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## DEFINITIONS AND FORMULAS (continued)

In this publication, there are references to provisional U.S. data. If the U.S. statistics are not noted as provisional, they are considered final. In either case, the most recent U.S. information is provided. The following definitions have been added to clarify the differences among the types of U.S. data.

### U.S. Provisional Data

Prior to 1996, the National Center for Health Statistics (NCHS) released U.S. vital data and rates in two basic forms: provisional and final. Provisional data are based on monthly summary counts of birth, death, marriage, and divorce records received in state vital registration offices. Rates for 12-month periods, January through December, are the sum of events for the period per population estimated at the midpoint of the period. Provisional divorce rates are based on 44 reporting states and the District of Columbia. Provisional marriage rates are based on 50 reporting states and the District of Columbia. Populations have been estimated by NCHS for the 12-month divorce and marriage rates based on these reporting states. The 2009 U.S. marriage and divorce and select death and infant death rates in this publication are provisional measures<sup>1</sup>. Final data for 2009 may differ from the provisional estimates.

### U.S. Final Data

Final U.S. vital statistics are based on events in the 50 states and the District of Columbia. The National Center for Health Statistics believes that more than 99 percent of the births and deaths occurring in this country are registered through the state vital registration system. As of December 2011, the latest U.S. final data available are 2009 for mortality data<sup>2,3,4</sup> and 2009 for birth data<sup>5,6</sup>.

1. "Births, Marriages, Divorces, and Deaths: Provisional Data for 2009," National Vital Statistics Reports, National Center for Health Statistics, Vol. 58, No. 25, August, 27, 2010.
2. "Deaths: Final Data for 2007," National Vital Statistics Reports, National Center for Health Statistics, Vol. 58, No. 19, May 2010.
3. "Deaths: Final Data for 2008," National Vital Statistics Reports, National Center for Health Statistics, Vol. 59, No. 10, December 2011.
4. "Deaths: Final Data for 2009," National Vital Statistics Reports, National Center for Health Statistics, Vol. 60, No. 3, January 2012.
5. "Births: Final Data for 2008," National Vital Statistics Reports, National Center for Health Statistics, Vol. 59, No. 1, December 2010.
6. "Births: Final Data for 2009," National Vital Statistics Reports, National Center for Health Statistics, Vol. 60, No. 1, November 2011.

## **VITAL REGISTRATION AND DATA COLLECTION**

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### **Births, Deaths, and Stillbirths**

Registration of births, deaths, and stillbirths is a legal requirement. The attending physician, midwife, or parent must file the birth certificate with the local registrar within 15 days of the birth. Most certificates of births occurring at Idaho hospitals are filed electronically. Death certificates are usually completed by physicians, coroners, and funeral directors. The certificate must be filed with the county's local registrar within five days from the date of death. A stillbirth certificate must be filed for all spontaneous fetal deaths of at least 20 weeks gestation or with a weight of at least 350 grams.

Unless otherwise stated, birth, death, and stillbirth data contained in this report are provided for Idaho residents, regardless of where the event occurred. There is an agreement among all registration areas in the United States for resident exchange of copies of birth, death, and stillbirth certificates. For data analysis, the cut-off date for 2010 birth records was August 3, 2011; the cut-off date for 2010 stillbirth records was August 3, 2011; and the cut-off date for 2010 death records was August 5, 2011. Records may be sent to Idaho after these dates; they are included in the vital records mainframe database but not in the databases for analysis.

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### **Induced Abortions**

The reporting of induced abortions occurring in Idaho has been required by state statute since July 1, 1977. The Bureau of Vital Records and Health Statistics began collecting abortion data in July 1977, with 1978 being the first full year for which abortion statistics are available. In 1984, an interstate data exchange program for abortion data was initiated nationwide, whereby Idaho obtains non-identifying information about abortions occurring to Idaho residents in other states. Data in this report are provided for both Idaho resident abortions, regardless of where the procedure occurred, and abortions occurring in Idaho to either Idaho residents or non-residents.

## DEFINITIONS AND FORMULAS

**RESIDENCE DATA** -- data allocated by place of residence of the registrant, or by place of residence of the infant's mother (births, stillbirths)

**OCCURRENCE DATA** -- data allocated by place where event occurred, regardless of the person's place of residence

**LIVE BIRTH** -- a birth that shows any sign of life after delivery

(CRUDE) BIRTH RATE -- number of live births per 1,000 population

$$\frac{\text{live births}}{\text{population}} \times 1,000$$

FERTILITY RATE -- number of live births per 1,000 women 15-44 years of age

$$\frac{\text{all live births}}{\text{females 15-44}} \times 1,000$$

**OUT-OF-WEDLOCK BIRTH** -- a live birth to a woman who was not married at conception, birth, or anytime between

OUT-OF-WEDLOCK RATE (percent) -- number of out-of-wedlock live births per 100 live births

$$\frac{\text{out-of-wedlock live births}}{\text{live births}} \times 100$$

**LOW BIRTH WEIGHT** -- a live birth weighing under 2,500 grams (5 ½ pounds or less)

LOW BIRTH WEIGHT RATE (percent) -- number of low birth weight live births per 100 live births with stated birth weight

$$\frac{\text{low birth weight live births}}{\text{live births with stated birth weight}} \times 100$$

**STILLBIRTH** -- a spontaneous fetal death of at least 20 weeks gestation or a weight of at least 350 grams (does not include any induced abortions)

STILLBIRTH RATIO -- number of stillbirths per 1,000 live births

$$\frac{\text{stillbirths}}{\text{live births}} \times 1,000$$

**INFANT DEATH** -- death of an infant under 1 year of age

INFANT MORTALITY RATE -- number of infant deaths per 1,000 live births

$$\frac{\text{infant deaths}}{\text{live births}} \times 1,000$$

**NEONATAL DEATH** -- death of an infant within the first 27 days of life

NEONATAL MORTALITY RATE -- number of neonatal deaths per 1,000 live births

$$\frac{\text{neonatal deaths}}{\text{live births}} \times 1,000$$

**POSTNEONATAL DEATH** -- death of an infant 28 days through the first 11 months of life

POSTNEONATAL MORTALITY RATE -- number of postneonatal deaths per 1,000 live births

$$\frac{\text{postneonatal}}{\text{live births}} \times 1,000$$

## DEFINITIONS AND FORMULAS (continued)

**PERINATAL DEATH** -- includes stillbirths and deaths of infants within the first 6 days of life

PERINATAL MORTALITY RATIO -- number of perinatal deaths per 1,000 live births

$$\frac{\text{perinatal deaths}}{\text{live births}} \times 1,000$$

**MATERNAL DEATH** -- death attributable to complications of pregnancy, childbirth, or the puerperium based on ICD-10 codes A34, O00-O95, and O98-O99.

MATERNAL MORTALITY RATE -- number of maternal deaths per 100,000 live births

$$\frac{\text{maternal deaths}}{\text{live births}} \times 100,000$$

**(CRUDE) DEATH RATE** -- number of deaths per 1,000 population

$$\frac{\text{deaths}}{\text{population}} \times 1,000$$

**CAUSE-SPECIFIC DEATH RATE** -- number of deaths from a specific cause per 100,000 population

$$\frac{\text{deaths from specific cause}}{\text{population}} \times 100,000$$

**AGE-ADJUSTED DEATH RATE (DIRECT METHOD)** -- number of deaths per 100,000 standard population. Age-adjusted death rates are artificial measurements and should be used only to compare to other age-adjusted death rates calculated using the same standard population. Idaho and U.S. age-adjusted rates shown were calculated using the 2000 population estimate as the standard population.

$$\frac{\text{sum of (age-specific death rates per 100,000 for selected population x standard population in corresponding age groups)}}{\text{sum of standard population}}$$

**INDUCED ABORTION** -- a legal medical procedure that is intended to terminate a pregnancy without a live birth

INDUCED ABORTION RATE -- number of induced abortions per 1,000 females 15-44 years of age

$$\frac{\text{induced abortions}}{\text{females 15-44}} \times 1,000$$

INDUCED ABORTION RATIO -- number of induced abortions per 1,000 live births

$$\frac{\text{induced abortions}}{\text{live births}} \times 1,000$$

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## POPULATION

Idaho's population increased by 273,629 (21.1 percent) from 1,293,953 in 2000 to 1,567,582 in 2010. From 2000 to 2010 the Mountain states (Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming) experienced a higher growth rate than any other region at 21.4 percent. Idaho's population increase from 2000 to 2010 was fourth highest in the nation. Idaho was preceded by three other states in population growth, all in the Mountain region: Nevada (35.1 percent), Arizona (24.6 percent), and Utah (23.8 percent).

Idaho counties that experienced the largest percentage increases from April 1, 2000, to April 1, 2010, were Teton, Canyon, Madison, and Jefferson. Numerically, Ada, Canyon, Kootenai, and Bonneville gained the most population. Shoshone, Elmore, Bear Lake, and Caribou reflected the greatest percentage decreases. Numerically, Elmore, Shoshone, Bear Lake, and Caribou experienced the greatest losses in population from 2000 to 2010.

### Change, April 1, 2000 to April 1, 2010

<u>County</u>	<u>Percent Change</u>	<u>County</u>	<u>Numeric Change</u>
Teton	+69.5%	Ada	+91,461
Canyon	+43.7	Canyon	+57,482
Madison	+36.7	Kootenai	+29,809
Jefferson	+36.5	Bonneville	+21,712
Shoshone	-7.3	Elmore	-2,092
Elmore	-7.2	Shoshone	-1,006
Bear Lake	-6.6	Bear Lake	-425
Caribou	-4.7	Caribou	-341

The National Center for Health Statistics contracts with the U.S. Census Bureau to develop and disseminate detailed population estimates for the states. These population estimates include "bridged" race data in which multiple race estimates are allocated to a single race. Estimates are available by county, race, ethnic origin, age, and sex. From 2000 to 2010, Idaho population for whites increased by 246,246 (19.7 percent), blacks by 7,524 (99.3 percent), American Indian and Alaska Natives by 9,206 (44.7 percent), and Asians and Pacific Islanders by 10,653 (69.9 percent). Persons of Hispanic ethnicity may be of any race and are included in the appropriate race totals. The Hispanic population increased 73.0 percent from 101,690 in 2000 to 175,901 in 2010, while the non-Hispanic population increased 16.7 percent.

Of the Idaho cities with at least 1,000 population in 2000, four cities more than doubled since the 2000 census: Star (+222.7 percent growth), Kuna (+182.6 percent growth), Ammon (+123.3 percent growth), and Meridian (+115.0 percent growth). Other cities with high growth rates in the past ten years were Middleton (+85.5 percent), and Eagle (+79.6 percent). Cities under 1,000 in 2000 with highest growth rates were Hamer (+300.0 percent growth), Victor (+129.5 percent growth), and Dietrich (+121.3 percent growth).

## RESIDENT POPULATION OF STATES

### April 1, 1990, April 1, 2000, and April 1, 2010 Census

(Includes Armed Forces residing in each state.)

REGION, DIVISION, AND STATE	CENSUS			CHANGE 4/1/00 TO 4/1/10	
	April 1, 2010	April 1, 2000	April 1, 1990	Number	Percent
<b>UNITED STATES, TOTAL</b>	<b>308,745,538</b>	<b>281,421,906</b>	<b>248,765,170</b>	<b>27,323,632</b>	<b>9.7%</b>
<b>NORTHEAST:</b>	55,317,240	53,594,378	50,828,313	1,722,862	3.2
Middle Atlantic	40,872,375	39,671,861	37,621,370	1,200,514	3.0
New England	14,444,865	13,922,517	13,206,943	522,348	3.8
<b>MIDWEST:</b>	66,927,001	64,392,776	59,669,135	2,534,225	3.9
East North Central	46,421,564	45,155,037	42,008,929	1,266,527	2.8
West North Central	20,505,437	19,237,739	17,660,206	1,267,698	6.6
<b>SOUTH:</b>	114,555,744	100,236,820	85,455,793	14,318,924	14.3
East South Central	18,432,505	17,022,810	15,179,959	1,409,695	8.3
South Atlantic	59,777,037	51,769,160	43,571,473	8,007,877	15.5
West South Central	36,346,202	31,444,850	26,704,361	4,901,352	15.6
<b>WEST:</b>	71,945,553	63,197,932	52,811,929	8,747,621	13.8
Mountain	22,065,451	18,172,295	13,658,794	3,893,156	21.4
Pacific	49,880,102	45,025,637	39,153,135	4,854,465	10.8
<b>NEW ENGLAND:</b>					
Connecticut	3,574,097	3,405,565	3,287,116	168,532	4.9
Maine	1,328,361	1,274,923	1,227,928	53,438	4.2
Massachusetts	6,547,629	6,349,097	6,016,425	198,532	3.1
New Hampshire	1,316,470	1,235,786	1,109,252	80,684	6.5
Rhode Island	1,052,567	1,048,319	1,003,464	4,248	0.4
Vermont	625,741	608,827	562,758	16,914	2.8
<b>MIDDLE ATLANTIC:</b>					
New Jersey	8,791,894	8,414,350	7,747,750	377,544	4.5
New York	19,378,102	18,976,457	17,990,778	401,645	2.1
Pennsylvania	12,702,379	12,281,054	11,882,842	421,325	3.4
<b>EAST NORTH CENTRAL:</b>					
Illinois	12,830,632	12,419,293	11,430,602	411,339	3.3
Indiana	6,483,802	6,080,485	5,544,156	403,317	6.6
Michigan	9,883,640	9,938,444	9,295,287	-54,804	-0.6
Ohio	11,536,504	11,353,140	10,847,115	183,364	1.6
Wisconsin	5,686,986	5,363,675	4,891,769	323,311	6.0
<b>WEST NORTH CENTRAL:</b>					
Iowa	3,046,355	2,926,324	2,776,831	120,031	4.1
Kansas	2,853,118	2,688,418	2,477,588	164,700	6.1
Minnesota	5,303,925	4,919,479	4,375,665	384,446	7.8
Missouri	5,988,927	5,595,211	5,116,901	393,716	7.0
Nebraska	1,826,341	1,711,263	1,578,417	115,078	6.7
North Dakota	672,591	642,200	638,800	30,391	4.7
South Dakota	814,180	754,844	696,004	59,336	7.9
<b>SOUTH ATLANTIC:</b>					
Delaware	897,934	783,600	666,168	114,334	14.6
District of Columbia	601,723	572,059	606,900	29,664	5.2
Florida	18,801,310	15,982,378	12,938,071	2,818,932	17.6
Georgia	9,687,653	8,186,453	6,478,149	1,501,200	18.3
Maryland	5,773,552	5,296,486	4,780,753	477,066	9.0
North Carolina	9,535,483	8,049,313	6,632,448	1,486,170	18.5
South Carolina	4,625,364	4,012,012	3,486,310	613,352	15.3
Virginia	8,001,024	7,078,515	6,189,197	922,509	13.0
West Virginia	1,852,994	1,808,344	1,793,477	44,650	2.5
<b>EAST SOUTH CENTRAL:</b>					
Alabama	4,779,736	4,447,100	4,040,389	332,636	7.5
Kentucky	4,339,367	4,041,769	3,686,892	297,598	7.4
Mississippi	2,967,297	2,844,658	2,575,475	122,639	4.3
Tennessee	6,346,105	5,689,283	4,877,203	656,822	11.5
<b>WEST SOUTH CENTRAL:</b>					
Arkansas	2,915,918	2,673,400	2,350,624	242,518	9.1
Louisiana	4,533,372	4,468,976	4,221,826	64,396	1.4
Oklahoma	3,751,351	3,450,654	3,145,576	300,697	8.7
Texas	25,145,561	20,851,820	16,986,335	4,293,741	20.6
<b>MOUNTAIN:</b>					
Arizona	6,392,017	5,130,632	3,665,339	1,261,385	24.6
Colorado	5,029,196	4,301,261	3,294,473	727,935	16.9
Idaho	1,567,582	1,293,953	1,006,734	273,629	21.1
Montana	989,415	902,195	799,065	87,220	9.7
Nevada	2,700,551	1,998,257	1,201,675	702,294	35.1
New Mexico	2,059,179	1,819,046	1,515,069	240,133	13.2
Utah	2,763,885	2,233,169	1,722,850	530,716	23.8
Wyoming	563,626	493,782	453,589	69,844	14.1
<b>PACIFIC:</b>					
Alaska	710,231	626,932	550,043	83,299	13.3
California	37,253,956	33,871,648	29,785,857	3,382,308	10.0
Hawaii	1,360,301	1,211,537	1,108,229	148,764	12.3
Oregon	3,831,074	3,421,399	2,842,337	409,675	12.0
Washington	6,724,540	5,894,121	4,866,669	830,419	14.1

Source: U.S. Census Bureau, 1990 and 2000 Census: Internet release April 2, 2001; 2010 Census: Internet release March 10, 2011.

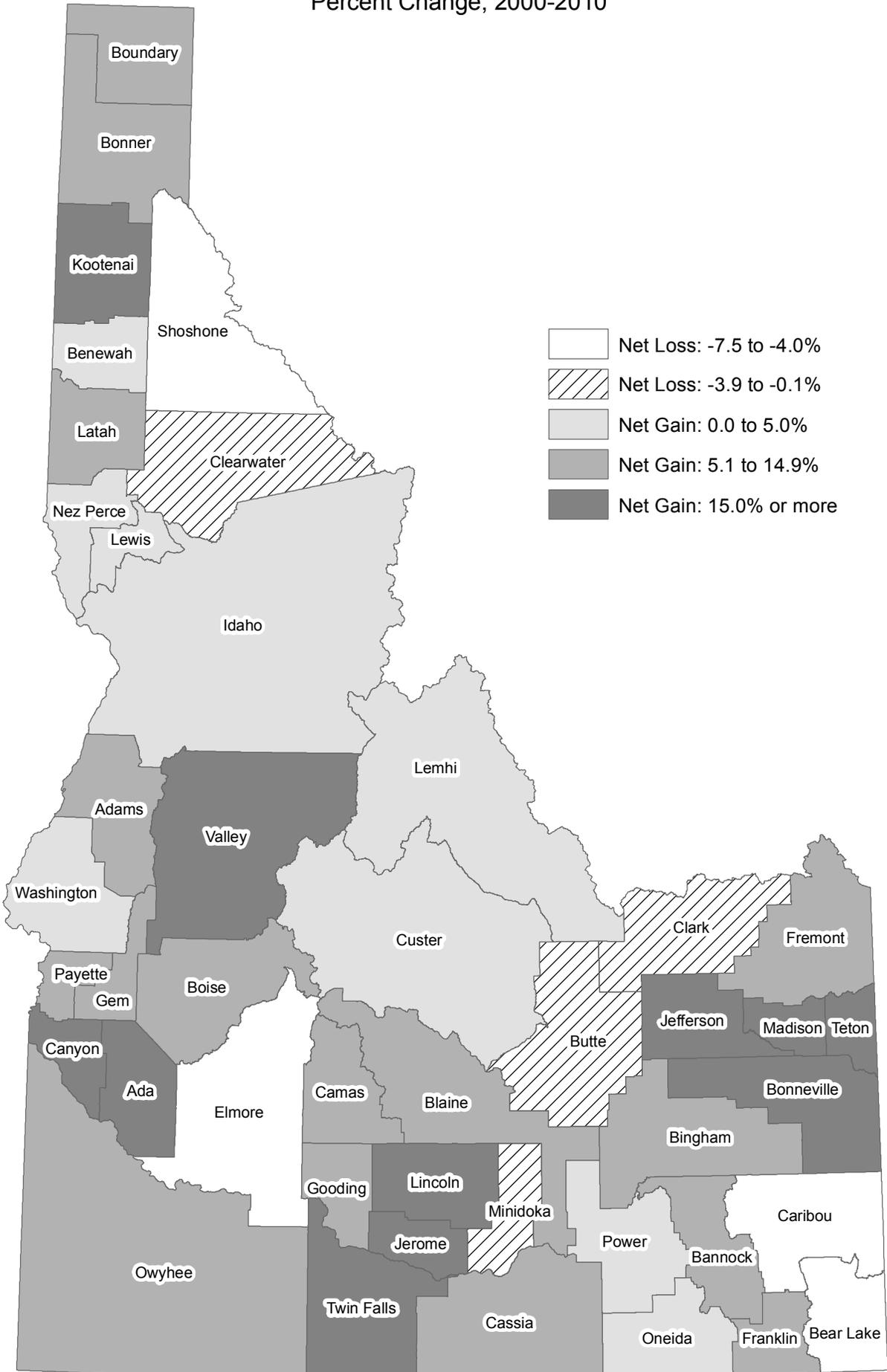
**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census, July 1, 2006 - July 1, 2009 Estimates,**  
**and April 1, 2000 Census**  
**Idaho Districts and Counties**

RESIDENCE	CENSUS	ESTIMATES*				CENSUS	CHANGE 4/1/00 TO 4/1/10	
	April 1, 2010	July 1, 2009	July 1, 2008	July 1, 2007	July 1, 2006	April 1, 2000	Number	Percent
IDAHO	1,567,582	1,545,801	1,523,816	1,499,402	1,466,465	1,293,953	273,629	21.1%
District 1	212,393	213,662	211,870	208,445	206,140	178,333	34,060	19.1
District 2	105,358	104,496	102,099	102,388	101,195	100,533	4,825	4.8
District 3	253,965	251,013	248,000	243,156	237,246	191,297	62,668	32.8
District 4	436,293	429,647	426,283	418,778	403,626	344,355	91,938	26.7
District 5	185,790	179,994	176,400	174,057	173,626	162,397	23,393	14.4
District 6	169,175	167,290	164,357	162,880	163,022	156,906	12,269	7.8
District 7	204,608	199,699	194,807	189,698	181,610	160,132	44,476	27.8
Ada	392,365	384,656	380,920	373,406	359,035	300,904	91,461	30.4
Adams	3,976	3,520	3,499	3,546	3,485	3,476	500	14.4
Bannock	82,839	82,539	80,812	79,925	78,443	75,565	7,274	9.6
Bear Lake	5,986	5,774	5,798	5,863	6,167	6,411	-425	-6.6
Benewah	9,285	9,258	9,352	9,243	9,347	9,171	114	1.2
Bingham	45,607	44,668	43,903	43,466	44,051	41,735	3,872	9.3
Blaine	21,376	22,328	21,731	21,560	21,501	18,991	2,385	12.6
Boise	7,028	7,445	7,504	7,571	7,641	6,670	358	5.4
Bonner	40,877	41,403	41,168	41,050	41,275	36,835	4,042	11.0
Bonneville	104,234	101,329	99,135	96,545	94,630	82,522	21,712	26.3
Boundary	10,972	10,951	10,962	10,872	10,831	9,871	1,101	11.2
Butte	2,891	2,764	2,751	2,771	2,781	2,899	-8	-0.3
Camas	1,117	1,109	1,126	1,102	1,088	991	126	12.7
Canyon	188,923	186,615	183,939	179,381	173,302	131,441	57,482	43.7
Caribou	6,963	6,914	6,826	6,862	6,996	7,304	-341	-4.7
Cassia	22,952	21,698	21,348	20,960	21,365	21,416	1,536	7.2
Clark	982	952	910	906	920	1,022	-40	-3.9
Clearwater	8,761	8,043	8,176	8,231	8,324	8,930	-169	-1.9
Custer	4,368	4,240	4,254	4,166	4,180	4,342	26	0.6
Elmore	27,038	28,820	28,997	28,856	28,114	29,130	-2,092	-7.2
Franklin	12,786	12,676	12,454	12,203	12,494	11,329	1,457	12.9
Fremont	13,242	12,691	12,551	12,517	12,369	11,819	1,423	12.0
Gem	16,719	16,437	16,513	16,496	16,558	15,181	1,538	10.1
Gooding	15,464	14,430	14,295	14,250	14,404	14,155	1,309	9.2
Idaho	16,267	15,461	15,448	15,345	15,762	15,511	756	4.9
Jefferson	26,140	24,802	23,860	22,851	22,350	19,155	6,985	36.5
Jerome	22,374	21,262	20,468	20,066	20,130	18,342	4,032	22.0
Kootenai	138,494	139,390	137,475	134,442	131,507	108,685	29,809	27.4
Latah	37,244	38,046	35,906	36,299	35,029	34,935	2,309	6.6
Lemhi	7,936	7,908	7,808	7,717	7,930	7,806	130	1.7
Lewis	3,821	3,735	3,594	3,581	3,756	3,747	74	2.0
Lincoln	5,208	4,645	4,503	4,497	4,522	4,044	1,164	28.8
Madison	37,536	38,440	37,456	36,647	31,393	27,467	10,069	36.7
Minidoka	20,069	19,226	18,645	18,564	19,041	20,174	-105	-0.5
Nez Perce	39,265	39,211	38,975	38,932	38,324	37,410	1,855	5.0
Oneida	4,286	4,221	4,130	4,106	4,176	4,125	161	3.9
Owyhee	11,526	11,223	10,877	10,835	11,104	10,644	882	8.3
Payette	22,623	23,099	22,966	22,751	22,595	20,578	2,045	9.9
Power	7,817	7,734	7,683	7,684	7,914	7,538	279	3.7
Shoshone	12,765	12,660	12,913	12,838	13,180	13,771	-1,006	-7.3
Teton	10,170	9,337	8,833	8,349	7,838	5,999	4,171	69.5
Twin Falls	77,230	75,296	74,284	73,058	71,575	64,284	12,946	20.1
Valley	9,862	8,726	8,862	8,945	8,836	7,651	2,211	28.9
Washington	10,198	10,119	10,206	10,147	10,202	9,977	221	2.2

\* Population estimates based on 2000 Census.

Source: U.S. Bureau of the Census: 2000 Census, 2006-2009 Estimates: Internet release March 2010; 2010 Census: Internet release March 10, 2011.

