11.3
Benewah	119	12.9	111	12.4	116	12.8	111	12.3	119	13.2
Bingham	835	19.1	790	18.3	765	17.8	745	17.5	752	17.8
Blaine	304	14.4	267	12.7	266	12.8	286	14.0	276	14.0
Boise	44	5.8	55	7.5	74	10.2	51	7.2	75	10.8
Bonner	406	9.9	388	9.7	369	9.4	395	10.3	397	10.6
Bonneville	1,799	19.6	1,674	18.7	1,671	19.2	1,562	18.3	1,460	17.4
Boundary	130	12.2	117	11.3	135	13.3	133	13.2	123	12.4
Butte	38	13.5	36	12.7	41	14.3	40	13.8	44	15.4
Camas	17	16.2	13	12.8	13	12.4	8	7.7	12	11.9
Canyon	3,222	19.6	3,202	20.3	2,956	19.5	2,901	20.0	2,721	19.6
Caribou	103	14.4	92	12.8	113	15.8	99	13.5	100	13.5
Cassia	395	18.5	423	19.8	386	17.9	377	17.4	386	17.9
Clark	27	28.6	15	16.6	19	21.0	12	12.0	18	18.1
Clearwater	64	7.6	55	6.6	77	9.2	67	7.9	76	8.8
Custer	37	9.1	32	7.8	30	7.3	26	6.2	39	9.1
Elmore	527	18.4	517	17.9	560	19.4	502	17.0	510	17.4
Franklin	216	17.5	240	19.7	200	16.8	229	19.6	215	18.7
Fremont	223	18.2	235	19.2	225	18.6	206	17.4	211	17.8
Gem	235	14.4	188	11.8	208	13.2	185	11.9	215	13.9
Gooding	239	16.5	256	17.8	259	18.1	234	16.4	200	14.0
Idaho	146	9.3	166	10.6	139	9.0	168	11.0	154	10.0
Jefferson	430	19.9	446	21.5	378	18.7	342	17.3	354	18.3
Jerome	380	19.4	365	18.9	331	17.5	320	17.1	320	17.3
Kootenai	1,513	11.9	1,635	13.4	1,517	12.9	1,471	12.9	1,516	13.6
Latah	428	12.3	391	11.1	397	11.3	452	12.8	415	11.8
Lemhi	81	10.2	71	9.1	78	10.1	62	8.1	76	10.0
Lewis	47	12.5	47	12.5	43	11.5	41	11.0	41	11.3
Lincoln	87	19.1	73	16.9	72	16.7	66	15.7	71	17.1
Madison	881	28.4	823	26.7	666	22.3	595	21.5	503	18.4
Minidoka	318	16.7	333	17.3	343	17.7	301	15.5	350	17.9
Nez Perce	451	11.9	471	12.5	446	11.8	461	12.4	463	12.5
Oneida	67	15.9	51	12.3	58	14.0	45	10.9	58	13.9
Owyhee	160	14.4	190	17.3	175	15.6	177	16.3	197	18.1
Payette	315	14.2	313	14.5	324	15.1	297	14.1	323	15.5
Power	125	16.1	127	17.0	133	18.0	112	15.2	103	13.8
Shoshone	116	8.8	116	9.0	129	9.9	116	8.9	131	9.7
Teton	136	18.2	143	19.7	142	20.1	136	19.8	138	21.3
Twin Falls	1,121	16.1	1,125	16.6	1,057	15.8	958	14.6	1,016	15.7
Valley	87	10.4	78	9.8	82	10.6	71	9.4	76	9.9
Washington	131	13.0	131	13.0	119	11.9	135	13.6	129	13.0

County and district rates for 2001-2002 are based on the National Center for Health Statistics (NCHS), estimates for July 1, 2001-July 1, 2002, United States resident population from the Vintage 2002 postcensal series, Internet release date August 8, 2003. Rates for 2003, 2004, and 2005 are based on NCHS estimates for July 1, 2003, July 1, 2004, and July 1, 2005 United States resident population from the vintage 2003, 2004, and 2005 postcensal series, Internet release dates August 18, 2004, September 9, 2005, and August 16, 2006, respectively. Vintage data sets were prepared under a collaborative arrangement with the U.S. Census Bureau.

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Sex of Child and Race/Ethnicity of Mother<sup>1</sup>**  
**2005**

RESIDENCE	TOTAL LIVE BIRTHS	SEX OF CHILD		RACE OF MOTHER						MOTHER HISPANIC <sup>2</sup>
		Male	Female	White	Black	Native American	Asian/Pacific Islander	Other Race	Not Stated	
IDAHO	23,064*	11,748	11,316	21,117	133	383	364	791	267	3,487
District 1	2,284*	1,174	1,110	2,171	7	53	19	10	20	92
District 2	1,136*	540	596	1,016	5	66	24	12	10	35
District 3	4,092	2,085	2,007	3,678	20	38	40	222	94	1,172
District 4	6,073	3,132	2,941	5,479	79	48	204	192	71	559
District 5	2,861	1,469	1,392	2,641	4	26	21	145	24	843
District 6	3,004	1,537	1,467	2,722	6	137	30	85	24	357
District 7	3,614*	1,811	1,803	3,410	12	15	26	125	24	429
Ada	5,415	2,789	2,626	4,938	63	37	181	145	51	460
Adams	29	13	16	29	-	-	-	-	-	-
Bannock	1,536	799	737	1,432	6	64	23	10	1	102
Bear Lake	84	34	50	81	-	1	1	1	-	2
Benewah	119*	60	59	99	-	15	2	1	-	1
Bingham	835	411	424	690	-	65	3	55	22	166
Blaine	304	169	135	221	-	1	4	67	11	101
Boise	44	23	21	42	-	-	1	-	1	4
Bonner	406*	214	192	384	-	10	6	-	4	16
Bonneville	1,799*	934	865	1,692	5	8	11	73	9	235
Boundary	130	61	69	121	-	3	1	4	1	9
Butte	38	21	17	38	-	-	-	-	-	-
Camas	17	10	7	17	-	-	-	-	-	1
Canyon	3,222	1,648	1,574	2,876	16	28	32	187	83	956
Caribou	103	48	55	101	-	-	-	1	1	8
Cassia	395	185	210	381	1	5	-	7	1	129
Clark	27	13	14	23	-	-	-	4	-	10
Clearwater	64*	33	31	59	-	3	1	-	-	1
Custer	37	21	16	34	-	-	-	1	2	3
Elmore	527	270	257	417	16	8	22	46	18	87
Franklin	216	121	95	202	-	3	1	10	-	20
Fremont	223	115	108	203	-	-	3	14	3	47
Gem	235	117	118	208	-	2	7	16	2	36
Gooding	239	125	114	221	-	2	-	15	1	91
Idaho	146	82	64	136	1	8	-	-	1	3
Jefferson	430	208	222	406	-	4	-	17	3	60
Jerome	380	191	189	342	1	5	-	27	5	161
Kootenai	1,513	776	737	1,454	7	23	10	5	14	64
Latah	428*	202	226	391	2	4	16	7	6	15
Lemhi	81*	34	47	76	-	1	1	1	1	2
Lewis	47	14	33	42	-	5	-	-	-	1
Lincoln	87	46	41	77	-	2	-	6	2	24
Madison	881	425	456	843	7	1	11	13	6	46
Minidoka	318	182	136	292	-	2	3	20	1	144
Nez Perce	451	209	242	388	2	46	7	5	3	15
Oneida	67	32	35	66	-	-	1	-	-	1
Owyhee	160	76	84	145	-	1	-	9	5	70
Payette	315	171	144	299	3	5	1	6	1	76
Power	125	71	54	112	-	4	1	8	-	58
Shoshone	116	63	53	113	-	2	-	-	1	2
Teton	136	61	75	133	-	1	-	2	-	26
Twin Falls	1,121	561	560	1,090	2	9	14	3	3	192
Valley	87	50	37	82	-	3	-	1	1	8
Washington	131	60	71	121	1	2	-	4	3	34

1. In 2004, multiple races and Hispanic origins may be reported on the revised Idaho birth certificate. Race and ethnicity data in 2005 are not comparable with race and ethnicity data prior to 2004. 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 nine (9) out-of-state births with multiple races; one each in Bonneville County (District 7), Clearwater County (District 2), and Lemhi County (District 7); two each in Benewah County (District 1), Bonner County (District 1), and Latah County (District 2). For more information, see Technical Notes.

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**  
**2005**

RESIDENCE	TOTAL LIVE BIRTHS	AGE OF MOTHER									
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+
			Total	15-17	18-19						
IDAHO	23,064*	19	2,019	532	1,487	7,183	7,135	4,387	1,880	407	28
District 1	2,284*	2	208	49	159	693	654	453	216	56	1
District 2	1,136*	1	82	25	57	344	357	207	113	26	2
District 3	4,092*	4	499	132	367	1,274	1,271	706	279	56	2
District 4	6,073	4	391	85	306	1,524	1,935	1,450	631	124	14
District 5	2,861	4	344	104	240	952	833	463	198	63	4
District 6	3,004	2	255	69	186	1,024	964	515	210	34	-
District 7	3,614	2	240	68	172	1,372	1,121	593	233	48	5
Ada	5,415	4	324	75	249	1,292	1,730	1,346	597	108	14
Adams	29	-	4	-	4	10	9	4	2	-	-
Bannock	1,536	1	116	33	83	544	511	252	100	12	-
Bear Lake	84	-	6	1	5	28	29	14	6	1	-
Benewah	119	-	16	7	9	45	34	14	9	1	-
Bingham	835	-	92	27	65	284	246	150	51	12	-
Blaine	304	-	21	7	14	63	77	68	51	24	-
Boise	44	-	2	1	1	9	12	14	2	5	-
Bonner	406	-	46	11	35	118	116	75	40	11	-
Bonneville	1,799	2	148	50	98	585	609	315	113	23	4
Boundary	130	-	7	1	6	42	41	25	13	2	-
Butte	38	-	2	-	2	12	15	5	3	1	-
Camas	17	-	1	1	-	4	6	4	2	-	-
Canyon	3,222*	3	388	105	283	990	1,016	564	220	38	2
Caribou	103	-	8	1	7	35	29	20	9	2	-
Cassia	395	2	39	13	26	146	118	64	20	5	1
Clark	27	-	2	-	2	7	10	6	2	-	-
Clearwater	64	-	11	4	7	17	17	10	8	1	-
Custer	37	-	6	1	5	6	12	7	6	-	-
Elmore	527	-	56	8	48	201	166	71	26	7	-
Franklin	216	-	16	2	14	60	72	41	23	4	-
Fremont	223	-	18	5	13	90	63	31	17	4	-
Gem	235	-	31	6	25	61	71	49	16	7	-
Gooding	239	1	31	9	22	81	70	36	10	9	1
Idaho	146	-	7	3	4	53	39	25	16	6	-
Jefferson	430	-	24	6	18	151	140	90	21	3	1
Jerome	380	-	51	19	32	144	92	60	26	6	1
Kootenai	1,513*	2	121	25	96	446	437	320	144	41	1
Latah	428*	-	7	1	6	128	159	84	40	8	-
Lemhi	81	-	8	-	8	23	23	14	9	4	-
Lewis	47	-	3	-	3	18	10	11	2	3	-
Lincoln	87	-	8	-	8	28	31	17	3	-	-
Madison	881	-	28	5	23	485	223	98	36	11	-
Minidoka	318	1	44	18	26	112	87	50	18	6	-
Nez Perce	451*	1	54	17	37	128	132	77	47	8	2
Oneida	67	-	7	2	5	17	29	8	6	-	-
Owyhee	160	-	28	9	19	50	46	23	9	4	-
Payette	315	1	34	10	24	118	90	44	24	4	-
Power	125	1	8	3	5	44	33	25	12	2	-
Shoshone	116	-	18	5	13	42	26	19	10	1	-
Teton	136	-	6	1	5	25	41	32	29	3	-
Twin Falls	1,121	-	149	37	112	374	352	164	68	13	1
Valley	87	-	9	1	8	22	27	19	6	4	-
Washington	131	-	14	2	12	45	39	22	8	3	-

\* Total includes six (6) births with mother's age not stated; one each in Canyon County (District 3) and Kootenai County (District 1); two each in Latah County (District 2) and Nez Perce County (District 2).

**IDAHO RESIDENT LIVE BIRTHS**  
**Education of Mother\***  
**2005**

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	23,064	918	2,780	6,022	8,234	3,868	912	330
District 1	2,284	20	279	699	849	322	92	23
District 2	1,136	5	97	250	422	290	65	7
District 3	4,092	281	740	1,197	1,191	452	83	148
District 4	6,073	136	487	1,375	2,180	1,364	425	106
District 5	2,861	268	500	702	994	308	65	24
District 6	3,004	90	330	985	1,022	479	89	9
District 7	3,614	118	347	814	1,576	653	93	13
Ada	5,415	112	400	1,177	1,929	1,293	402	102
Adams	29	-	4	13	9	3	-	-
Bannock	1,536	10	131	490	526	317	61	1
Bear Lake	84	1	11	33	29	8	1	1
Benewah	119	-	28	47	38	5	-	1
Bingham	835	49	131	236	315	87	14	3
Blaine	304	39	37	50	73	76	25	4
Boise	44	1	2	16	16	6	3	-
Bonner	406	1	60	127	127	65	21	5
Bonneville	1,799	56	221	499	682	281	56	4
Boundary	130	5	22	58	24	14	7	-
Butte	38	-	4	13	16	5	-	-
Camas	17	1	5	2	4	5	-	-
Canyon	3,222	197	572	914	969	379	65	126
Caribou	103	2	4	36	38	20	2	1
Cassia	395	26	61	111	158	29	7	3
Clark	27	2	3	7	11	2	1	1
Clearwater	64	-	14	17	21	8	4	-
Custer	37	1	6	10	12	6	2	-
Elmore	527	22	71	153	218	45	15	3
Franklin	216	8	20	104	52	22	9	1
Fremont	223	17	34	52	89	25	3	3
Gem	235	13	41	82	66	22	6	5
Gooding	239	38	53	49	71	20	5	3
Idaho	146	2	18	51	41	28	5	1
Jefferson	430	20	31	116	202	53	6	2
Jerome	380	60	84	98	100	30	2	6
Kootenai	1,513	13	148	421	625	228	63	15
Latah	428	1	17	63	147	154	43	3
Lemhi	81	1	11	23	23	17	4	2
Lewis	47	1	7	17	14	8	-	-
Lincoln	87	9	14	26	30	5	2	1
Madison	881	11	30	85	507	235	12	1
Minidoka	318	35	66	85	111	16	1	4
Nez Perce	451	1	41	102	199	92	13	3
Oneida	67	-	9	32	16	8	-	2
Owyhee	160	25	34	41	38	7	1	14
Payette	315	36	60	105	76	27	8	3
Power	125	20	20	41	30	12	2	-
Shoshone	116	1	21	46	35	10	1	2
Teton	136	10	11	22	50	34	9	-
Twin Falls	1,121	60	180	281	447	127	23	3
Valley	87	1	14	29	17	20	5	1
Washington	131	10	29	42	33	14	3	-

\* 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. Data in 2005 are not comparable with data prior to 2004.