IDAHO RESIDENT POPULATION  
Percent Change, 2000-2010



**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census, July 1, 2009 Estimate, and**  
**April 1, 2000 Census**  
**Idaho Cities and Incorporated Places**

AREA		CENSUS	ESTIMATE	CENSUS	CHANGE 4/1/00 TO 4/1/10		CHANGE 7/1/09 TO 4/1/10	
City or Place	County	April 1, 2010	July 1, 2009	April 1, 2000	Number	Percent	Number	Percent
Aberdeen	Bingham	1,994	1,775	1,840	154	8.4	219	12.3
Acequia	Minidoka	124	140	144	-20	-13.9	-16	-11.4
Albion	Cassia	267	260	262	5	1.9	7	2.7
American Falls	Power	4,457	4,093	4,111	346	8.4	364	8.9
Ammon	Bonneville	13,816	13,942	6,187	7,629	123.3	-126	-0.9
Arco	Butte	995	989	1,026	-31	-3.0	6	0.6
Arimo	Bannock	355	337	348	7	2.0	18	5.3
Ashton	Fremont	1,127	1,089	1,129	-2	-0.2	38	3.5
Athol	Kootenai	692	688	676	16	2.4	4	0.6
Atomic City	Bingham	29	25	25	4	16	4	16.0
Bancroft	Caribou	377	349	382	-5	-1.3	28	8.0
Basalt	Bingham	394	425	419	-25	-6.0	-31	-7.3
Bellevue	Blaine	2,287	2,229	1,876	411	21.9	58	2.6
Blackfoot	Bingham	11,899	11,153	10,419	1,480	14.2	746	6.7
Bliss	Gooding	318	250	275	43	15.6	68	27.2
Bloomington	Bear Lake	206	224	251	-45	-17.9	-18	-8.0
Boise City	Ada	205,671	205,707	185,787	19,884	10.7	-36	-0.0
Bonnars Ferry	Boundary	2,543	2,567	2,515	28	1.1	-24	-0.9
Bovill	Latah	260	300	305	-45	-14.8	-40	-13.3
Buhl	Twin Falls	4,122	4,109	3,985	137	3.4	13	0.3
Burley	Cassia, Minidoka	10,345	9,252	9,316	1,029	11.0	1,093	11.8
Butte City	Butte	74	72	76	-2	-2.6	2	2.8
Caldwell	Canyon	46,237	43,281	25,967	20,270	78.1	2,956	6.8
Cambridge	Washington	328	374	360	-32	-8.9	-46	-12.3
Carey	Blaine	604	538	513	91	17.7	66	12.3
Cascade	Valley	939	972	997	-58	-5.8	-33	-3.4
Castleford	Twin Falls	226	274	277	-51	-18.4	-48	-17.5
Challis	Custer	1,081	956	909	172	18.9	125	13.1
Chubbuck	Bannock	13,922	12,483	9,700	4,222	43.5	1,439	11.5
Clark Fork	Bonner	536	583	530	6	1.1	-47	-8.1
Clayton	Custer	7	27	27	-20	-74.1	-20	-74.1
Clifton	Franklin	259	239	213	46	21.6	20	8.4
Coeur d'Alene	Kootenai	44,137	43,805	34,514	9,623	27.9	332	0.8
Cottonwood	Idaho	900	1,033	944	-44	-4.7	-133	-12.9
Council	Adams	839	678	816	23	2.8	161	23.7
Craigmont	Lewis	501	540	556	-55	-9.9	-39	-7.2
Crouch	Boise	162	160	154	8	5.2	2	1.3
Culdesac	Nez Perce	380	379	378	2	0.5	1	0.3
Dalton Gardens	Kootenai	2,335	2,392	2,278	57	2.5	-57	-2.4
Dayton	Franklin	463	444	444	19	4.3	19	4.3
Deary	Latah	506	564	552	-46	-8.3	-58	-10.3
Declo	Cassia	343	332	338	5	1.5	11	3.3
Dietrich	Lincoln	332	166	150	182	121.3	166	100.0
Donnelly	Valley	152	139	138	14	10.1	13	9.4
Dover	Bonner	556	503	342	214	62.6	53	10.5
Downey	Bannock	625	592	613	12	2.0	33	5.6
Driggs	Teton	1,660	1,439	1,100	560	50.9	221	15.4
Drummond	Fremont	16	14	15	1	6.7	2	14.3
Dubois	Clark	677	643	647	30	4.6	34	5.3

Source: U.S. Bureau of the Census, 1990 Census: Internet release September 15, 2000; 2000 Census: Internet release March 23, 2001; 2010 Census: Internet release March 10, 2011.

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census, July 1, 2009 Estimate, and**  
**April 1, 2000 Census**  
**Idaho Cities and Incorporated Places**

AREA		CENSUS	ESTIMATE	CENSUS	CHANGE 4/1/00 TO 4/1/10		CHANGE 7/1/09 TO 4/1/10	
City or Place	County	April 1, 2010	July 1, 2009	April 1, 2000	Number	Percent	Number	Percent
Eagle	Ada	19,908	19,668	11,085	8,823	79.6	240	1.2
East Hope	Bonner	210	218	200	10	5.0	-8	-3.7
Eden	Jerome	405	416	411	-6	-1.5	-11	-2.6
Elk River	Clearwater	125	133	156	-31	-19.9	-8	-6.0
Emmett	Gem	6,557	6,287	5,490	1,067	19.4	270	4.3
Fairfield	Camas	416	417	395	21	5.3	-1	-0.2
Ferdinand	Idaho	159	148	145	14	9.7	11	7.4
Fernan Lake Village	Kootenai	169	183	186	-17	-9.1	-14	-7.7
Filer	Twin Falls	2,508	2,227	1,620	888	54.8	281	12.6
Firth	Bingham	477	493	408	69	16.9	-16	-3.2
Franklin	Franklin	641	691	641	-	0.0	-50	-7.2
Fruitland	Payette	4,684	4,774	3,805	879	23.1	-90	-1.9
Garden City	Ada	10,972	11,891	10,624	348	3.3	-919	-7.7
Genesee	Latah	955	914	946	9	1.0	41	4.5
Georgetown	Bear Lake	476	464	538	-62	-11.5	12	2.6
Glenns Ferry	Elmore	1,319	1,368	1,611	-292	-18.1	-49	-3.6
Gooding	Gooding	3,567	3,209	3,384	183	5.4	358	11.2
Grace	Caribou	915	956	990	-75	-7.6	-41	-4.3
Grand View	Owyhee	452	478	470	-18	-3.8	-26	-5.4
Grangeville	Idaho	3,141	3,121	3,228	-87	-2.7	20	0.6
Greenleaf	Canyon	846	944	862	-16	-1.9	-98	-10.4
Hagerman	Gooding	872	823	656	216	32.9	49	6.0
Hailey	Blaine	7,960	8,075	6,200	1,760	28.4	-115	-1.4
Hamer	Jefferson	48	12	12	36	300.0	36	300.0
Hansen	Twin Falls	1,144	1,051	970	174	17.9	93	8.8
Harrison	Kootenai	203	288	267	-64	-24.0	-85	-29.5
Hauser	Kootenai	678	770	668	10	1.5	-92	-11.9
Hayden	Kootenai	13,294	13,190	9,159	4,135	45.1	104	0.8
Hayden Lake	Kootenai	574	564	494	80	16.2	10	1.8
Hazelton	Jerome	753	771	687	66	9.6	-18	-2.3
Heyburn	Minidoka	3,089	2,771	2,899	190	6.6	318	11.5
Hollister	Twin Falls	272	245	237	35	14.8	27	11.0
Homedale	Owyhee	2,633	2,535	2,528	105	4.2	98	3.9
Hope	Bonner	86	86	79	7	8.9	-	-
Horseshoe Bend	Boise	707	849	770	-63	-8.2	-142	-16.7
Huetter	Kootenai	100	97	96	4	4.2	3	3.1
Idaho City	Boise	485	475	458	27	5.9	10	2.1
Idaho Falls	Bonneville	56,813	55,312	50,730	6,083	12.0	1,501	2.7
Inkom	Bannock	854	784	738	116	15.7	70	8.9
Iona	Bonneville	1,803	1,359	1,201	602	50.1	444	32.7
Irwin	Bonneville	219	183	157	62	39.5	36	19.7
Island Park	Fremont	286	281	215	71	33.0	5	1.8
Jerome	Jerome	10,890	9,593	7,780	3,110	40.0	1,297	13.5
Juliaetta	Latah	579	604	609	-30	-4.9	-25	-4.1
Kamiah	Idaho, Lewis	1,295	1,130	1,160	135	11.6	165	14.6
Kellogg	Shoshone	2,120	2,177	2,395	-275	-11.5	-57	-2.6
Kendrick	Latah	303	361	369	-66	-17.9	-58	-16.1
Ketchum	Blaine	2,689	3,376	3,003	-314	-10.5	-687	-20.3
Kimberly	Twin Falls	3,264	3,248	2,614	650	24.9	16	0.5
Kooskia	Idaho	607	654	675	-68	-10.1	-47	-7.2
Kootenai	Bonner	678	521	441	237	53.7	157	30.1
Kuna	Ada	15,210	13,909	5,382	9,828	182.6	1,301	9.4

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census, July 1, 2009 Estimate, and**  
**April 1, 2000 Census**  
**Idaho Cities and Incorporated Places**

AREA		CENSUS	ESTIMATE	CENSUS	CHANGE 4/1/00 TO 4/1/10		CHANGE 7/1/09 TO 4/1/10	
City or Place	County	April 1, 2010	July 1, 2009	April 1, 2000	Number	Percent	Number	Percent
Lapwai	Nez Perce	1,137	1,129	1,134	3	0.3	8	0.7
Lava Hot Springs	Bannock	407	523	521	-114	-21.9	-116	-22.2
Leadore	Lemhi	105	87	90	15	16.7	18	20.7
Lewiston	Nez Perce	31,894	31,887	30,904	990	3.2	7	0.0
Lewisville	Jefferson	458	544	467	-9	-1.9	-86	-15.8
Mackay	Custer	517	547	566	-49	-8.7	-30	-5.5
Malad City	Oneida	2,095	2,130	2,158	-63	-2.9	-35	-1.6
Malta	Cassia	193	176	177	16	9.0	17	9.7
Marsing	Owyhee	1,031	979	890	141	15.8	52	5.3
McCall	Valley	2,991	2,554	2,084	907	43.5	437	17.1
McCammon	Bannock	809	865	805	4	0.5	-56	-6.5
Melba	Canyon	513	569	439	74	16.9	-56	-9.8
Menan	Jefferson	741	746	707	34	4.8	-5	-0.7
Meridian	Ada	75,092	68,516	34,919	40,173	115.0	6,576	9.6
Middleton	Canyon	5,524	5,781	2,978	2,546	85.5	-257	-4.4
Midvale	Washington	171	211	176	-5	-2.8	-40	-19.0
Minidoka	Minidoka	112	122	129	-17	-13.2	-10	-8.2
Montpelier	Bear Lake	2,597	2,350	2,785	-188	-6.8	247	10.5
Moore	Butte	189	186	196	-7	-3.6	3	1.6
Moscow	Latah	23,800	24,338	21,291	2,509	11.8	-538	-2.2
Mountain Home	Elmore	14,206	12,266	11,143	3,063	27.5	1,940	15.8
Moyie Springs	Boundary	718	731	656	62	9.5	-13	-1.8
Mud Lake	Jefferson	358	297	270	88	32.6	61	20.5
Mullan	Shoshone	692	733	840	-148	-17.6	-41	-5.6
Murtaugh	Twin Falls	115	149	139	-24	-17.3	-34	-22.8
Nampa	Canyon	81,557	81,241	51,867	29,690	57.2	316	0.4
Newdale	Fremont	323	351	358	-35	-9.8	-28	-8.0
New Meadows	Adams	496	490	533	-37	-6.9	6	1.2
New Plymouth	Payette	1,538	1,452	1,400	138	9.9	86	5.9
Nezperce	Lewis	466	504	523	-57	-10.9	-38	-7.5
Notus	Canyon	531	624	458	73	15.9	-93	-14.9
Oakley	Cassia	763	718	668	95	14.2	45	6.3
Oldtown	Bonner	184	198	190	-6	-3.2	-14	-7.1
Onaway	Latah	187	226	230	-43	-18.7	-39	-17.3
Orofino	Clearwater	3,142	2,987	3,247	-105	-3.2	155	5.2
Osburn	Shoshone	1,555	1,363	1,545	10	0.6	192	14.1
Oxford	Franklin	48	52	53	-5	-9.4	-4	-7.7
Paris	Bear Lake	513	483	576	-63	-10.9	30	6.2
Parker	Fremont	305	317	319	-14	-4.4	-12	-3.8
Parma	Canyon	1,983	1,881	1,771	212	12.0	102	5.4
Paul	Minidoka	1,169	945	998	171	17.1	224	23.7
Payette	Payette	7,433	7,677	7,054	379	5.4	-244	-3.2
Peck	Nez Perce	197	188	186	11	5.9	9	4.8
Pierce	Clearwater	508	514	617	-109	-17.7	-6	-1.2
Pinehurst	Shoshone	1,619	1,557	1,661	-42	-2.5	62	4.0
Placerville	Boise	53	56	60	-7	-11.7	-3	-5.4
Plummer	Benewah	1,044	984	990	54	5.5	60	6.1
Pocatello	Bannock, Power	54,255	55,076	51,466	2,789	5.4	-821	-1.5
Ponderay	Bonner	1,137	729	638	499	78.2	408	56.0
Post Falls	Kootenai	27,574	26,909	17,247	10,327	59.9	665	2.5

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census, July 1, 2009 Estimate, and**  
**April 1, 2000 Census**  
**Idaho Cities and Incorporated Places**

AREA		CENSUS	ESTIMATE	CENSUS	CHANGE 4/1/00 TO 4/1/10		CHANGE 7/1/09 TO 4/1/10	
City or Place	County	April 1, 2010	July 1, 2009	April 1, 2000	Number	Percent	Number	Percent
Potlatch	Latah	804	769	791	13	1.6	35	4.6
Preston	Franklin	5,204	5,110	4,682	522	11.1	94	1.8
Priest River	Bonner	1,751	1,969	1,754	-3	-0.2	-218	-11.1
Rathdrum	Kootenai	6,826	6,948	4,816	2,010	41.7	-122	-1.8
Reubens	Lewis	71	72	72	-1	-1.4	-1	-1.4
Rexburg	Madison	25,484	28,856	17,257	8,227	47.7	-3,372	-11.7
Richfield	Lincoln	482	429	412	70	17.0	53	12.4
Rigby	Jefferson	3,945	3,531	2,998	947	31.6	414	11.7
Riggins	Idaho	419	420	410	9	2.2	-1	-0.2
Ririe	Bonneville, Jefferson	656	559	545	111	20.4	97	17.4
Roberts	Jefferson	580	664	647	-67	-10.4	-84	-12.7
Rockland	Power	295	312	316	-21	-6.6	-17	-5.4
Rupert	Minidoka	5,554	5,225	5,645	-91	-1.6	329	6.3
Salmon	Lemhi	3,112	3,141	3,122	-10	-0.3	-29	-0.9
Sandpoint	Bonner	7,365	8,370	6,835	530	7.8	-1,005	-12.0
Shelley	Bingham	4,409	4,366	3,813	596	15.6	43	1.0
Shoshone	Lincoln	1,461	1,610	1,398	63	4.5	-149	-9.3
Smelterville	Shoshone	627	588	651	-24	-3.7	39	6.6
Soda Springs	Caribou	3,058	3,101	3,381	-323	-9.6	-43	-1.4
Spencer	Clark	37	35	38	-1	-2.6	2	5.7
Spirit Lake	Kootenai	1,945	1,755	1,376	569	41.4	190	10.8
Stanley	Custer	63	105	100	-37	-37.0	-42	-40.0
Star	Ada	5,793	5,085	1,795	3,998	222.7	708	13.9
State Line	Kootenai	38	62	28	10	35.7	-24	-38.7
Stites	Idaho	221	226	226	-5	-2.2	-5	-2.2
St. Anthony	Fremont	3,542	3,447	3,342	200	6.0	95	2.8
St. Charles	Bear Lake	131	130	156	-25	-16.0	1	0.8
St. Maries	Benewah	2,402	2,609	2,652	-250	-9.4	-207	-7.9
Sugar City	Madison	1,514	1,677	1,242	272	21.9	-163	-9.7
Sun Valley	Blaine	1,406	1,483	1,427	-21	-1.5	-77	-5.2
Swan Valley	Bonneville	204	250	213	-9	-4.2	-46	-18.4
Tensed	Benewah	123	124	126	-3	-2.4	-1	-0.8
Teton	Fremont	735	671	569	166	29.2	64	9.5
Tetonia	Teton	269	244	247	22	8.9	25	10.2
Troy	Latah	862	808	798	64	8.0	54	6.7
Twin Falls	Twin Falls	44,125	42,741	34,469	9,656	28.0	1,384	3.2
Ucon	Bonneville	1,108	1,099	943	165	17.5	9	0.8
Victor	Teton	1,928	1,883	840	1,088	129.5	45	2.4
Wallace	Shoshone	784	843	960	-176	-18.3	-59	-7.0
Wardner	Shoshone	188	193	215	-27	-12.6	-5	-2.6
Warm River	Fremont	3	10	10	-7	-70.0	-7	-70.0
Weippe	Clearwater	441	362	416	25	6.0	79	21.8
Weiser	Washington	5,507	5,222	5,343	164	3.1	285	5.5
Wendell	Gooding	2,782	2,430	2,338	444	19.0	352	14.5
Weston	Franklin	437	440	425	12	2.8	-3	-0.7
White Bird	Idaho	91	106	106	-15	-14.2	-15	-14.2
Wilder	Canyon	1,533	1,486	1,462	71	4.9	47	3.2
Winchester	Lewis	340	302	308	32	10.4	38	12.6
Worley	Kootenai	257	244	223	34	15.2	13	5.3

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census by Race and Ethnicity\***  
**Idaho Districts and Counties**

RESIDENCE	TOTAL	RACE				ETHNICITY	
		White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Non-Hispanic	Hispanic
IDAHO (percent)	1,567,582	1,496,784 95.5%	15,104 1.0%	29,801 1.9%	25,893 1.7%	1,391,681 88.8%	175,901 11.2%
District 1	212,393	205,394	1,071	4,153	1,775	205,197	7,196
District 2	105,358	99,318	766	3,831	1,443	102,106	3,252
District 3	253,965	243,482	2,095	4,914	3,474	199,408	54,557
District 4	436,293	411,548	7,049	4,464	13,232	403,635	32,658
District 5	185,790	179,445	1,259	3,063	2,023	145,907	39,883
District 6	169,175	158,609	1,372	7,180	2,014	151,761	17,414
District 7	204,608	198,988	1,492	2,196	1,932	183,667	20,941
Ada	392,365	370,337	6,023	3,848	12,157	364,460	27,905
Adams	3,976	3,903	8	46	19	3,882	94
Bannock	82,839	77,306	927	3,173	1,433	77,252	5,587
Bear Lake	5,986	5,916	11	34	25	5,770	216
Benewah	9,285	8,253	49	946	37	9,050	235
Bingham	45,607	41,371	284	3,549	403	37,743	7,864
Blaine	21,376	20,711	125	320	220	17,104	4,272
Boise	7,028	6,882	33	79	34	6,779	249
Bonner	40,877	40,050	124	434	269	39,966	911
Bonneville	104,234	100,794	940	1,386	1,114	92,322	11,912
Boundary	10,972	10,607	64	224	77	10,570	402
Butte	2,891	2,857	7	16	11	2,772	119
Camas	1,117	1,106	3	7	1	1,042	75
Canyon	188,923	180,675	1,799	3,590	2,859	143,854	45,069
Caribou	6,963	6,867	11	41	44	6,627	336
Cassia	22,952	22,275	168	318	191	17,228	5,724
Clark	982	942	13	19	8	584	398
Clearwater	8,761	8,431	30	229	71	8,493	268
Custer	4,368	4,308	14	28	18	4,192	176
Elmore	27,038	24,627	970	445	996	22,920	4,118
Franklin	12,786	12,629	38	90	29	11,948	838
Fremont	13,242	12,954	102	132	54	11,548	1,694
Gem	16,719	16,404	57	145	113	15,383	1,336
Gooding	15,464	14,990	77	264	133	11,120	4,344
Idaho	16,267	15,557	64	564	82	15,846	421
Jefferson	26,140	25,521	113	340	166	23,499	2,641
Jerome	22,374	21,560	145	549	120	15,445	6,929
Kootenai	138,494	134,045	790	2,339	1,320	133,226	5,268
Latah	37,244	35,585	421	336	902	35,918	1,326
Lemhi	7,936	7,781	40	80	35	7,755	181
Lewis	3,821	3,574	19	204	24	3,693	128
Lincoln	5,208	5,082	34	66	26	3,732	1,476
Madison	37,536	36,687	229	149	471	35,318	2,218
Minidoka	20,069	19,331	167	448	123	13,576	6,493
Nez Perce	39,265	36,171	232	2,498	364	38,156	1,109
Oneida	4,286	4,228	12	23	23	4,160	126
Owyhee	11,526	10,703	83	640	100	8,547	2,979
Payette	22,623	21,888	110	367	258	19,260	3,363
Power	7,817	7,435	82	254	46	5,489	2,328
Shoshone	12,765	12,439	44	210	72	12,385	380
Teton	10,170	10,001	41	62	66	8,449	1,721
Twin Falls	77,230	74,390	540	1,091	1,209	66,660	10,570
Valley	9,862	9,702	23	92	45	9,476	386
Washington	10,198	9,909	38	126	125	8,482	1,716

\* Race and Hispanic origin are reported separately. Persons of Hispanic origin are included in appropriate race totals. Data on two or more races available upon request; see Technical Notes for information on bridged race estimates.

Source: The bridged-race April 1, 2010 population estimates were produced by the Population Estimates Program of the U.S. Census Bureau in collaboration with the National Center for Health Statistics (NCHS). Internet release date November 17, 2011.

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census by Race by Ethnicity**  
**Idaho Districts and Counties**

RESIDENCE	RACE BY ETHNICITY							
	White		Black		American Indian or Alaska Native		Asian or Pacific Islander	
	Non-Hispanic	Hispanic	Non-Hispanic	Hispanic	Non-Hispanic	Hispanic	Non-Hispanic	Hispanic
IDAHO	1,335,560	161,224	12,448	2,656	20,086	9,715	23,587	2,306
District 1	199,015	6,379	948	123	3,599	554	1,635	140
District 2	96,525	2,793	717	49	3,468	363	1,396	47
District 3	192,838	50,644	1,453	642	2,385	2,529	2,732	742
District 4	381,888	29,660	6,332	717	2,850	1,614	12,565	667
District 5	142,366	37,079	718	541	1,162	1,901	1,661	362
District 6	143,327	15,282	1,087	285	5,505	1,675	1,842	172
District 7	179,601	19,387	1,193	299	1,117	1,079	1,756	176
Ada	345,009	25,328	5,428	595	2,473	1,375	11,550	607
Adams	3,816	87	7	1	40	6	19	-
Bannock	72,544	4,762	838	89	2,515	658	1,355	78
Bear Lake	5,718	198	8	3	21	13	23	2
Benewah	8,094	159	43	6	877	69	36	1
Bingham	34,572	6,799	146	138	2,693	856	332	71
Blaine	16,822	3,889	39	86	47	273	196	24
Boise	6,665	217	22	11	58	21	34	-
Bonner	39,211	839	112	12	391	43	252	17
Bonneville	89,842	10,952	788	152	675	711	1,017	97
Boundary	10,246	361	62	2	193	31	69	8
Butte	2,744	113	6	1	11	5	11	-
Camas	1,033	73	2	1	6	1	1	-
Canyon	138,872	41,803	1,273	526	1,490	2,100	2,219	640
Caribou	6,558	309	11	-	20	21	38	6
Cassia	16,918	5,357	60	108	115	203	135	56
Clark	565	377	8	5	6	13	5	3
Clearwater	8,188	243	27	3	207	22	71	-
Custer	4,142	166	8	6	27	1	15	3
Elmore	20,844	3,783	862	108	276	169	938	58
Franklin	11,849	780	38	-	39	51	22	7
Fremont	11,379	1,575	40	62	89	43	40	14
Gem	15,137	1,267	53	4	96	49	97	16
Gooding	10,909	4,081	33	44	99	165	79	54
Idaho	15,209	348	60	4	501	63	76	6
Jefferson	23,136	2,385	81	32	140	200	142	24
Jerome	15,134	6,426	60	85	177	372	74	46
Kootenai	129,363	4,682	696	94	1,940	399	1,227	93
Latah	34,354	1,231	404	17	282	54	878	24
Lemhi	7,627	154	36	4	59	21	33	2
Lewis	3,469	105	17	2	189	15	18	6
Lincoln	3,651	1,431	28	6	32	34	21	5
Madison	34,569	2,118	214	15	93	56	442	29
Minidoka	13,267	6,064	69	98	162	286	78	45
Nez Perce	35,305	866	209	23	2,289	209	353	11
Oneida	4,105	123	12	-	21	2	22	1
Owyhee	7,997	2,706	25	58	458	182	67	33
Payette	18,727	3,161	76	34	223	144	234	24
Power	5,237	2,198	28	54	185	69	39	7
Shoshone	12,101	338	35	9	198	12	51	21
Teton	8,341	1,660	18	23	28	34	62	4
Twin Falls	64,632	9,758	427	113	524	567	1,077	132
Valley	9,370	332	20	3	43	49	43	2
Washington	8,289	1,620	19	19	78	48	96	29

Source: The bridged-race April 1, 2010 population estimates were produced by the Population Estimates Program of the U.S. Census Bureau in collaboration with the National Center for Health Statistics (NCHS) Internet release date November 17, 2011.

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census**  
**Age by Race or Ethnicity\* and Sex**

Age	RACE								
	White			Black			American Indian or Alaska Native		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	1,496,784	749,820	746,964	15,104	8,485	6,619	29,801	15,027	14,774
< 1	22,352	11,428	10,924	360	181	179	556	265	291
1-4	92,583	47,565	45,018	1,670	884	786	2,354	1,205	1,149
5-9	114,266	58,493	55,773	1,928	949	979	2,830	1,431	1,399
10-14	110,443	56,809	53,634	1,830	933	897	2,733	1,408	1,325
15-17	65,290	33,817	31,473	981	508	473	1,677	851	826
18-19	43,525	21,751	21,774	694	368	326	1,142	608	534
20-24	101,911	51,433	50,478	1,541	920	621	2,418	1,257	1,161
25-29	100,987	51,774	49,213	1,200	766	434	2,201	1,116	1,085
30-34	96,988	49,556	47,432	997	592	405	2,088	1,057	1,031
35-39	91,781	46,621	45,160	897	528	369	2,013	1,019	994
40-44	90,288	45,714	44,574	738	457	281	1,927	976	951
45-49	99,285	49,450	49,835	689	449	240	1,920	952	968
50-54	101,149	50,147	51,002	572	334	238	1,765	860	905
55-59	93,971	46,640	47,331	380	246	134	1,424	689	735
60-64	81,139	40,491	40,648	254	164	90	1,007	501	506
65-69	61,963	30,466	31,497	136	81	55	729	353	376
70-74	45,175	22,204	22,971	105	57	48	463	240	223
75-79	33,639	15,692	17,947	50	30	20	281	130	151
80-84	25,178	10,913	14,265	45	20	25	154	60	94
85+	24,871	8,856	16,015	37	18	19	119	49	70

Age	RACE			ETHNICITY					
	Asian or Pacific Islander			Non-Hispanic			Hispanic		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	25,893	11,992	13,901	1,391,681	693,717	697,964	175,901	91,607	84,294
< 1	342	162	180	19,096	9,822	9,274	4,514	2,214	2,300
1-4	1,555	778	777	79,771	41,070	38,701	18,391	9,362	9,029
5-9	2,171	1,014	1,157	100,489	51,363	49,126	20,706	10,524	10,182
10-14	1,949	954	995	98,101	50,465	47,636	18,854	9,639	9,215
15-17	1,202	612	590	58,500	30,299	28,201	10,650	5,489	5,161
18-19	848	421	427	39,331	19,532	19,799	6,878	3,616	3,262
20-24	2,339	1,172	1,167	92,795	46,482	46,313	15,414	8,300	7,114
25-29	2,346	1,162	1,184	91,632	46,646	44,986	15,102	8,172	6,930
30-34	2,158	1,001	1,157	88,690	44,891	43,799	13,541	7,315	6,226
35-39	2,154	981	1,173	84,620	42,821	41,799	12,225	6,328	5,897
40-44	1,811	801	1,010	84,483	42,516	41,967	10,281	5,432	4,849
45-49	1,666	695	971	94,800	46,940	47,860	8,760	4,606	4,154
50-54	1,491	665	826	98,228	48,446	49,782	6,749	3,560	3,189
55-59	1,222	520	702	92,102	45,479	46,623	4,895	2,616	2,279
60-64	916	386	530	79,949	39,804	40,145	3,367	1,738	1,629
65-69	600	248	352	61,222	30,040	31,182	2,206	1,108	1,098
70-74	363	147	216	44,659	21,925	22,734	1,447	723	724
75-79	308	108	200	33,319	15,536	17,783	959	424	535
80-84	237	80	157	25,088	10,828	14,260	526	245	281
85+	215	85	130	24,806	8,812	15,994	436	196	240

\* Race and Hispanic origin are reported separately. Persons of non-Hispanic origin and persons of Hispanic origin are included in appropriate race totals. The four race categories will sum to Idaho total; non-Hispanic and Hispanic will sum to Idaho total.