**IDAHO RESIDENT LIVE BIRTHS**  
**Attendant at Birth**  
**2005**

RESIDENCE	TOTAL LIVE BIRTHS	ATTENDANT AT BIRTH						
		Physician M.D., D.O.	Certified Nurse Midwife	Nurse	Naturopath	Lay Midwife	Other	Not Stated
IDAHO	23,064	21,825	682	37	26	406	74	14
District 1	2,284	1,960	172	22	1	112	13	4
District 2	1,136	1,099	2	1	-	25	4	5
District 3	4,092	3,915	56	3	6	86	24	2
District 4	6,073	5,779	159	1	14	108	11	1
District 5	2,861	2,779	28	10	3	30	9	2
District 6	3,004	2,820	165	-	1	15	3	-
District 7	3,614	3,473	100	-	1	30	10	-
Ada	5,415	5,142	157	1	14	94	7	-
Adams	29	29	-	-	-	-	-	-
Bannock	1,536	1,400	128	-	-	6	2	-
Bear Lake	84	78	5	-	-	-	1	-
Benewah	119	109	4	1	-	3	1	1
Bingham	835	823	9	-	1	2	-	-
Blaine	304	297	-	-	-	5	1	1
Boise	44	41	-	-	-	3	-	-
Bonner	406	357	8	-	-	32	7	2
Bonneville	1,799	1,774	11	-	-	11	3	-
Boundary	130	110	1	-	-	18	1	-
Butte	38	37	1	-	-	-	-	-
Camas	17	17	-	-	-	-	-	-
Canyon	3,222	3,108	33	3	5	65	6	2
Caribou	103	102	1	-	-	-	-	-
Cassia	395	392	-	-	-	3	-	-
Clark	27	27	-	-	-	-	-	-
Clearwater	64	63	-	-	-	1	-	-
Custer	37	35	1	-	-	-	1	-
Elmore	527	514	2	-	-	8	2	1
Franklin	216	206	5	-	-	5	-	-
Fremont	223	210	11	-	-	2	-	-
Gem	235	220	6	-	-	8	1	-
Gooding	239	231	2	2	-	3	1	-
Idaho	146	132	-	-	-	11	3	-
Jefferson	430	410	13	-	1	3	3	-
Jerome	380	362	8	5	1	3	1	-
Kootenai	1,513	1,278	155	16	-	59	4	1
Latah	428	413	2	-	-	9	1	3
Lemhi	81	74	-	-	-	6	1	-
Lewis	47	47	-	-	-	-	-	-
Lincoln	87	74	9	1	-	1	2	-
Madison	881	829	47	-	-	4	1	-
Minidoka	318	315	2	-	-	-	1	-
Nez Perce	451	444	-	1	-	4	-	2
Oneida	67	60	6	-	-	1	-	-
Owyhee	160	152	-	-	-	7	1	-
Payette	315	282	12	-	1	5	15	-
Power	125	114	10	-	-	1	-	-
Shoshone	116	106	4	5	1	-	-	-
Teton	136	114	17	-	-	4	1	-
Twin Falls	1,121	1,091	7	2	2	15	3	1
Valley	87	82	-	-	-	3	2	-
Washington	131	124	5	-	-	1	1	-

**IDAHO RESIDENT LIVE BIRTHS**  
**Place of Birth**  
**2005**

RESIDENCE	TOTAL LIVE BIRTHS	PLACE OF BIRTH					
		Hospital*	Freestanding Birthing Center	Clinic/Doctor's Office	Home	Other	Not Stated
IDAHO	23,064	22,429	285	1	343	-	6
District 1	2,284	2,164	27	-	93	-	-
District 2	1,136	1,103	-	-	29	-	4
District 3	4,092	3,868	151	-	72	-	1
District 4	6,073	5,922	98	-	53	-	-
District 5	2,861	2,817	4	1	39	-	-
District 6	3,004	2,982	3	-	18	-	1
District 7	3,614	3,573	2	-	39	-	-
Ada	5,415	5,284	89	-	42	-	-
Adams	29	29	-	-	-	-	-
Bannock	1,536	1,527	1	-	8	-	-
Bear Lake	84	83	-	-	1	-	-
Benewah	119	116	-	-	3	-	-
Bingham	835	832	-	-	3	-	-
Blaine	304	297	-	1	6	-	-
Boise	44	40	3	-	1	-	-
Bonner	406	369	9	-	28	-	-
Bonneville	1,799	1,786	-	-	13	-	-
Boundary	130	111	3	-	16	-	-
Butte	38	38	-	-	-	-	-
Camas	17	17	-	-	-	-	-
Canyon	3,222	3,040	130	-	51	-	1
Caribou	103	102	1	-	-	-	-
Cassia	395	392	-	-	3	-	-
Clark	27	27	-	-	-	-	-
Clearwater	64	63	-	-	1	-	-
Custer	37	36	-	-	1	-	-
Elmore	527	516	5	-	6	-	-
Franklin	216	210	-	-	5	-	1
Fremont	223	221	-	-	2	-	-
Gem	235	224	6	-	5	-	-
Gooding	239	235	1	-	3	-	-
Idaho	146	132	-	-	14	-	-
Jefferson	430	423	-	-	7	-	-
Jerome	380	375	-	-	5	-	-
Kootenai	1,513	1,453	15	-	45	-	-
Latah	428	417	-	-	9	-	2
Lemhi	81	73	2	-	6	-	-
Lewis	47	47	-	-	-	-	-
Lincoln	87	85	-	-	2	-	-
Madison	881	876	-	-	5	-	-
Minidoka	318	316	1	-	1	-	-
Nez Perce	451	444	-	-	5	-	2
Oneida	67	66	-	-	1	-	-
Owyhee	160	146	7	-	7	-	-
Payette	315	302	5	-	8	-	-
Power	125	124	1	-	-	-	-
Shoshone	116	115	-	-	1	-	-
Teton	136	131	-	-	5	-	-
Twin Falls	1,121	1,100	2	-	19	-	-
Valley	87	82	1	-	4	-	-
Washington	131	127	3	-	1	-	-

\* Babies born en route to facility are included in appropriate facility category. In 2005, 17 babies were born en route to a hospital.

**IDAHO RESIDENT LIVE BIRTHS**  
**Birth and Fertility Rates**  
**2005**

RESIDENCE	TOTAL LIVE BIRTHS	BIRTH RATES		FERTILITY RATES	
		Estimated Population July 1, 2005 <sup>1</sup>	Birth Rate <sup>2</sup>	Estimated Females 15-44 July 1, 2005 <sup>1</sup>	Fertility Rate <sup>3</sup>
U.S. (Preliminary)			14.0		66.7
IDAHO	23,064	1,429,096	16.1	298,054	77.4
District 1	2,284	201,570	11.3	39,159	58.3
District 2	1,136	100,465	11.3	20,594	55.2
District 3	4,092	227,825	18.0	48,236	84.8
District 4	6,073	389,228	15.6	83,340	72.9
District 5	2,861	170,617	16.8	33,078	86.5
District 6	3,004	162,342	18.5	34,101	88.1
District 7	3,614	177,049	20.4	39,546	91.4
Ada	5,415	344,727	15.7	74,895	72.3
Adams	29	3,591	8.1	602	48.2
Bannock	1,536	78,155	19.7	17,333	88.6
Bear Lake	84	6,176	13.6	1,137	73.9
Benewah	119	9,218	12.9	1,582	75.2
Bingham	835	43,739	19.1	8,965	93.1
Blaine	304	21,166	14.4	4,021	75.6
Boise	44	7,535	5.8	1,367	32.2
Bonner	406	40,908	9.9	7,498	54.1
Bonneville	1,799	91,856	19.6	19,233	93.5
Boundary	130	10,619	12.2	1,905	68.2
Butte	38	2,808	13.5	448	84.8
Camas	17	1,050	16.2	219	77.6
Canyon	3,222	164,593	19.6	36,409	88.5
Caribou	103	7,131	14.4	1,328	77.6
Cassia	395	21,324	18.5	4,041	97.7
Clark	27	943	28.6	179	150.8
Clearwater	64	8,373	7.6	1,216	52.6
Custer	37	4,077	9.1	664	55.7
Elmore	527	28,634	18.4	5,695	92.5
Franklin	216	12,371	17.5	2,515	85.9
Fremont	223	12,242	18.2	2,212	100.8
Gem	235	16,273	14.4	3,164	74.3
Gooding	239	14,461	16.5	2,556	93.5
Idaho	146	15,697	9.3	2,485	58.8
Jefferson	430	21,580	19.9	4,532	94.9
Jerome	380	19,638	19.4	3,760	101.1
Kootenai	1,513	127,668	11.9	26,020	58.1
Latah	428	34,714	12.3	8,861	48.3
Lemhi	81	7,909	10.2	1,355	59.8
Lewis	47	3,750	12.5	585	80.3
Lincoln	87	4,545	19.1	937	92.8
Madison	881	30,975	28.4	9,869	89.3
Minidoka	318	19,014	16.7	3,597	88.4
Nez Perce	451	37,931	11.9	7,447	60.6
Oneida	67	4,209	15.9	780	85.9
Owyhee	160	11,073	14.4	1,998	80.1
Payette	315	22,197	14.2	4,290	73.4
Power	125	7,753	16.1	1,595	78.4
Shoshone	116	13,157	8.8	2,154	53.9
Teton	136	7,467	18.2	1,502	90.5
Twin Falls	1,121	69,419	16.1	13,947	80.4
Valley	87	8,332	10.4	1,383	62.9
Washington	131	10,098	13.0	1,773	73.9

1. Source for county total population estimates: National Center for Health Statistics, United States resident population from the Vintage 2005 postcensal series, prepared under a collaborative arrangement with the U.S. Census Bureau, Internet release date August 16, 2006.

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**  
**2005**

LIVE BIRTH ORDER	TOTAL LIVE BIRTHS	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	23,064*	19	532	1,487	7,183	7,135	4,387	1,880	407	28
1	8,438	19	495	1,184	3,575	1,969	823	302	65	6
2	6,983	-	35	264	2,452	2,379	1,272	488	89	4
3	4,269*	-	2	35	893	1,809	1,053	399	75	2
4	1,973	-	-	3	213	700	698	295	60	4
5	802	-	-	1	36	182	356	191	35	1
6	328	-	-	-	6	67	117	101	36	1
7	122	-	-	-	1	18	39	47	16	1
8	57	-	-	-	-	4	12	27	11	3
9	24	-	-	-	-	-	6	11	6	1
10-14	37	-	-	-	2	-	4	13	13	5
15+	-	-	-	-	-	-	-	-	-	-
Not stated	31*	-	-	-	5	7	7	6	1	-

\* Total includes: five (5) births with age of mother not stated and live birth order not stated; and one (1) birth with age of mother not stated and live birth order equals three.

**IDAHO RESIDENT LIVE BIRTHS**  
**Fertility Rate and Birth Rates by Age of Mother**  
**2005**

AGE	IDAHO			U.S.
	Total Live Births	Female Population Estimate July 1, 2005 <sup>1</sup>	Fertility Rate and Age-Specific Birth Rates, 2005	Fertility Rate and Age-Specific Birth Rates, (2005 Preliminary)
TOTAL	23,064	298,054 <sup>2</sup>	77.4 <sup>3</sup>	66.7 <sup>3</sup>
<15	19	49,920 <sup>4</sup>	0.4	0.7
15-19	2,019	53,406	37.8	40.4
15-17	532	31,738	16.8	21.4
18-19	1,487	21,668	68.6	69.9
20-24	7,183	56,725	126.6	102.2
25-29	7,135	47,433	150.4	115.6
30-34	4,387	44,521	98.5	95.9
35-39	1,880	45,558	41.3	46.3
40-44	407	50,411	8.1	9.1
45+	28	51,900 <sup>5</sup>	0.1	0.6
Not stated	6	-	NA	NA

1. Source: National Center for Health Statistics, United States resident population from the Vintage 2005 postcensal series, prepared under a collaborative arrangement with the U.S. Census Bureau, Internet release date August 16, 2006.
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.

## 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 advice<sup>1</sup>. 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 visit<sup>2</sup>. Prenatal care data based on the 2003 revision and the previous standard (1989 U.S. Standard Certificate) are not directly comparable.

In 2004, NCHS published prenatal care based on the seven states using the 2003 U.S. Standard Certificate, including Idaho, and published prenatal care based on 41 states, New York City, and Washington D.C. using the 1989 U.S. Standard Certificate. 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 care<sup>1</sup>.

PERCENT BEGINNING PRENATAL CARE IN THE FIRST TRIMESTER*	
U.S., 2004, States based on 2003 U.S. Standard Certificate <sup>1</sup>	72.9%
Idaho, 2004	71.9%
Idaho, 2005	71.4%
U.S., 2004, States based on 1989 U.S. Standard Certificate <sup>1</sup>	83.9%

\* 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 2005.
- 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 2004," National Vital Statistics Reports, National Center for Health Statistics, Vol. 55/No.1, September 29, 2006.  
 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**  
**2005**

	TOTAL LIVE BIRTHS	TRIMESTER OF PREGNANCY OF FIRST PRENATAL CARE VISIT <sup>1</sup>								
		First		Second		Third		No Prenatal Care		Not Stated
		Number	Percent <sup>2</sup>	Number	Percent <sup>2</sup>	Number	Percent <sup>2</sup>	Number	Percent <sup>2</sup>	Number
<b>IDAHO</b>	23,064	15,889	71.4%	5,063	22.8%	1,076	4.8%	217	1.0%	819
<b>Mother's Age</b>										
<15	19	6	33.3	9	50.0	2	11.1	1	5.6	1
15-19	2,019	1,044	53.7	724	37.2	153	7.9	24	1.2	74
15-17	532	236	46.4	217	42.6	47	9.2	9	1.8	23
18-19	1,487	808	56.3	507	35.3	106	7.4	15	1.0	51
20-24	7,183	4,697	67.8	1,764	25.5	387	5.6	76	1.1	259
25-29	7,135	5,174	75.1	1,364	19.8	284	4.1	65	0.9	248
30-34	4,387	3,337	78.5	732	17.2	155	3.6	26	0.6	137
35-39	1,880	1,339	74.5	372	20.7	70	3.9	17	0.9	82
40-44	407	270	68.5	91	23.1	25	6.3	8	2.0	13
45+	28	21	75.0	7	25.0	-	-	-	-	-
Not stated	6	1	NA	-	NA	-	NA	-	NA	5
<b>Race/Ethnicity<sup>3</sup></b>										
White	21,117	14,771	72.6	4,496	22.1	899	4.4	187	0.9	764
Black	133	72	56.7	44	34.6	7	5.5	4	3.1	6
American Indian	383	181	49.5	135	36.9	38	10.4	12	3.3	17
Asian/Pacific Islander	364	266	74.1	61	17.0	28	7.8	4	1.1	5
Other race	800	466	59.1	243	30.8	72	9.1	8	1.0	11
Race not stated	267	133	NA	84	NA	32	NA	2	NA	16
Hispanic	3,487	1,932	57.7	1,086	32.4	289	8.6	41	1.2	139
<b>Mother's Education</b>										
Did not graduate high school	3,698	1,860	52.8	1,227	34.9	330	9.4	103	2.9	178
Graduated high school	19,036	13,851	75.2	3,742	20.3	720	3.9	109	0.6	614
Not stated	330	178	NA	94	NA	26	NA	5	NA	27
<b>Payment Source<sup>4</sup></b>										
Private Insurance	11,473	9,289	81.8	1,778	15.7	259	2.3	23	0.2	124
Medicaid	7,299	4,416	61.4	2,216	30.8	515	7.2	49	0.7	103
Self Pay	2,304	1,256	55.0	736	32.3	221	9.7	69	3.0	22
Other Government	957	634	67.2	241	25.6	56	5.9	12	1.3	14
Not applicable or Other	451	266	61.9	85	19.8	21	4.9	58	13.5	21
Not stated	580	28	NA	7	NA	4	NA	6	NA	535
<b>Cigarette Smoking<sup>5</sup></b>										
Yes	3,033	1,698	57.6	940	31.9	258	8.7	54	1.8	83
No	19,968	14,167	73.6	4,117	21.4	816	4.2	161	0.8	707
Not stated	63	24	NA	6	NA	2	NA	2	NA	29
<b>Parity<sup>6</sup></b>										
High for age	677	346	52.9	223	34.1	58	8.9	27	4.1	23
Not high for age	22,355	15,542	72.0	4,840	22.4	1,017	4.7	187	0.9	769
Not stated	32	1	NA	-	NA	1	NA	3	NA	27

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. Race and ethnicity data in 2005 are not comparable with race and ethnicity data prior to 2004. For mothers with multiple races, the races were bridged to a single race category; however, bridged-race data are not available for out-of-state births. Other race includes nine (9) 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.