Source: The bridged-race April 1, 2010 population estimates were produced by the Population Estimates Program of the U.S. Census Bureau in collaboration with the National Center for Health Statistics Internet release date November 17, 2011.

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census by Age and Sex**  
**Idaho Districts and Counties**

RESIDENCE	ALL AGES			< 5		5 - 9		10 -14	
	TOTAL	Male	Female	Male	Female	Male	Female	Male	Female
IDAHO	1,567,582	785,324	782,258	62,468	59,304	61,887	59,308	60,104	56,851
District 1	212,393	105,554	106,839	6,689	6,325	7,146	6,786	7,552	7,161
District 2	105,358	53,778	51,580	2,992	2,832	2,908	2,780	3,106	2,847
District 3	253,965	125,933	128,032	11,063	10,570	11,106	10,726	10,803	10,303
District 4	436,293	219,250	217,043	16,234	15,453	16,859	16,234	16,203	15,616
District 5	185,790	93,468	92,322	7,905	7,638	7,693	7,327	7,213	6,852
District 6	169,175	84,851	84,324	7,630	7,179	7,397	6,918	7,034	6,475
District 7	204,608	102,490	102,118	9,955	9,307	8,778	8,537	8,193	7,597
Ada	392,365	196,501	195,864	14,450	13,907	15,288	14,776	14,711	14,135
Adams	3,976	2,041	1,935	90	99	92	100	115	114
Bannock	82,839	41,298	41,541	3,620	3,351	3,325	3,147	3,084	2,865
Bear Lake	5,986	2,972	3,014	203	207	231	230	242	253
Benewah	9,285	4,732	4,553	313	289	293	283	337	279
Bingham	45,607	22,885	22,722	2,263	2,140	2,190	2,060	2,104	1,894
Blaine	21,376	10,886	10,490	719	695	794	743	695	702
Boise	7,028	3,671	3,357	173	137	209	201	259	252
Bonner	40,877	20,592	20,285	1,106	1,036	1,258	1,153	1,376	1,337
Bonneville	104,234	51,996	52,238	5,169	4,806	4,826	4,681	4,329	4,023
Boundary	10,972	5,549	5,423	352	335	378	364	451	404
Butte	2,891	1,485	1,406	109	105	113	102	126	103
Camas	1,117	582	535	36	27	38	34	27	42
Canyon	188,923	93,506	95,417	8,768	8,375	8,740	8,401	8,289	7,878
Caribou	6,963	3,509	3,454	255	292	290	290	291	260
Cassia	22,952	11,612	11,340	1,101	1,043	1,142	1,064	1,039	977
Clark	982	543	439	48	34	54	39	42	37
Clearwater	8,761	4,739	4,022	193	180	227	177	254	212
Custer	4,368	2,318	2,050	117	102	109	93	144	124
Elmore	27,038	13,971	13,067	1,344	1,164	1,098	993	940	948
Franklin	12,786	6,486	6,300	641	578	696	596	667	622
Fremont	13,242	6,963	6,279	614	552	587	562	571	525
Gem	16,719	8,283	8,436	597	505	548	519	593	602
Gooding	15,464	7,999	7,465	667	621	682	629	642	585
Idaho	16,267	8,492	7,775	455	412	454	416	526	478
Jefferson	26,140	13,114	13,026	1,419	1,399	1,298	1,330	1,257	1,193
Jerome	22,374	11,429	10,945	1,076	1,055	994	945	923	837
Kootenai	138,494	68,257	70,237	4,605	4,358	4,839	4,627	4,978	4,765
Latah	37,244	19,163	18,081	1,058	1,070	924	911	973	875
Lemhi	7,936	4,049	3,887	215	210	206	189	248	197
Lewis	3,821	1,916	1,905	114	124	113	133	110	103
Lincoln	5,208	2,691	2,517	228	222	246	259	240	206
Madison	37,536	18,186	19,350	1,904	1,690	1,229	1,246	1,218	1,122
Minidoka	20,069	10,154	9,915	877	809	803	728	822	785
Nez Perce	39,265	19,468	19,797	1,172	1,046	1,190	1,143	1,243	1,179
Oneida	4,286	2,191	2,095	171	156	203	178	183	170
Owyhee	11,526	5,895	5,631	449	437	459	481	486	481
Payette	22,623	11,191	11,432	882	856	922	877	926	846
Power	7,817	4,025	3,792	368	350	349	315	337	308
Shoshone	12,765	6,424	6,341	313	307	378	359	410	376
Teton	10,170	5,321	4,849	469	514	469	397	384	376
Twin Falls	77,230	38,115	39,115	3,201	3,166	2,994	2,925	2,825	2,718
Valley	9,862	5,107	4,755	267	245	264	264	293	281
Washington	10,198	5,017	5,181	277	298	345	348	394	382

Source: 2010 Census Idaho Summary File 1. Release Date: March 10, 2011.

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census by Age and Sex**  
**Idaho Districts and Counties**

RESIDENCE	15 - 19		20 - 24		25 - 29		30 - 34		35 - 39	
	Male	Female								
IDAHO	58,936	56,423	54,782	53,427	54,818	51,916	52,206	50,025	49,149	47,696
District 1	7,587	6,962	5,656	5,517	5,915	5,992	6,009	5,992	6,193	6,144
District 2	4,399	4,022	5,671	4,840	3,750	3,185	2,949	2,569	2,808	2,571
District 3	10,030	9,508	7,525	7,506	7,904	8,181	8,413	8,534	8,128	8,196
District 4	15,205	14,126	14,834	14,175	16,814	15,437	15,901	15,198	15,933	14,890
District 5	7,140	6,689	5,810	5,413	6,244	5,961	6,225	5,708	5,565	5,412
District 6	6,611	6,219	5,912	5,860	5,975	5,887	5,759	5,560	4,786	4,772
District 7	7,964	8,897	9,374	10,116	8,216	7,273	6,950	6,464	5,736	5,711
Ada	13,710	12,793	12,974	12,738	15,144	14,078	14,523	13,868	14,563	13,679
Adams	115	109	74	61	83	76	85	94	93	93
Bannock	3,134	3,006	3,594	3,673	3,500	3,371	2,972	2,836	2,353	2,351
Bear Lake	202	199	114	132	164	118	176	178	155	160
Benewah	335	281	212	196	198	199	207	223	215	253
Bingham	1,854	1,781	1,324	1,265	1,403	1,460	1,469	1,461	1,307	1,343
Blaine	657	556	464	439	642	601	749	666	726	703
Boise	230	200	109	90	114	89	137	148	197	190
Bonner	1,294	1,153	847	827	971	920	1,087	1,021	1,103	1,157
Bonneville	3,888	3,629	3,043	3,236	3,906	3,870	3,835	3,691	3,098	3,135
Boundary	394	350	210	205	266	279	299	283	297	287
Butte	108	104	59	50	57	63	82	82	77	58
Camas	35	19	20	17	26	36	42	40	34	32
Canyon	7,550	7,234	5,908	6,049	6,275	6,543	6,677	6,751	6,292	6,357
Caribou	264	210	167	138	181	192	250	209	190	182
Cassia	997	914	674	571	697	695	708	677	670	685
Clark	44	28	43	22	41	27	25	30	30	26
Clearwater	261	237	191	140	262	154	252	164	254	178
Custer	125	116	90	62	109	92	122	105	138	114
Elmore	989	920	1,558	1,171	1,320	1,081	943	894	846	742
Franklin	522	498	322	300	344	351	439	432	378	374
Fremont	613	465	350	337	446	415	461	357	357	336
Gem	614	536	396	366	414	396	383	433	422	432
Gooding	638	543	503	403	514	429	537	458	448	425
Idaho	531	471	381	266	436	302	375	308	407	376
Jefferson	1,078	992	677	697	833	912	982	894	799	824
Jerome	919	863	770	679	839	767	773	699	675	625
Kootenai	5,128	4,787	4,121	4,044	4,189	4,312	4,094	4,147	4,234	4,101
Latah	2,068	1,913	3,636	2,992	1,678	1,449	1,136	961	974	877
Lemhi	241	208	145	142	164	161	174	173	163	179
Lewis	124	93	95	64	95	99	80	70	79	82
Lincoln	214	215	153	140	166	168	226	146	166	155
Madison	1,653	3,183	4,752	5,410	2,349	1,389	844	755	634	672
Minidoka	869	774	622	489	599	587	644	557	509	527
Nez Perce	1,415	1,308	1,368	1,378	1,279	1,181	1,106	1,066	1,094	1,058
Oneida	188	132	72	75	100	104	115	130	110	101
Owyhee	445	428	364	266	306	293	394	345	360	347
Payette	915	864	574	568	605	646	641	654	664	682
Power	339	289	260	227	226	228	256	232	216	203
Shoshone	436	391	266	245	291	282	322	318	344	346
Teton	322	276	274	210	368	407	507	459	517	425
Twin Falls	2,811	2,805	2,604	2,675	2,761	2,678	2,546	2,465	2,337	2,260
Valley	276	213	193	176	236	189	298	288	327	279
Washington	391	337	209	196	221	227	233	257	297	285

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census by Age and Sex**  
**Idaho Districts and Counties**

RESIDENCE	40 - 44		45 - 49		50 - 54		55 - 59		60 - 64	
	Male	Female								
IDAHO	47,948	46,816	51,546	52,014	52,006	52,971	48,095	48,902	41,542	41,774
District 1	6,610	6,616	7,411	7,809	7,877	8,451	7,858	8,327	7,280	7,373
District 2	2,884	2,850	3,355	3,431	3,729	3,772	3,739	3,657	3,355	3,198
District 3	7,892	7,580	7,878	8,237	7,655	7,862	6,950	7,210	6,152	6,557
District 4	15,360	14,824	15,771	15,475	14,909	15,200	13,240	13,593	11,184	11,084
District 5	5,391	5,173	6,108	6,032	6,301	6,257	5,652	5,662	4,798	4,930
District 6	4,474	4,564	4,943	5,103	5,460	5,496	5,174	5,106	4,250	4,157
District 7	5,337	5,209	6,080	5,927	6,075	5,933	5,482	5,347	4,523	4,475
Ada	14,073	13,510	14,251	13,944	13,319	13,567	11,621	11,995	9,788	9,912
Adams	95	88	148	165	184	198	209	196	208	164
Bannock	2,197	2,234	2,272	2,406	2,528	2,654	2,451	2,518	2,096	2,058
Bear Lake	138	148	186	197	225	212	221	203	190	198
Benewah	287	274	326	352	398	362	385	383	357	349
Bingham	1,213	1,268	1,429	1,402	1,475	1,493	1,345	1,350	1,073	1,027
Blaine	782	753	812	930	934	920	854	872	757	735
Boise	221	204	273	289	370	367	399	397	352	303
Bonner	1,205	1,148	1,491	1,562	1,751	1,850	1,855	1,950	1,771	1,639
Bonneville	2,885	2,851	3,364	3,335	3,275	3,234	2,953	3,039	2,403	2,387
Boundary	296	318	408	353	386	464	459	482	417	403
Butte	63	75	94	101	112	115	111	118	123	75
Camas	31	30	54	46	52	46	44	39	50	42
Canyon	6,006	5,684	5,691	5,902	5,315	5,478	4,775	5,004	4,095	4,490
Caribou	176	192	226	218	290	235	241	239	190	192
Cassia	622	607	730	638	749	702	620	616	538	522
Clark	22	34	34	33	44	20	24	24	27	21
Clearwater	299	229	371	320	360	353	406	368	406	353
Custer	117	125	173	170	212	186	237	195	204	169
Elmore	774	797	881	889	792	803	688	686	560	501
Franklin	348	343	346	382	404	371	356	305	259	269
Fremont	391	358	433	368	481	388	398	365	328	340
Gem	508	532	580	634	640	671	581	594	539	577
Gooding	448	438	523	444	483	482	420	410	391	373
Idaho	434	454	566	568	673	693	782	714	705	640
Jefferson	744	679	781	814	820	792	674	620	557	571
Jerome	670	660	743	664	720	688	650	629	501	503
Kootenai	4,411	4,502	4,701	5,074	4,851	5,238	4,586	4,993	4,229	4,502
Latah	894	879	975	1,061	1,061	1,117	1,064	1,096	916	828
Lemhi	211	208	295	273	335	365	357	358	394	367
Lewis	81	103	145	134	164	182	168	144	154	134
Lincoln	143	137	165	167	161	134	174	156	134	114
Madison	536	568	616	615	577	652	537	491	389	413
Minidoka	537	544	617	666	709	717	657	603	518	531
Nez Perce	1,176	1,185	1,298	1,348	1,471	1,427	1,319	1,335	1,174	1,243
Oneida	113	106	136	142	167	161	165	136	128	130
Owyhee	325	311	413	373	402	378	382	339	332	318
Payette	673	702	728	822	773	739	652	686	604	660
Power	226	198	254	255	259	255	284	237	191	208
Shoshone	411	374	485	468	491	537	573	519	506	480
Teton	431	386	384	319	331	296	302	255	221	207
Twin Falls	2,158	2,004	2,464	2,477	2,493	2,568	2,233	2,337	1,909	2,110
Valley	292	313	366	353	428	463	532	515	484	368
Washington	285	263	318	341	341	398	351	391	374	348

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census by Age and Sex**  
**Idaho Districts and Counties**

RESIDENCE	65 - 69		70 - 74		75 - 79		80 - 84		85+	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
IDAHO	31,148	32,280	22,648	23,458	15,960	18,318	11,073	14,541	9,008	16,234
District 1	5,620	5,587	4,173	4,001	2,792	2,997	1,867	2,275	1,319	2,524
District 2	2,636	2,690	2,067	1,942	1,488	1,595	1,036	1,307	906	1,492
District 3	5,040	5,366	3,687	3,865	2,530	2,927	1,711	2,267	1,466	2,637
District 4	7,547	8,073	5,078	5,610	3,475	4,331	2,541	3,568	2,162	4,156
District 5	3,835	3,896	2,834	2,989	2,096	2,399	1,455	1,897	1,203	2,087
District 6	3,123	3,190	2,328	2,541	1,780	2,078	1,245	1,546	970	1,673
District 7	3,347	3,478	2,481	2,510	1,799	1,991	1,218	1,681	982	1,665
Ada	6,491	7,028	4,327	4,943	2,972	3,886	2,299	3,257	1,997	3,848
Adams	175	136	134	104	70	64	47	28	24	46
Bannock	1,399	1,445	978	1,175	800	943	544	721	451	787
Bear Lake	179	170	120	134	96	108	74	81	56	86
Benewah	312	286	239	194	168	152	90	95	60	103
Bingham	801	828	621	640	453	545	333	390	228	375
Blaine	533	508	359	263	201	166	126	134	82	104
Boise	297	227	162	119	106	67	32	46	31	31
Bonner	1,346	1,223	930	852	564	558	371	419	266	480
Bonneville	1,638	1,878	1,250	1,361	929	1,067	637	1,000	568	1,015
Boundary	357	306	239	184	167	156	101	109	72	141
Butte	84	76	69	63	39	52	37	30	22	34
Camas	47	32	21	22	5	16	8	4	12	11
Canyon	3,295	3,555	2,249	2,476	1,566	1,906	1,062	1,535	953	1,799
Caribou	184	172	110	146	97	120	66	69	41	98
Cassia	441	443	308	366	248	302	174	239	154	279
Clark	18	24	22	17	14	14	6	3	5	6
Clearwater	363	282	269	258	177	163	102	134	92	120
Custer	175	138	98	97	68	69	43	49	37	44
Elmore	410	472	334	367	268	266	127	172	99	201
Franklin	220	253	204	189	137	149	104	139	99	149
Fremont	318	295	234	193	181	193	132	131	68	99
Gem	470	504	386	359	246	300	196	217	170	259
Gooding	355	363	260	260	221	235	163	190	104	177
Idaho	611	577	492	388	300	276	212	236	152	200
Jefferson	411	410	329	326	209	252	146	170	100	151
Jerome	410	432	264	294	262	243	128	195	112	167
Kootenai	3,198	3,375	2,440	2,451	1,688	1,874	1,157	1,472	808	1,615
Latah	630	666	442	410	327	358	228	273	179	345
Lemhi	342	304	226	177	162	138	95	104	76	134
Lewis	126	140	114	107	75	84	46	49	33	60
Lincoln	87	88	60	69	54	53	49	43	25	45
Madison	310	326	237	270	172	198	124	174	105	176
Minidoka	439	457	348	372	216	275	189	243	179	251
Nez Perce	906	1,025	750	779	609	714	448	615	450	767
Oneida	98	92	95	80	61	72	44	56	42	74
Owyhee	259	286	205	205	163	124	95	110	56	109
Payette	524	578	445	469	318	329	177	225	168	229
Power	158	154	131	114	97	89	43	60	31	70
Shoshone	407	397	325	320	205	257	148	180	113	185
Teton	135	103	85	69	64	60	35	50	23	40
Twin Falls	1,523	1,573	1,214	1,343	889	1,109	618	849	535	1,053
Valley	349	346	255	181	129	112	83	93	35	76
Washington	317	307	268	252	167	204	134	152	95	195

**IDAHO RESIDENT POPULATION**  
**April 1, 2010 Census**  
**Single Age by Sex**

AGE	TOTAL	MALE	FEMALE	AGE	TOTAL	MALE	FEMALE
<1	23,610	12,036	11,574	44	18,725	9,405	9,320
1	24,143	12,334	11,809	45	19,511	9,739	9,772
2	24,722	12,741	11,981	46	20,256	10,060	10,196
3	24,840	12,778	12,062	47	21,004	10,480	10,524
4	24,457	12,579	11,878	48	21,146	10,585	10,561
5	24,557	12,518	12,039	49	21,643	10,682	10,961
6	24,293	12,499	11,794	50	21,471	10,904	10,567
7	24,040	12,366	11,674	51	20,755	10,160	10,595
8	23,974	12,204	11,770	52	21,295	10,462	10,833
9	24,331	12,300	12,031	53	20,953	10,284	10,669
10	24,088	12,349	11,739	54	20,503	10,196	10,307
11	23,666	12,151	11,515	55	20,306	10,092	10,214
12	23,010	11,887	11,123	56	19,779	9,789	9,990
13	23,053	11,854	11,199	57	19,913	9,930	9,983
14	23,138	11,863	11,275	58	18,944	9,408	9,536
15	22,802	11,790	11,012	59	18,055	8,876	9,179
16	23,028	11,909	11,119	60	17,819	8,844	8,975
17	23,320	12,089	11,231	61	17,306	8,592	8,714
18	23,310	11,959	11,351	62	17,753	8,848	8,905
19	22,899	11,189	11,710	63	17,154	8,672	8,482
20	22,204	10,616	11,588	64	13,284	6,586	6,698
21	21,776	10,798	10,978	65	13,534	6,663	6,871
22	21,499	11,044	10,455	66	13,579	6,602	6,977
23	21,376	11,094	10,282	67	13,457	6,670	6,787
24	21,354	11,230	10,124	68	11,795	5,838	5,957
25	21,524	11,267	10,257	69	11,063	5,375	5,688
26	21,041	10,863	10,178	70	10,381	5,137	5,244
27	21,417	10,915	10,502	71	9,994	5,010	4,984
28	21,373	10,904	10,469	72	9,079	4,439	4,640
29	21,379	10,869	10,510	73	8,637	4,228	4,409
30	21,561	11,074	10,487	74	8,015	3,834	4,181
31	20,639	10,499	10,140	75	7,841	3,794	4,047
32	20,426	10,425	10,001	76	6,938	3,239	3,699
33	20,177	10,250	9,927	77	6,875	3,248	3,627
34	19,428	9,958	9,470	78	6,572	2,996	3,576
35	19,719	10,138	9,581	79	6,052	2,683	3,369
36	18,550	9,361	9,189	80	5,889	2,631	3,258
37	18,710	9,497	9,213	81	5,375	2,387	2,988
38	19,384	9,768	9,616	82	5,200	2,248	2,952
39	20,482	10,385	10,097	83	4,767	2,032	2,735
40	19,992	10,088	9,904	84	4,383	1,775	2,608
41	19,117	9,707	9,410	85+	25,242	9,008	16,234
42	18,358	9,352	9,006				
43	18,572	9,396	9,176	TOTAL	1,567,582	785,324	782,258

Source: U.S. Census Bureau, Internet release date March 10, 2011.

## 2010 IDAHO SUMMARY

- BIRTHS**..... The number of Idaho resident live births in 2010 (23,202) decreased by 2.2 percent, down 524 births from 23,726 in 2009. The birth rate decreased 3.3 percent, from 15.3 births per 1,000 population in 2009 to 14.8 per 1,000 in 2010.
- OUT-OF-WEDLOCK BIRTHS**..... The number of births to unmarried women increased by 59 births from 6,084 in 2009 to 6,143 in 2010. Because the overall number of births decreased at a greater rate, the percent of out-of-wedlock births showed an increase from 25.6 percent to 26.5 percent in 2010.
- DEATHS**..... Idaho resident deaths increased by 3.1 percent in 2010, up 346 deaths from 11,065 in 2009 to 11,411 in 2010. The mortality rate increased slightly from 7.2 per 1,000 population in 2009 to 7.3 per 1000 population in 2010.
- STILLBIRTHS** ..... The number and ratio of Idaho resident stillbirths have fluctuated considerably over the past decade. In 2010, the number of reported stillbirths increased to 123 from 115 in 2009. The stillbirth ratio increased from 4.8 per 1,000 live births in 2009 to 5.3 per 1,000 live births in 2010.
- INFANT DEATHS** ..... The infant mortality rate decreased 9.4 percent from 5.3 per 1,000 live births in 2009 to 4.8 per 1,000 live births in 2010. The number of infant deaths decreased 11.1 percent from 126 in 2009 to 112 in 2010. The neonatal mortality rate decreased from 3.4 per 1,000 live births in 2009 to 2.7 in 2010; the postneonatal mortality rate increased from 1.9 per 1,000 live births in 2009 to 2.1 per 1,000 live births in 2010.
- INDUCED ABORTIONS** ..... The number of induced abortions among Idaho residents decreased 9.6 percent from 2,348 in 2009 to 2,123 in 2010 and the rate decreased from 7.7 per 1,000 females aged 15-44 in 2009 to 6.9 in 2010. The number of induced abortions occurring in Idaho decreased 8.5 percent from 1,650 in 2009 to 1,510 in 2010.
- MARRIAGES**..... The number of marriages occurring in Idaho decreased by 14 in 2010, from 13,771 in 2009 to 13,757 in 2010. The 2010 marriage rate decreased from 8.9 marriages per 1,000 population to 8.8. This rate is the lowest marriage rate recorded for Idaho in the last 60 years. Since 1950, the highest rate recorded was 24.6 in 1966.
- DIVORCES** ..... The number of divorces occurring in Idaho increased 5.3 percent in 2010 to 8,136 from 7,729 in 2009. This was the highest number of divorces in Idaho recorded in the past 60 years. The 2010 divorce rate of 5.2 per 1,000 population was slightly higher than the 5.0 per 1,000 population rate in 2009. Since 1950, the highest rate recorded was 7.2 in 1978.

## IDAHO VITAL STATISTICS 2001-2010

	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
LIVE BIRTHS	23,202	23,726	25,156	25,023	24,185	23,064	22,529	21,794	20,973	20,686
Birth Rate	14.8	15.3	16.5	16.7	16.5	16.1	16.2	16.0	15.6	15.7
Fertility Rate	75.7	77.4	83.4	83.4	80.9	77.4	77.2	76.0	73.8	73.5
Males	11,882	12,188	12,770	12,891	12,400	11,748	11,600	11,172	10,698	10,448
Females	11,320	11,538	12,386	12,132	11,785	11,316	10,929	10,622	10,275	10,238
OUT-OF-WEDLOCK LIVE BIRTHS	6,143	6,084	6,358	6,353	5,866	5,273	5,079	4,859	4,603	4,561
Percent	26.5	25.6	25.3	25.4	24.3	22.9	22.5	22.3	21.9	22.0
LOW BIRTH WEIGHT LIVE BIRTHS	1,582	1,557	1,643	1,643	1,676	1,544	1,538	1,415	1,289	1,333
Percent	6.8	6.6	6.5	6.6	6.9	6.7	6.8	6.5	6.2	6.4
DEATHS	11,411	11,065	10,927	10,742	10,556	10,513	10,013	10,364	9,909	9,751
Crude Death Rate	7.3	7.2	7.2	7.2	7.2	7.4	7.2	7.6	7.4	7.4
Age-Adjusted Death Rate	7.3	7.2	7.2	7.3	7.4	7.6	7.5	8.0	7.9	8.1
Males	5,883	5,703	5,519	5,331	5,395	5,360	5,065	5,220	5,005	4,979
Females	5,528	5,362	5,408	5,411	5,161	5,153	4,948	5,144	4,904	4,772
INFANT DEATHS	112	126	146	169	164	142	139	138	127	129
Rate	4.8	5.3	5.8	6.8	6.8	6.2	6.2	6.3	6.1	6.2
<28 Days	2.7	3.4	3.9	4.5	4.6	4.0	4.0	3.8	4.0	4.1
28 Days - <1 Year	2.1	1.9	1.9	2.2	2.2	2.1	2.2	2.6	2.1	2.2
STILLBIRTHS <sup>1</sup>	123	115	128	130	108	134	125	113	103	131
Ratio	5.3	4.8	5.1	5.2	4.5	5.8	5.5	5.2	4.9	6.3
PERINATAL DEATHS <sup>1</sup>	174	178	217	221	201	217	206	181	174	201
Ratio	7.5	7.5	8.6	8.8	8.3	9.4	9.1	8.3	8.3	9.7
MATERNAL DEATHS <sup>2</sup>	5	3	4	5	3	6	2	3	-	-
Rate/100,000 births	21.5	12.6	15.9	20.0	12.4	26.0	8.9	13.8	-	-
INDUCED ABORTIONS										
Idaho Residents	2,123	2,348	2,132	2,160	1,919	1,827	1,618	1,620	1,493	1,473
Rate	6.9	7.7	7.1	7.2	6.4	6.1	5.5	5.6	5.3	5.2
Ratio births to residents	91.5	99.0	84.8	86.3	79.3	79.2	71.8	74.3	71.2	71.2
Occurring in Idaho <sup>3</sup>	1,510	1,650	1,481	1,442	1,249	1,099	963	911	829	738
Ratio births in Idaho	66.2	71.0	60.0	59.0	52.7	48.8	43.9	42.8	40.5	36.6
MARRIAGES <sup>3</sup>	13,757	13,771	14,641	14,973	14,855	14,933	14,997	14,867	14,683	14,820
Rate	8.8	8.9	9.6	10.0	10.1	10.4	10.8	10.9	10.9	11.2
DIVORCES <sup>3</sup>	8,136	7,729	7,424	7,344	7,392	7,118	6,921	7,080	7,087	7,025
Rate	5.2	5.0	4.9	4.9	5.0	5.0	5.0	5.2	5.3	5.3

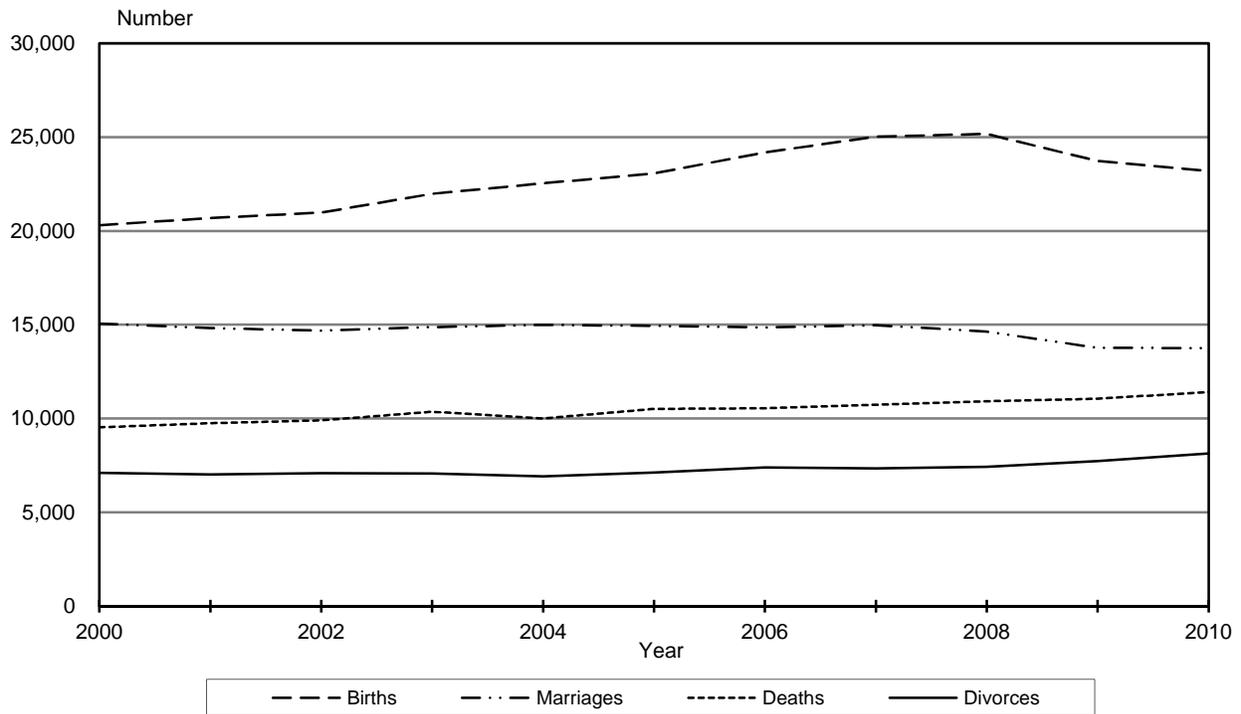
1. Number and ratio of stillbirths and perinatal deaths in 2001-2005 may differ from previously published data due to revisions in the database.