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 2005 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\***  
**2005**

RESIDENCE	TOTAL LIVE BIRTHS	TRIMESTER OF PREGNANCY OF FIRST PRENATAL CARE VISIT								
		First		Second		Third		No Prenatal Care		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	23,064	15,889	71.4%	5,063	22.8%	1,076	4.8%	217	1.0%	819
District 1	2,284	1,636	73.4	492	22.1	89	4.0	12	0.5	55
District 2	1,136	718	64.3	351	31.4	41	3.7	7	0.6	19
District 3	4,092	2,464	65.3	986	26.1	239	6.3	82	2.2	321
District 4	6,073	4,653	77.4	1,081	18.0	222	3.7	54	0.9	63
District 5	2,861	1,772	62.6	841	29.7	182	6.4	37	1.3	29
District 6	3,004	1,959	70.7	647	23.4	149	5.4	14	0.5	235
District 7	3,614	2,687	76.4	665	18.9	154	4.4	11	0.3	97
Ada	5,415	4,203	78.3	924	17.2	191	3.6	47	0.9	50
Adams	29	13	46.4	13	46.4	2	7.1	-	-	1
Bannock	1,536	1,078	71.4	351	23.2	74	4.9	7	0.5	26
Bear Lake	84	44	67.7	19	29.2	2	3.1	-	-	19
Benewah	119	87	75.0	24	20.7	5	4.3	-	-	3
Bingham	835	583	71.2	184	22.5	49	6.0	3	0.4	16
Blaine	304	211	69.9	71	23.5	18	6.0	2	0.7	2
Boise	44	27	62.8	14	32.6	1	2.3	1	2.3	1
Bonner	406	287	71.9	82	20.6	27	6.8	3	0.8	7
Bonneville	1,799	1,367	76.8	335	18.8	73	4.1	5	0.3	19
Boundary	130	89	69.0	29	22.5	9	7.0	2	1.6	1
Butte	38	23	62.2	12	32.4	2	5.4	-	-	1
Camas	17	9	52.9	6	35.3	2	11.8	-	-	-
Canyon	3,222	2,080	65.5	829	26.1	211	6.6	58	1.8	44
Caribou	103	62	71.3	19	21.8	6	6.9	-	-	16
Cassia	395	239	61.9	118	30.6	26	6.7	3	0.8	9
Clark	27	19	70.4	8	29.6	-	-	-	-	-
Clearwater	64	48	77.4	11	17.7	3	4.8	-	-	2
Custer	37	19	51.4	13	35.1	3	8.1	2	5.4	-
Elmore	527	371	71.9	114	22.1	27	5.2	4	0.8	11
Franklin	216	77	71.3	26	24.1	5	4.6	-	-	108
Fremont	223	166	74.8	45	20.3	10	4.5	1	0.5	1
Gem	235	154	68.8	57	25.4	9	4.0	4	1.8	11
Gooding	239	147	62.3	71	30.1	16	6.8	2	0.8	3
Idaho	146	92	64.3	42	29.4	7	4.9	2	1.4	3
Jefferson	430	311	72.7	102	23.8	14	3.3	1	0.2	2
Jerome	380	222	58.7	118	31.2	35	9.3	3	0.8	2
Kootenai	1,513	1,102	74.9	320	21.8	43	2.9	6	0.4	42
Latah	428	268	63.7	133	31.6	18	4.3	2	0.5	7
Lemhi	81	46	75.4	11	18.0	4	6.6	-	-	20
Lewis	47	26	56.5	17	37.0	2	4.3	1	2.2	1
Lincoln	87	51	58.6	24	27.6	11	12.6	1	1.1	-
Madison	881	696	79.5	135	15.4	43	4.9	1	0.1	6
Minidoka	318	170	54.0	114	36.2	28	8.9	3	1.0	3
Nez Perce	451	284	63.8	148	33.3	11	2.5	2	0.4	6
Oneida	67	11	57.9	7	36.8	-	-	1	5.3	48
Owyhee	160	106	66.7	38	23.9	7	4.4	8	5.0	1
Payette	315	67	58.8	29	25.4	7	6.1	11	9.6	201
Power	125	81	65.3	29	23.4	11	8.9	3	2.4	1
Shoshone	116	71	62.3	37	32.5	5	4.4	1	0.9	2
Teton	136	63	72.4	16	18.4	7	8.0	1	1.1	49
Twin Falls	1,121	723	65.1	319	28.7	46	4.1	23	2.1	10
Valley	87	52	60.5	29	33.7	3	3.5	2	2.3	1
Washington	131	44	64.7	20	29.4	3	4.4	1	1.5	63

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

**Caution is advised that Franklin, Oneida, Payette, Teton, 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. 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.

**IDAHO RESIDENT LIVE BIRTHS**  
**Adequacy of Prenatal Care Utilization Index\***  
**2005**

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	23,064	7,158	32.3%	9,293	41.9%	2,136	9.6%	3,385	15.3%	217	1.0%	875
District 1	2,284	773	34.9	984	44.4	159	7.2	289	13.0	12	0.5	67
District 2	1,136	339	30.5	528	47.5	89	8.0	149	13.4	7	0.6	24
District 3	4,092	1,089	29.0	1,364	36.3	481	12.8	739	19.7	82	2.2	337
District 4	6,073	2,136	35.6	2,548	42.5	519	8.6	745	12.4	54	0.9	71
District 5	2,861	790	28.0	1,294	45.8	142	5.0	562	19.9	37	1.3	36
District 6	3,004	1,057	38.2	1,082	39.1	188	6.8	424	15.3	14	0.5	239
District 7	3,614	974	27.7	1,493	42.5	558	15.9	477	13.6	11	0.3	101
Ada	5,415	1,975	36.9	2,279	42.5	430	8.0	626	11.7	47	0.9	58
Adams	29	3	10.7	6	21.4	9	32.1	10	35.7	-	-	1
Bannock	1,536	623	41.3	594	39.3	75	5.0	211	14.0	7	0.5	26
Bear Lake	84	23	35.4	27	41.5	3	4.6	12	18.5	-	-	19
Benewah	119	49	42.2	45	38.8	7	6.0	15	12.9	-	-	3
Bingham	835	314	38.5	305	37.4	52	6.4	142	17.4	3	0.4	19
Blaine	304	112	37.5	124	41.5	4	1.3	57	19.1	2	0.7	5
Boise	44	12	27.9	19	44.2	1	2.3	10	23.3	1	2.3	1
Bonner	406	169	42.9	142	36.0	19	4.8	61	15.5	3	0.8	12
Bonneville	1,799	684	38.5	754	42.4	114	6.4	220	12.4	5	0.3	22
Boundary	130	48	37.2	53	41.1	7	5.4	19	14.7	2	1.6	1
Butte	38	11	29.7	14	37.8	5	13.5	7	18.9	-	-	1
Camas	17	5	29.4	5	29.4	1	5.9	6	35.3	-	-	-
Canyon	3,222	905	28.6	1,155	36.5	418	13.2	631	19.9	58	1.8	55
Caribou	103	33	37.9	41	47.1	5	5.7	8	9.2	-	-	16
Cassia	395	138	35.8	153	39.6	22	5.7	70	18.1	3	0.8	9
Clark	27	8	29.6	12	44.4	4	14.8	3	11.1	-	-	-
Clearwater	64	14	22.6	32	51.6	10	16.1	6	9.7	-	-	2
Custer	37	10	27.0	17	45.9	1	2.7	7	18.9	2	5.4	-
Elmore	527	136	26.4	220	42.6	65	12.6	91	17.6	4	0.8	11
Franklin	216	11	10.3	45	42.1	33	30.8	18	16.8	-	-	109
Fremont	223	30	13.5	96	43.2	59	26.6	36	16.2	1	0.5	1
Gem	235	83	37.6	72	32.6	21	9.5	41	18.6	4	1.8	14
Gooding	239	50	21.4	110	47.0	20	8.5	52	22.2	2	0.9	5
Idaho	146	31	21.8	71	50.0	13	9.2	25	17.6	2	1.4	4
Jefferson	430	102	23.9	178	41.7	84	19.7	62	14.5	1	0.2	3
Jerome	380	76	20.1	179	47.4	27	7.1	93	24.6	3	0.8	2
Kootenai	1,513	478	32.7	695	47.5	108	7.4	177	12.1	6	0.4	49
Latah	428	135	32.2	187	44.6	36	8.6	59	14.1	2	0.5	9
Lemhi	81	25	41.0	18	29.5	7	11.5	11	18.0	-	-	20
Lewis	47	11	23.9	20	43.5	7	15.2	7	15.2	1	2.2	1
Lincoln	87	28	32.2	34	39.1	3	3.4	21	24.1	1	1.1	-
Madison	881	103	11.8	390	44.6	262	29.9	119	13.6	1	0.1	6
Minidoka	318	79	25.2	125	39.8	27	8.6	80	25.5	3	1.0	4
Nez Perce	451	148	33.4	218	49.2	23	5.2	52	11.7	2	0.5	8
Oneida	67	4	21.1	8	42.1	3	15.8	3	15.8	1	5.3	48
Owyhee	160	43	27.2	59	37.3	24	15.2	24	15.2	8	5.1	2
Payette	315	34	30.1	42	37.2	6	5.3	20	17.7	11	9.7	202
Power	125	38	30.6	48	38.7	12	9.7	23	18.5	3	2.4	1
Shoshone	116	29	25.4	49	43.0	18	15.8	17	14.9	1	0.9	2
Teton	136	12	13.8	28	32.2	27	31.0	19	21.8	1	1.1	49
Twin Falls	1,121	302	27.2	564	50.8	38	3.4	183	16.5	23	2.1	11
Valley	87	13	15.1	30	34.9	23	26.7	18	20.9	2	2.3	1
Washington	131	21	30.9	30	44.1	3	4.4	13	19.1	1	1.5	63

Percents 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, Teton, and Washington counties have 30 percent or more records with APNCU not stated.**

\* 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; 2005 APNCU data are NOT comparable with APNCU data based on month care began.

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Weight at Birth**  
**2005**

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. (Preliminary)			8.2%		1.5%		6.7%		
IDAHO	23,064	1,544	6.7%	257	1.1%	1,287	5.6%	21,505	15
District 1	2,284	149	6.5	38	1.7	111	4.9	2,134	1
District 2	1,136	65	5.7	10	0.9	55	4.9	1,067	4
District 3	4,092	268	6.6	46	1.1	222	5.4	3,821	3
District 4	6,073	419	6.9	83	1.4	336	5.5	5,653	1
District 5	2,861	187	6.5	21	0.7	166	5.8	2,671	3
District 6	3,004	227	7.6	35	1.2	192	6.4	2,775	2
District 7	3,614	229	6.3	24	0.7	205	5.7	3,384	1
Ada	5,415	383	7.1	78	1.4	305	5.6	5,031	1
Adams	29	1	3.4	1	3.4	-	-	28	-
Bannock	1,536	105	6.8	17	1.1	88	5.7	1,431	-
Bear Lake	84	8	9.5	3	3.6	5	6.0	76	-
Benewah	119	8	6.7	3	2.5	5	4.2	111	-
Bingham	835	72	8.6	9	1.1	63	7.6	761	2
Blaine	304	19	6.3	5	1.7	14	4.6	283	2
Boise	44	3	6.8	-	-	3	6.8	41	-
Bonner	406	21	5.2	4	1.0	17	4.2	384	1
Bonneville	1,799	127	7.1	12	0.7	115	6.4	1,672	-
Boundary	130	4	3.1	-	-	4	3.1	126	-
Butte	38	3	7.9	-	-	3	7.9	35	-
Camas	17	-	-	-	-	-	-	17	-
Canyon	3,222	200	6.2	35	1.1	165	5.1	3,020	2
Caribou	103	7	6.8	-	-	7	6.8	96	-
Cassia	395	16	4.1	1	0.3	15	3.8	378	1
Clark	27	6	22.2	1	3.7	5	18.5	21	-
Clearwater	64	2	3.1	1	1.6	1	1.6	62	-
Custer	37	1	2.7	-	-	1	2.7	36	-
Elmore	527	32	6.1	5	0.9	27	5.1	495	-
Franklin	216	13	6.0	2	0.9	11	5.1	203	-
Fremont	223	16	7.2	1	0.4	15	6.7	207	-
Gem	235	23	9.8	2	0.9	21	8.9	212	-
Gooding	239	20	8.4	3	1.3	17	7.1	219	-
Idaho	146	8	5.5	1	0.7	7	4.8	138	-
Jefferson	430	22	5.1	3	0.7	19	4.4	408	-
Jerome	380	30	7.9	1	0.3	29	7.6	350	-
Kootenai	1,513	106	7.0	27	1.8	79	5.2	1,407	-
Latah	428	21	4.9	2	0.5	19	4.5	405	2
Lemhi	81	6	7.4	-	-	6	7.4	75	-
Lewis	47	5	10.6	-	-	5	10.6	42	-
Lincoln	87	6	6.9	-	-	6	6.9	81	-
Madison	881	42	4.8	4	0.5	38	4.3	839	-
Minidoka	318	17	5.3	-	-	17	5.3	301	-
Nez Perce	451	29	6.5	6	1.3	23	5.1	420	2
Oneida	67	9	13.4	2	3.0	7	10.4	58	-
Owyhee	160	6	3.8	1	0.6	5	3.1	153	1
Payette	315	31	9.8	6	1.9	25	7.9	284	-
Power	125	10	8.0	2	1.6	8	6.4	115	-
Shoshone	116	10	8.6	4	3.4	6	5.2	106	-
Teton	136	9	6.7	3	2.2	6	4.4	126	1
Twin Falls	1,121	79	7.0	11	1.0	68	6.1	1,042	-
Valley	87	1	1.1	-	-	1	1.1	86	-
Washington	131	7	5.3	1	0.8	6	4.6	124	-

Percents are based on records with stated birth weight.

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Race/Ethnicity of Mother<sup>1</sup>**  
**2005**

RESIDENCE	LOW BIRTH WEIGHT LIVE BIRTHS		RACE OF MOTHER						MOTHER HISPANIC <sup>3</sup>
	Total	Percent <sup>2</sup>	White	Black	Native American	Asian/Pacific Islander	Other Race	Not Stated	
IDAHO (Percent)	1,544	6.7%	1,399 6.6%	9 6.8%	34 8.9%	27 7.4%	60 7.6%	15 NA	227 6.5%
District 1	149	6.5	141	1	3	2	-	2	2
District 2	65	5.7	60	-	4	1	-	-	1
District 3	268	6.6	228	-	4	5	25	6	77
District 4	419	6.9	376	7	3	16	14	3	33
District 5	187	6.5	178	-	1	1	6	1	54
District 6	227	7.6	196	-	19	1	9	2	32
District 7	229	6.3	220	1	-	1	6	1	28
Ada	383	7.1	348	2	2	16	12	3	31
Adams	1	3.4	1	-	-	-	-	-	-
Bannock	105	6.8	96	-	6	1	1	1	9
Bear Lake	8	9.5	8	-	-	-	-	-	-
Benewah	8	6.7	8	-	-	-	-	-	-
Bingham	72	8.6	53	-	12	-	6	1	15
Blaine	19	6.3	16	-	-	-	2	1	4
Boise	3	6.8	3	-	-	-	-	-	-
Bonner	21	5.2	18	-	-	2	-	1	-
Bonneville	127	7.1	120	-	-	1	5	1	16
Boundary	4	3.1	4	-	-	-	-	-	-
Butte	3	7.9	3	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	200	6.2	166	-	4	2	22	6	62
Caribou	7	6.8	7	-	-	-	-	-	-
Cassia	16	4.1	16	-	-	-	-	-	9
Clark	6	22.2	5	-	-	-	1	-	2
Clearwater	2	3.1	2	-	-	-	-	-	-
Custer	1	2.7	1	-	-	-	-	-	-
Elmore	32	6.1	24	5	1	-	2	-	2
Franklin	13	6.0	13	-	-	-	-	-	2
Fremont	16	7.2	16	-	-	-	-	-	2
Gem	23	9.8	19	-	-	3	1	-	4
Gooding	20	8.4	19	-	-	-	1	-	7
Idaho	8	5.5	7	-	1	-	-	-	-
Jefferson	22	5.1	22	-	-	-	-	-	2
Jerome	30	7.9	30	-	-	-	-	-	10
Kootenai	106	7.0	101	1	3	-	-	1	2
Latah	21	4.9	20	-	-	1	-	-	-
Lemhi	6	7.4	6	-	-	-	-	-	-
Lewis	5	10.6	5	-	-	-	-	-	-
Lincoln	6	6.9	4	-	-	-	2	-	2
Madison	42	4.8	41	1	-	-	-	-	5
Minidoka	17	5.3	17	-	-	-	-	-	12
Nez Perce	29	6.4	26	-	3	-	-	-	1
Oneida	9	13.4	9	-	-	-	-	-	-
Owyhee	6	3.8	6	-	-	-	-	-	1
Payette	31	9.8	29	-	-	-	2	-	9
Power	10	8.0	7	-	1	-	2	-	6
Shoshone	10	8.6	10	-	-	-	-	-	-
Teton	9	6.6	9	-	-	-	-	-	1
Twin Falls	79	7.0	76	-	1	1	1	-	10
Valley	1	1.1	1	-	-	-	-	-	-
Washington	7	5.3	7	-	-	-	-	-	1

1. In 2004, multiple races and Hispanic origins may be reported on the revised Idaho birth certificate. Race and ethnicity data in 2005 are not comparable with race and ethnicity data prior to 2004. For mothers with multiple races, the races were bridged to a single race category. For more information, see Technical Notes.

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**  
**2005**

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)	1,544 6.7%	1 5.3%	169 8.4%	52 9.8%	117 7.9%	434 6.0%	457 6.4%	273 6.2%	164 8.7%	37 9.1%	9 32.1%
District 1	149	-	14	3	11	48	35	22	21	9	-
District 2	65	-	3	1	2	21	19	13	8	1	-
District 3	268	1	38	9	29	79	79	47	19	5	-
District 4	419	-	33	6	27	79	129	105	54	12	7
District 5	187	-	26	11	15	51	56	30	17	7	-
District 6	227	-	34	13	21	67	71	28	25	2	-
District 7	229	-	21	9	12	89	68	28	20	1	2
Ada	383	-	26	5	21	72	115	99	52	12	7
Adams	1	-	1	-	1	-	-	-	-	-	-
Bannock	105	-	13	7	6	31	37	10	13	1	-
Bear Lake	8	-	1	1	-	1	5	1	-	-	-
Benewah	8	-	-	-	-	3	4	1	-	-	-
Bingham	72	-	17	5	12	20	13	12	9	1	-
Blaine	19	-	-	-	-	-	5	9	5	-	-
Boise	3	-	-	-	-	1	1	-	1	-	-
Bonner	21	-	3	1	2	8	3	2	4	1	-
Bonneville	127	-	13	7	6	46	37	19	9	1	2
Boundary	4	-	-	-	-	3	1	-	-	-	-
Butte	3	-	-	-	-	1	2	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-
Canyon	200	1	24	6	18	62	61	37	12	3	-
Caribou	7	-	1	-	1	1	2	2	1	-	-
Cassia	16	-	3	3	-	5	4	3	1	-	-
Clark	6	-	1	-	1	4	-	1	-	-	-
Clearwater	2	-	-	-	-	1	1	-	-	-	-
Custer	1	-	-	-	-	-	1	-	-	-	-
Elmore	32	-	6	1	5	6	13	6	1	-	-
Franklin	13	-	1	-	1	1	8	1	2	-	-
Fremont	16	-	2	-	2	5	8	-	1	-	-
Gem	23	-	6	2	4	6	4	4	2	1	-
Gooding	20	-	3	-	3	3	10	1	2	1	-
Idaho	8	-	-	-	-	3	3	1	1	-	-
Jefferson	22	-	1	-	1	11	7	1	2	-	-
Jerome	30	-	5	2	3	13	4	5	2	1	-
Kootenai	106	-	11	2	9	33	24	18	12	8	-
Latah	21	-	2	1	1	7	5	4	3	-	-
Lemhi	6	-	-	-	-	2	2	1	1	-	-
Lewis	5	-	-	-	-	1	2	2	-	-	-
Lincoln	6	-	-	-	-	2	2	2	-	-	-
Madison	42	-	4	2	2	21	11	4	2	-	-
Minidoka	17	-	3	2	1	7	3	2	1	1	-
Nez Perce	29	-	1	-	1	9	8	6	4	1	-
Oneida	9	-	1	-	1	3	4	1	-	-	-
Owyhee	6	-	3	1	2	-	-	2	-	1	-
Payette	31	-	1	-	1	11	11	3	5	-	-
Power	10	-	-	-	-	9	-	1	-	-	-
Shoshone	10	-	-	-	-	1	3	1	5	-	-
Teton	9	-	-	-	-	-	2	2	5	-	-
Twin Falls	79	-	12	4	8	21	28	8	6	4	-
Valley	1	-	1	-	1	-	-	-	-	-	-
Washington	7	-	3	-	3	-	3	1	-	-	-

Percents based on records with stated birth weight.

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Live Birth Order by Age of Mother**  
**2005**

LIVE BIRTH ORDER	TOTAL	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	1,544	1	52	117	434	457	273	164	37	9
1	603	1	45	93	207	144	59	41	10	3
2	442	-	7	22	129	139	81	52	10	2
3	265	-	-	1	63	109	61	25	5	1
4	137	-	-	-	29	42	43	20	3	-
5	60	-	-	1	3	18	19	17	2	-
6	22	-	-	-	1	5	4	5	6	1
7	6	-	-	-	-	-	4	1	-	1
8	4	-	-	-	-	-	2	1	-	1
9	-	-	-	-	-	-	-	-	-	-
10-14	1	-	-	-	-	-	-	-	1	-
15-19	-	-	-	-	-	-	-	-	-	-
Not stated	4	-	-	-	2	-	-	2	-	-

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Age of Mother and Percent Low Birth Weight**  
**2005**

AGE OF MOTHER	IDAHO			U.S. (2004)
	Total Live Births	Low Birth Weight Live Births	Percent Low Birth Weight	Percent Low Birth Weight
TOTAL	23,064	1,544	6.7%	8.1%
<15	19	1	5.3	13.6
15-19	2,019	169	8.4	9.9
15-17	532	52	9.8	10.5
18-19	1,487	117	7.9	9.6
20-24	7,183	434	6.0	8.1
25-29	7,135	457	6.4	7.3
30-34	4,387	273	6.2	7.5
35-39	1,880	164	8.7	8.7
40-44	407	37	9.1	10.8
45+	28	9	32.1	21.2
Not stated	6	-	NA	NA

Percents are based on records with stated birth weight.

**IDAHO RESIDENT LIVE BIRTHS**  
**Gestational Age by Mother's District of Residence**  
**2005**

DISTRICT OF RESIDENCE	TOTAL LIVE BIRTHS	GESTATIONAL AGE IN WEEKS				
		< 37 Completed Weeks Gestation (Preterm Births)		37+ Completed Weeks Gestation (Term Births)		Not Stated
		Number	Percent	Number	Percent	Number
Idaho	23,064	2,637	11.4%	20,406	88.5%	21
District 1	2,284	234	10.2	2,048	89.7	2
District 2	1,136	118	10.4	1,013	89.2	5
District 3	4,092	488	11.9	3,598	87.9	6
District 4	6,073	789	13.0	5,278	86.9	6
District 5	2,861	332	11.6	2,527	88.3	2
District 6	3,004	349	11.6	2,655	88.4	-
District 7	3,614	327	9.0	3,287	91.0	-

**IDAHO RESIDENT LIVE BIRTHS**  
**Gestational Age by Plurality**  
**2005**

GESTATIONAL AGE	PLURALITY					
	Single		Twin		Triplet or Quadruplet	
	Number	Percent	Number	Percent	Number	Percent
TOTAL, ALL BIRTHS	22,381	100.0%	635	100.0%	48	100.0%
<37 Completed Weeks Gestation (Preterm Births)	2,173	9.7	422	66.5	42	87.5
37+ Completed Weeks Gestation (Term Births)	20,187	90.3	213	33.5	6	12.5
Gestational Age Not Stated	21	NA	-	NA	-	NA

Percentages based on records with stated gestational age.

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 16 completed weeks, greater than 48 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.

**IDAHO RESIDENT LIVE BIRTHS**  
**Birth Weight by Plurality**  
**2005**

BIRTH WEIGHT	PLURALITY					
	Single		Twin		Triplet or Quadruplet	
	Number	Percent	Number	Percent	Number	Percent
TOTAL, ALL BIRTH WEIGHTS	22,381	100.0%	635	100.0%	48	100.0%
Total Low Birth Weight	1,119	5.0	379	59.7	46	95.8
<1,500 grams	166	0.7	73	11.5	18	37.5
1,500 - 2,499 grams	953	4.3	306	48.2	28	58.3
2,500+ grams	21,247	95.0	256	40.3	2	4.2
Birth weight not stated	15	NA	-	NA	-	NA

**IDAHO RESIDENT LIVE BIRTHS  
Apgar Scores: Five Minutes  
2005**

FIVE-MINUTE APGAR SCORE	TOTAL LIVE BIRTHS	
	Number	Percent
TOTAL	23,064	100.0%
0-2	111	0.5
3-4	133	0.6
5-6	503	2.2
7-8	5,141	22.4
9-10	17,065	74.3
Not Stated	111	NA

Percents are based on records with known APGAR data.

**IDAHO RESIDENT LIVE BIRTHS  
Apgar Scores: Five Minutes, Ten Minutes\*  
2005**

FIVE-MINUTE APGAR SCORE	TOTAL LIVE BIRTHS	TEN-MINUTE APGAR SCORE					
		0-2	3-4	5-6	7-8	9-10	Not Stated
TOTAL	389	51	22	73	179	55	9
0-2	111	46	10	18	28	5	4
3-4	133	5	11	33	63	18	3
5	145	-	1	22	88	32	2

\*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  
2005**

DISTRICT OF RESIDENCE	TOTAL LIVE BIRTHS	WIC Participation <sup>1</sup>		Breastfed <sup>2</sup>	
		Number	Percent <sup>3</sup>	Number	Percent <sup>3</sup>
IDAHO	23,064	8,544	38.5%	19,627	88.0%
District 1	2,284	873	40.1	1,991	88.4
District 2	1,136	427	38.4	1,004	89.9
District 3	4,092	1,671	44.6	3,389	90.0
District 4	6,073	1,383	22.9	5,442	90.1
District 5	2,861	1,244	44.0	2,386	84.1
District 6	3,004	1,436	51.9	2,314	83.7
District 7	3,614	1,510	42.9	3,101	88.1

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 2005. The number of out-of-wedlock births rose 4 percent between 2004 and 2005, from 5,079 to 5,273. At the same time, the percentage of total live births that were out-of-wedlock births increased 2 percent from 22.5 in 2004 to 22.9 in 2005.

The 2005 out-of-wedlock percentages decreased for blacks and Asian/Pacific Islanders, and increased for whites, Native Americans, "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					
	2005 <sup>1</sup>	2004 <sup>1</sup>	2003	2002	2001
Total	22.9%	22.5%	22.3%	21.9%	22.0%
White	21.7	21.3	21.6	21.2	21.4
Black	30.1	40.6	38.5	33.3	40.5
Native American	59.0	58.1	59.3	54.0	56.9
Asian/Pacific Islander	12.1	17.7	14.2	13.8	11.6
Other race	36.3	36.1	15.4	0.0	28.6
Ethnicity: Hispanic <sup>2</sup>	37.8	37.3	36.4	36.1	34.1

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 3 percent in 2004 to 35.8 percent from 34.6 percent in 2003. By race, U.S. 2004 out-of-wedlock percent for whites was 41 percent higher than Idaho's percent, and the U.S. black percent was 129 percent higher than Idaho's percent. The U.S. 2004 Hispanic percent was 23 percent higher than Idaho's percent in 2005.

	Total	White	All Other		Ethnicity: Hispanic
			Total	Black	
U.S. 2004 <sup>1</sup>	35.8%	30.5%	54.7%	68.8%	46.4%
Idaho	22.9	21.7	35.7	30.1	37.8

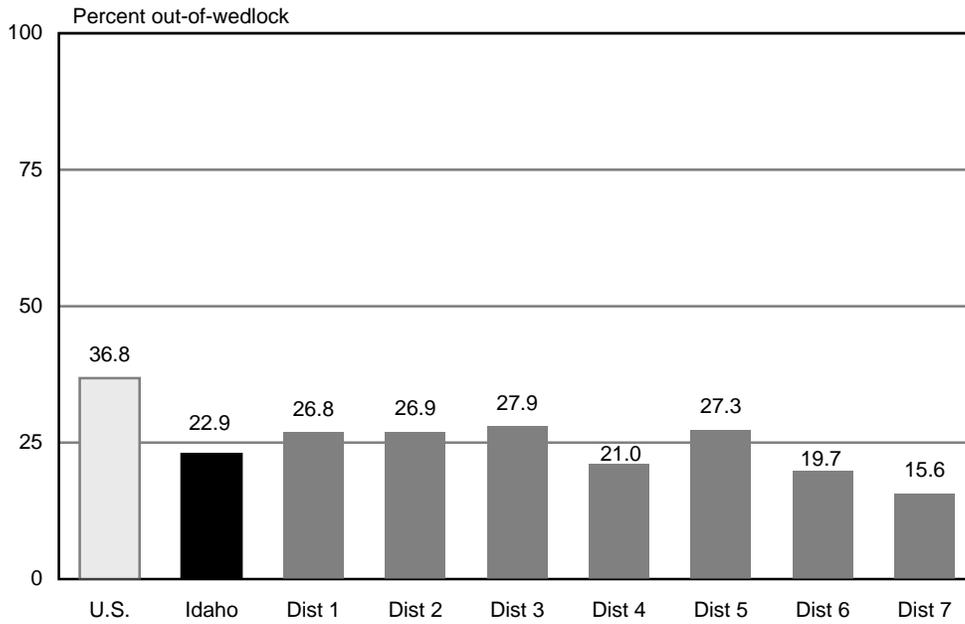
When comparing Idaho with the U.S., one should keep in mind that Idaho has a predominantly white population; the usually higher rates for most other races/ethnicities have less effect on the overall rate in Idaho.