2. In 2003, a question on pregnancy status among females aged 10-54 was added to the Idaho death certificate resulting in the identification of more maternal deaths. Maternal death data for 2003 and after are not comparable with data prior to 2003.

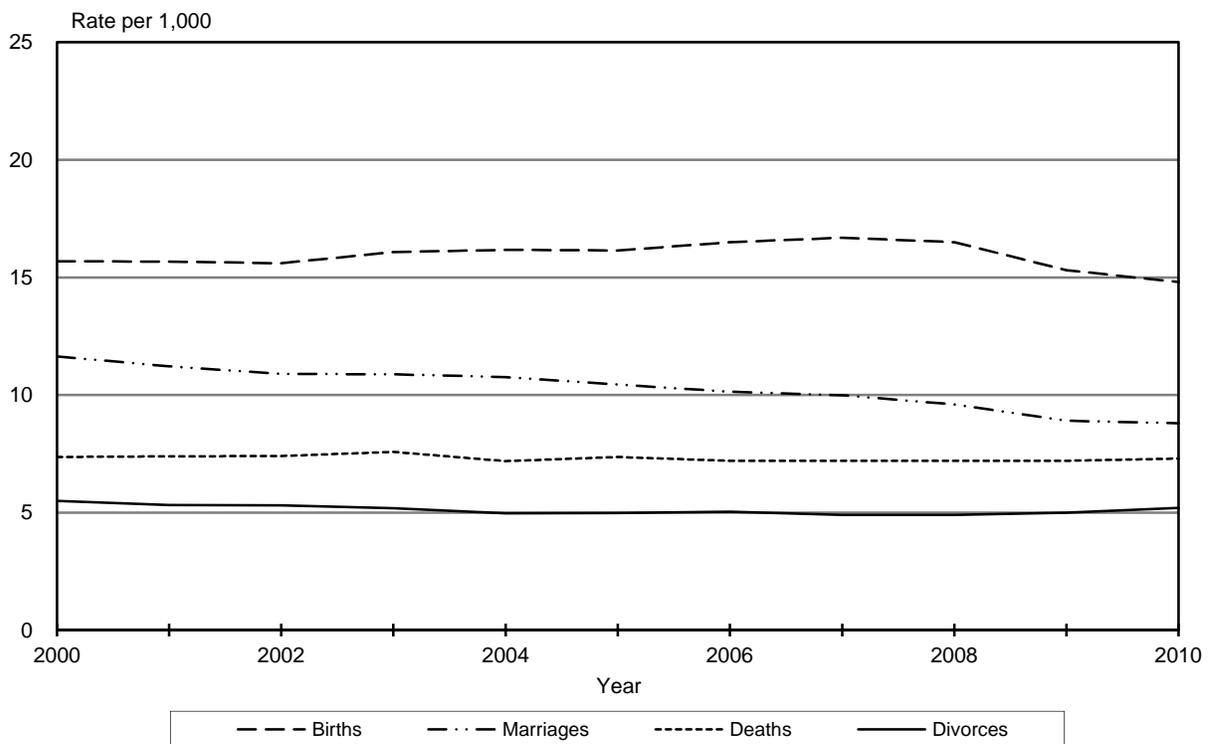
3. Marriage, divorce, and specified abortion data are for events occurring in Idaho; all other data reflect events occurring to Idaho residents.

Note: All rates are per 1,000 unless otherwise stated; see definitions for specific rates and ratio definitions.

### IDAHO VITAL STATISTICS Births, Deaths, Marriages, Divorces 2000-2010



### IDAHO VITAL STATISTICS Birth, Death, Marriage, and Divorce Rates 2000-2010



**SUMMARY OF IDAHO VITAL STATISTICS**  
**Births, Deaths, Marriages, Divorces**  
**2010**

	POPULATION April 1, 2010 <sup>1</sup>	LIVE BIRTHS <sup>2</sup>		DEATHS <sup>2</sup>		MARRIAGES <sup>3</sup>		DIVORCES <sup>3</sup>	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates		13.5 (2009 Final)		7.9 (2009 Final)		6.8 (2009 Provisional)		3.4 (2009 Provisional)	
IDAHO	1,567,582	23,202	14.8	11,411	7.3	13,757	8.8	8,136	5.2
District 1	212,393	2,478	11.7	1,870	8.8	3,511	16.5	1,192	5.6
District 2	105,358	1,166	11.1	1,036	9.8	686	6.5	432	4.1
District 3	253,965	3,937	15.5	1,863	7.3	1,761	6.9	1,402	5.5
District 4	436,293	5,663	13.0	2,577	5.9	3,449	7.9	2,404	5.5
District 5	185,790	3,018	16.2	1,515	8.2	1,432	7.7	976	5.3
District 6	169,175	2,873	17.0	1,299	7.7	1,104	6.5	788	4.7
District 7	204,608	4,067	19.9	1,251	6.1	1,814	8.9	942	4.6
Ada	392,365	5,044	12.9	2,275	5.8	2,959	7.5	2,138	5.4
Adams	3,976	27	6.8	34	8.6	30	7.5	18	4.5
Bannock	82,839	1,436	17.3	611	7.4	553	6.7	399	4.8
Bear Lake	5,986	91	15.2	74	12.4	59	9.9	29	4.8
Benewah	9,285	111	12.0	106	11.4	48	5.2	60	6.5
Bingham	45,607	788	17.3	326	7.1	300	6.6	199	4.4
Blaine	21,376	245	11.5	95	4.4	172	8.0	100	4.7
Boise	7,028	42	6.0	54	7.7	58	8.3	27	3.8
Bonner	40,877	396	9.7	367	9.0	305	7.5	221	5.4
Bonneville	104,234	2,020	19.4	712	6.8	1,079	10.4	641	6.1
Boundary	10,972	112	10.2	87	7.9	83	7.6	40	3.6
Butte	2,891	30	10.4	28	9.7	12	4.2	7	2.4
Camas	1,117	19	17.0	6	5.4	13	11.6	7	6.3
Canyon	188,923	3,156	16.7	1,217	6.4	1,256	6.6	1,051	5.6
Caribou	6,963	110	15.8	71	10.2	34	4.9	38	5.5
Cassia	22,952	406	17.7	187	8.1	169	7.4	135	5.9
Clark	982	8	8.1	6	6.1	5	5.1	2	2.0
Clearwater	8,761	58	6.6	99	11.3	54	6.2	38	4.3
Custer	4,368	34	7.8	41	9.4	70	16.0	11	2.5
Elmore	27,038	494	18.3	178	6.6	263	9.7	203	7.5
Franklin	12,786	218	17.0	93	7.3	61	4.8	42	3.3
Fremont	13,242	213	16.1	111	8.4	85	6.4	40	3.0
Gem	16,719	181	10.8	213	12.7	131	7.8	102	6.1
Gooding	15,464	245	15.8	154	10.0	70	4.5	45	2.9
Idaho	16,267	160	9.8	161	9.9	107	6.6	53	3.3
Jefferson	26,140	517	19.8	127	4.9	110	4.2	99	3.8
Jerome	22,374	425	19.0	164	7.3	104	4.6	119	5.3
Kootenai	138,494	1,723	12.4	1,137	8.2	2,980	21.5	794	5.7
Latah	37,244	444	11.9	220	5.9	179	4.8	108	2.9
Lemhi	7,936	82	10.3	92	11.6	57	7.2	35	4.4
Lewis	3,821	42	11.0	36	9.4	27	7.1	9	2.4
Lincoln	5,208	91	17.5	42	8.1	17	3.3	16	3.1
Madison	37,536	1,029	27.4	125	3.3	347	9.2	76	2.0
Minidoka	20,069	326	16.2	178	8.9	132	6.6	52	2.6
Nez Perce	39,265	462	11.8	520	13.2	319	8.1	213	5.4
Oneida	4,286	65	15.2	46	10.7	22	5.1	23	5.4
Owyhee	11,526	131	11.4	82	7.1	58	5.0	25	2.2
Payette	22,623	328	14.5	198	8.8	211	9.3	152	6.7
Power	7,817	135	17.3	50	6.4	63	8.1	29	3.7
Shoshone	12,765	136	10.7	173	13.6	95	7.4	73	5.7
Teton	10,170	164	16.1	37	3.6	61	6.0	38	3.7
Twin Falls	77,230	1,261	16.3	689	8.9	755	9.8	502	6.5
Valley	9,862	83	8.4	70	7.1	169	17.1	36	3.7
Washington	10,198	114	11.2	119	11.7	75	7.4	54	5.3

1. Source for population: U.S. Bureau of the Census, Internet release March 10, 2011.
2. Births, deaths: county of residence. Rate: number per 1,000 population.
3. Marriages, divorces: county of occurrence. Divorces by county will not total district and state totals because 37 tribal court divorces are not included in county totals; tribal court divorces are included in district totals. See page 141 for number of divorces granted by tribal courts. Rate: number per 1,000 population.

**SUMMARY OF IDAHO VITAL STATISTICS**  
**Resident Infant, Fetal, Perinatal Mortality**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	INFANT DEATHS		STILLBIRTHS		PERINATAL DEATHS	
		Number	Rate	Number	Ratio	Number	Ratio
U.S. Rate		6.4 (2009)		NA		NA	
IDAHO	23,202	112	4.8	123	5.3	174	7.5
District 1	2,478	9	3.6	13	5.2	17	6.9
District 2	1,166	10	8.6	13	11.1	18	15.4
District 3	3,937	14	3.6	26	6.6	34	8.6
District 4	5,663	26	4.6	27	4.8	38	6.7
District 5	3,018	21	7.0	16	5.3	23	7.6
District 6	2,873	14	4.9	13	4.5	18	6.3
District 7	4,067	18	4.4	15	3.7	26	6.4
Ada	5,044	23	4.6	25	5.0	36	7.1
Adams	27	-	-	-	-	-	-
Bannock	1,436	8	5.6	3	2.1	6	4.2
Bear Lake	91	1	11.0	-	-	-	-
Benewah	111	-	-	1	9.0	1	9.0
Bingham	788	3	3.8	8	10.2	9	11.4
Blaine	245	2	8.2	2	8.2	2	8.2
Boise	42	-	-	1	23.8	1	23.8
Bonner	396	2	5.1	2	5.1	4	10.1
Bonneville	2,020	9	4.5	6	3.0	10	5.0
Boundary	112	-	-	-	-	-	-
Butte	30	-	-	-	-	-	-
Camas	19	-	-	-	-	-	-
Canyon	3,156	12	3.8	25	7.9	32	10.1
Caribou	110	1	9.1	-	-	-	-
Cassia	406	3	7.4	1	2.5	1	2.5
Clark	8	-	-	-	-	-	-
Clearwater	58	-	-	-	-	-	-
Custer	34	-	-	-	-	-	-
Elmore	494	3	6.1	-	-	-	-
Franklin	218	-	-	-	-	-	-
Fremont	213	-	-	1	4.7	1	4.7
Gem	181	-	-	-	-	-	-
Gooding	245	4	16.3	1	4.1	3	12.2
Idaho	160	2	12.5	4	25.0	6	37.5
Jefferson	517	2	3.9	-	-	2	3.9
Jerome	425	3	7.1	2	4.7	3	7.1
Kootenai	1,723	5	2.9	8	4.6	9	5.2
Latah	444	6	13.5	7	15.8	10	22.5
Lemhi	82	1	12.2	-	-	1	12.2
Lewis	42	1	23.8	-	-	-	-
Lincoln	91	-	-	1	11.0	1	11.0
Madison	1,029	5	4.9	7	6.8	11	10.7
Minidoka	326	-	-	1	3.1	1	3.1
Nez Perce	462	1	2.2	2	4.3	2	4.3
Oneida	65	-	-	1	15.4	1	15.4
Owyhee	131	-	-	1	7.6	1	7.6
Payette	328	2	6.1	-	-	1	3.0
Power	135	1	7.4	1	7.4	2	14.8
Shoshone	136	2	14.7	2	14.7	3	22.1
Teton	164	1	6.1	1	6.1	1	6.1
Twin Falls	1,261	9	7.1	8	6.3	12	9.5
Valley	83	-	-	1	12.0	1	12.0
Washington	114	-	-	-	-	-	-

Infant death rate: Number of infant deaths under one year of age per 1,000 live births.

Stillbirth ratio: Number of spontaneous fetal deaths of at least 20 weeks gestation or a weight of 350 grams per 1,000 live births.

Perinatal ratio: Number of stillbirths plus infant deaths within the first 6 days of life per 1,000 live births.

NA: not available.

**IDAHO BIRTHS**  
**Number and Rate per 1,000 Population**  
**1921-2010**

IDAHO BIRTHS								
Year	Number	Rate	Year	Number	Rate	Year	Number	Rate
1921	10,885	NA	1951	16,182	26.6	1981	19,488	20.3
1922	10,500	NA	1952	16,402	26.4	1982	19,581	20.4
1923	10,047	NA	1953	16,499	26.0	1983	18,742	19.0
1924	9,872	NA	1954	16,747	25.9	1984	17,988	18.2
1925	9,070	NA	1955	16,705	25.4	1985	17,553	17.7
1926	10,128	NA	1956	16,428	24.5	1986	16,436	16.6
1927	9,777	NA	1957	16,500	23.9	1987	15,927	16.2
1928	9,099	NA	1958	16,732	24.1	1988	15,730	16.0
1929	9,925	NA	1959	17,009	25.7	1989	15,868	16.0
1930	9,711	21.8	1960	17,016	25.5	1990	16,442	16.2
1931	9,908	NA	1961	16,701	24.7	1991	16,789	16.2
1932	8,887	NA	1962	16,303	23.7	1992	17,318	16.2
1933	8,448	NA	1963	14,734	21.0	1993	17,411	15.8
1934	9,594	NA	1964	14,080	20.5	1994	17,541	15.4
1935	9,763	NA	1965	13,370	19.3	1995	18,003	15.5
1936	10,367	NA	1966	12,978	18.7	1996	18,564	15.6
1937	10,631	NA	1967	12,762	18.3	1997	18,537	15.3
1938	11,376	NA	1968	13,101	18.6	1998	19,350	15.7
1939	11,307	NA	1969	13,468	18.9	1999	19,870	15.9
1940	11,761	22.4	1970	14,540	20.4	2000	20,305	15.7
1941	11,970	NA	1971	14,387	19.5	2001	20,686	15.7
1942	11,537	NA	1972	14,250	18.9	2002	20,973	15.6
1943	12,675	NA	1973	14,507	18.7	2003	21,794	16.0
1944	12,432	NA	1974	15,570	19.5	2004	22,529	16.2
1945	11,811	NA	1975	16,242	20.0	2005	23,064	16.1
1946	13,495	NA	1976	17,322	20.8	2006	24,185	16.5
1947	15,940	NA	1977	18,813	22.0	2007	25,023	16.7
1948	15,720	NA	1978	19,355	21.9	2008	25,156	16.5
1949	15,802	NA	1979	19,919	22.0	2009	23,726	15.3
1950	15,666	26.6	1980	20,140	21.3	2010	23,202	14.8

NA: Birth rates for 1921-1929, 1931-1939, and 1941-1949 are not available because population estimates are not available.

Births from 1921 to 1963 are numbers occurring in Idaho regardless of person's state of residence.

Births from 1964 to 2010 are numbers occurring to residents of Idaho, regardless of state of occurrence.

Birth rate: number of births per 1,000 population in corresponding year.

Source for population: 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000, and 2010 are Census estimates from the U.S. Census Bureau.

Population estimates for 1951-1959 are in-house estimates based on the average-annual change in the population from 1950 and 1960 based on 1950 and 1960 Census. Rates from 1961 to 2010 not including the Census years, are based on number of births and postcensal population estimates provided in the corresponding Idaho Vital Statistics annual report. Population estimates may have been revised since the publication of the annual reports.

**IDAHO RESIDENT TEEN PREGNANCIES<sup>1</sup>**  
**Number of Pregnancies and Rates<sup>2</sup> by Age**  
**2000-2010**

YEAR	IDAHO RESIDENT PREGNANCIES BY AGE							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2000	28	0.5	2,697	49.3	801	25.1	1,896	83.1
2001	31	0.6	2,586	48.1	736	23.2	1,850	83.8
2002	26	0.5	2,411	45.3	714	22.6	1,697	78.3
2003	31	0.6	2,421	45.8	653	20.9	1,768	81.6
2004	20	0.4	2,396	45.2	655	20.9	1,741	80.2
2005	28	0.6	2,387	44.7	659	20.8	1,728	79.7
2006	31	0.6	2,543	46.5	762	22.9	1,781	83.3
2007	25	0.5	2,702	49.5	788	23.9	1,914	88.7
2008	25	0.5	2,672	48.7	781	23.8	1,891	85.5
2009	23	0.4	2,458	43.3	690	21.2	1,768	73.1
2010	27	0.5	2,218	39.3	618	18.5	1,600	69.4

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

Data may differ from previous publications due to updates in the data base, revisions in population estimates, and standardization of file cutoff dates.

**IDAHO RESIDENT TEEN LIVE BIRTHS**  
**Number of Births and Rates<sup>1</sup> by Age**  
**2000-2010**

YEAR	IDAHO RESIDENT LIVE BIRTHS BY AGE							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2000	16	0.3	2,339	42.7	669	21.0	1,670	73.2
2001	21	0.4	2,208	41.0	604	19.0	1,604	72.7
2002	16	0.3	2,078	39.0	582	18.4	1,496	69.0
2003	19	0.4	2,076	39.3	545	17.5	1,531	70.7
2004	14	0.3	2,058	38.8	525	16.8	1,533	70.6
2005	19	0.4	2,019	37.8	532	16.8	1,487	68.6
2006	18	0.3	2,148	39.3	597	17.9	1,551	72.5
2007	17	0.3	2,260	41.4	628	19.0	1,632	75.6
2008	18	0.3	2,262	41.2	651	19.9	1,611	72.9
2009	15	0.3	2,031	35.8	548	16.8	1,483	61.3
2010	13	0.2	1,864	33.0	505	15.1	1,359	58.9

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

**IDAHO DEATHS**  
**Number and Rate per 1,000 Population**  
**1921-2010**

IDAHO DEATHS								
Year	Number	Rate	Year	Number	Rate	Year	Number	Rate
1921	3,638	NA	1951	4,891	8.0	1981	6,902	7.2
1922	3,729	NA	1952	4,722	7.6	1982	6,924	7.1
1923	3,406	NA	1953	4,902	7.7	1983	7,204	7.3
1924	3,791	NA	1954	4,773	7.3	1984	7,229	7.2
1925	3,488	NA	1955	4,836	7.3	1985	7,105	7.1
1926	3,910	NA	1956	4,931	7.3	1986	7,345	7.4
1927	3,781	NA	1957	5,095	7.4	1987	7,305	7.4
1928	3,931	NA	1958	5,092	7.3	1988	7,654	7.8
1929	4,640	NA	1959	5,295	7.9	1989	7,386	7.4
1930	4,246	9.5	1960	5,252	7.9	1990	7,386	7.3
1931	4,117	NA	1961	5,357	7.9	1991	7,678	7.4
1932	3,920	NA	1962	5,362	7.8	1992	7,870	7.4
1933	4,106	NA	1963	5,619	8.0	1993	8,360	7.6
1934	4,502	NA	1964	5,833	8.4	1994	8,394	7.4
1935	4,604	NA	1965	5,939	8.6	1995	8,491	7.3
1936	5,003	NA	1966	5,939	8.6	1996	8,706	7.3
1937	4,852	NA	1967	5,898	8.4	1997	8,952	7.4
1938	4,566	NA	1968	6,000	8.5	1998	9,141	7.4
1939	4,796	NA	1969	6,119	8.6	1999	9,508	7.6
1940	4,897	9.3	1970	6,146	8.6	2000	9,535	7.4
1941	4,466	NA	1971	6,336	8.6	2001	9,751	7.4
1942	4,627	NA	1972	6,283	8.3	2002	9,909	7.4
1943	4,712	NA	1973	6,465	8.3	2003	10,364	7.6
1944	4,650	NA	1974	6,452	8.1	2004	10,013	7.2
1945	4,615	NA	1975	6,505	8.0	2005	10,513	7.4
1946	4,540	NA	1976	6,635	8.0	2006	10,556	7.2
1947	4,666	NA	1977	6,448	7.5	2007	10,742	7.2
1948	4,782	NA	1978	6,487	7.4	2008	10,927	7.2
1949	4,577	NA	1979	6,386	7.1	2009	11,065	7.2
1950	4,698	8.0	1980	6,753	7.2	2010	11,411	7.3

NA: Death rates for 1921-1929, 1931-1939, and 1941-1949 are not available because population estimates are not available.  
Deaths from 1921 to 1963 are numbers occurring in Idaho regardless of person's state of residence.  
Deaths from 1964 to 2010 are numbers occurring to residents of Idaho, regardless of state of occurrence.  
Death rate: number of deaths per 1,000 population in corresponding year.

Source for population: 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000 and 2010 are Census estimates from the U.S. Census Bureau.

Population estimates for 1951-1959 are in-house estimates based on the average-annual change in the population from 1950 and 1960 based on 1950 and 1960 Census. Rates from 1961 to 2010 not including the Census years, are based on number of deaths and postcensal population estimate provided in the corresponding Idaho Vital Statistics annual report. Population estimates may have been revised since the publication of the annual reports.

**MARRIAGES AND DIVORCES OCCURRING IN IDAHO**  
**Number and Rate per 1,000 Population**  
**1951-2010**

MARRIAGES OCCURRING IN IDAHO						DIVORCES OCCURRING IN IDAHO					
Year	Number	Rate	Year	Number	Rate	Year	Number	Rate	Year	Number	Rate
1951	7,849	13.2	1981	14,175	14.7	1951	2,569	4.3	1981	6,770	7.0
1952	8,120	13.4	1982	14,066	14.4	1952	2,586	4.3	1982	6,238	6.4
1953	8,486	13.9	1983	13,421	13.6	1953	2,584	4.2	1983	6,228	6.3
1954	8,915	14.4	1984	13,264	13.3	1954	2,523	4.1	1984	6,210	6.3
1955	8,879	14.1	1985	12,277	12.2	1955	2,414	3.8	1985	6,207	6.2
1956	9,132	14.4	1986	11,957	11.9	1956	2,214	3.5	1986	6,067	6.1
1957	8,995	14.0	1987	11,428	11.5	1957	2,360	3.7	1987	5,892	6.0
1958	9,522	14.6	1988	12,165	12.3	1958	2,372	3.6	1988	5,987	6.1
1959	9,343	14.2	1989	13,193	13.3	1959	2,652	4.0	1989	6,275	6.3
1960	10,325	15.5	1990	14,064	13.9	1960	2,515	3.8	1990	6,446	6.4
1961	11,151	16.5	1991	14,352	13.8	1961	2,685	4.0	1991	6,619	6.4
1962	11,934	17.4	1992	14,458	13.6	1962	2,547	3.7	1992	6,857	6.4
1963	12,680	18.1	1993	14,836	13.5	1963	2,798	4.0	1993	6,899	6.3
1964	14,019	20.4	1994	14,895	13.1	1964	2,876	4.1	1994	6,799	6.0
1965	15,864	22.9	1995	15,106	13.0	1965	2,874	4.2	1995	6,749	5.8
1966	17,129	24.6	1996	15,027	12.7	1966	3,062	4.4	1996	6,985	5.9
1967	14,108	20.1	1997	15,114	12.5	1967	3,183	4.6	1997	7,035	5.8
1968	11,130	16.0	1998	15,266	12.4	1968	3,278	4.7	1998	6,980	5.7
1969	10,993	15.5	1999	15,489	12.4	1969	3,506	5.0	1999	6,947	5.6
1970	10,915	15.3	2000	15,057	11.6	1970	3,612	5.1	2000	7,110	5.5
1971	11,356	15.4	2001	14,820	11.2	1971	3,664	5.0	2001	7,025	5.3
1972	12,086	16.0	2002	14,683	10.9	1972	3,847	5.1	2002	7,087	5.3
1973	12,236	15.8	2003	14,867	10.9	1973	4,341	5.6	2003	7,080	5.2
1974	12,489	15.7	2004	14,997	10.8	1974	4,808	6.0	2004	6,921	5.0
1975	12,688	15.6	2005	14,933	10.4	1975	5,203	6.4	2005	7,118	5.0
1976	13,104	15.8	2006	14,855	10.1	1976	5,699	6.8	2006	7,392	5.0
1977	13,691	16.0	2007	14,973	10.0	1977	6,013	7.0	2007	7,344	4.9
1978	13,570	15.4	2008	14,641	9.6	1978	6,356	7.2	2008	7,424	4.9
1979	13,429	14.8	2009	13,771	8.9	1979	6,449	7.1	2009	7,729	5.0
1980	13,428	14.2	2010	13,757	8.8	1980	6,596	7.0	2010	8,136	5.2

Note: Husband's and/or wife's residency may have been in Idaho or out of state.

Marriage rate: number of marriages occurring in Idaho per 1,000 population in Idaho in corresponding year.

Divorce rate: number of divorces occurring in Idaho per 1,000 population in Idaho in corresponding year.

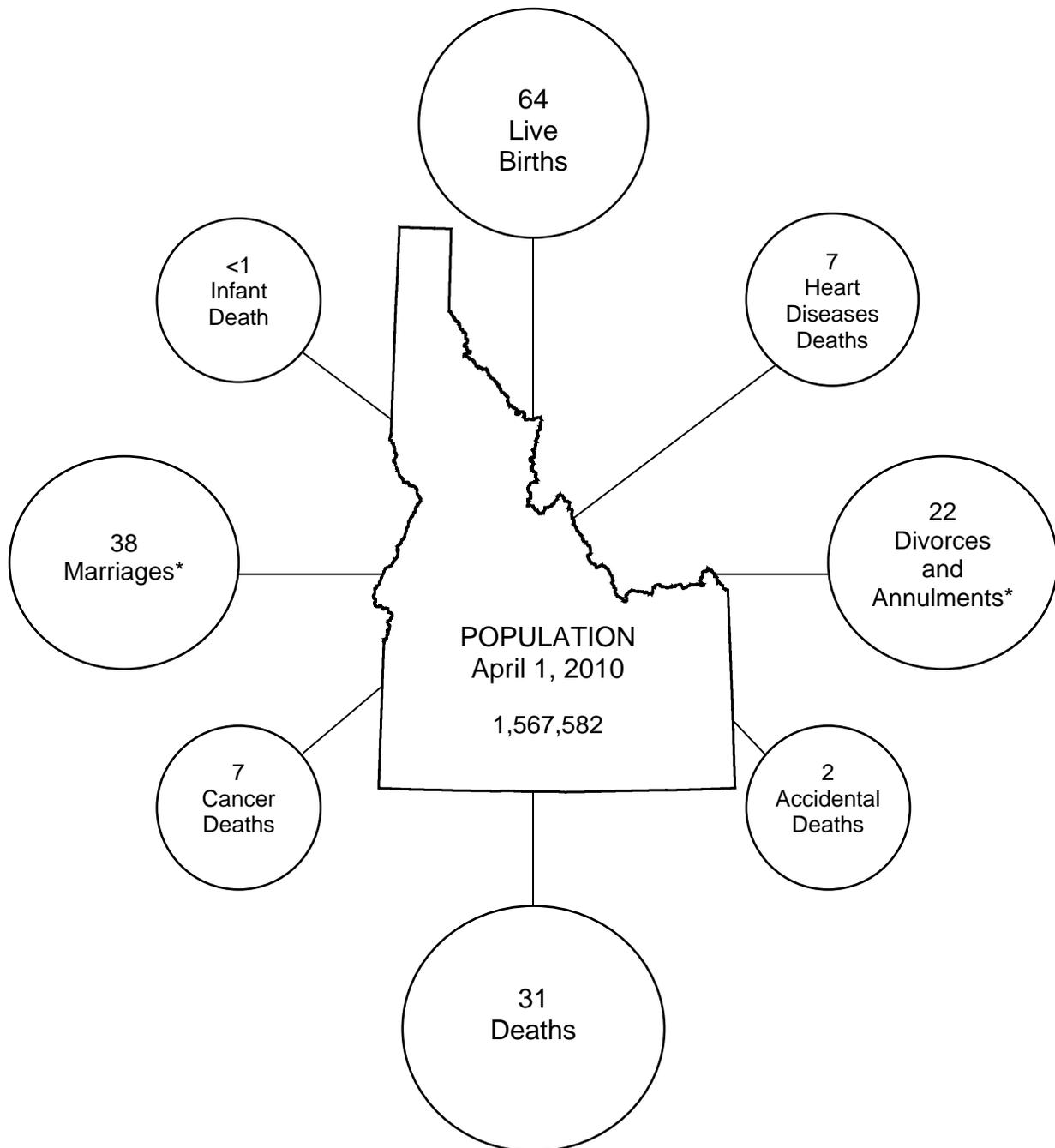
Source for population: 1960, 1970, 1980, 1990, 2000, and 2010 are Census estimates from the U.S. Census Bureau.

Population estimates for 1951-1959 are in-house estimates based on the average-annual change in the population from 1950 and 1960 based on 1950 and 1960 Census. Rates from 1961 to 2010, not including the Census years, are based on number of marriages or divorces and postcensal population estimate provided in the corresponding Idaho Vital Statistics annual report.

Population estimates may have been revised since the publication of the annual reports.

## IDAHO VITAL EVENTS

Among Idaho Residents, each day in 2010 there were approximately:



\* Marriage and divorce data are based on events occurring in Idaho; all other data reflect events occurring to Idaho residents.

## NATALITY

### U.S.

The U.S. recorded 4,130,665 live births in 2009<sup>1</sup>, a 3 percent decrease from 4,247,694 live births reported in 2008<sup>2</sup>. The 2009 birth rate was 13.5 per 1,000 population, a 4 percent decrease from 14.0 in 2008. The 2009 general fertility rate (the number of births per 1,000 women aged 15-44) of 66.7 was a decrease of 3 percent from 68.6 births per 1,000 women aged 15-44 in 2008.

### 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 2010. In 2010, the birth rate for Idaho was 14.8, a 3.6 percent decrease from 15.3 in 2009. The fertility rate decreased 2.2 percent from 77.4 in 2009 to 75.7 per 1,000 women aged 15-44 in 2010. The number of births declined by 524 births (2.2 percent), from 23,726 births in 2009 to 23,202 births in 2010.

Idaho live birth rates in 2010 ranged from a low of 11.1 per 1,000 population in District 2 to a high of 19.9 per 1,000 in District 7. All seven districts experienced lower birth rates in 2010 from 2009. District 4 had the largest rate decrease (6.5 percent) from 13.9 to 13.0; District 6 had the smallest rate decline in the state (1.7 percent) from 17.3 in 2009 to 17.0 in 2010.

### Race and Ethnicity of Mother

Beginning in 2004, more than one race and ethnicity may be reported for the mother, and mother's race data were collapsed into six race categories: white, black, American Indian, Asian and Pacific Islander, other race, or race not stated. Ethnicity data were collapsed into Hispanic, non-Hispanic, or ethnicity not stated. In 2010, 89.8 percent of Idaho mothers were white, 0.7 percent were black, 1.7 percent were American Indian, 1.8 percent were Asian or Pacific Islander and 5.5 percent reported other race. A total of 15.7 percent of mothers were of Hispanic origin and 84.3 percent were non-Hispanic.

Race and Hispanic origin are reported separately on the certificate; mothers of Hispanic origin may be of any race. The method in which race data are categorized changed in 2004 with the use of the new birth certificate and data in 2010 are not comparable with race data prior to 2004. In Idaho, if mother's race is reported as other race and "Hispanic" or "Mexican" is specified as the race, then mother's race remains coded to "other race". Not all states follow this method of coding mother's race. In some states, if mother's race is reported as "Hispanic" or "Mexican", the race is coded as white. Because not all states report race and ethnicity to the National Center for Health Statistics in the same manner, Idaho race data are not comparable with national data. See Technical Notes for more information.

### Age of Mother

The mean age of all Idaho mothers was 27.0 years in 2010. For the 8,150 first-time mothers with known age, the mean age was 24.1 years in 2010 compared with 25.2 years for first-time mothers in the U.S. in 2009<sup>1</sup>. The ages for first-time mothers ranged from 13 to 50 in Idaho in 2010. The majority of Idaho births, 59.9 percent, were to mothers aged 20 to 29 in 2010 compared with 60.3 percent in 2009. Teen mothers aged less than 20 accounted for 8.1 percent of births in 2010 compared with 8.6 percent of all live births in 2009. A total of 32.0 percent of mothers were aged 30 or older in 2010, compared with 31.1 percent in 2009.

## **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 2010, 14.6 percent of mothers were not high school graduates and 85.4 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, 84.4 percent had not yet received their high school diploma. A total of 33.2 percent of mothers aged 18 and 19 had not received their diploma, and 11.6 percent of mothers aged 20 and older had not received their diploma at the time of delivery in 2010.

## **Birth Attendant**

In 2010, 90.8 percent of births to Idaho residents were attended by physicians and 9.2 percent were non-physician attended. While the number of total births decreased 9.8 percent from 2009 to 2010, the number of births attended by physicians decreased 9.6 percent from 21,891 in 2009 to 21,049 in 2010. The number of births attended by certified nurse midwives increased 27.0 percent from 1,040 to 1,321; the number of births attended by licensed, other or lay midwives increased 8.7 percent from 653 in 2009 to 710 in 2010.

The category "licensed midwife" was added to the Idaho birth certificate in May 2010. A lay midwife can become a licensed midwife in Idaho by meeting the requirements established by the Idaho Bureau of Occupational Licenses under the auspices of the State Board of Midwifery. Successful applicants are required to provide proof of certification as a Certified Professional Midwife and successful completion of board approved courses in pharmacology, the treatment of shock/IV therapy and suturing specific to midwives.

## **Place of Birth**

A total of 3.9 percent (912) of Idaho's 2010 resident births occurred in a non-hospital setting. Most of the out-of-hospital births occurred at a residence (436 or 1.9 percent) or in freestanding birthing centers (476 or 2.1 percent). In 2010, a total of eight babies were born en route to a hospital.

## **Prenatal Care**

The collection of prenatal care data changed dramatically with the revision of the Idaho birth certificate in 2004. Prenatal care data on the revised certificate are based on the date of the first prenatal care visit, the length of gestation, and the date of birth. Prior to 2004, prenatal care on the certificate was based on the month prenatal care began (first, second, third, etc. month of pregnancy). In 2010, 73.6 percent of births were to mothers with a first visit in the first trimester compared with 71.5 percent in 2009. A total of 21.5 percent of births were to mothers with their first visit in the second trimester, and 4.1 percent of births were to mothers with their first visit in the third trimester. Less than one percent of births were to mothers with no prenatal care visits in 2010.

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

Nationally, 8.2 percent of births were low birth weight (< 2,500 grams or 5 lb. 8 oz.) in 2009<sup>1</sup>, which was unchanged from 2008. Among Idaho residents, the percent of low birth weight live births increased slightly from 6.6 percent in 2009 to 6.8 percent in 2010. U.S. data in 2009 indicate 12.2 percent of live births were preterm (less than 37 completed weeks of gestation)<sup>1</sup>. The percent of preterm infants was 10.3 percent in Idaho in 2010 up from 10.1 percent in 2009. There is a

correlation between low birth weight babies and preterm births. Of the 2,389 babies born preterm (prior to 37 weeks gestation), 1,029 (43.1 percent) were born low birth weight compared with 2.7 percent born low birth weight among babies born to term (37 to 41 weeks gestation).

The highest percentage of low birth weight infants were born to District 6 mothers (7.9 percent) and District 5 mothers (7.4 percent) Mothers in District 5 and District 6 had the highest percentage of preterm births (12.4 and 12.0 percent, respectively).

### **Plurality**

In 2010, there were 22,469 singletons, 703 twins and 29 triplets or higher-order births. The percent of low birth weight infants was 5.2 percent for singletons, 53.9 for twins, and 96.6 percent for triplets or higher-order births in 2010. The Idaho preterm rate was 8.8 percent for singletons, 55.2 percent for twins, and 100.0 percent for triplets or higher-order births in 2010.

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

In 2010, 44.8 percent of live births were to mothers who received WIC food for themselves during pregnancy, compared with 44.3 percent of births in 2009. Over half of the live births in District 3 (53.9 percent) were to mothers who participated in WIC. Mothers aged less than 20 were nearly twice as likely to receive WIC food (78.8 percent) than mothers aged 20 and older (41.9 percent). Unmarried mothers were twice as likely to receive WIC food (72.1 percent) than married mothers (35.1 percent).

### **Breastfeeding**

A total of 88.6 percent of Idaho infants were breastfed at birth in 2010. Mothers aged less than 20 were less likely to have breastfed at the time of birth (82.2 percent) than mothers aged 20 and older (89.2 percent). Fewer unmarried mothers breastfed at birth (82.0 percent) than married mothers (91.0 percent).

### **Out of Wedlock**

In Idaho, the total number of births decreased 2.2 percent from 2009 to 2010, while the number of out-of-wedlock births increased 1 percent from 6,084 in 2009 to 6,143 in 2010. Because the overall number of births decreased at a greater rate, the percent of out-of-wedlock Idaho births increased slightly from 25.6 percent in 2009 to 26.5 percent in 2010. In Idaho, the percentage of births to unmarried mothers ranged from 14.7 percent among Asian or Pacific Islander mothers and 60.0 percent among American Indian or Alaska Native mothers. Nationally in 2009, 41.0 percent of all births were to unmarried women<sup>1</sup>.

### **Risk Factors**

The section on the Idaho birth certificate for maternal risk factors was revised in 2004. A total of 6,470 births (27.9 percent) were to Idaho mothers with at least one risk factor during pregnancy. The most common risk factor to mothers was previous cesarean delivery (2,853) followed by hypertension (1,885 total, 235 with prepregnancy hypertension and 1,650 with gestational hypertension), and diabetes (1,156 total, 166 with prepregnancy diabetes, and 990 with gestational diabetes).

## **Infections**

There are 12 infections listed on the revised Idaho birth certificate plus a category for “other” infections present and/or treated during this pregnancy. The most common infection reported was group B streptococcus; 4,429 or 19.1 percent of births were to mothers with or treated for group B streptococcus. In all, 5,447 (23.8 percent) births were to mothers with at least one infection present and/or treated during pregnancy in 2010.

## **Maternal Morbidity (Complications)**

Maternal morbidity is defined on the Idaho birth certificate as complications associated with labor and delivery. A total of 1.9 percent of Idaho births (436) were to mothers with one or more complications of labor and delivery reported on the birth certificate in 2010. The leading complications reported were: third or fourth degree perineal laceration (248 births), maternal transfusion (122 births), and unplanned operating room procedure following delivery (67 births).

## **Characteristics of Labor and Delivery**

The most common characteristics of labor and delivery reported in 2010 were: epidural or spinal anesthesia during labor (16,773 births or 72.3 percent), induction of labor (6,433 births or 27.7 percent), antibiotics received by mother during labor (6,110 or 26.3 percent) and augmentation of labor (5,703 births or 24.6 percent).

## **Abnormal Conditions of the Newborn**

One in seven newborns had at least one abnormal condition reported on the 2010 birth certificate (3,548 or 15.3 percent). The most common abnormal condition reported was Neonatal Intensive Care Unit (NICU) admission (2,495), followed by assisted ventilation required immediately following delivery (997), and antibiotics given for suspected neonatal sepsis (993).

## **Congenital Anomalies of the Newborn**

A total of 162 Idaho newborns had one or more congenital anomalies in 2010. Suspected other chromosomal disorders was reported for 38 births (7 had confirmed karyotype disorders), 29 births reported down syndrome (5 had karyotype confirmed), 24 births reported Hypospadias, and 23 births reported cyanotic congenital heart disease.

## **Cigarette Smoking**

Among birth certificates with reported data on cigarette smoking, 15.7 percent of mothers reported smoking the three months prior to pregnancy; 11.3 percent reported smoking during the first three months of pregnancy; 9.3 percent reported smoking during the second three months of pregnancy; and 8.8 percent reported smoking during the third three months of pregnancy. Overall, 2,681 (11.6 percent) live births were to Idaho mothers who reported smoking any time during pregnancy. The percentage of mothers who reported smoking any time during pregnancy ranged from a low of 7.4 percent in District 7 to a high of 18.3 percent in District 1.

By age group, teens aged 18-19 had the highest percentage of mothers who smoked during pregnancy (23.4 percent), and mothers aged 45 and older had the lowest percentage of mothers who smoked (5.6 percent). By race, American Indian or Alaskan natives had the highest percentage of mothers who smoked (20.8 percent), and mothers of “other race” had the lowest percentage of

mothers who smoked (2.9 percent). Non-Hispanic mothers were 2.6 times more likely to smoke during pregnancy (12.8 percent) than Hispanic mothers (4.9 percent) in 2010.

In 2010, 6.8 percent of all live births were low birth weight. Of the 2,681 births to women who smoked during pregnancy, 287 (10.7 percent) infants were low birth weight compared with 6.3 percent of babies born to nonsmokers.

### **Method of Delivery**

In 2010, the Idaho resident birth rate for vaginal, non-VBAC (vaginal deliveries after a cesarean) births was 73.2 deliveries per 100 births; the total birth rate for vaginal deliveries was 75.3 per 100 births compared with 67.7 per 100 births nationally in 2008. Conversely, Idaho's total cesarean rate (24.7 deliveries per 100 births) in 2010 was lower than the national rate of 32.9 per 100 births in 2008<sup>2</sup>. Rates for VBACs and repeat cesareans are based on mothers with a previous cesarean. Idaho's VBAC rate was 16.8 deliveries per 100 births to women with previous cesarean, higher than the national rate of 8.4 in 2008<sup>2</sup>. The repeat cesarean rate for Idaho was 83.2 per 100 births to women with a previous cesarean; the national rate was 91.6<sup>2</sup>.

### **Payment Source for Delivery**

In 2010, 47.9 percent of deliveries were paid by private insurance in Idaho compared with 49.8 percent in 2009. In 2010, 38.7 percent of births were paid by Medicaid compared with 37.0 percent in 2009. A total of 8.7 percent of births were paid by the mother or family, and a total of 3.8 percent of births were paid by other governmental agencies. A total of 0.8 percent of births had "other" payment source or did not have any payment source reported for the delivery. The payment source for delivery may change after the birth certificate is filed with the state.

### **Body Mass Index**

Pre-pregnancy Body Mass Index (BMI) is a measure of weight and height before the woman became pregnant (see Technical Notes for classifications). In 2010, 11,256 (48.7%) births were to mother's classified as *normal weight* while 5,852 (25.3%) births were to women who were classified as being overweight and 5,167 (22.4%) births were to mothers who were obese.

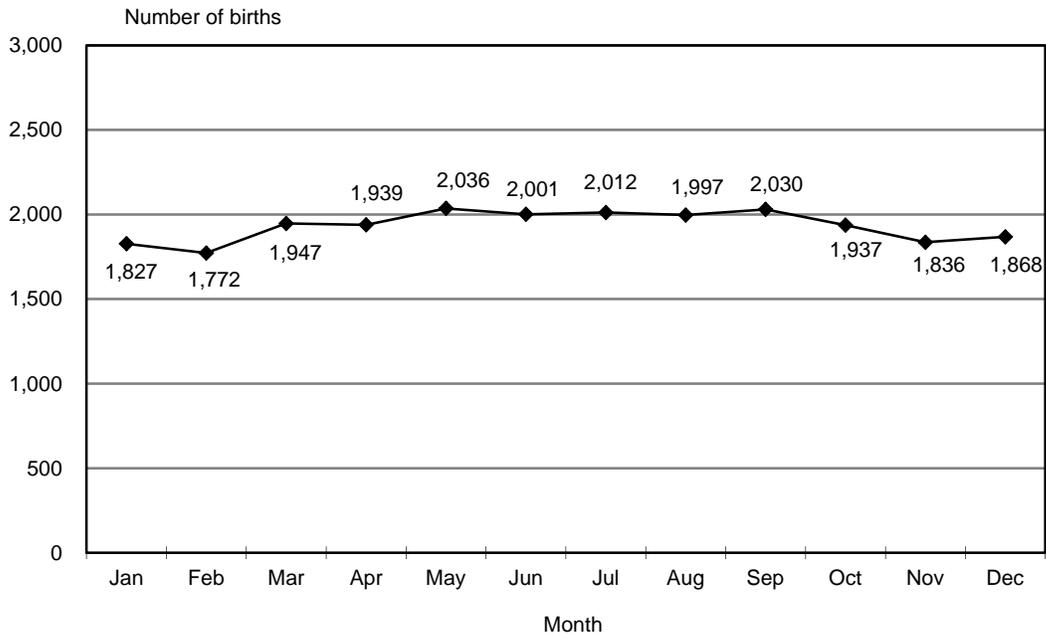
### **Teen Pregnancy**

Reportable pregnancies include live births, abortions, and stillbirths. Miscarriages under 20 weeks are not reported in Idaho. In 2010, there were 2,245 reportable pregnancies among Idaho females under the age of 20 (1,877 live births, 357 abortions, and 11 stillbirths). During the past decade there has been a steady decline in the annual teen pregnancy numbers and rate among Idahoans. From 2000 to 2010, the pregnancy rate for females aged less than 15 remained the same at 0.5 per 1,000; the pregnancy rate for teens aged 15-17 years declined 26.3 percent from 25.1 to 18.5 per 1,000. At the same time, the pregnancy rate for females aged 18-19 decreased 16.5 percent from 83.1 per 1,000 to 69.4 per 1,000.

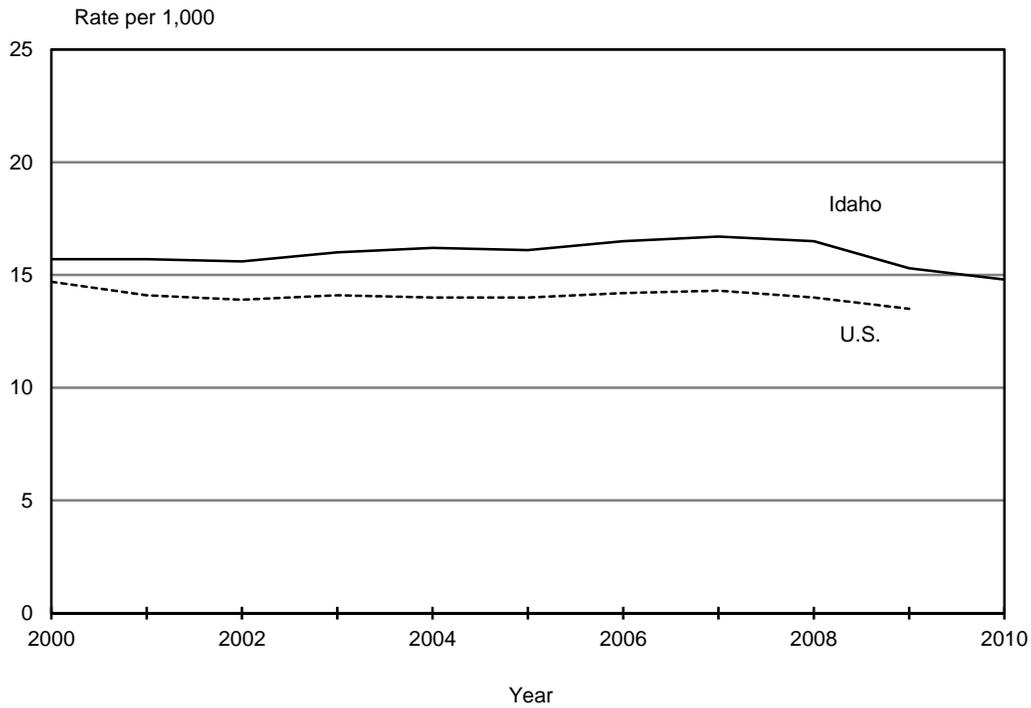
1. "Births: Final Data for 2009," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 60, No. 1, November, 2011.

2. "Births: Final Data for 2008," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 59, No. 1, December, 2010.