From 2004 to 2005, the percentage of out-of-wedlock births increased in Health Districts 2, 3, 4, and 7. District 3 recorded the highest proportion of live births that were out of wedlock (27.9 percent) followed by District 5 (27.3 percent). District 7 again recorded the lowest percent (15.6 percent).

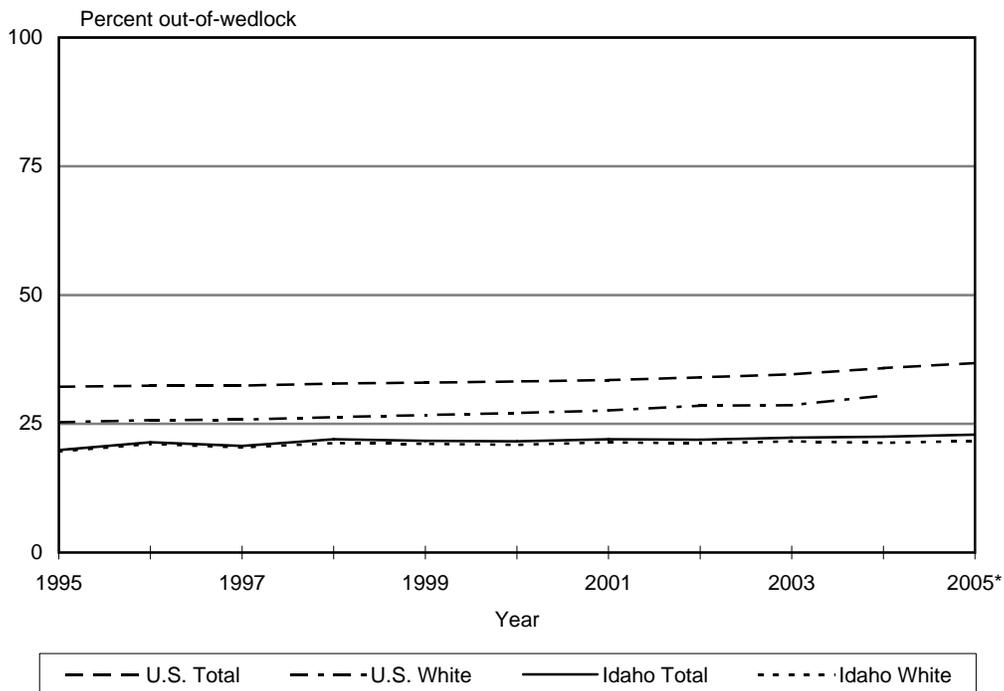
Counties with the highest percentages of out-of-wedlock births were Adams (55.2 percent), Clearwater (43.8 percent), Benewah (37.8 percent), Shoshone (37.1 percent), and Nez Perce (36.1 percent). The lowest percentages occurred for Madison (3.9 percent), Franklin (7.4 percent), Butte (10.5 percent), Bear Lake (11.9 percent), and Jefferson (13.7 percent) Counties.

1. "Births: Final Data for 2004," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 55/No.1, September 29, 2006.

**PERCENT OUT-OF-WEDLOCK BIRTHS  
U.S. (Preliminary), Idaho, and Districts  
2005**



**PERCENT OUT-OF-WEDLOCK BIRTHS  
U.S. (Preliminary) and Idaho (Total and White)  
1995-2005**



\*U.S. white percent not available for 2005.

**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Race/Ethnicity of Mother<sup>1</sup>**  
**2005**

RESIDENCE	OUT-OF-WEDLOCK LIVE BIRTHS		RACE OF MOTHER						MOTHER HISPANIC <sup>2</sup>
	Total	Percent	White	Black	Native American	Asian/Pacific Islander	Other Race	Not Stated	
IDAHO (Percent)	5,273*	22.9%	4,579 21.7%	40 30.1%	226 59.0%	44 12.1%	287 36.3%	95 NA	1,319 37.8%
District 1	612	26.8	568	4	30	2	3	5	28
District 2	306*	26.9	253	1	45	2	4	-	12
District 3	1,142	27.9	973	13	18	3	91	44	457
District 4	1,277	21.0	1,141	17	16	26	57	20	190
District 5	781	27.3	687	2	15	4	62	11	329
District 6	591	19.7	454	1	94	6	29	7	141
District 7	564*	15.6	503	2	8	1	41	8	162
Ada	1,125	20.8	1,020	15	12	23	41	14	158
Adams	16	55.2	16	-	-	-	-	-	-
Bannock	293	19.1	240	1	44	5	3	-	47
Bear Lake	10	11.9	9	-	1	-	-	-	1
Benewah	45	37.8	36	-	9	-	-	-	-
Bingham	210	25.1	133	-	47	-	23	7	73
Blaine	84	27.6	47	-	1	-	31	5	44
Boise	13	29.5	11	-	-	1	-	1	2
Bonner	107	26.4	99	-	6	1	-	1	3
Bonneville	362	20.1	325	2	4	1	26	4	97
Boundary	27	20.8	25	-	2	-	-	-	1
Butte	4	10.5	4	-	-	-	-	-	-
Camas	6	35.3	6	-	-	-	-	-	1
Canyon	884	27.4	743	9	15	2	77	38	373
Caribou	21	20.4	20	-	-	-	1	-	3
Cassia	102	25.8	96	1	2	-	2	1	47
Clark	7	25.9	5	-	-	-	2	-	5
Clearwater	28*	43.8	24	-	3	-	-	-	1
Custer	9	24.3	7	-	-	-	1	1	1
Elmore	109	20.7	83	2	3	2	15	4	26
Franklin	16	7.4	13	-	2	-	1	-	2
Fremont	47	21.1	42	-	-	-	4	1	21
Gem	57	24.3	50	-	-	1	6	-	11
Gooding	61	25.5	55	-	2	-	3	1	27
Idaho	41	28.1	35	1	5	-	-	-	-
Jefferson	59	13.7	49	-	3	-	6	1	21
Jerome	122	32.1	104	-	3	-	13	2	76
Kootenai	390	25.8	367	4	12	1	3	3	22
Latah	59	13.8	54	-	2	1	2	-	3
Lemhi	15*	18.5	13	-	-	-	1	-	1
Lewis	15	31.9	14	-	1	-	-	-	-
Lincoln	19	21.8	15	-	1	-	2	1	7
Madison	34	3.9	32	-	-	-	1	1	7
Minidoka	84	26.4	71	-	-	2	10	1	56
Nez Perce	163	36.1	126	-	34	1	2	-	8
Oneida	10	14.9	9	-	-	1	-	-	-
Owyhee	39	24.4	33	-	-	-	3	3	22
Payette	108	34.3	99	3	2	-	3	1	37
Power	27	21.6	26	-	-	-	1	-	15
Shoshone	43	37.1	41	-	1	-	-	1	2
Teton	31	22.8	30	-	1	-	-	-	9
Twin Falls	303	27.0	293	1	6	2	1	-	71
Valley	30	34.5	27	-	1	-	1	1	4
Washington	38	29.0	32	1	1	-	2	2	14

1. In 2005, multiple races and Hispanic origins may be reported on the revised Idaho birth certificate. Race and ethnicity data in 2005 are not comparable with race and ethnicity data prior to 2004. 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 two (2) out-of-state births with multiple races; one in District 2 (Clearwater County) and one in District 7 (Lemhi County). For more information, see Technical Notes.

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

**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Age of Mother**  
**2005**

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	5,273	19	1,352	435	917	2,158	1,047	406	219	69	3
District 1	612	2	150	43	107	254	127	44	27	8	-
District 2	306	1	63	20	43	133	59	27	18	5	-
District 3	1,142	4	339	105	234	448	225	77	40	8	1
District 4	1,277	4	277	72	205	551	261	107	52	23	2
District 5	781	4	223	83	140	297	156	50	37	14	-
District 6	591	2	152	57	95	253	108	52	18	6	-
District 7	564	2	148	55	93	222	111	49	27	5	-
Ada	1,125	4	241	64	177	493	223	96	47	19	2
Adams	16	-	4	-	4	6	5	1	-	-	-
Bannock	293	1	78	27	51	126	55	23	10	-	-
Bear Lake	10	-	3	-	3	5	1	1	-	-	-
Benewah	45	-	14	6	8	18	10	2	1	-	-
Bingham	210	-	54	24	30	85	35	23	7	6	-
Blaine	84	-	19	7	12	28	22	6	6	3	-
Boise	13	-	1	-	1	5	2	3	1	1	-
Bonner	107	-	30	10	20	41	21	10	2	3	-
Bonneville	362	2	100	41	59	144	68	32	14	2	-
Boundary	27	-	6	1	5	11	3	3	4	-	-
Butte	4	-	2	-	2	2	-	-	-	-	-
Camas	6	-	1	1	-	1	2	1	1	-	-
Canyon	884	3	266	85	181	333	177	63	37	4	1
Caribou	21	-	3	1	2	13	4	1	-	-	-
Cassia	102	2	23	9	14	41	24	6	5	1	-
Clark	7	-	1	-	1	1	4	-	1	-	-
Clearwater	28	-	8	2	6	7	7	4	1	1	-
Custer	9	-	4	1	3	1	3	-	1	-	-
Elmore	109	-	30	7	23	46	23	6	2	2	-
Franklin	16	-	5	1	4	5	4	2	-	-	-
Fremont	47	-	10	3	7	23	8	3	3	-	-
Gem	57	-	19	5	14	22	11	3	-	2	-
Gooding	61	1	15	8	7	25	14	2	3	1	-
Idaho	41	-	7	3	4	24	6	1	3	-	-
Jefferson	59	-	16	5	11	26	10	5	1	1	-
Jerome	122	-	36	14	22	41	24	10	7	4	-
Kootenai	390	2	88	23	65	166	87	25	17	5	-
Latah	59	-	3	-	3	32	14	4	6	-	-
Lemhi	15	-	4	-	4	3	6	-	1	1	-
Lewis	15	-	2	-	2	7	2	4	-	-	-
Lincoln	19	-	4	-	4	10	1	1	3	-	-
Madison	34	-	9	4	5	16	5	3	-	1	-
Minidoka	84	1	30	13	17	31	11	5	5	1	-
Nez Perce	163	1	43	15	28	63	30	14	8	4	-
Oneida	10	-	3	1	2	4	3	-	-	-	-
Owyhee	39	-	15	6	9	16	6	1	-	1	-
Payette	108	1	25	8	17	54	17	8	2	1	-
Power	27	1	4	3	1	13	6	2	1	-	-
Shoshone	43	-	12	3	9	18	6	4	3	-	-
Teton	31	-	4	1	3	8	7	6	6	-	-
Twin Falls	303	-	95	31	64	120	58	19	7	4	-
Valley	30	-	5	1	4	7	13	2	2	1	-
Washington	38	-	10	1	9	17	9	1	1	-	-

**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Live Birth Order by Age of Mother**  
**2005**

LIVE BIRTH ORDER	TOTAL	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	5,273	19	435	917	2,158	1,047	406	219	69	3
1	2,722	19	409	756	1,116	296	77	37	11	1
2	1,363	-	24	142	659	352	114	53	18	1
3	737	-	2	18	294	237	116	54	16	-
4	274	-	-	1	69	100	54	32	17	1
5	115	-	-	-	14	42	29	28	2	-
6	38	-	-	-	4	15	12	5	2	-
7	14	-	-	-	-	4	2	6	2	-
8	4	-	-	-	-	1	1	1	1	-
9	2	-	-	-	-	-	1	1	-	-
10-14	2	-	-	-	1	-	-	1	-	-
15+	-	-	-	-	-	-	-	-	-	-
Not stated	2	-	-	-	1	-	-	1	-	-

**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Age of Mother and Percent Out-of-Wedlock**  
**2005**

AGE OF MOTHER	IDAHO			U.S. (2004)
	Total Live Births	Out-of-Wedlock Live Births	Percent Out of Wedlock	Percent Out of Wedlock
TOTAL	23,064	5,273	22.9%	35.8%
<15	19	19	100.0	97.4
15-19	2,019	1,352	67.0	82.4
15-17	532	435	81.8	90.3
18-19	1,487	917	61.7	78.7
20-24	7,183	2,158	30.0	54.8
25-29	7,135	1,047	14.7	27.8
30-34	4,387	406	9.3	16.1
35-39	1,880	219	11.6	15.2
40+	435	72	16.6	18.2
Not stated	6	-	NA	NA

**IDAHO RESIDENT LIVE BIRTHS**  
**Risk Factors and Infections Present or Treated by Age of Mother**  
**2005**

AGE	Total Live Births	Risk Factors In This Pregnancy		Infections Present/Treated During This Pregnancy	
		Number	Percent	Number	Percent
Total	23,064	5,127	22.3%	4,824	21.0%
<15	19	1	5.6	5	27.8
15-19	2,019	233	11.6	440	21.9
15-17	532	55	10.5	122	23.2
18-19	1,487	178	12.0	318	21.4
20-24	7,183	1,242	17.3	1,359	19.0
25-29	7,135	1,607	22.6	1,425	20.1
30-34	4,387	1,249	28.6	1,009	23.1
35-39	1,880	622	33.3	470	25.1
40-44	407	165	40.6	102	25.2
45+	28	8	28.6	13	46.4
Not stated	6	-	-	1	-

Percents based on records with stated risk factors and infections reported.

**IDAHO RESIDENT LIVE BIRTHS**  
**Risk Factors and Infections**  
**2005**

Risk Factors	Number	Infections	Number
Total Births	23,064	Total Births	23,064
Births with Risk Factor(s) reported	5,127	Births with Infection(s) reported	4,824
Prepregnancy diabetes	162	Gonorrhea	15
Gestational diabetes	768	Syphilis	13
Unknown if prepregnancy or gestational diabetes	11	HIV Infection	8
Prepregnancy hypertension	145	Herpes Simplex Virus (HSV)	385
Gestational hypertension	1,344	Chlamydia	270
Previous preterm birth	407	Listeria	13
Other previous poor pregnancy outcome*	244	Group B Streptococcus	3,970
Vaginal bleeding prior to onset of labor	433	Cytomegalovirus	8
Pregnancy resulted from infertility treatment	169	Parvovirus	21
Mother had a previous cesarean	2,291	Toxoplasmosis	1
None of the above	17,844	Hepatitis B	24
Risk factors in pregnancy not stated	93	Hepatitis C	29
		Other infection not elsewhere specified	309
		None of the above	18,137
		Infections not stated	103

\* 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 data has changed. Data are not comparable to previous years. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS**  
**Maternal Morbidity and Characteristics of Labor and Delivery by Age of Mother**  
**2005**

AGE	Total Live Births	Maternal Morbidity (Complications)		Characteristics of Labor and Delivery	
		Number	Percent	Number	Percent
Total	23,064	395	1.7%	18,989	82.5%
<15	19	2	11.1	17	89.5
15-19	2,019	48	2.4	1,731	85.9
15-17	532	15	2.8	462	87.0
18-19	1,487	33	2.2	1,269	85.5
20-24	7,183	139	1.9	5,999	83.7
25-29	7,135	124	1.7	5,836	81.9
30-34	4,387	50	1.1	3,533	80.7
35-39	1,880	22	1.2	1,528	81.3
40-44	407	9	2.2	323	79.4
45+	28	1	3.6	22	78.6
Not stated	6	-	-	-	-

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Maternal Morbidity and Characteristics of Labor and Delivery**  
**2005**

Maternal Morbidity (Complications)	Number	Characteristics of Labor and Delivery	Number
Total Births	23,064	Total Births	23,064
Births with Maternal Morbidity(ies) reported	395	Births with Characteristic(s) reported	18,989
Maternal transfusion	76	Induction of labor	6,506
Third or fourth degree perineal laceration	248	Augmentation of labor	4,570
Ruptured uterus	1	Non-vertex presentation	405
Unplanned hysterectomy	2	Steroids for fetal lung maturation received by mother prior to delivery	412
Admission to intensive care unit	17	Antibiotics received by mother during labor	4,326
Unplanned operating room procedure following delivery	77	Clinical chorioamnionitis diagnosed during labor or maternal temperature $\geq 38^{\circ}\text{C}$ ( $100.4^{\circ}\text{F}$ )	263
None of the above	22,582	Moderate/heavy meconium staining of the amniotic fluid	867
Maternal morbidity not stated	87	Fetal intolerance to labor*	1,524
		Epidural or spinal anesthesia during labor	15,452
		None of the above	4,027
		Characteristic of labor and delivery not stated	48

\* 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 type of morbidity or characteristic may be reported for a live birth. Starting with 2004, the collection process for medical data has changed. Data are not comparable to previous years. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS  
Abnormal Conditions of the Newborn  
2005**

Abnormal Conditions of Newborn	Number
Total Births	23,064
Births with Abnormal Condition(s) reported	3,352
Assisted ventilation required	
Immediately following delivery	1,096
For more than six hours	436
NICU admission	1,890
Newborn given surfactant replacement therapy	211
Antibiotics given for suspected neonatal sepsis	677
Seizure or serious neurologic dysfunction	12
Significant birth injury*	24
Failed newborn hearing test	860
None of the above	19,630
Abnormal conditions not stated	82

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

More than one type of abnormal condition may be reported for a live birth. Starting with 2004, the collection process for abnormal condition data has changed. Data are not comparable to previous years. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS  
Congenital Anomalies  
2005**

Congenital Anomalies	Number	Congenital Anomalies	Number
Total Births	23,064	Congenital malformations and deformations of the musculoskeletal system	
Births with Congenital Anomaly(ies) reported	142	Congenital diaphragmatic hernia	5
Congenital malformations of the nervous system		Gastroschisis	3
Anencephaly	4	Limb reduction defect	8
Meningomyelocele/Spina Bifida	6	Omphalocele	9
Congenital malformations of the circulatory system		Down syndrome	
Cyanotic congenital heart disease	29	Karyotype confirmed	7
Cleft lip and cleft palate		Karyotype pending	12
Cleft lip with or without cleft palate	20	Suspected other chromosomal disorder	
Cleft palate alone	7	Karyotype confirmed	6
Congenital malformations of genital organs		Karyotype pending	22
Hypospadias	19	None of the above	22,832
		Congenital anomalies not stated	90

More than one congenital anomaly may be reported for a live birth. Starting with 2004, the collection process for congenital anomaly data has changed. Some data may not be comparable to previous years. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS**  
**Cigarette Smoking<sup>1</sup> by Age of Mother**  
**2005**

AGE OF MOTHER	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent	Number	Percent	Number
TOTAL	23,064	3,033	13.2%	19,968	86.8%	63
<15	19	3	15.8	16	84.2	-
15-19	2,019	471	23.4	1,543	76.6	5
15-17	532	104	19.6	427	80.4	1
18-19	1,487	367	24.7	1,116	75.3	4
20-24	7,183	1,313	18.3	5,848	81.7	22
25-29	7,135	774	10.9	6,347	89.1	14
30-34	4,387	314	7.2	4,065	92.8	8
35-39	1,880	127	6.8	1,746	93.2	7
40-44	407	31	7.7	374	92.3	2
45+	28	-	-	28	100.0	-
Not Stated	6	-	-	1	-	5

Percents are based on records with stated cigarette smoking data.

1. In 2004, the collection process for tobacco use changed on the revised Idaho birth certificate. Data in 2005 are not comparable to data prior to 2004. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS**  
**Cigarette Smoking<sup>1</sup> by Race and Ethnicity of Mother<sup>2</sup>**  
**2005**

RACE AND ETHNICITY	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent	Number	Percent	Number
TOTAL	23,064	3,033	13.2%	19,968	86.8%	63
Race						
White	21,117	2,850	13.5	18,224	86.5	43
Black	133	17	12.8	116	87.2	-
Native American	383	87	22.7	296	77.3	-
Asian/Pacific Islander	364	24	6.6	340	93.4	-
Other Race	791	39	4.9	752	95.1	-
Race not stated	267	16	6.5	232	93.5	19
Ethnicity <sup>3</sup>						
Non-Hispanic	19,460	2,816	14.5	16,608	85.5	36
Hispanic	3,487	198	5.7	3,283	94.3	6
Ethnicity not stated	117	19	19.8	77	80.2	21

Percents are based on records with stated cigarette smoking data.

1. In 2004, the collection process for tobacco use changed on the revised Idaho birth certificate. Data in 2005 are not comparable to data prior to 2004. For more information, see Technical Notes.
2. In 2004, multiple races and Hispanic origins may be reported on the revised Idaho birth certificate. Race and ethnicity data in 2005 are not comparable with race and ethnicity data prior to 2004. 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 nine (9) out-of-state births with multiple races. For more information, see Technical Notes.
3. Race and Hispanic origin are reported separately on the birth certificate; Hispanic mothers are included in appropriate totals.

**IDAHO RESIDENT LIVE BIRTHS**  
**Cigarette Smoking Before and During Pregnancy by District of Residence**  
**2005**

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	3,925	17.5%	3,033	13.2%	2,953	12.8%	2,429	10.6%	2,265	9.8%
District 1	636	28.1	511	22.5	499	22.0	412	18.2	377	16.6
District 2	226	20.2	180	16.0	176	15.6	156	13.8	148	13.1
District 3	622	16.4	501	12.3	492	12.1	416	10.2	394	9.7
District 4	1,087	17.9	744	12.3	727	12.0	554	9.1	506	8.3
District 5	510	18.0	390	13.7	379	13.3	322	11.3	299	10.5
District 6	492	17.8	403	13.5	388	13.0	315	10.5	292	9.7
District 7	352	10.0	304	8.4	292	8.1	254	7.0	249	6.9

Percents based on records with stated cigarette smoking.

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Cigarette Smoking by Birth Weight**  
**2005**

BIRTH WEIGHT	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
	Number	Number	Percent	Number	Percent	Number
TOTAL	23,064	3,033	13.2%	19,968	86.8%	63
Total Low Birth Weight	1,544	296	19.3	1,241	80.7	7
<1,500 grams	257	48	18.8	207	81.2	2
1,500-2,499 grams	1,287	248	19.3	1,034	80.7	5
2,500+ grams	21,505	2,736	12.8	18,718	87.2	51
Birth weight not stated	15	1	NA	9	NA	5

Percents based on records with stated cigarette smoking.

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

**U.S. AND IDAHO RESIDENT LIVE BIRTHS  
Method of Delivery by District of Residence  
2005**

RESIDENCE	TOTAL LIVE BIRTHS	METHOD OF DELIVERY										
		Vaginal Births				Cesarean Births						Not Stated
		Vaginal <sup>1</sup>		VBAC <sup>2</sup>		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
U.S. 2004		69.8		9.2		29.1		20.6		90.8		
IDAHO	23,064	17,456	75.8	381	16.6	5,204	22.6	3,294	15.9	1,910	83.4	23
District 1	2,284	1,699	74.4	22	8.5	563	24.6	327	16.1	236	91.5	-
District 2	1,136	875	77.4	11	10.7	245	21.7	153	14.9	92	89.3	5
District 3	4,092	3,096	75.7	98	21.5	896	21.9	538	14.8	358	78.5	2
District 4	6,073	4,574	75.5	116	21.1	1,369	22.6	934	17.0	435	78.9	14
District 5	2,861	2,126	74.4	46	14.1	687	24.0	406	16.0	281	85.9	2
District 6	3,004	2,217	73.8	33	9.9	754	25.1	452	16.9	302	90.1	-
District 7	3,614	2,869	79.4	55	21.1	690	19.1	484	14.4	206	78.9	-

**IDAHO RESIDENT LIVE BIRTHS  
Method of Delivery By Age of Mother  
2005**

AGE OF MOTHER	TOTAL LIVE BIRTHS	METHOD OF DELIVERY										
		Vaginal Births				Cesarean Births						Not Stated
		Vaginal <sup>1</sup>		VBAC <sup>2</sup>		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
TOTAL	23,064	17,456	75.8	381	16.6	5,204	22.6	3,294	15.9	1,910	83.4	23
<15	19	15	78.9	-	-	4	21.1	4	21.1	-	-	-
15-19	2,019	1,704	84.4	5	10.2	309	15.3	265	13.5	44	89.8	1
15-17	532	456	85.7	-	-	76	14.3	69	13.1	7	100.0	-
18-19	1,487	1,248	84.0	5	11.9	233	15.7	196	13.6	37	88.1	1
20-24	7,183	5,706	79.5	58	12.0	1,410	19.7	983	14.7	427	88.0	9
25-29	7,135	5,440	76.3	124	17.3	1,565	22.0	973	15.2	592	82.7	6
30-34	4,387	3,113	71.0	135	21.2	1,137	25.9	634	16.9	503	78.8	2
35-39	1,880	1,224	65.1	48	14.6	608	32.3	327	21.1	281	85.4	-
40-44	407	238	58.5	11	15.3	158	38.8	97	29.0	61	84.7	-
45+	28	15	53.6	-	-	13	46.4	11	42.3	2	100.0	-
Not stated	6	1	-	-	-	-	-	-	-	-	-	5

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.

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 Delivery<sup>1</sup> by District of Residence**  
**2005**

RESIDENCE	TOTAL LIVE BIRTHS	PAYMENT FOR DELIVERY										Not Stated
		Self pay		Private Insurance		Medicaid <sup>2</sup>		Other Government <sup>3</sup>		Not Applicable or Other <sup>4</sup>		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
IDAHO	23,064	2,304	10.2%	11,473	51.0%	7,299	32.5%	957	4.3%	451	2.0%	580
District 1	2,284	237	10.4	1,107	48.6	883	38.8	45	2.0	4	0.2	8
District 2	1,136	61	5.4	633	56.5	368	32.9	42	3.8	16	1.4	16
District 3	4,092	593	15.2	1,779	45.6	1,190	30.5	258	6.6	83	2.1	189
District 4	6,073	406	6.7	3,669	60.5	1,513	25.0	440	7.3	35	0.6	10
District 5	2,861	583	20.5	1,035	36.4	966	34.0	92	3.2	168	5.9	17
District 6	3,004	149	5.4	1,320	47.6	1,112	40.1	68	2.5	123	4.4	232
District 7	3,614	275	7.8	1,930	55.0	1,267	36.1	12	0.3	22	0.6	108

Percents are percents of total live births by district of residence and are based on records with known data for payment for delivery.

**IDAHO RESIDENT LIVE BIRTHS**  
**Main Payment Source for Delivery<sup>1</sup> by Age of Mother**  
**2005**

AGE OF MOTHER	TOTAL LIVE BIRTHS	PAYMENT FOR DELIVERY										Not Stated
		Self pay		Private Insurance		Medicaid <sup>2</sup>		Other Government <sup>3</sup>		Not Applicable or Other <sup>4</sup>		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
TOTAL	23,064	2,304	10.2%	11,473	51.0%	7,299	32.5%	957	4.3%	451	2.0%	580
<15	19	-	-	2	11.1	14	77.8	2	11.1	-	-	1
15-19	2,019	253	12.8	263	13.4	1,296	65.8	128	6.5	29	1.5	50
15-17	532	83	16.0	70	13.5	328	63.1	34	6.5	5	1.0	12
18-19	1,487	170	11.7	193	13.3	968	66.8	94	6.5	24	1.7	38
20-24	7,183	692	9.9	2,561	36.5	3,295	47.0	334	4.8	131	1.9	170
25-29	7,135	685	9.8	4,211	60.5	1,686	24.2	247	3.6	128	1.8	178
30-34	4,387	434	10.1	2,950	68.9	660	15.4	156	3.6	80	1.9	107
35-39	1,880	170	9.4	1,243	68.4	277	15.2	66	3.6	62	3.4	62
40-44	407	65	16.3	222	55.5	68	17.0	24	6.0	21	5.3	7
45+	28	4	14.3	21	75.0	3	10.7	-	-	-	-	-
Not stated	6	1	-	-	-	-	-	-	-	-	-	5

Percents are percents of total live births by age of mother and are based on records with known data for payment for delivery.

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.

**U.S. AND IDAHO RESIDENT TEEN LIVE BIRTHS  
Summary  
Idaho (2005), U.S. (see footnote)<sup>1,2</sup>**

	Fertility Rate <sup>3</sup>	Percent Out-of-Wedlock	Percent Low Birth Weight <sup>4</sup>
<b>IDAHO TOTAL</b>			
<15 <sup>5</sup>	0.4	100.0%	5.3%
15-19	37.8	67.0	8.4
15-17	16.8	81.8	9.8
18-19	68.6	61.7	7.9
<b>IDAHO WHITE</b>			
<15 <sup>5</sup>	0.3	100.0	-
15-19	34.3	66.3	8.1
15-17	15.0	81.0	9.8
18-19	62.7	61.2	7.5
<b>U.S. TOTAL<sup>1,2</sup></b>			
<15 <sup>5</sup>	0.7	97.9	13.6
15-19	40.4	82.8	9.9
15-17	21.4	90.4	10.5
18-19	69.9	79.1	10.1
<b>U.S. WHITE<sup>1,2</sup></b>			
<15 <sup>5</sup>	0.2	96.5	12.4
15-19	26.0	78.0	8.9
15-17	11.5	88.5	9.6
18-19	48.1	74.1	9.2

1. Fertility rates and unmarried total: "Births: Preliminary Data for 2005," National Vital Statistics Reports, National Center for Health Statistics, Health E-Stats, Released November 21, 2006.
2. Low birth weight and unmarried white: "Births: Final Data for 2004," National Vital Statistics Reports, National Center for Health Statistics, Vol. 55, No. 1 September 29, 2006.
3. Fertility rate: Number of live births per 1,000 females in corresponding age group.
4. Percents are based on records with known birth weight.
5. Rates for <15 age group are based on females aged 10-14.