## IDAHO RESIDENT LIVE BIRTHS Births by Month 2010



## U.S., IDAHO RESIDENT LIVE BIRTH RATES 2000-2010



**IDAHO RESIDENT LIVE BIRTHS**  
**Number of Live Births and Live Birth Rates**  
**2006-2010**

RESIDENCE	2010		2009		2008		2007		2006	
	Number	Rate								
U.S. Rates				13.5		14.0		14.3		14.2
IDAHO	23,202	14.8	23,726	15.3	25,156	16.5	25,023	16.7	24,185	16.5
District 1	2,478	11.7	2,550	11.9	2,656	12.5	2,523	12.1	2,531	12.3
District 2	1,166	11.1	1,198	11.5	1,239	12.1	1,192	11.6	1,123	11.1
District 3	3,937	15.5	4,041	16.1	4,389	17.7	4,674	19.2	4,430	18.7
District 4	5,663	13.0	5,963	13.9	6,412	15.0	6,496	15.5	6,422	15.9
District 5	3,018	16.2	3,038	16.9	3,115	17.7	3,072	17.6	2,955	17.0
District 6	2,873	17.0	2,891	17.3	3,070	18.7	2,882	17.7	2,834	17.4
District 7	4,067	19.9	4,045	20.3	4,275	21.9	4,184	22.1	3,890	21.4
Ada	5,044	12.9	5,240	13.6	5,705	15.0	5,788	15.5	5,700	15.9
Adams	27	6.8	37	10.5	38	10.9	50	14.1	44	12.6
Bannock	1,436	17.3	1,454	17.6	1,522	18.8	1,422	17.8	1,448	18.5
Bear Lake	91	15.2	89	15.4	73	12.6	78	13.3	70	11.4
Benewah	111	12.0	115	12.4	108	11.5	117	12.7	126	13.5
Bingham	788	17.3	813	18.2	862	19.6	843	19.4	789	17.9
Blaine	245	11.5	277	12.4	307	14.1	291	13.5	316	14.7
Boise	42	6.0	62	8.3	46	6.1	40	5.3	61	8.0
Bonner	396	9.7	403	9.7	467	11.3	416	10.1	409	9.9
Bonneville	2,020	19.4	1,902	18.8	2,090	21.1	2,027	21.0	1,896	20.0
Boundary	112	10.2	129	11.8	148	13.5	126	11.6	148	13.7
Butte	30	10.4	38	13.7	43	15.6	40	14.4	44	15.8
Camas	19	17.0	13	11.7	13	11.5	19	17.2	14	12.9
Canyon	3,156	16.7	3,218	17.2	3,515	19.1	3,708	20.7	3,483	20.1
Caribou	110	15.8	96	13.9	105	15.4	103	15.0	98	14.0
Cassia	406	17.7	417	19.2	423	19.8	407	19.4	383	17.9
Clark	8	8.1	15	15.8	18	19.8	11	12.1	19	20.7
Clearwater	58	6.6	77	9.6	79	9.7	78	9.5	78	9.4
Custer	34	7.8	35	8.3	41	9.6	37	8.9	45	10.8
Elmore	494	18.3	550	19.1	515	17.8	539	18.7	563	20.0
Franklin	218	17.0	212	16.7	244	19.6	205	16.8	210	16.8
Fremont	213	16.1	213	16.8	215	17.1	238	19.0	225	18.2
Gem	181	10.8	186	11.3	219	13.3	244	14.8	254	15.3
Gooding	245	15.8	265	18.4	243	17.0	260	18.2	232	16.1
Idaho	160	9.8	169	10.9	170	11.0	163	10.6	147	9.3
Jefferson	517	19.8	552	22.3	567	23.8	514	22.5	484	21.7
Jerome	425	19.0	443	20.8	436	21.3	428	21.3	394	19.6
Kootenai	1,723	12.4	1,770	12.7	1,809	13.2	1,746	13.0	1,715	13.0
Latah	444	11.9	479	12.6	466	13.0	461	12.7	409	11.7
Lemhi	82	10.3	69	8.7	80	10.2	84	10.9	76	9.6
Lewis	42	11.0	33	8.8	51	14.2	48	13.4	30	8.0
Lincoln	91	17.5	75	16.1	102	22.7	84	18.7	90	19.9
Madison	1,029	27.4	1,046	27.2	1,061	28.3	1,063	29.0	999	31.8
Minidoka	326	16.2	316	16.4	329	17.6	343	18.5	332	17.4
Nez Perce	462	11.8	440	11.2	473	12.1	442	11.4	459	12.0
Oneida	65	15.2	58	13.7	69	16.7	53	12.9	49	11.7
Owyhee	131	11.4	158	14.1	156	14.3	162	15.0	179	16.1
Payette	328	14.5	328	14.2	344	15.0	378	16.6	328	14.5
Power	135	17.3	131	16.9	152	19.8	138	18.0	126	15.9
Shoshone	136	10.7	133	10.5	124	9.6	118	9.2	133	10.1
Teton	164	16.1	213	22.8	203	23.0	210	25.2	146	18.6
Twin Falls	1,261	16.3	1,232	16.4	1,262	17.0	1,240	17.0	1,194	16.7
Valley	83	8.4	111	12.7	146	16.5	129	14.4	98	11.1
Washington	114	11.2	114	11.3	117	11.5	132	13.0	142	13.9

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Sex of Child and Race/Ethnicity of Mother**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	SEX OF CHILD		RACE OF MOTHER						MOTHER HISPANIC <sup>2</sup>
		Male	Female	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Other Race <sup>1</sup>	Not Stated	
IDAHO	23,202	11,882	11,320	20,836	175	407	429	1,288	67	3,637
District 1	2,478	1,287	1,191	2,335	8	77	30	17	11	106
District 2	1,166	584	582	1,064	8	57	17	14	6	35
District 3	3,937	2,009	1,928	3,498	20	32	40	334	13	1,172
District 4	5,663	2,991	2,672	4,968	112	58	237	276	12	587
District 5	3,018	1,508	1,510	2,702	8	26	37	245	-	889
District 6	2,873	1,454	1,419	2,530	7	126	32	162	16	372
District 7	4,067	2,049	2,018	3,739	12	31	36	240	9	476
Ada	5,044	2,638	2,406	4,463	93	47	200	237	4	492
Adams	27	14	13	27	-	-	-	-	-	-
Bannock	1,436	731	705	1,321	3	64	23	24	1	104
Bear Lake	91	50	41	86	-	2	-	3	-	5
Benewah	111	51	60	85	-	24	1	1	-	6
Bingham	788	409	379	626	2	53	5	90	12	166
Blaine	245	134	111	220	-	1	5	19	-	96
Boise	42	28	14	39	-	1	-	2	-	3
Bonner	396	220	176	377	1	9	4	1	4	7
Bonneville	2,020	1,010	1,010	1,844	6	21	18	129	2	282
Boundary	112	61	51	105	-	4	-	2	1	7
Butte	30	16	14	24	-	4	-	2	-	6
Camas	19	6	13	18	-	-	1	-	-	-
Canyon	3,156	1,597	1,559	2,766	18	27	35	298	12	999
Caribou	110	60	50	106	-	-	-	4	-	6
Cassia	406	177	229	337	-	3	-	66	-	139
Clark	8	5	3	3	1	-	-	4	-	4
Clearwater	58	28	30	54	-	2	-	1	1	5
Custer	34	20	14	31	-	1	1	1	-	2
Elmore	494	278	216	385	19	10	36	36	8	79
Franklin	218	104	114	204	1	-	1	10	2	26
Fremont	213	115	98	186	-	1	1	22	3	39
Gem	181	100	81	168	-	2	1	10	-	23
Gooding	245	118	127	218	-	2	2	23	-	92
Idaho	160	69	91	155	-	2	-	1	2	4
Jefferson	517	255	262	478	2	5	2	28	2	48
Jerome	425	222	203	373	-	5	1	46	-	181
Kootenai	1,723	884	839	1,636	7	38	24	12	6	80
Latah	444	220	224	415	3	2	11	10	3	15
Lemhi	82	43	39	80	-	1	1	-	-	4
Lewis	42	23	19	35	1	6	-	-	-	3
Lincoln	91	55	36	73	-	1	2	15	-	38
Madison	1,029	512	517	979	3	2	12	31	2	61
Minidoka	326	156	170	261	1	2	3	59	-	136
Nez Perce	462	244	218	405	4	45	6	2	-	8
Oneida	65	30	35	64	-	-	1	-	-	2
Owyhee	131	71	60	120	-	1	-	10	-	45
Payette	328	169	159	314	2	1	4	7	-	80
Power	135	54	81	99	1	3	2	29	1	57
Shoshone	136	71	65	132	-	2	1	1	-	6
Teton	164	89	75	138	-	-	1	25	-	36
Twin Falls	1,261	640	621	1,202	7	12	23	17	-	207
Valley	83	47	36	81	-	-	1	1	-	13
Washington	114	58	56	103	-	1	-	9	1	25

1. Beginning in 2009, out-of-state births with more than one race are included with "other race"; there were 14 births with more than one race delivered out of state.

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Age of Mother**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	AGE OF MOTHER										
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+	Not Stated
			Total	15-17	18-19							
IDAHO	23,202	13	1,864	505	1,359	6,331	7,569	5,050	1,937	402	36	-
District 1	2,478	-	218	57	161	676	782	528	214	57	3	-
District 2	1,166	-	86	20	66	304	420	240	100	12	4	-
District 3	3,937	4	435	125	310	1,115	1,236	770	302	68	7	-
District 4	5,663	1	332	80	252	1,221	1,824	1,530	629	113	13	-
District 5	3,018	4	342	101	241	837	967	552	255	56	5	-
District 6	2,873	3	215	62	153	815	997	627	177	39	-	-
District 7	4,067	1	236	60	176	1,363	1,343	803	260	57	4	-
Ada	5,044	1	284	66	218	1,023	1,626	1,414	577	107	12	-
Adams	27	-	2	-	2	8	8	7	2	-	-	-
Bannock	1,436	1	103	27	76	432	519	284	81	16	-	-
Bear Lake	91	-	5	1	4	26	31	19	9	1	-	-
Benewah	111	-	10	2	8	35	33	17	9	6	1	-
Bingham	788	2	66	25	41	203	273	175	53	16	-	-
Blaine	245	-	19	8	11	35	62	68	46	13	2	-
Boise	42	-	6	2	4	10	11	9	5	1	-	-
Bonner	396	-	43	12	31	99	118	92	36	8	-	-
Bonneville	2,020	-	143	39	104	570	704	444	129	28	2	-
Boundary	112	-	14	3	11	24	36	26	10	2	-	-
Butte	30	-	-	-	-	8	8	11	2	1	-	-
Camas	19	-	1	1	-	3	9	4	2	-	-	-
Canyon	3,156	3	342	99	243	890	984	632	248	52	5	-
Caribou	110	-	7	1	6	29	37	29	7	1	-	-
Cassia	406	2	54	15	39	104	137	65	33	10	1	-
Clark	8	-	1	-	1	-	4	-	2	1	-	-
Clearwater	58	-	5	2	3	23	17	9	3	1	-	-
Custer	34	-	2	-	2	8	8	12	3	1	-	-
Elmore	494	-	39	12	27	172	162	82	34	4	1	-
Franklin	218	-	15	3	12	60	66	61	15	1	-	-
Fremont	213	-	19	2	17	55	85	41	11	2	-	-
Gem	181	-	16	2	14	50	64	34	11	5	1	-
Gooding	245	2	30	13	17	62	66	59	21	4	1	-
Idaho	160	-	17	3	14	35	55	30	21	2	-	-
Jefferson	517	1	31	12	19	137	176	117	40	14	1	-
Jerome	425	-	43	8	35	150	138	64	24	6	-	-
Kootenai	1,723	-	129	36	93	472	555	374	151	40	2	-
Latah	444	-	21	6	15	106	164	107	39	4	3	-
Lemhi	82	-	6	-	6	16	35	13	9	3	-	-
Lewis	42	-	1	-	1	13	15	9	3	1	-	-
Lincoln	91	-	12	3	9	24	26	21	8	-	-	-
Madison	1,029	-	25	5	20	549	282	129	38	5	1	-
Minidoka	326	-	48	17	31	100	97	55	22	4	-	-
Nez Perce	462	-	42	9	33	127	169	85	34	4	1	-
Oneida	65	-	4	-	4	17	19	22	2	1	-	-
Owyhee	131	-	15	6	9	44	38	27	5	2	-	-
Payette	328	-	45	16	29	91	108	49	27	7	1	-
Power	135	-	15	5	10	40	44	26	8	2	-	-
Shoshone	136	-	22	4	18	46	40	19	8	1	-	-
Teton	164	-	9	2	7	28	49	47	28	3	-	-
Twin Falls	1,261	-	135	36	99	359	432	216	99	19	1	-
Valley	83	-	3	-	3	16	25	25	13	1	-	-
Washington	114	1	15	2	13	32	34	21	9	2	-	-

**IDAHO RESIDENT LIVE BIRTHS**  
**Education of Mother**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	HIGHEST DEGREE OR LEVEL OF SCHOOL COMPLETED						
		8th Grade or Less	9th-12th Grade, But No Diploma	GED or Diploma	Some College, No Degree (Includes Associates)	Bachelor's Degree	Master's, Doctorate or Professional Degree	Not Stated
IDAHO	23,202	779	2,578	5,895	8,510	4,251	1,054	135
District 1	2,478	25	256	751	970	362	103	11
District 2	1,166	5	94	307	409	271	78	2
District 3	3,937	202	707	1,144	1,280	407	112	85
District 4	5,663	138	438	1,218	2,027	1,357	475	10
District 5	3,018	235	508	748	1,094	349	80	4
District 6	2,873	75	282	930	1,002	485	93	6
District 7	4,067	99	293	797	1,728	1,020	113	17
Ada	5,044	119	377	1,059	1,777	1,252	454	6
Adams	27	-	2	11	7	5	2	-
Bannock	1,436	7	120	492	465	277	72	3
Bear Lake	91	2	7	27	37	16	2	-
Benewah	111	3	18	43	32	10	4	1
Bingham	788	40	103	238	285	107	12	3
Blaine	245	27	27	43	73	57	18	-
Boise	42	1	7	12	17	4	1	-
Bonner	396	2	47	141	117	70	17	2
Bonneville	2,020	54	203	480	793	419	67	4
Boundary	112	11	12	48	28	9	3	1
Butte	30	1	2	9	14	3	1	-
Camas	19	-	2	8	6	3	-	-
Canyon	3,156	156	562	892	1,021	346	100	79
Caribou	110	3	5	33	49	16	4	-
Cassia	406	31	72	102	160	35	6	-
Clark	8	-	1	3	2	2	-	-
Clearwater	58	-	9	24	19	5	-	1
Custer	34	-	-	10	17	5	2	-
Elmore	494	16	46	129	213	73	14	3
Franklin	218	6	21	56	102	32	1	-
Fremont	213	7	19	57	85	41	1	3
Gem	181	5	28	60	73	11	3	1
Gooding	245	29	49	68	70	25	2	2
Idaho	160	-	17	53	51	33	5	1
Jefferson	517	17	34	111	220	119	14	2
Jerome	425	43	94	111	132	33	12	-
Kootenai	1,723	7	149	476	742	264	78	7
Latah	444	5	20	85	135	142	57	-
Lemhi	82	-	7	29	29	14	2	1
Lewis	42	-	4	16	13	8	1	-
Lincoln	91	12	14	29	28	7	1	-
Madison	1,029	10	14	72	536	374	17	6
Minidoka	326	33	69	84	107	29	4	-
Nez Perce	462	-	44	129	191	83	15	-
Oneida	65	-	4	24	26	11	-	-
Owyhee	131	16	25	39	36	10	-	5
Payette	328	21	69	103	105	25	5	-
Power	135	16	20	51	24	23	1	-
Shoshone	136	2	30	43	51	9	1	-
Teton	164	11	15	35	46	46	10	1
Twin Falls	1,261	60	181	303	518	160	37	2
Valley	83	2	8	18	20	28	6	1
Washington	114	4	21	39	38	10	2	-

**IDAHO RESIDENT LIVE BIRTHS**  
**Attendant at Birth**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	ATTENDANT AT BIRTH							
		Physician M.D., D.O.	Certified Nurse Midwife	Nurse	Naturopath	Licensed Midwife*	Other or Lay Midwife	Other	Not Stated
IDAHO	23,202	21,049	1,321	21	1	377	333	84	16
District 1	2,478	1,968	340	-	-	68	91	7	4
District 2	1,166	1,066	9	2	-	52	26	7	4
District 3	3,937	3,655	113	2	-	77	71	18	1
District 4	5,663	5,274	169	1	-	130	82	6	1
District 5	3,018	2,869	88	5	-	16	28	11	1
District 6	2,873	2,610	225	-	1	9	13	15	-
District 7	4,067	3,607	377	11	-	25	22	20	5
Ada	5,044	4,677	166	1	-	117	77	6	-
Adams	27	24	1	-	-	2	-	-	-
Bannock	1,436	1,244	177	-	-	5	3	7	-
Bear Lake	91	88	2	-	-	-	-	1	-
Benewah	111	103	3	-	-	1	3	1	-
Bingham	788	752	29	-	-	1	2	4	-
Blaine	245	242	-	-	-	2	1	-	-
Boise	42	38	1	-	-	2	1	-	-
Bonner	396	345	8	-	-	13	28	2	-
Bonneville	2,020	1,856	141	-	-	13	3	5	2
Boundary	112	90	2	-	-	11	9	-	-
Butte	30	28	2	-	-	-	-	-	-
Camas	19	18	-	-	-	1	-	-	-
Canyon	3,156	2,985	50	2	-	58	47	13	1
Caribou	110	104	4	-	-	2	-	-	-
Cassia	406	402	1	-	-	-	1	2	-
Clark	8	7	1	-	-	-	-	-	-
Clearwater	58	53	-	-	-	1	3	1	-
Custer	34	33	1	-	-	-	-	-	-
Elmore	494	484	1	-	-	7	2	-	-
Franklin	218	207	1	-	1	-	7	2	-
Fremont	213	182	27	2	-	2	-	-	-
Gem	181	167	8	-	-	5	-	1	-
Gooding	245	216	22	-	-	2	2	3	-
Idaho	160	133	-	-	-	20	5	1	1
Jefferson	517	448	49	1	-	4	8	7	-
Jerome	425	387	30	-	-	1	7	-	-
Kootenai	1,723	1,313	311	-	-	43	50	3	3
Latah	444	399	4	-	-	25	11	2	3
Lemhi	82	75	-	1	-	3	-	-	3
Lewis	42	38	1	-	-	2	1	-	-
Lincoln	91	76	12	1	-	1	-	1	-
Madison	1,029	864	148	7	-	1	5	4	-
Minidoka	326	320	2	-	-	1	3	-	-
Nez Perce	462	443	4	2	-	4	6	3	-
Oneida	65	61	3	-	-	-	1	-	-
Owyhee	131	119	1	-	-	-	10	1	-
Payette	328	260	46	-	-	8	11	3	-
Power	135	126	7	-	-	1	-	1	-
Shoshone	136	117	16	-	-	-	1	1	1
Teton	164	142	10	-	-	2	6	4	-
Twin Falls	1,261	1,208	21	4	-	8	14	5	1
Valley	83	75	1	-	-	4	2	-	1
Washington	114	100	7	-	-	4	3	-	-

\* Beginning July 1, 2010 Idaho law requires midwives accepting payment be licensed by the state.

**IDAHO RESIDENT LIVE BIRTHS**  
**Place of Birth**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	PLACE OF BIRTH					
		Hospital*	Freestanding Birthing Center	Clinic/Doctor's Office	Home	Other	Not Stated
IDAHO	23,202	22,283	476	-	436	2	5
District 1	2,478	2,311	67	-	99	1	-
District 2	1,166	1,082	4	-	80	-	-
District 3	3,937	3,670	195	-	72	-	-
District 4	5,663	5,434	172	-	56	-	1
District 5	3,018	2,960	14	-	43	-	1
District 6	2,873	2,832	8	-	32	-	1
District 7	4,067	3,994	16	-	54	1	2
Ada	5,044	4,834	160	-	49	-	1
Adams	27	25	-	-	2	-	-
Bannock	1,436	1,419	4	-	13	-	-
Bear Lake	91	90	-	-	1	-	-
Benewah	111	107	-	-	4	-	-
Bingham	788	781	1	-	5	-	1
Blaine	245	242	1	-	2	-	-
Boise	42	39	1	-	2	-	-
Bonner	396	353	15	-	28	-	-
Bonneville	2,020	1,993	7	-	18	-	2
Boundary	112	92	5	-	15	-	-
Butte	30	30	-	-	-	-	-
Camas	19	18	1	-	-	-	-
Canyon	3,156	2,943	172	-	41	-	-
Caribou	110	108	1	-	1	-	-
Cassia	406	402	1	-	3	-	-
Clark	8	8	-	-	-	-	-
Clearwater	58	53	-	-	5	-	-
Custer	34	34	-	-	-	-	-
Elmore	494	484	7	-	3	-	-
Franklin	218	208	1	-	9	-	-
Fremont	213	211	2	-	-	-	-
Gem	181	175	3	-	3	-	-
Gooding	245	239	2	-	4	-	-
Idaho	160	134	2	-	24	-	-
Jefferson	517	498	4	-	15	-	-
Jerome	425	416	1	-	8	-	-
Kootenai	1,723	1,625	46	-	51	1	-
Latah	444	406	2	-	36	-	-
Lemhi	82	77	-	-	4	1	-
Lewis	42	39	-	-	3	-	-
Lincoln	91	89	-	-	2	-	-
Madison	1,029	1,019	3	-	7	-	-
Minidoka	326	322	-	-	4	-	-
Nez Perce	462	450	-	-	12	-	-
Oneida	65	63	1	-	1	-	-
Owyhee	131	119	1	-	11	-	-
Payette	328	302	13	-	13	-	-
Power	135	133	-	-	2	-	-
Shoshone	136	134	1	-	1	-	-
Teton	164	154	-	-	10	-	-
Twin Falls	1,261	1,232	8	-	20	-	1
Valley	83	77	4	-	2	-	-
Washington	114	106	6	-	2	-	-

\* Babies born en route to facility are included in appropriate facility category. In 2010, eight babies were born en route to a hospital.

**IDAHO RESIDENT LIVE BIRTHS**  
**Birth and Fertility Rates**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	BIRTH RATES		FERTILITY RATES	
		Census Population April 1, 2010 <sup>1</sup>	Birth Rate <sup>2</sup>	Census Females 15-44 April 1, 2010 <sup>1</sup>	Fertility Rate <sup>3</sup>
U.S. 2009	4,130,665		13.5		66.7
IDAHO	23,202	1,567,582	14.8	306,303	75.7
District 1	2,478	212,393	11.7	37,223	66.6
District 2	1,166	105,358	11.1	20,037	58.2
District 3	3,937	253,965	15.5	49,505	79.5
District 4	5,663	436,293	13.0	88,650	63.9
District 5	3,018	185,790	16.2	34,356	87.8
District 6	2,873	169,175	17.0	32,862	87.4
District 7	4,067	204,608	19.9	43,670	93.1
Ada	5,044	392,365	12.9	80,666	62.5
Adams	27	3,976	6.8	521	51.8
Bannock	1,436	82,839	17.3	17,471	82.2
Bear Lake	91	5,986	15.2	935	97.3
Benewah	111	9,285	12.0	1,426	77.8
Bingham	788	45,607	17.3	8,578	91.9
Blaine	245	21,376	11.5	3,718	65.9
Boise	42	7,028	6.0	921	45.6
Bonner	396	40,877	9.7	6,226	63.6
Bonneville	2,020	104,234	19.4	20,412	99.0
Boundary	112	10,972	10.2	1,722	65.0
Butte	30	2,891	10.4	432	69.4
Camas	19	1,117	17.0	174	109.2
Canyon	3,156	188,923	16.7	38,618	81.7
Caribou	110	6,963	15.8	1,123	98.0
Cassia	406	22,952	17.7	4,149	97.9
Clark	8	982	8.1	167	47.9
Clearwater	58	8,761	6.6	1,102	52.6
Custer	34	4,368	7.8	614	55.4
Elmore	494	27,038	18.3	5,605	88.1
Franklin	218	12,786	17.0	2,298	94.9
Fremont	213	13,242	16.1	2,268	93.9
Gem	181	16,719	10.8	2,695	67.2
Gooding	245	15,464	15.8	2,696	90.9
Idaho	160	16,267	9.8	2,177	73.5
Jefferson	517	26,140	19.8	4,998	103.4
Jerome	425	22,374	19.0	4,293	99.0
Kootenai	1,723	138,494	12.4	25,893	66.5
Latah	444	37,244	11.9	9,071	48.9
Lemhi	82	7,936	10.3	1,071	76.6
Lewis	42	3,821	11.0	511	82.2
Lincoln	91	5,208	17.5	961	94.7
Madison	1,029	37,536	27.4	11,977	85.9
Minidoka	326	20,069	16.2	3,478	93.7
Nez Perce	462	39,265	11.8	7,176	64.4
Oneida	65	4,286	15.2	648	100.3
Owyhee	131	11,526	11.4	1,990	65.8
Payette	328	22,623	14.5	4,116	79.7
Power	135	7,817	17.3	1,377	98.0
Shoshone	136	12,765	10.7	1,956	69.5
Teton	164	10,170	16.1	2,163	75.8
Twin Falls	1,261	77,230	16.3	14,887	84.7
Valley	83	9,862	8.4	1,458	56.9
Washington	114	10,198	11.2	1,565	72.8

1. Population source: United State Census Bureau. Internet release March 10, 2011.
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**  
**2010**

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	23,202	13	505	1,359	6,331	7,569	5,050	1,937	402	36
1	8,150	13	462	1,100	3,220	2,103	927	266	52	7
2	6,799	-	43	229	2,115	2,525	1,312	477	89	9
3	4,302	-	-	25	757	1,826	1,222	387	78	7
4	2,306	-	-	4	193	791	921	330	63	4
5	932	-	-	-	26	225	418	224	38	1
6	379	-	-	-	8	71	151	119	28	2
7	174	-	-	-	6	18	57	70	22	1
8	79	-	-	-	1	3	28	36	11	-
9	30	-	-	-	-	2	5	12	9	2
10-14	30	-	-	-	-	1	5	12	10	2
15+	2	-	-	-	-	-	-	1	-	1
Not stated	19	-	-	1	5	4	4	3	2	-

**IDAHO RESIDENT LIVE BIRTHS**  
**Fertility Rate and Birth Rates by Age of Mother**  
**2010**

AGE	IDAHO			U.S.
	Total Live Births	Female Population April 1, 2010 <sup>1</sup>	Fertility Rate and Age-Specific Birth Rates, 2010	Fertility Rate and Age-Specific Birth Rates, 2009
TOTAL	23,202	306,303 <sup>2</sup>	75.7 <sup>3</sup>	66.7 <sup>3</sup>
<15	13	56,851 <sup>4</sup>	0.2	0.5
15-19	1,864	56,423	33.0	39.1
15-17	505	33,362	15.1	20.1
18-19	1,359	23,061	58.9	66.2
20-24	6,331	53,427	118.5	96.3
25-29	7,569	51,916	145.8	110.5
30-34	5,050	50,025	100.9	97.7
35-39	1,937	47,696	40.6	46.6
40-44	402	46,816	8.6	10.1
45+	36	52,014 <sup>5</sup>	0.7	0.7
Not stated	-	-	-	NA

1. Source: U.S. Census Bureau, Internet release date March 10, 2011.

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

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

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

5. Total female population aged 45-49; rates for females aged 45+ are based on female population 45-49.

NA: Not applicable.

## PRENATAL CARE

The effects of prenatal care are difficult to quantify, but appropriate care can promote healthier pregnancies by detecting and managing pre-existing medical conditions, and providing health behavior 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 the 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.

For data year 2008, NCHS published prenatal care based on the 27 states using the 2003 U.S. Standard Certificate, including Idaho, and published prenatal care based on the remaining states using the 1989 U.S. Standard Certificate. Data for states that revise mid-year are excluded from U.S. statistics. Much, if not all of the difference between states using the 2003 U.S. Standard Certificate and states using the 1989 U.S. Standard Certificate is related to changes in reporting and *not* to changes in the timing or utilization of prenatal care<sup>1</sup>.

PERCENT BEGINNING PRENATAL CARE IN THE FIRST TRIMESTER*	
U.S. 2008, States based on 2003 U.S. Standard Certificate <sup>1</sup>	71.0%
Idaho, 2006	71.7%
Idaho, 2007	71.7%
Idaho, 2008	69.4%
Idaho, 2009	71.5%
Idaho, 2010	73.6%

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

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

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

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

1. "Expanded Data from the New Birth Certificate, 2008," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 59. No.7, July 27, 2011.

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**  
**Number and Percentage of Births by Trimester of Pregnancy for Prenatal Care**  
**By Select Maternal Characteristics**  
**2010**

	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
<b>TOTAL</b>	23,202	17,016	73.6%	4,969	21.5%	955	4.1%	164	0.7%	98
<b>Mother's Age</b>										
<15	13	6	46.2	5	38.5	2	15.4	-	-	-
15-19	1,864	1,109	59.8	591	31.9	139	7.5	16	0.9	9
15-17	505	268	53.2	188	37.3	43	8.5	5	1.0	1
18-19	1,359	841	62.3	403	29.8	96	7.1	11	0.8	8
20-24	6,331	4,417	70.0	1,526	24.2	316	5.0	49	0.8	23
25-29	7,569	5,777	76.6	1,456	19.3	267	3.5	42	0.6	27
30-34	5,050	3,976	79.1	874	17.4	148	2.9	27	0.5	25
35-39	1,937	1,436	74.6	406	21.1	62	3.2	20	1.0	13
40-44	402	272	67.8	104	25.9	19	4.7	6	1.5	1
45+	36	23	63.9	7	19.4	2	5.6	4	11.1	-
Age not stated	-	-	NA	-	NA	-	NA	-	NA	-
<b>Race/Ethnicity<sup>1</sup></b>										
White	20,836	15,573	75.0	4,259	20.5	793	3.8	131	0.6	80
Black	175	110	63.2	50	28.7	14	8.0	-	-	1
American Indian	407	232	58.3	122	30.7	37	9.3	7	1.8	9
Asian/Pacific Islander	429	305	71.4	90	21.1	30	7.0	2	0.5	2
Other race/multiple race	1,288	759	59.0	429	33.4	76	5.9	22	1.7	2
Race not stated	67	37	NA	19	NA	5	NA	2	NA	4
Non-Hispanic	19,528	14,746	75.8	3,842	19.8	735	3.8	122	0.6	83
Hispanic	3,637	2,252	62.1	1,118	30.8	216	6.0	41	1.1	10
Ethnicity not stated	37	18	NA	9	NA	4	NA	1	NA	5
<b>Mother's Education</b>										
Did not graduate high school	3,357	1,914	57.3	1,089	32.6	265	7.9	75	2.2	14
Graduated high school	19,710	15,030	76.6	3,837	19.5	678	3.5	86	0.4	79
Education not stated	135	72	NA	43	NA	12	NA	3	NA	5
<b>Payment Source<sup>2</sup></b>										
Private Insurance	11,081	9,227	83.5	1,600	14.5	208	1.9	15	0.1	31
Medicaid	8,954	5,840	65.5	2,478	27.8	555	6.2	44	0.5	37
Self Pay	2,022	1,173	58.2	659	32.7	142	7.0	42	2.1	6
Other Government	886	666	75.4	173	19.6	38	4.3	6	0.7	3
Not applicable/none/other	180	74	41.6	43	24.2	9	5.1	52	29.2	2
Payment source not stated	79	36	NA	16	NA	3	NA	5	NA	19
<b>Cigarette Smoking<sup>3</sup></b>										
Yes	2,681	1,692	63.3	771	28.8	179	6.7	32	1.2	7
No	20,492	15,309	75.0	4,193	20.5	774	3.8	132	0.6	84
Smoking status not stated	29	15	NA	5	NA	2	NA	-	NA	7
<b>Parity<sup>4</sup></b>										
High for age	794	431	54.6	240	30.4	80	10.1	39	4.9	4
Not high for age	22,389	16,582	74.3	4,728	21.2	875	3.9	120	0.5	84
Parity not stated	19	3	NA	1	NA	-	NA	5	NA	10

1. Other race includes fourteen out of state births with multiple races. For more information, see Technical Notes.
2. 'Other Government' includes Indian Health Services, CHAMPUS/TRICARE, and other government (federal, state, local).
3. Based on cigarette smoking during pregnancy. For more information, see Technical Notes.
4. 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 for age: includes all other combinations of parity and age of mother. Percentages based on records with stated date of first prenatal care visit. NA: not applicable.