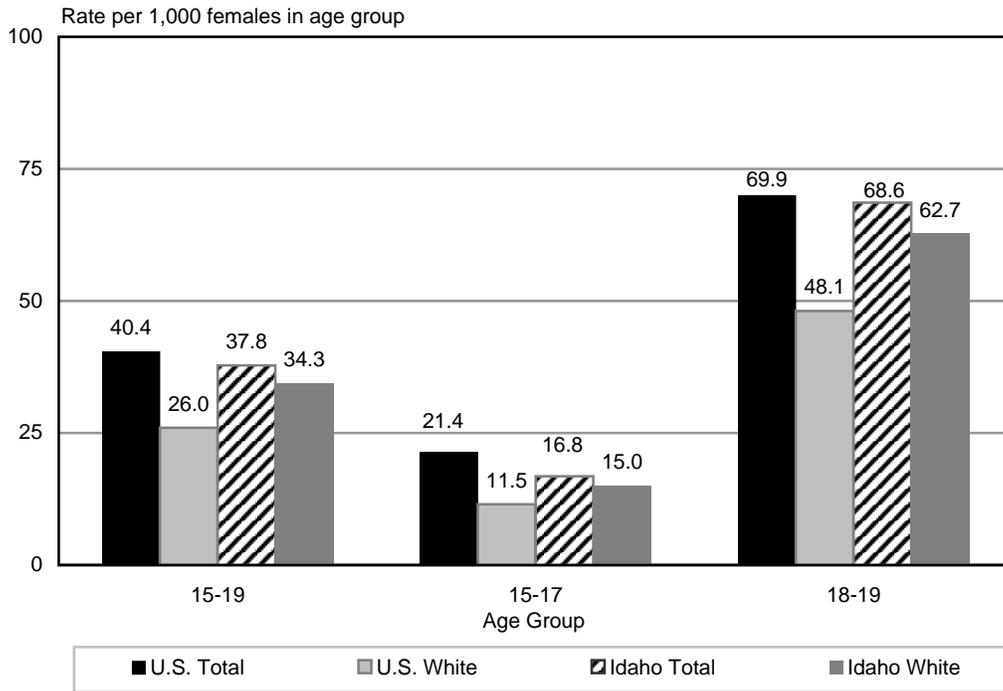
**IDAHO RESIDENT TEEN PREGNANCIES AND ABORTIONS  
2005**

	PREGNANCIES <sup>1</sup>		INDUCED ABORTIONS		
	Number	Rate <sup>2</sup>	Number	Rate <sup>3</sup>	Ratio <sup>4</sup>
<b>TOTAL</b>	2,415	23.4	365	3.5	179.1
<15 <sup>5</sup>	28	0.6	9	0.2	473.7
15-19	2,387	44.7	356	6.7	176.3
15-17	659	20.8	127	4.0	238.7
18-19	1,728	79.7	229	10.6	154.0
<b>WHITE</b>	2,109	21.3	325	3.3	183.3
<15 <sup>5</sup>	25	0.5	9	0.2	562.5
15-19	2,084	40.7	316	6.2	179.9
15-17	568	18.6	111	3.6	242.9
18-19	1,516	73.1	205	9.9	157.7

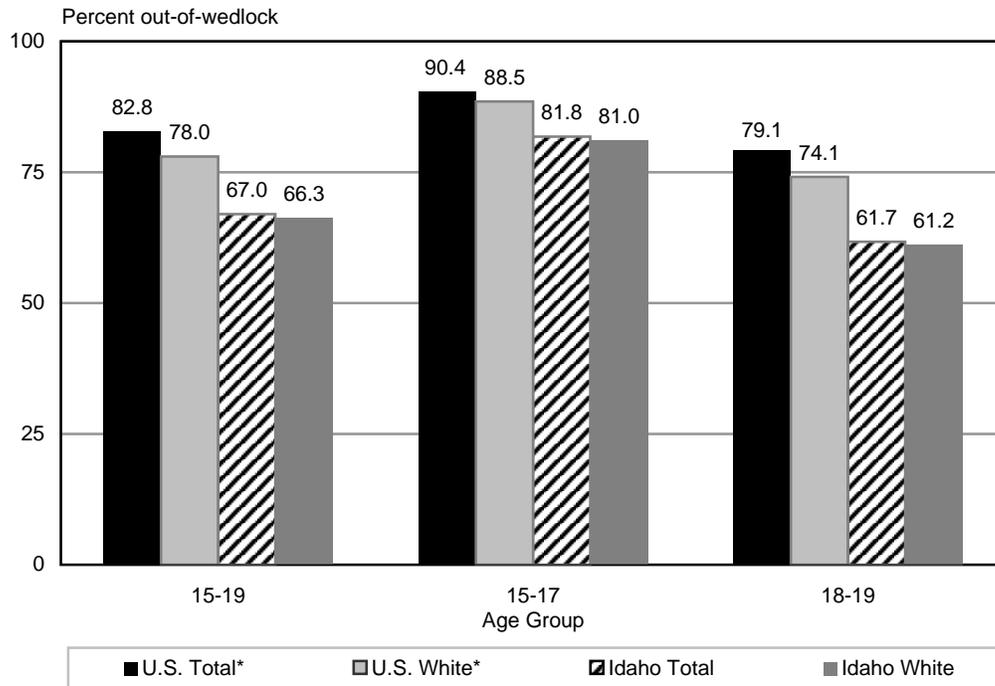
1. Pregnancies include live births, induced abortions, and reportable stillbirths (only those fetal deaths with a gestational period of 20+ weeks or which weigh 350+ grams are required to be reported under Idaho law.)
2. Number of pregnancies per 1,000 females in corresponding age group.
3. Induced abortion 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 for three states (Alaska, California, and 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 AGI for the same reporting areas.

## TEEN BIRTH RATES BY AGE U.S. (Preliminary) and Idaho (Total and White) 2005

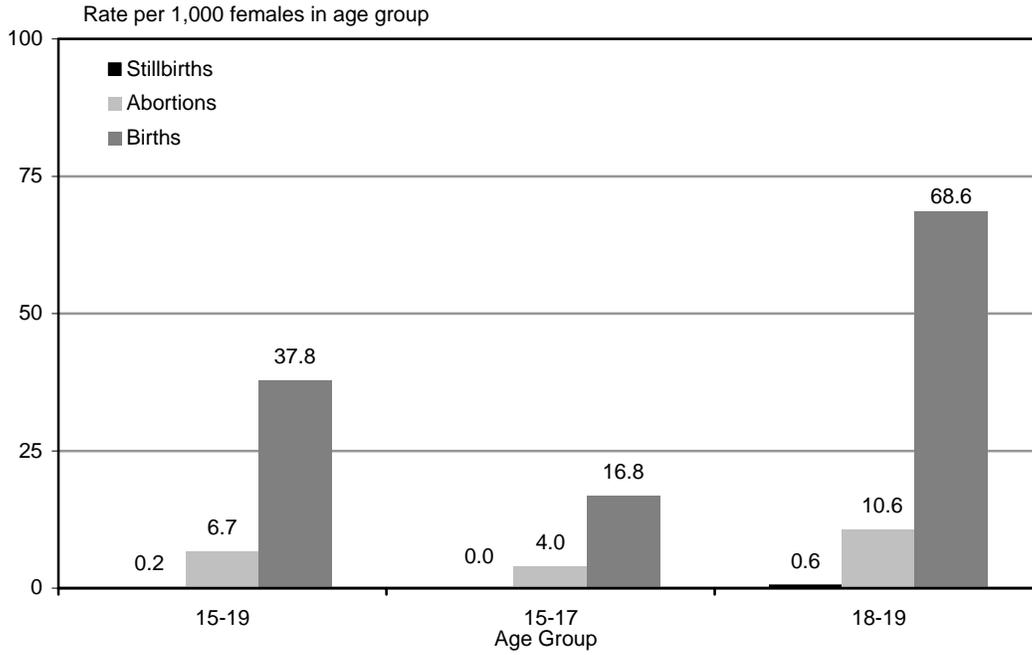


## TEEN OUT-OF-WEDLOCK BIRTH PERCENTS BY AGE U.S.\* and Idaho (Total and White) 2005

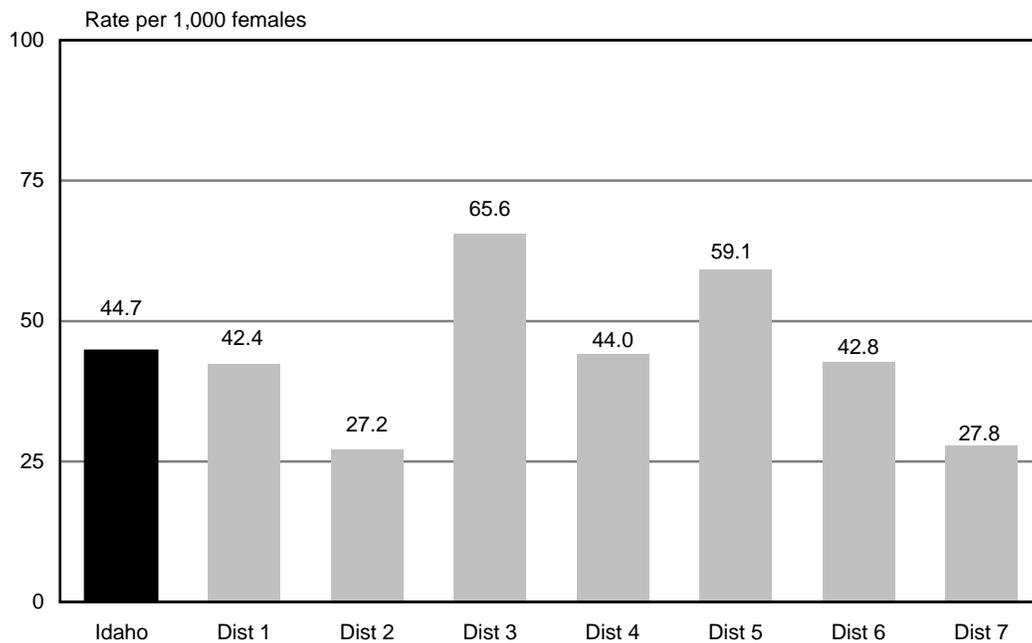


\*U.S. total are preliminary 2005 data; U.S. white are final 2004 data.

## TEEN STILLBIRTH, ABORTION, AND BIRTH RATES BY AGE Idaho 2005



## TEEN PREGNANCY RATES Idaho and Districts, 15-19 Year-Olds 2005



**IDAHO RESIDENT TEEN PREGNANCY**  
**Total Pregnancies and Rates by Age of Mother**  
**2005**

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	28	0.6	2,387	44.7	659	20.8	1,728	79.7
District 1	2	0.3	292	42.4	77	17.1	215	89.7
District 2	2	0.7	106	27.2	32	17.1	74	36.6
District 3	7	0.8	532	65.6	145	28.1	387	131.2
District 4	6	0.5	549	44.0	141	17.7	408	90.7
District 5	7	1.1	374	59.1	114	29.0	260	108.2
District 6	2	0.3	280	42.8	78	19.5	202	79.7
District 7	2	0.3	254	27.8	72	16.8	182	37.4
Ada	6	0.5	470	42.4	123	17.4	347	86.9
Adams	-	-	4	31.5	-	-	4	97.6
Bannock	1	0.4	133	45.9	41	25.7	92	70.9
Bear Lake	-	-	6	22.0	1	5.2	5	62.5
Benewah	-	-	20	66.9	10	50.8	10	98.0
Bingham	-	-	98	50.5	28	22.4	70	101.4
Blaine	1	1.6	26	39.1	10	23.0	16	69.3
Boise	-	-	4	15.5	3	16.5	1	13.2
Bonner	-	-	56	39.6	13	13.5	43	94.9
Bonneville	2	0.6	156	46.1	51	22.7	105	92.5
Boundary	-	-	9	23.4	2	7.5	7	60.3
Butte	-	-	2	23.3	-	-	2	83.3
Camas	-	-	1	27.0	1	43.5	-	-
Canyon	6	1.0	417	71.1	117	32.0	300	135.7
Caribou	-	-	9	32.5	1	5.4	8	87.0
Cassia	3	3.3	40	46.1	13	22.6	27	92.2
Clark	-	-	2	50.0	-	-	2	153.8
Clearwater	-	-	13	52.8	4	24.4	9	109.8
Custer	-	-	6	42.9	1	10.5	5	111.1
Elmore	-	-	60	66.3	10	17.8	50	146.2
Franklin	-	-	16	29.4	2	5.2	14	87.0
Fremont	-	-	21	44.2	6	19.7	15	87.7
Gem	-	-	33	58.7	6	16.1	27	142.1
Gooding	1	1.9	32	67.5	9	29.2	23	138.6
Idaho	-	-	8	14.5	4	10.5	4	23.5
Jefferson	-	-	24	24.9	6	9.4	18	54.7
Jerome	1	1.3	52	72.2	19	42.0	33	123.1
Kootenai	2	0.5	183	41.3	44	15.5	139	87.3
Latah	-	-	17	9.8	3	5.6	14	11.6
Lemhi	-	-	10	35.2	2	10.2	8	90.9
Lewis	-	-	5	45.5	2	26.7	3	85.7
Lincoln	-	-	10	51.0	1	8.0	9	126.8
Madison	-	-	29	8.1	5	8.4	24	8.0
Minidoka	1	1.4	47	64.3	19	40.3	28	108.1
Nez Perce	2	1.8	63	50.4	19	26.4	44	83.2
Oneida	-	-	8	49.4	2	18.2	6	115.4
Owyhee	-	-	29	73.8	9	32.6	20	170.9
Payette	1	1.1	35	42.8	11	20.7	24	84.2
Power	1	3.1	8	22.0	3	13.2	5	36.8
Shoshone	-	-	24	67.0	8	35.6	16	120.3
Teton	-	-	6	21.8	1	5.5	5	54.3
Twin Falls	-	-	166	62.9	42	27.3	124	112.7
Valley	-	-	15	59.3	5	30.5	10	112.4
Washington	-	-	14	40.7	2	8.4	12	113.2

Pregnancies include live births, induced abortions, and reportable stillbirths (only those fetal deaths with a gestational period of 20+ weeks or which weigh 350+ grams are required to be reported under Idaho law). Rate: Number of pregnancies per 1,000 females in corresponding age group. Rates for <15 age group are based on total females aged 10-14. Rates are based on July 1, 2005 female population estimates from the National Center for Health Statistics, United States resident population from the Vintage 2005 postcensal series, prepared under a collaborative arrangement with the U.S. Census Bureau, Internet release date August 16, 2006.