**IDAHO RESIDENT LIVE BIRTHS**  
**Trimester of Pregnancy of First Prenatal Care Visit**  
**2010**

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	23,202	17,016	73.6%	4,969	21.5%	955	4.1%	164	0.7%	98
District 1	2,478	1,720	70.3	601	24.6	104	4.3	20	0.8	33
District 2	1,166	820	71.6	288	25.2	33	2.9	4	0.3	21
District 3	3,937	2,682	68.2	996	25.3	191	4.9	63	1.6	5
District 4	5,663	4,480	79.3	1,003	17.7	155	2.7	15	0.3	10
District 5	3,018	2,061	68.4	763	25.3	160	5.3	28	0.9	6
District 6	2,873	2,137	74.5	590	20.6	124	4.3	16	0.6	6
District 7	4,067	3,116	76.9	728	18.0	188	4.6	18	0.4	17
Ada	5,044	4,013	79.7	877	17.4	131	2.6	15	0.3	8
Adams	27	14	51.9	12	44.4	1	3.7	-	-	-
Bannock	1,436	1,062	74.0	305	21.3	61	4.3	7	0.5	1
Bear Lake	91	71	78.0	16	17.6	4	4.4	-	-	-
Benewah	111	69	65.7	31	29.5	4	3.8	1	1.0	6
Bingham	788	588	74.8	150	19.1	40	5.1	8	1.0	2
Blaine	245	185	75.5	43	17.6	15	6.1	2	0.8	-
Boise	42	23	54.8	16	38.1	3	7.1	-	-	-
Bonner	396	278	70.7	90	22.9	22	5.6	3	0.8	3
Bonneville	2,020	1,606	79.8	330	16.4	68	3.4	9	0.4	7
Boundary	112	70	63.6	36	32.7	3	2.7	1	0.9	2
Butte	30	23	76.7	6	20.0	1	3.3	-	-	-
Camas	19	13	68.4	6	31.6	-	-	-	-	-
Canyon	3,156	2,211	70.1	768	24.4	137	4.3	38	1.2	2
Caribou	110	81	73.6	26	23.6	3	2.7	-	-	-
Cassia	406	292	72.3	90	22.3	18	4.5	4	1.0	2
Clark	8	6	75.0	2	25.0	-	-	-	-	-
Clearwater	58	41	73.2	13	23.2	2	3.6	-	-	2
Custer	34	26	76.5	5	14.7	3	8.8	-	-	-
Elmore	494	385	78.3	91	18.5	16	3.3	-	-	2
Franklin	218	171	79.2	36	16.7	8	3.7	1	0.5	2
Fremont	213	152	71.7	44	20.8	16	7.5	-	-	1
Gem	181	129	71.3	41	22.7	10	5.5	1	0.6	-
Gooding	245	145	59.2	79	32.2	15	6.1	6	2.4	-
Idaho	160	98	62.8	51	32.7	6	3.8	1	0.6	4
Jefferson	517	384	74.3	113	21.9	18	3.5	2	0.4	-
Jerome	425	276	65.1	121	28.5	24	5.7	3	0.7	1
Kootenai	1,723	1,235	72.6	392	23.0	63	3.7	12	0.7	21
Latah	444	338	77.2	93	21.2	7	1.6	-	-	6
Lemhi	82	62	77.5	14	17.5	4	5.0	-	-	2
Lewis	42	26	63.4	12	29.3	3	7.3	-	-	1
Lincoln	91	61	67.0	20	22.0	7	7.7	3	3.3	-
Madison	1,029	772	75.2	181	17.6	68	6.6	5	0.5	3
Minidoka	326	201	61.8	108	33.2	12	3.7	4	1.2	1
Nez Perce	462	317	69.8	119	26.2	15	3.3	3	0.7	8
Oneida	65	45	70.3	17	26.6	2	3.1	-	-	1
Owyhee	131	86	65.6	23	17.6	10	7.6	12	9.2	-
Payette	328	179	55.1	108	33.2	27	8.3	11	3.4	3
Power	135	96	71.1	34	25.2	5	3.7	-	-	-
Shoshone	136	68	50.4	52	38.5	12	8.9	3	2.2	1
Teton	164	108	67.5	39	24.4	11	6.9	2	1.3	4
Twin Falls	1,261	888	70.5	296	23.5	69	5.5	6	0.5	2
Valley	83	59	71.1	19	22.9	5	6.0	-	-	-
Washington	114	63	55.3	44	38.6	6	5.3	1	0.9	-

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Adequacy of Prenatal Care Utilization Index**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	ADEQUACY OF PRENATAL CARE (APNCU INDEX)										
		Intensive		Adequate		Intermediate		Inadequate		No Prenatal Care		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	23,202	7,434	32.2%	10,290	44.6%	2,138	9.3%	3,036	13.2%	164	0.7%	140
District 1	2,478	873	36.0	1,029	42.5	169	7.0	333	13.7	20	0.8	54
District 2	1,166	238	20.8	580	50.7	171	15.0	150	13.1	4	0.4	23
District 3	3,937	1,184	30.2	1,583	40.3	439	11.2	658	16.8	63	1.6	10
District 4	5,663	1,789	31.7	2,896	51.3	412	7.3	537	9.5	15	0.3	14
District 5	3,018	1,080	35.9	1,216	40.4	182	6.1	501	16.7	28	0.9	11
District 6	2,873	1,048	36.6	1,253	43.7	206	7.2	342	11.9	16	0.6	8
District 7	4,067	1,222	30.2	1,733	42.8	559	13.8	515	12.7	18	0.4	20
Ada	5,044	1,651	32.8	2,605	51.8	303	6.0	459	9.1	15	0.3	11
Adams	27	4	14.8	13	48.1	1	3.7	9	33.3	-	-	-
Bannock	1,436	532	37.1	642	44.8	83	5.8	170	11.9	7	0.5	2
Bear Lake	91	56	61.5	22	24.2	5	5.5	8	8.8	-	-	-
Benewah	111	30	29.4	46	45.1	10	9.8	15	14.7	1	1.0	9
Bingham	788	270	34.4	344	43.8	63	8.0	101	12.9	8	1.0	2
Blaine	245	78	32.0	100	41.0	19	7.8	45	18.4	2	0.8	1
Boise	42	16	38.1	17	40.5	-	-	9	21.4	-	-	-
Bonner	396	171	43.6	119	30.4	42	10.7	57	14.5	3	0.8	4
Bonneville	2,020	757	37.6	907	45.1	137	6.8	203	10.1	9	0.4	7
Boundary	112	41	37.6	45	41.3	7	6.4	15	13.8	1	0.9	3
Butte	30	11	36.7	11	36.7	4	13.3	4	13.3	-	-	-
Camas	19	4	21.1	12	63.2	2	10.5	1	5.3	-	-	-
Canyon	3,156	946	30.0	1,288	40.9	371	11.8	508	16.1	38	1.2	5
Caribou	110	36	32.7	47	42.7	13	11.8	14	12.7	-	-	-
Cassia	406	163	40.4	146	36.2	31	7.7	59	14.6	4	1.0	3
Clark	8	3	37.5	4	50.0	1	12.5	-	-	-	-	-
Clearwater	58	12	21.4	27	48.2	12	21.4	5	8.9	-	-	2
Custer	34	7	20.6	16	47.1	6	17.6	5	14.7	-	-	-
Elmore	494	114	23.2	227	46.1	95	19.3	56	11.4	-	-	2
Franklin	218	71	33.0	103	47.9	20	9.3	20	9.3	1	0.5	3
Fremont	213	43	20.3	93	43.9	37	17.5	39	18.4	-	-	1
Gem	181	54	30.2	82	45.8	18	10.1	24	13.4	1	0.6	2
Gooding	245	84	34.3	92	37.6	17	6.9	46	18.8	6	2.4	-
Idaho	160	34	21.8	75	48.1	20	12.8	26	16.7	1	0.6	4
Jefferson	517	151	29.2	224	43.3	73	14.1	67	13.0	2	0.4	-
Jerome	425	137	32.3	173	40.8	33	7.8	78	18.4	3	0.7	1
Kootenai	1,723	602	35.7	759	45.0	103	6.1	210	12.5	12	0.7	37
Latah	444	99	22.7	204	46.8	88	20.2	45	10.3	-	-	8
Lemhi	82	38	48.1	28	35.4	6	7.6	7	8.9	-	-	3
Lewis	42	6	14.6	19	46.3	6	14.6	10	24.4	-	-	1
Lincoln	91	36	39.6	30	33.0	9	9.9	13	14.3	3	3.3	-
Madison	1,029	192	18.7	398	38.8	267	26.0	163	15.9	5	0.5	4
Minidoka	326	123	38.0	117	36.1	10	3.1	70	21.6	4	1.2	2
Nez Perce	462	87	19.2	255	56.2	45	9.9	64	14.1	3	0.7	8
Oneida	65	22	34.4	29	45.3	7	10.9	6	9.4	-	-	1
Owyhee	131	44	33.6	44	33.6	16	12.2	15	11.5	12	9.2	-
Payette	328	108	33.2	106	32.6	27	8.3	73	22.5	11	3.4	3
Power	135	50	37.0	55	40.7	11	8.1	19	14.1	-	-	-
Shoshone	136	29	21.5	60	44.4	7	5.2	36	26.7	3	2.2	1
Teton	164	31	19.5	63	39.6	32	20.1	31	19.5	2	1.3	5
Twin Falls	1,261	455	36.2	546	43.4	61	4.9	189	15.0	6	0.5	4
Valley	83	8	9.8	47	57.3	14	17.1	13	15.9	-	-	1
Washington	114	28	24.6	50	43.9	6	5.3	29	25.4	1	0.9	-

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

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Weight at Birth**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	LOW BIRTH WEIGHT LIVE BIRTHS						2,500+ Grams	Weight Not Stated
		Total Low Birth Weight (< 2,500 grams)		Very Low Birth Weight (<1,500 Grams)		Moderately Low Weight (1,500-2,499 Grams)			
		Number	Percent	Number	Percent	Number	Percent		
U.S. 2009			8.2%		1.5%		6.7%		
IDAHO	23,202	1,582	6.8%	249	1.1%	1,333	5.7%	21,613	7
District 1	2,478	162	6.5	32	1.3	130	5.2	2,316	-
District 2	1,166	69	5.9	24	2.1	45	3.9	1,096	1
District 3	3,937	231	5.9	37	0.9	194	4.9	3,704	2
District 4	5,663	396	7.0	57	1.0	339	6.0	5,266	1
District 5	3,018	223	7.4	28	0.9	195	6.5	2,794	1
District 6	2,873	227	7.9	27	0.9	200	7.0	2,644	2
District 7	4,067	274	6.7	44	1.1	230	5.7	3,793	-
Ada	5,044	362	7.2	51	1.0	311	6.2	4,682	-
Adams	27	2	7.4	1	3.7	1	3.7	25	-
Bannock	1,436	105	7.3	16	1.1	89	6.2	1,331	-
Bear Lake	91	4	4.4	-	-	4	4.4	87	-
Benewah	111	11	9.9	2	1.8	9	8.1	100	-
Bingham	788	74	9.4	2	0.3	72	9.1	713	1
Blaine	245	20	8.2	6	2.4	14	5.7	225	-
Boise	42	7	16.7	2	4.8	5	11.9	35	-
Bonner	396	29	7.3	11	2.8	18	4.5	367	-
Bonneville	2,020	145	7.2	23	1.1	122	6.0	1,875	-
Boundary	112	4	3.6	-	-	4	3.6	108	-
Butte	30	5	16.7	1	3.3	4	13.3	25	-
Camas	19	1	5.3	-	-	1	5.3	18	-
Canyon	3,156	189	6.0	32	1.0	157	5.0	2,965	2
Caribou	110	6	5.5	2	1.8	4	3.6	104	-
Cassia	406	29	7.2	3	0.7	26	6.4	376	1
Clark	8	-	-	-	-	-	-	8	-
Clearwater	58	4	6.9	1	1.7	3	5.2	54	-
Custer	34	2	5.9	-	-	2	5.9	32	-
Elmore	494	23	4.7	4	0.8	19	3.9	470	1
Franklin	218	12	5.5	1	0.5	11	5.1	205	1
Fremont	213	22	10.3	1	0.5	21	9.9	191	-
Gem	181	8	4.4	-	-	8	4.4	173	-
Gooding	245	20	8.2	3	1.2	17	6.9	225	-
Idaho	160	11	6.9	2	1.3	9	5.6	149	-
Jefferson	517	30	5.8	5	1.0	25	4.8	487	-
Jerome	425	25	5.9	1	0.2	24	5.6	400	-
Kootenai	1,723	111	6.4	18	1.0	93	5.4	1,612	-
Latah	444	27	6.1	13	2.9	14	3.2	416	1
Lemhi	82	8	9.8	4	4.9	4	4.9	74	-
Lewis	42	-	-	-	-	-	-	42	-
Lincoln	91	5	5.5	1	1.1	4	4.4	86	-
Madison	1,029	57	5.5	11	1.1	46	4.5	972	-
Minidoka	326	30	9.2	3	0.9	27	8.3	296	-
Nez Perce	462	27	5.8	8	1.7	19	4.1	435	-
Oneida	65	2	3.1	-	-	2	3.1	63	-
Owyhee	131	11	8.4	-	-	11	8.4	120	-
Payette	328	15	4.6	3	0.9	12	3.7	313	-
Power	135	19	14.1	5	3.7	14	10.4	116	-
Shoshone	136	7	5.1	1	0.7	6	4.4	129	-
Teton	164	10	6.1	-	-	10	6.1	154	-
Twin Falls	1,261	93	7.4	11	0.9	82	6.5	1,168	-
Valley	83	4	4.8	-	-	4	4.8	79	-
Washington	114	6	5.3	1	0.9	5	4.4	108	-

Percentages are based on records with stated birth weight.

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Race/Ethnicity of Mother**  
**2010**

RESIDENCE	LOW BIRTH WEIGHT LIVE BIRTHS		RACE OF MOTHER						MOTHER HISPANIC <sup>3</sup>
	Total	Percent <sup>1</sup>	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Other Race <sup>2</sup>	Not Stated	
IDAHO (Percent)	1,582	6.8%	1,362 6.5%	18 10.3%	36 8.9%	50 11.7%	108 8.4%	8 NA	245 6.7%
District 1	162	6.5	151	1	3	3	3	1	6
District 2	69	5.9	60	-	3	2	3	1	3
District 3	231	5.9	187	2	3	5	33	1	68
District 4	396	7.0	328	13	5	31	19	-	37
District 5	223	7.4	194	-	4	4	21	-	60
District 6	227	7.9	192	-	14	4	15	2	36
District 7	274	6.7	250	2	4	1	14	3	35
Ada	362	7.2	305	12	5	25	15	-	32
Adams	2	7.4	2	-	-	-	-	-	-
Bannock	105	7.3	95	-	6	3	1	-	8
Bear Lake	4	4.4	3	-	-	-	1	-	1
Benewah	11	9.9	9	-	1	1	-	-	1
Bingham	74	9.4	58	-	5	1	8	2	15
Blaine	20	8.2	16	-	-	1	3	-	5
Boise	7	16.7	7	-	-	-	-	-	-
Bonner	29	7.3	28	-	1	-	-	-	1
Bonneville	145	7.2	134	2	4	1	4	-	18
Boundary	4	3.6	4	-	-	-	-	-	-
Butte	5	16.7	2	-	3	-	-	-	3
Camas	1	5.3	1	-	-	-	-	-	-
Canyon	189	6.0	152	2	2	5	28	-	59
Caribou	6	5.5	6	-	-	-	-	-	-
Cassia	29	7.2	25	-	-	-	4	-	9
Clark	-	-	-	-	-	-	-	-	-
Clearwater	4	6.9	3	-	-	-	-	1	-
Custer	2	5.9	2	-	-	-	-	-	-
Elmore	23	4.7	13	1	-	6	3	-	3
Franklin	12	5.6	11	-	-	-	1	-	1
Fremont	22	10.3	20	-	-	-	1	1	4
Gem	8	4.4	7	-	1	-	-	-	-
Gooding	20	8.2	19	-	-	-	1	-	8
Idaho	11	6.9	11	-	-	-	-	-	-
Jefferson	30	5.8	29	-	-	-	1	-	3
Jerome	25	5.9	21	-	1	-	3	-	11
Kootenai	111	6.4	103	1	1	2	3	1	3
Latah	27	6.1	22	-	2	-	3	-	2
Lemhi	8	9.8	8	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-
Lincoln	5	5.5	5	-	-	-	-	-	2
Madison	57	5.5	47	-	-	-	8	2	10
Minidoka	30	9.2	21	-	2	-	7	-	12
Nez Perce	27	5.8	24	-	1	2	-	-	1
Oneida	2	3.1	2	-	-	-	-	-	1
Owyhee	11	8.4	8	-	-	-	3	-	3
Payette	15	4.6	13	-	-	-	2	-	3
Power	19	14.1	15	-	-	-	4	-	7
Shoshone	7	5.1	7	-	-	-	-	-	1
Teton	10	6.1	10	-	-	-	-	-	-
Twin Falls	93	7.4	86	-	1	3	3	-	13
Valley	4	4.8	3	-	-	-	1	-	2
Washington	6	5.3	5	-	-	-	-	1	3

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

2. Beginning with 2009, out-of-state births with more than one race are included with "other race"; there were four low birth weight births to a mother with more than one race.

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**  
**2010**

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)	1,582 6.8%	1 7.7%	146 7.8%	41 8.1%	105 7.7%	403 6.4%	480 6.3%	358 7.1%	152 7.9%	39 9.7%	3 8.3%
District 1	162	-	17	5	12	37	50	42	9	7	-
District 2	69	-	5	1	4	16	26	17	5	-	-
District 3	231	-	30	10	20	55	70	42	26	8	-
District 4	396	-	31	4	27	82	111	110	54	7	1
District 5	223	1	29	7	22	59	60	45	20	7	2
District 6	227	-	22	11	11	63	80	43	14	5	-
District 7	274	-	12	3	9	91	83	59	24	5	-
Ada	362	-	29	4	25	75	101	99	50	7	1
Adams	2	-	-	-	-	1	-	1	-	-	-
Bannock	105	-	10	3	7	33	36	18	5	3	-
Bear Lake	4	-	-	-	-	2	1	-	1	-	-
Benewah	11	-	1	-	1	3	4	2	-	1	-
Bingham	74	-	11	7	4	15	27	14	5	2	-
Blaine	20	-	1	-	1	1	6	4	4	2	2
Boise	7	-	1	-	1	1	1	2	2	-	-
Bonner	29	-	4	1	3	6	8	10	1	-	-
Bonneville	145	-	7	1	6	45	40	32	19	2	-
Boundary	4	-	-	-	-	-	1	2	-	1	-
Butte	5	-	-	-	-	-	3	2	-	-	-
Camas	1	-	-	-	-	-	1	-	-	-	-
Canyon	189	-	27	9	18	44	54	33	23	8	-
Caribou	6	-	-	-	-	1	5	-	-	-	-
Cassia	29	1	6	2	4	5	11	5	-	1	-
Clark	-	-	-	-	-	-	-	-	-	-	-
Clearwater	4	-	-	-	-	2	1	1	-	-	-
Custer	2	-	-	-	-	-	1	1	-	-	-
Elmore	23	-	1	-	1	4	8	8	2	-	-
Franklin	12	-	-	-	-	5	4	2	1	-	-
Fremont	22	-	-	-	-	10	10	1	-	1	-
Gem	8	-	-	-	-	3	4	-	1	-	-
Gooding	20	-	1	1	-	4	8	7	-	-	-
Idaho	11	-	-	-	-	3	4	3	1	-	-
Jefferson	30	-	1	-	1	8	9	9	1	2	-
Jerome	25	-	4	-	4	14	1	4	2	-	-
Kootenai	111	-	9	4	5	27	36	27	7	5	-
Latah	27	-	1	-	1	4	8	10	4	-	-
Lemhi	8	-	-	-	-	1	4	2	1	-	-
Lewis	-	-	-	-	-	-	-	-	-	-	-
Lincoln	5	-	-	-	-	1	-	3	1	-	-
Madison	57	-	4	2	2	25	16	9	3	-	-
Minidoka	30	-	6	2	4	6	7	5	5	1	-
Nez Perce	27	-	4	1	3	7	13	3	-	-	-
Oneida	2	-	-	-	-	1	-	1	-	-	-
Owyhee	11	-	2	1	1	4	-	4	1	-	-
Payette	15	-	-	-	-	3	8	3	1	-	-
Power	19	-	1	1	-	6	4	6	2	-	-
Shoshone	7	-	3	-	3	1	1	1	1	-	-
Teton	10	-	-	-	-	2	3	5	-	-	-
Twin Falls	93	-	11	2	9	28	26	17	8	3	-
Valley	4	-	-	-	-	2	1	1	-	-	-
Washington	6	-	1	-	1	-	4	1	-	-	-

Percentages are based on records with stated birth weight.

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Live Birth Order by Age of Mother**  
**2010**

LIVE BIRTH ORDER	TOTAL	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	1,582	1	41	105	403	480	358	152	39	3
1	606	1	33	85	189	166	94	30	7	1
2	407	-	8	19	124	126	85	36	7	2
3	273	-	-	1	59	98	77	27	11	-
4	161	-	-	-	21	60	52	23	5	-
5	73	-	-	-	3	18	31	18	3	-
6	38	-	-	-	3	8	11	14	2	-
7	6	-	-	-	1	2	2	-	1	-
8	7	-	-	-	1	1	2	2	1	-
9	3	-	-	-	-	-	2	1	-	-
10-14	2	-	-	-	-	-	-	-	2	-
15+	1	-	-	-	-	-	-	1	-	-
Not stated	5	-	-	-	2	1	2	-	-	-

**IDAHO RESIDENT LOW BIRTH WEIGHT LIVE BIRTHS**  
**Number and Percentage of Low Birth Weight Births by Age of Mother**  
**2010**

AGE OF MOTHER	IDAHO			U.S. 2009
	Total Live Births	Low Birth Weight Live Births	Percent Low Birth Weight	Percent Low Birth Weight
TOTAL	23,202	1,582	6.8%	8.2%
<15	13	1	7.7	12.3
15-19	1,864	146	7.8	9.6
15-17	505	41	8.1	10.0
18-19	1,359	105	7.7	9.4
20-24	6,331	403	6.4	8.3
25-29	7,569	480	6.3	7.4
30-34	5,050	358	7.1	7.6
35-39	1,937	152	7.9	8.9
40-44	402	39	9.7	11.0
45+	36	3	8.3	21.4
Not stated	-	-	NA	NA

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Birth Weight by Gestational Age**  
**2010**

GESTATION IN COMPLETED WEEKS	TOTAL LIVE BIRTHS	BIRTH WEIGHT										
		Total Low Birth Weight (< 2,500 Grams)		Very Low (< 1,500 Grams)		Moderately Low (1,500-2,499 Grams)		Normal (2,500-3,999 Grams)		Heavy (4,000+ Grams)		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
TOTAL	23,202	1,582	6.8%	249	1.1%	1,333	5.7%	19,787	85.3%	1,826	7.9%	7
Preterm (< 37 weeks)	2,389	1,029	43.1	230	9.6	799	33.5	1,328	55.6	31	1.3	1
Under 32 weeks	319	272	85.5	197	61.9	75	23.6	46	14.5	-	-	1
32-33 weeks	306	212	69.3	21	6.9	191	62.4	90	29.4	4	1.3	-
34-36 weeks	1,764	545	30.9	12	0.7	533	30.2	1,192	67.6	27	1.5	-
Term (37-41 weeks)	19,498	522	2.7	18	0.1	504	2.6	17,341	89.0	1,632	8.4	3
37-38 weeks	5,868	333	5.7	9	0.2	324	5.5	5,246	89.4	288	4.9	1
39-41 weeks	13,630	189	1.4	9	0.1	180	1.3	12,095	88.8	1,344	9.9	2
Postterm (42+ weeks)	1,308	30	2.3	1	0.1	29	2.2	1,115	85.2	163	12.5	-
Not stated	7	1	NA	-	NA	1	NA	3	NA	-	NA	3

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Birth Weight**  
**by Cigarette Smoking Status During Pregnancy**  
**2010**

CIGARETTE SMOKING DURING PREGNANCY	TOTAL LIVE BIRTHS	BIRTH WEIGHT										
		Total Low Birth Weight (< 2,500 Grams)		Very Low (< 1,500 Grams)		Moderately Low (1,500-2,499 Grams)		Normal (2,500-3,999 Grams)		Heavy (4,000+ Grams)		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
TOTAL	23,202	1,582	6.8%	249	1.1%	1,333	5.7%	19,787	85.3%	1,826	7.9%	7
Yes	2,681	287	10.7	44	1.6	243	9.1	2,286	85.3	108	4.0	-
No	20,492	1,289	6.3	203	1.0	1,086	5.3	17,481	85.3	1,717	8.4	5
Not Stated	29	6	NA	2	NA	4	NA	20	NA	1	NA	2