**IDAHO RESIDENT TEEN LIVE BIRTHS**  
**Live Births and Rates by Age of Mother**  
**2005**

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	19	0.4	2,019	37.8	532	16.8	1,487	68.6
District 1	2	0.3	208	30.2	49	10.9	159	66.3
District 2	1	0.4	82	21.0	25	13.3	57	28.2
District 3	4	0.5	499	61.5	132	25.6	367	124.4
District 4	4	0.3	391	31.3	85	10.6	306	68.0
District 5	4	0.6	344	54.3	104	26.5	240	99.9
District 6	2	0.3	255	39.0	69	17.2	186	73.4
District 7	2	0.3	240	26.2	68	15.9	172	35.3
Ada	4	0.3	324	29.3	75	10.6	249	62.4
Adams	-	-	4	31.5	-	-	4	97.6
Bannock	1	0.4	116	40.1	33	20.7	83	63.9
Bear Lake	-	-	6	22.0	1	5.2	5	62.5
Benewah	-	-	16	53.5	7	35.5	9	88.2
Bingham	-	-	92	47.4	27	21.6	65	94.2
Blaine	-	-	21	31.6	7	16.1	14	60.6
Boise	-	-	2	7.8	1	5.5	1	13.2
Bonner	-	-	46	32.5	11	11.4	35	77.3
Bonneville	2	0.6	148	43.7	50	22.2	98	86.3
Boundary	-	-	7	18.2	1	3.7	6	51.7
Butte	-	-	2	23.3	-	-	2	83.3
Camas	-	-	1	27.0	1	43.5	-	-
Canyon	3	0.5	388	66.1	105	28.7	283	128.0
Caribou	-	-	8	28.9	1	5.4	7	76.1
Cassia	2	2.2	39	44.9	13	22.6	26	88.7
Clark	-	-	2	50.0	-	-	2	153.8
Clearwater	-	-	11	44.7	4	24.4	7	85.4
Custer	-	-	6	42.9	1	10.5	5	111.1
Elmore	-	-	56	61.9	8	14.2	48	140.4
Franklin	-	-	16	29.4	2	5.2	14	87.0
Fremont	-	-	18	37.9	5	16.4	13	76.0
Gem	-	-	31	55.2	6	16.1	25	131.6
Gooding	1	1.9	31	65.4	9	29.2	22	132.5
Idaho	-	-	7	12.7	3	7.9	4	23.5
Jefferson	-	-	24	24.9	6	9.4	18	54.7
Jerome	-	-	51	70.8	19	42.0	32	119.4
Kootenai	2	0.5	121	27.3	25	8.8	96	60.3
Latah	-	-	7	4.0	1	1.9	6	5.0
Lemhi	-	-	8	28.2	-	-	8	90.9
Lewis	-	-	3	27.3	-	-	3	85.7
Lincoln	-	-	8	40.8	-	-	8	112.7
Madison	-	-	28	7.8	5	8.4	23	7.7
Minidoka	1	1.4	44	60.2	18	38.1	26	100.4
Nez Perce	1	0.9	54	43.2	17	23.6	37	69.9
Oneida	-	-	7	43.2	2	18.2	5	96.2
Owyhee	-	-	28	71.2	9	32.6	19	162.4
Payette	1	1.1	34	41.6	10	18.8	24	84.2
Power	1	3.1	8	22.0	3	13.2	5	36.8
Shoshone	-	-	18	50.3	5	22.2	13	97.7
Teton	-	-	6	21.8	1	5.5	5	54.3
Twin Falls	-	-	149	56.4	37	24.0	112	101.8
Valley	-	-	9	35.6	1	6.1	8	89.9
Washington	-	-	14	40.7	2	8.4	12	113.2

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

Rates are based on July 1, 2005 female population estimates from the National Center for Health Statistics, United States resident population from the Vintage 2005 postcensal series, prepared under a collaborative arrangement with the U.S. Census Bureau, Internet release date August 16, 2006.

**IDAHO RESIDENT TEEN LIVE BIRTHS**  
**Out-of-Wedlock Live Births and Percents by Age of Mother**  
**2005**

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	19	100.0%	1,352	67.0%	435	81.8%	917	61.7%
District 1	2	100.0	150	72.1	43	87.8	107	67.3
District 2	1	100.0	63	76.8	20	80.0	43	75.4
District 3	4	100.0	339	67.9	105	79.5	234	63.8
District 4	4	100.0	277	70.8	72	84.7	205	67.0
District 5	4	100.0	223	64.8	83	79.8	140	58.3
District 6	2	100.0	152	59.6	57	82.6	95	51.1
District 7	2	100.0	148	61.7	55	80.9	93	54.1
Ada	4	100.0	241	74.4	64	85.3	177	71.1
Adams	-	-	4	100.0	-	-	4	100.0
Bannock	1	100.0	78	67.2	27	81.8	51	61.4
Bear Lake	-	-	3	50.0	-	-	3	60.0
Benewah	-	-	14	87.5	6	85.7	8	88.9
Bingham	-	-	54	58.7	24	88.9	30	46.2
Blaine	-	-	19	90.5	7	100.0	12	85.7
Boise	-	-	1	50.0	-	-	1	100.0
Bonner	-	-	30	65.2	10	90.9	20	57.1
Bonneville	2	100.0	100	67.6	41	82.0	59	60.2
Boundary	-	-	6	85.7	1	100.0	5	83.3
Butte	-	-	2	100.0	-	-	2	100.0
Camas	-	-	1	100.0	1	100.0	-	-
Canyon	3	100.0	266	68.6	85	81.0	181	64.0
Caribou	-	-	3	37.5	1	100.0	2	28.6
Cassia	2	100.0	23	59.0	9	69.2	14	53.8
Clark	-	-	1	50.0	-	-	1	50.0
Clearwater	-	-	8	72.7	2	50.0	6	85.7
Custer	-	-	4	66.7	1	100.0	3	60.0
Elmore	-	-	30	53.6	7	87.5	23	47.9
Franklin	-	-	5	31.3	1	50.0	4	28.6
Fremont	-	-	10	55.6	3	60.0	7	53.8
Gem	-	-	19	61.3	5	83.3	14	56.0
Gooding	1	100.0	15	48.4	8	88.9	7	31.8
Idaho	-	-	7	100.0	3	100.0	4	100.0
Jefferson	-	-	16	66.7	5	83.3	11	61.1
Jerome	-	-	36	70.6	14	73.7	22	68.8
Kootenai	2	100.0	88	72.7	23	92.0	65	67.7
Latah	-	-	3	42.9	-	-	3	50.0
Lemhi	-	-	4	50.0	-	-	4	50.0
Lewis	-	-	2	66.7	-	-	2	66.7
Lincoln	-	-	4	50.0	-	-	4	50.0
Madison	-	-	9	32.1	4	80.0	5	21.7
Minidoka	1	100.0	30	68.2	13	72.2	17	65.4
Nez Perce	1	100.0	43	79.6	15	88.2	28	75.7
Oneida	-	-	3	42.9	1	50.0	2	40.0
Owyhee	-	-	15	53.6	6	66.7	9	47.4
Payette	1	100.0	25	73.5	8	80.0	17	70.8
Power	1	100.0	4	50.0	3	100.0	1	20.0
Shoshone	-	-	12	66.7	3	60.0	9	69.2
Teton	-	-	4	66.7	1	100.0	3	60.0
Twin Falls	-	-	95	63.8	31	83.8	64	57.1
Valley	-	-	5	55.6	1	100.0	4	50.0
Washington	-	-	10	71.4	1	50.0	9	75.0

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**  
**2005**

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	1	5.3%	169	8.4%	52	9.8%	117	7.9%
District 1	-	-	14	6.7	3	6.1	11	6.9
District 2	-	-	3	3.7	1	4.0	2	3.5
District 3	1	25.0	38	7.6	9	6.8	29	7.9
District 4	-	-	33	8.4	6	7.1	27	8.8
District 5	-	-	26	7.6	11	10.6	15	6.3
District 6	-	-	34	13.3	13	18.8	21	11.3
District 7	-	-	21	8.8	9	13.2	12	7.0
Ada	-	-	26	8.0	5	6.7	21	8.4
Adams	-	-	1	25.0	-	-	1	25.0
Bannock	-	-	13	11.2	7	21.2	6	7.2
Bear Lake	-	-	1	16.7	1	100.0	-	-
Benewah	-	-	-	-	-	-	-	-
Bingham	-	-	17	18.5	5	18.5	12	18.5
Blaine	-	-	-	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-
Bonner	-	-	3	6.5	1	9.1	2	5.7
Bonneville	-	-	13	8.8	7	14.0	6	6.1
Boundary	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-
Canyon	1	33.3	24	6.2	6	5.7	18	6.4
Caribou	-	-	1	12.5	-	-	1	14.3
Cassia	-	-	3	7.7	3	23.1	-	-
Clark	-	-	1	50.0	-	-	1	50.0
Clearwater	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-
Elmore	-	-	6	10.7	1	12.5	5	10.4
Franklin	-	-	1	6.3	-	-	1	7.1
Fremont	-	-	2	11.1	-	-	2	15.4
Gem	-	-	6	19.4	2	33.3	4	16.0
Gooding	-	-	3	9.7	-	-	3	13.6
Idaho	-	-	-	-	-	-	-	-
Jefferson	-	-	1	4.2	-	-	1	5.6
Jerome	-	-	5	9.8	2	10.5	3	9.4
Kootenai	-	-	11	9.1	2	8.0	9	9.4
Latah	-	-	2	28.6	1	100.0	1	16.7
Lemhi	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Madison	-	-	4	14.3	2	40.0	2	8.7
Minidoka	-	-	3	6.8	2	11.1	1	3.8
Nez Perce	-	-	1	1.9	-	-	1	2.7
Oneida	-	-	1	14.3	-	-	1	20.0
Owyhee	-	-	3	10.7	1	11.1	2	10.5
Payette	-	-	1	2.9	-	-	1	4.2
Power	-	-	-	-	-	-	-	-
Shoshone	-	-	-	-	-	-	-	-
Teton	-	-	-	-	-	-	-	-
Twin Falls	-	-	12	8.1	4	10.8	8	7.1
Valley	-	-	1	11.1	-	-	1	12.5
Washington	-	-	3	21.4	-	-	3	25.0

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**  
**2005**

RESIDENCE	AGE OF PATIENT											
	<15			15-19			15-17			18-19		
	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate
IDAHO	9	473.7	0.2	356	176.3	6.7	127	238.7	4.0	229	154.0	10.6
District 1	-	-	-	83	399.0	12.0	28	571.4	6.2	55	345.9	22.9
District 2	1	1,000.0	0.4	24	292.7	6.2	7	280.0	3.7	17	298.2	8.4
District 3	3	750.0	0.3	31	62.1	3.8	13	98.5	2.5	18	49.0	6.1
District 4	2	500.0	0.2	154	393.9	12.3	56	658.8	7.0	98	320.3	21.8
District 5	3	750.0	0.5	28	81.4	4.4	10	96.2	2.5	18	75.0	7.5
District 6	-	-	-	24	94.1	3.7	9	130.4	2.2	15	80.6	5.9
District 7	-	-	-	12	50.0	1.3	4	58.8	0.9	8	46.5	1.6
Ada	2	-	0.2	142	438.3	12.8	48	640.0	6.8	94	377.5	23.5
Adams	-	-	-	-	-	-	-	-	-	-	-	-
Bannock	-	-	-	17	146.6	5.9	8	242.4	5.0	9	108.4	6.9
Bear Lake	-	-	-	-	-	-	-	-	-	-	-	-
Benewah	-	-	-	4	250.0	13.4	3	428.6	15.2	1	111.1	9.8
Bingham	-	-	-	5	54.3	2.6	1	37.0	0.8	4	61.5	5.8
Blaine	1	**	1.6	4	190.5	6.0	3	428.6	6.9	1	71.4	4.3
Boise	-	-	-	2	1,000.0	7.8	2	2,000.0	11.0	-	-	-
Bonner	-	-	-	10	217.4	7.1	2	181.8	2.1	8	228.6	17.7
Bonneville	-	-	-	7	47.3	2.1	1	20.0	0.4	6	61.2	5.3
Boundary	-	-	-	2	285.7	5.2	1	1,000.0	3.7	1	166.7	8.6
Butte	-	-	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-	-
Canyon	3	1,000.0	0.5	27	69.6	4.6	12	114.3	3.3	15	53.0	6.8
Caribou	-	-	-	1	125.0	3.6	-	-	-	1	142.9	10.9
Cassia	1	500.0	1.1	1	25.6	1.2	-	-	-	1	38.5	3.4
Clark	-	-	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	2	181.8	8.1	-	-	-	2	285.7	24.4
Custer	-	-	-	-	-	-	-	-	-	-	-	-
Elmore	-	-	-	4	71.4	4.4	2	250.0	3.6	2	41.7	5.8
Franklin	-	-	-	-	-	-	-	-	-	-	-	-
Fremont	-	-	-	3	166.7	6.3	1	200.0	3.3	2	153.8	11.7
Gem	-	-	-	2	64.5	3.6	-	-	-	2	80.0	10.5
Gooding	-	-	-	1	32.3	2.1	-	-	-	1	45.5	6.0
Idaho	-	-	-	1	142.9	1.8	1	333.3	2.6	-	-	-
Jefferson	-	-	-	-	-	-	-	-	-	-	-	-
Jerome	1	**	1.3	-	-	-	-	-	-	-	-	-
Kootenai	-	-	-	61	504.1	13.8	19	760.0	6.7	42	437.5	26.4
Latah	-	-	-	10	1,428.6	5.8	2	2,000.0	3.7	8	1,333.3	6.6
Lemhi	-	-	-	2	250.0	7.0	2	**	10.2	-	-	-
Lewis	-	-	-	2	666.7	18.2	2	**	26.7	-	-	-
Lincoln	-	-	-	2	250.0	10.2	1	**	8.0	1	125.0	14.1
Madison	-	-	-	-	-	-	-	-	-	-	-	-
Minidoka	-	-	-	3	68.2	4.1	1	55.6	2.1	2	76.9	7.7
Nez Perce	1	1,000.0	0.9	9	166.7	7.2	2	117.6	2.8	7	189.2	13.2
Oneida	-	-	-	1	142.9	6.2	-	-	-	1	200.0	19.2
Owyhee	-	-	-	1	35.7	2.5	-	-	-	1	52.6	8.5
Payette	-	-	-	1	29.4	1.2	1	100.0	1.9	-	-	-
Power	-	-	-	-	-	-	-	-	-	-	-	-
Shoshone	-	-	-	6	333.3	16.8	3	600.0	13.3	3	230.8	22.6
Teton	-	-	-	-	-	-	-	-	-	-	-	-
Twin Falls	-	-	-	17	114.1	6.4	5	135.1	3.2	12	107.1	10.9
Valley	-	-	-	6	666.7	23.7	4	4,000.0	24.4	2	250.0	22.5
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. Rates are based on July 1, 2005 female population estimates from the National Center for Health Statistics, from the Vintage 2005 postcensal series, prepared under a collaborative arrangement with the U.S. Census Bureau, Internet release date August 16, 2006.

**IDAHO RESIDENT LIVE BIRTHS**  
**Most Common Given Names**  
**2005**

GIRLS		
1. Emma 2. Madison 3. Emily 4. Hailey 5. Abigail 6. Hannah 7. Olivia 8. Alexis	9. (tie) Elizabeth Grace Samantha 12. Brooklyn 13. (tie) Isabella Taylor 15. Sydney 16. Ella	17. (tie) Ava Chloe 19. Kaylee 20. (tie) Alyssa Natalie 22. Morgan 23. (tie) Lily Paige 25. (tie) Sarah Sophia

BOYS		
1. Ethan 2. Jacob 3. Gabriel 4. Samuel 5. Logan 6. Michael 7. Tyler 8. Andrew	9. Joshua 10. (tie) Alexander William 12. (tie) Carter Isaac 14. Ryan 15. Hunter 16. (tie) Austin Zachary	18. Benjamin 19. (tie) Daniel Matthew Noah 22. (tie) Caleb Joseph 24. (tie) Dylan Mason

Each spelling constitutes a different name.

**Selected Unique Names, Yewneek Spellings:**

GIRLS				
Alaska	Chili	Itali	Kronic	Oyuky
Alpine	England	Juniper	Libbertie	Saoirse
Aquilla	Graceland	Jynnjer	Lixy	Tanaquil
Autumn Hunnie	Happy	Kahlua	Mali	Wyntre
Cascade	Holland	Khlover	Manhattan	Zipaya

BOYS				
Anthem	Drizzt	Kleveland	Perrigrine	Tearin
Ayerik	Havoc	Kryzstian	Quirt	Trapper
Candyladio	Izik	Kudter	Rook	Troix
Cotton	Kaschus	Lucky	Salad	Truth
Dodger	Khargo	Nickel	Snuepy	Western