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Gestational Age**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	GESTATIONAL AGE IN WEEKS <sup>1</sup>				
		< 37 Completed Weeks Gestation (Preterm Births)		37+ Completed Weeks Gestation (Term Births)		Not Stated
		Number	Percent	Number	Percent	Number
U.S. 2009			12.2%		87.8%	
IDAHO	23,202	2,389	10.3%	20,806	89.7%	7
District 1	2,478	197	8.0	2,280	92.0	1
District 2	1,166	94	8.1	1,072	91.9	-
District 3	3,937	405	10.3	3,531	89.7	1
District 4	5,663	533	9.4	5,129	90.6	1
District 5	3,018	375	12.4	2,641	87.6	2
District 6	2,873	344	12.0	2,527	88.0	2
District 7	4,067	441	10.8	3,626	89.2	-
Ada	5,044	485	9.6	4,558	90.4	1
Adams	27	2	7.4	25	92.6	-
Bannock	1,436	161	11.2	1,275	88.8	-
Bear Lake	91	11	12.1	80	87.9	-
Benewah	111	9	8.1	102	91.9	-
Bingham	788	96	12.2	691	87.8	1
Blaine	245	27	11.0	218	89.0	-
Boise	42	4	9.5	38	90.5	-
Bonner	396	32	8.1	364	91.9	-
Bonneville	2,020	239	11.8	1,781	88.2	-
Boundary	112	10	8.9	102	91.1	-
Butte	30	5	16.7	25	83.3	-
Camas	19	3	15.8	16	84.2	-
Canyon	3,156	318	10.1	2,837	89.9	1
Caribou	110	12	10.9	98	89.1	-
Cassia	406	51	12.6	354	87.4	1
Clark	8	1	12.5	7	87.5	-
Clearwater	58	3	5.2	55	94.8	-
Custer	34	5	14.7	29	85.3	-
Elmore	494	39	7.9	455	92.1	-
Franklin	218	29	13.4	188	86.6	1
Fremont	213	24	11.3	189	88.7	-
Gem	181	18	9.9	163	90.1	-
Gooding	245	33	13.5	212	86.5	-
Idaho	160	11	6.9	149	93.1	-
Jefferson	517	55	10.6	462	89.4	-
Jerome	425	43	10.1	382	89.9	-
Kootenai	1,723	137	8.0	1,585	92.0	1
Latah	444	42	9.5	402	90.5	-
Lemhi	82	11	13.4	71	86.6	-
Lewis	42	-	-	42	100.0	-
Lincoln	91	16	17.6	75	82.4	-
Madison	1,029	93	9.0	936	91.0	-
Minidoka	326	40	12.3	285	87.7	1
Nez Perce	462	38	8.2	424	91.8	-
Oneida	65	8	12.3	57	87.7	-
Owyhee	131	24	18.3	107	81.7	-
Payette	328	35	10.7	293	89.3	-
Power	135	22	16.3	113	83.7	-
Shoshone	136	9	6.6	127	93.4	-
Teton	164	13	7.9	151	92.1	-
Twin Falls	1,261	162	12.8	1,099	87.2	-
Valley	83	5	6.0	78	94.0	-
Washington	114	8	7.0	106	93.0	-

1. The primary measure used to determine the gestation age of the newborn is the interval between the first day of mother's last normal menstrual period (LMP) and the date of birth. If LMP is less than 17 completed weeks, greater than 47 completed weeks, 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. Percentages based on records with stated gestational age.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percent of Births by Plurality**  
**2010**

RESIDENCE	PLURALITY <sup>1</sup>					
	Single		Twin		Triplet/+ <sup>2</sup>	
	Number	Percent	Number	Percent	Number	Percent
IDAHO	22,469	96.8%	703	3.0%	29	0.1%
District 1	2,416	97.5	56	2.3	6	0.2
District 2	1,132	97.1	34	2.9	-	-
District 3	3,822	97.1	112	2.8	3	0.1
District 4	5,434	96.0	218	3.8	11	0.2
District 5	2,922	96.8	96	3.2	-	-
District 6	2,792	97.2	77	2.7	3	0.1
District 7	3,951	97.1	110	2.7	6	0.1

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percent of Births by Plurality by Gestational Age**  
**2010**

GESTATIONAL AGE IN WEEKS <sup>3</sup>	PLURALITY <sup>1</sup>					
	Single		Twin		Triplet/+ <sup>2</sup>	
	Number	Percent	Number	Percent	Number	Percent
TOTAL	22,469	100.0%	703	100.0%	29	100.0%
<37 Completed weeks gestation (Preterm births)	1,972	8.8	388	55.2	29	100.0
37+ Completed weeks gestation (Term births)	20,491	91.2	315	44.8	-	-
Gestational age not stated	6	NA	-	NA	-	NA

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percent of Births by Plurality by Birth Weight**  
**2010**

BIRTH WEIGHT	PLURALITY <sup>1</sup>					
	Single		Twin		Triplet/+ <sup>2</sup>	
	Number	Percent	Number	Percent	Number	Percent
TOTAL	22,469	100.0%	703	100.0%	29	100.0%
Total low birth weight	1,175	5.2	379	53.9	28	96.6
<1,500 grams	181	0.8	65	9.2	3	10.3
1,500 - 2,499 grams	994	4.4	314	44.7	25	86.2
2,500+ grams	21,288	94.8	324	46.1	1	3.4
Birth weight not stated	6	NA	-	NA	-	NA

1. In 2010, there was one (1) birth with plurality not stated (not shown).
2. Triplet/+: includes triplets, quadruplets, and other high-order multiple births.
3. The primary measure used to determine the gestation age of the newborn is the interval between the first day of mother's last normal menstrual period (LMP) and the date of birth. If LMP is less than 17 completed weeks, greater than 47 completed week's, not stated, or implausible with birth weight, then the obstetric estimate of completed weeks gestation is used. Gestational age based on LMP and obstetric estimate are comparable with data based on LMP and obstetric estimate only. Percentages based on records with stated gestational age or birth weight. NA: not applicable.

**IDAHO RESIDENT LIVE BIRTHS**  
**WIC Participation and Infant Breastfed**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	WIC Participation <sup>1</sup>		Breastfed	
		Number	Percent	Number	Percent
IDAHO	23,202	10,327	44.8%	20,511	88.6%
District 1	2,478	1,095	44.8	2,298	93.1
District 2	1,166	453	39.3	1,052	91.0
District 3	3,937	2,090	53.9	3,451	87.8
District 4	5,663	1,976	35.0	5,086	90.0
District 5	3,018	1,474	49.0	2,553	84.7
District 6	2,873	1,414	49.6	2,416	84.4
District 7	4,067	1,825	45.2	3,655	90.0
Ada	5,044	1,709	33.9	4,592	91.1
Adams	27	11	40.7	25	92.6
Bannock	1,436	750	52.4	1,238	86.3
Bear Lake	91	40	46.0	68	74.7
Benewah	111	69	62.7	93	83.8
Bingham	788	371	47.5	650	82.8
Blaine	245	74	30.7	234	95.5
Boise	42	21	50.0	38	90.5
Bonner	396	158	41.9	366	93.1
Bonneville	2,020	850	42.3	1,753	86.9
Boundary	112	49	44.5	98	89.1
Butte	30	11	36.7	29	96.7
Camas	19	5	26.3	16	84.2
Canyon	3,156	1,711	55.2	2,784	88.4
Caribou	110	44	40.0	91	82.7
Cassia	406	213	52.6	312	77.0
Clark	8	4	50.0	7	87.5
Clearwater	58	29	50.9	51	89.5
Custer	34	8	24.2	30	88.2
Elmore	494	221	44.9	377	76.9
Franklin	218	88	41.3	178	84.0
Fremont	213	101	47.9	194	91.1
Gem	181	77	42.5	156	86.7
Gooding	245	141	57.6	203	83.2
Idaho	160	67	42.9	144	92.9
Jefferson	517	198	38.5	471	91.3
Jerome	425	258	60.7	367	86.4
Kootenai	1,723	747	43.6	1,619	94.2
Latah	444	135	30.6	406	91.9
Lemhi	82	37	48.1	67	83.8
Lewis	42	27	64.3	37	88.1
Lincoln	91	40	44.0	85	93.4
Madison	1,029	576	56.2	978	95.2
Minidoka	326	165	50.6	249	76.4
Nez Perce	462	195	42.6	414	90.0
Oneida	65	19	29.2	48	75.0
Owyhee	131	77	58.8	112	86.2
Payette	328	163	49.7	275	83.8
Power	135	91	67.4	114	84.4
Shoshone	136	72	52.9	122	89.7
Teton	164	51	31.3	155	94.5
Twin Falls	1,261	578	45.9	1,087	86.3
Valley	83	25	30.1	79	95.2
Washington	114	51	45.5	99	86.8

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

## OUT-OF-WEDLOCK BIRTHS

Following a decline in the number of Idaho resident out-of-wedlock live births in 1997, the number increased each year from 1998 to 2008, decreased from 2008 to 2009 and increased from 2009 to 2010. The number of out-of-wedlock births increased 59 (1.0 percent) from 6,084 in 2009 to 6,143 in 2010. Because the total number of births declined at a greater rate than the number of out-of-wedlock births, the percentage of total live births that were out-of-wedlock births increased 3.5 percent from 25.6 percent in 2009 to 26.5 percent in 2010.

The 2010 out-of-wedlock percentages decreased for American Indian/Alaska Natives, Asian/Pacific Islanders, and increased for whites, blacks, women of “other race” and Hispanics. Note, Idaho has a relatively small numbers for non-white rates; some fluctuation from year to year can be expected.

IDAHO RACE/ETHNICITY-SPECIFIC PERCENTAGES					
	2010	2009	2008	2007	2006
Total	26.5%	25.6%	25.3%	24.3%	24.3%
White	24.7	23.8	23.1	22.7	22.7
Black	34.9	32.1	36.7	38.2	38.2
American Indian or Alaska Native	60.0	60.2	64.0	61.7	61.7
Asian or Pacific Islander	14.7	18.0	16.7	17.4	17.4
Other race	46.7	43.8	43.7	40.1	40.1
Ethnicity: Hispanic <sup>1</sup>	45.1	43.5	43.2	39.8	39.8

The percent of all U.S. births born out-of-wedlock increased 1 percent in 2009 to 41.0 from 40.6 percent in 2008. By race, U.S. 2009 out-of-wedlock percent for whites was 45.7 percent higher than Idaho’s percent, and the U.S. black percent was 107.1 percent higher than Idaho’s percent. The U.S. 2008 Hispanic percent was 18.0 percent higher than Idaho’s percent in 2010.

	Total	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Ethnicity: Hispanic <sup>1</sup>
U.S. 2009 <sup>2</sup>	41.0%	36.0%	72.3%	65.4%	17.2%	53.2%
Idaho	26.5%	24.7%	34.9%	60.0%	14.7%	45.1%

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.

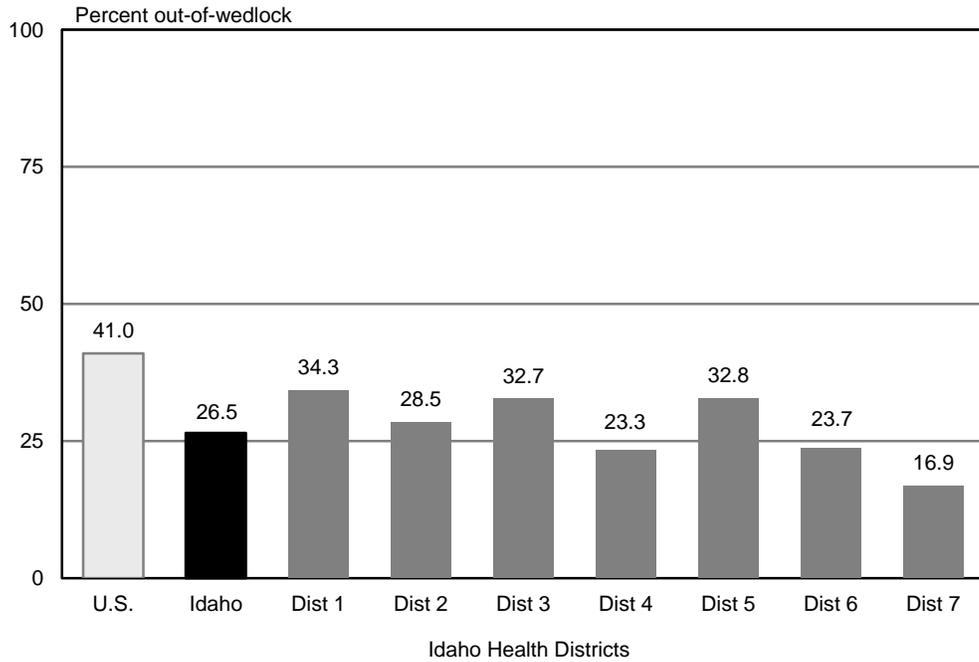
From 2009 to 2010, the percentage of out-of-wedlock births increased in all Health Districts except District 4. District 1 recorded the highest proportion of live births that were out of wedlock (34.3 percent) followed by District 5 (32.8 percent). District 7 recorded the lowest percent of out-of-wedlock births again in 2010 (16.9 percent).

Counties with the highest percentages of out-of-wedlock births were Clark (62.5 percent) Benewah (49.5 percent), and Clearwater (43.1 percent). The lowest percentages occurred for Madison (4.0 percent), Oneida (9.2 percent), and Caribou (13.6 percent) counties.

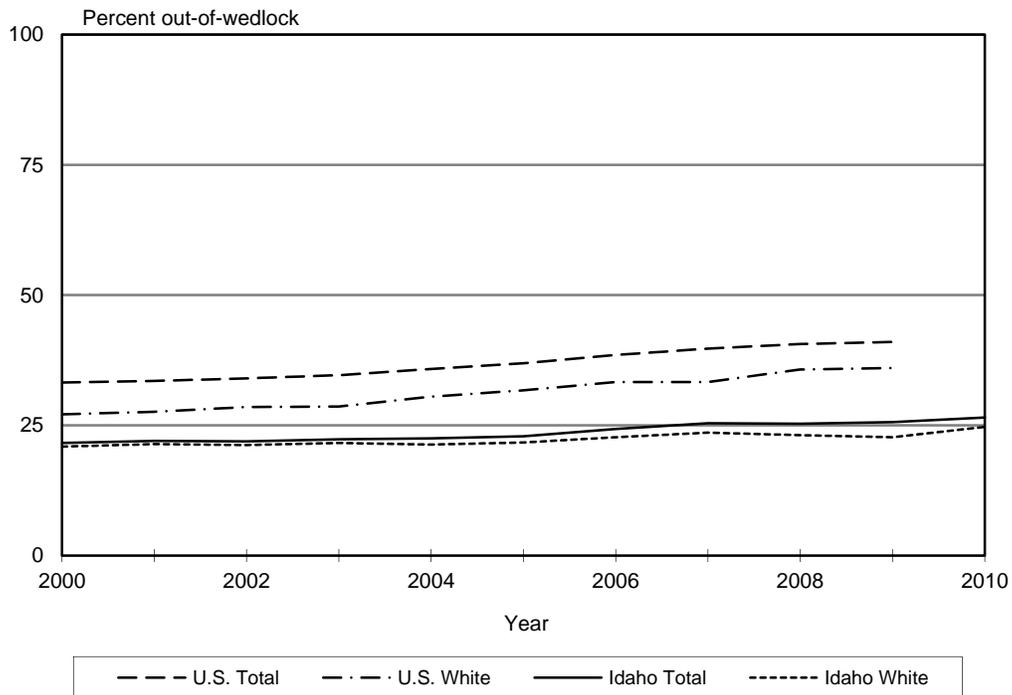
1. Race and Hispanic origin are reported separately on the birth certificate. Women of Hispanic origin are included in appropriate race totals.

2. “Births: Final Data for 2009,” [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 60/No.1 November, 2011.

**PERCENT OUT-OF-WEDLOCK BIRTHS  
U.S. (2009), Idaho, and Districts  
2010**



**PERCENT OUT-OF-WEDLOCK BIRTHS  
U.S. (2009) and Idaho (Total and White)  
2000-2010**



**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Race/Ethnicity of Mother**  
**2010**

RESIDENCE	OUT-OF-WEDLOCK LIVE BIRTHS		RACE OF MOTHER						MOTHER HISPANIC <sup>2</sup>
	Total	Percent	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Other Race <sup>1</sup>	Not Stated	
IDAHO (Percent)	6,143	26.5%	5,145 24.7%	61 34.9%	244 60.0%	63 14.7%	602 46.7%	28 NA	1,642 45.1%
District 1	851	34.3	778	5	52	3	7	6	38
District 2	332	28.5	286	3	34	1	7	1	15
District 3	1,286	32.7	1,084	8	16	12	159	7	554
District 4	1,317	23.3	1,116	33	28	25	113	2	228
District 5	991	32.8	839	6	15	12	119	-	424
District 6	680	23.7	500	4	86	5	76	9	169
District 7	686	16.9	542	2	13	5	121	3	214
Ada	1,176	23.3	1,003	28	26	22	97	-	193
Adams	9	33.3	9	-	-	-	-	-	-
Bannock	360	25.1	298	1	45	3	13	-	52
Bear Lake	16	17.6	13	-	2	-	1	-	2
Benewah	55	49.5	37	-	18	-	-	-	2
Bingham	199	25.3	110	1	38	2	39	9	72
Blaine	75	30.6	61	-	1	-	13	-	48
Boise	14	33.3	12	-	-	-	2	-	2
Bonner	137	34.6	125	1	7	1	1	2	4
Bonneville	455	22.5	374	1	10	4	66	-	136
Boundary	35	31.3	30	-	4	-	1	-	4
Butte	5	16.7	4	-	1	-	-	-	-
Camas	6	31.6	6	-	-	-	-	-	-
Canyon	1,026	32.5	845	7	14	11	143	6	480
Caribou	15	13.6	13	-	-	-	2	-	3
Cassia	133	32.8	98	-	2	-	33	-	67
Clark	5	62.5	1	-	-	-	4	-	4
Clearwater	25	43.1	22	-	1	-	1	1	4
Custer	8	23.5	6	-	-	1	1	-	2
Elmore	104	21.1	79	5	2	3	13	2	27
Franklin	34	15.6	24	1	-	-	9	-	16
Fremont	39	18.3	24	-	1	-	13	1	18
Gem	48	26.5	42	-	1	-	5	-	9
Gooding	91	37.1	76	-	2	1	12	-	42
Idaho	47	29.4	45	-	1	-	1	-	2
Jefferson	76	14.7	60	1	1	-	14	-	23
Jerome	169	39.8	143	-	3	1	22	-	95
Kootenai	566	32.8	529	4	22	2	5	4	27
Latah	73	16.4	69	-	-	1	3	-	3
Lemhi	22	26.8	21	-	1	-	-	-	2
Lewis	12	28.6	9	1	2	-	-	-	1
Lincoln	28	30.8	22	-	-	-	6	-	16
Madison	41	4.0	29	-	-	-	10	2	12
Minidoka	115	35.3	88	1	1	2	23	-	60
Nez Perce	175	37.9	141	2	30	-	2	-	5
Oneida	6	9.2	6	-	-	-	-	-	1
Owyhee	42	32.1	36	-	1	-	5	-	20
Payette	118	36.0	112	1	-	1	4	-	33
Power	45	33.3	32	1	-	-	12	-	23
Shoshone	58	42.6	57	-	1	-	-	-	1
Teton	40	24.4	27	-	-	-	13	-	17
Twin Falls	374	29.7	345	5	6	8	10	-	96
Valley	23	27.7	22	-	-	-	1	-	6
Washington	43	37.7	40	-	-	-	2	1	12

1. Beginning with 2009, out-of-state births with more than one race are included with "other race"; there were seven out-of-state births with more than one race.

2. Race and Hispanic origin are reported separately on the birth certificate; Hispanic origin are included in appropriate race totals.  
 NA: not applicable.

**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Age of Mother**  
**2010**

RESIDENCE	TOTAL OUT-OF- WEDLOCK	AGE OF MOTHER									
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+
			Total	15-17	18-19						
IDAHO	6,143	13	1,417	433	984	2,373	1,329	650	288	67	6
District 1	851	-	184	49	135	320	206	91	39	10	1
District 2	332	-	66	18	48	129	84	32	19	2	-
District 3	1,286	4	331	110	221	508	255	124	51	13	-
District 4	1,317	1	246	67	179	496	316	166	69	20	3
District 5	991	4	258	85	173	360	198	110	50	10	1
District 6	680	3	160	53	107	281	139	62	29	6	-
District 7	686	1	172	51	121	279	131	65	31	6	1
Ada	1,176	1	215	54	161	447	283	149	62	17	2
Adams	9	-	2	-	2	3	2	2	-	-	-
Bannock	360	1	74	23	51	164	79	29	12	1	-
Bear Lake	16	-	5	1	4	6	3	1	1	-	-
Benewah	55	-	10	2	8	22	15	6	2	-	-
Bingham	199	2	52	21	31	65	43	21	12	4	-
Blaine	75	-	15	8	7	14	19	15	11	1	-
Boise	14	-	4	2	2	2	6	2	-	-	-
Bonner	137	-	36	10	26	42	32	17	8	2	-
Bonneville	455	-	105	33	72	214	76	37	19	4	-
Boundary	35	-	8	2	6	14	9	2	1	1	-
Butte	5	-	-	-	-	3	1	1	-	-	-
Camas	6	-	1	1	-	2	1	1	1	-	-
Canyon	1,026	3	264	90	174	399	199	105	47	9	-
Caribou	15	-	5	1	4	6	2	2	-	-	-
Cassia	133	2	41	12	29	40	31	10	8	1	-
Clark	5	-	1	-	1	-	3	-	1	-	-
Clearwater	25	-	4	2	2	11	10	-	-	-	-
Custer	8	-	2	-	2	1	-	3	1	1	-
Elmore	104	-	25	11	14	39	20	11	5	3	1
Franklin	34	-	10	3	7	15	4	2	2	1	-
Fremont	39	-	16	1	15	12	10	1	-	-	-
Gem	48	-	11	1	10	22	7	7	1	-	-
Gooding	91	2	25	11	14	29	13	17	2	3	-
Idaho	47	-	13	3	10	18	5	5	6	-	-
Jefferson	76	1	24	12	12	25	14	5	5	1	1
Jerome	169	-	31	6	25	75	38	18	7	-	-
Kootenai	566	-	111	31	80	221	139	61	26	7	1
Latah	73	-	15	6	9	30	16	8	4	-	-
Lemhi	22	-	6	-	6	6	6	3	1	-	-
Lewis	12	-	1	-	1	5	4	1	1	-	-
Lincoln	28	-	7	3	4	10	5	3	3	-	-
Madison	41	-	11	4	7	11	12	6	1	-	-
Minidoka	115	-	36	14	22	39	22	12	5	1	-
Nez Perce	175	-	33	7	26	65	49	18	8	2	-
Oneida	6	-	2	-	2	2	-	2	-	-	-
Owyhee	42	-	12	6	6	15	11	1	1	2	-
Payette	118	-	31	11	20	52	26	6	1	2	-
Power	45	-	12	4	8	20	7	4	2	-	-
Shoshone	58	-	19	4	15	21	11	5	2	-	-
Teton	40	-	7	1	6	10	10	10	3	-	-
Twin Falls	374	-	102	30	72	151	69	34	13	4	1
Valley	23	-	2	-	2	8	7	4	2	-	-
Washington	43	1	11	2	9	17	10	3	1	-	-

**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Live Birth Order by Age of Mother**  
**2010**

LIVE BIRTH ORDER	TOTAL OUT-OF-WEDLOCK	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	6,143	13	433	984	2,373	1,329	650	288	67	6
1	3,092	13	403	826	1,272	396	129	45	8	-
2	1,540	-	30	142	711	407	168	70	8	2
3	843	-	-	13	279	306	159	61	23	1
4	406	-	-	2	90	139	109	53	11	1
5	155	-	-	-	13	52	49	34	7	-
6	58	-	-	-	2	16	19	16	3	1
7	24	-	-	-	1	9	5	7	2	-
8	11	-	-	-	-	2	6	1	2	-
9	4	-	-	-	-	1	3	-	-	-
10-14	6	-	-	-	-	-	1	1	2	1
15+	-	-	-	-	-	-	-	-	-	-
Not stated	10	-	-	1	5	1	2	-	1	-

**IDAHO RESIDENT OUT-OF-WEDLOCK LIVE BIRTHS**  
**Number and Percentage of Births Out-of-Wedlock by Age of Mother**  
**2010**

AGE OF MOTHER	IDAHO			U.S. 2009
	Total Live Births	Out-of-Wedlock Live Births	Percent Out-of-Wedlock	Percent Out-of-Wedlock
TOTAL	23,202	6,143	26.5%	41.0%
<15	13	13	100.0	99.0
15-19	1,864	1,417	76.0	87.2
15-17	505	433	85.7	94.2
18-19	1,359	984	72.4	84.2
20-24	6,331	2,373	37.5	62.1
25-29	7,569	1,329	17.6	33.8
30-34	5,050	650	12.9	20.7
35-39	1,937	288	14.9	19.0
40-44	402	67	16.7	NA
45+	36	6	16.7	NA
Not stated	-	-	NA	NA

NA: not applicable / not available.

**IDAHO RESIDENT LIVE BIRTHS**  
**Risk Factors and Infections Present or Treated by Age of Mother**  
**2010**

AGE	Total Live Births	Risk Factors In This Pregnancy		Infections Present/Treated During This Pregnancy	
		Number	Percent	Number	Percent
Total	23,202	6,470	27.9%	5,447	23.8%
<15	13	-	-	1	7.7
15-19	1,864	254	13.6	419	22.9
15-17	505	53	10.5	89	18.0
18-19	1,359	201	14.8	330	24.8
20-24	6,331	1,297	20.5	1,420	22.8
25-29	7,569	2,138	28.3	1,726	23.1
30-34	5,050	1,778	35.3	1,223	24.6
35-39	1,937	788	40.7	533	28.0
40-44	402	193	48.1	116	29.1
45+	36	22	61.1	9	25.0
Not stated	-	-	-	-	-

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Risk Factors and Infections Present and/or Treated During This Pregnancy**  
**2010**

Risk Factors in This Pregnancy	Number	Infections Present and/or Treated	Number
Total Births	23,202	Total Births	23,202
Births with Risk Factor(s) reported	6,470	Births with Infection(s) of Mother reported	5,447
Prepregnancy diabetes	166	Gonorrhea	14
Gestational diabetes	990	Syphilis	4
Prepregnancy hypertension	235	HIV Infection	7
Gestational hypertension	1,650	Herpes Simplex Virus (HSV)	585
Previous preterm birth	784	Chlamydia	218
Other previous poor pregnancy outcome*	613	Listeria	15
Vaginal bleeding prior to onset of labor	493	Group B Streptococcus	4,429
Pregnancy resulted from infertility treatment	263	Cytomegalovirus	22
Mother had a previous cesarean delivery	2,853	Parvovirus	2
None of the above	16,706	Toxoplasmosis	2
Risk factors in pregnancy not stated	26	Hepatitis B	28
		Hepatitis C	42
		Other infection not elsewhere specified	417
		None of the above	17,423
		Infections not stated	332

\* 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. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS**  
**Maternal Morbidity and Characteristics of Labor and Delivery by Age of Mother**  
**2010**

AGE	Total Live Births	Maternal Morbidity (Complications)		Characteristics of Labor and Delivery	
		Number	Percent	Number	Percent
Total	23,202	436	1.9%	19,392	83.7%
<15	13	-	NA	13	100.0
15-19	1,864	37	2.0	1,661	89.2
15-17	505	5	1.0	454	89.9
18-19	1,359	32	2.4	1,207	88.9
20-24	6,331	120	1.9	5,421	85.7
25-29	7,569	136	1.8	6,272	83.0
30-34	5,050	99	2.0	4,132	82.0
35-39	1,937	32	1.7	1,546	80.0
40-44	402	10	2.5	320	79.6
45+	36	2	5.6	27	75.0
Not stated	-	-	NA	-	NA

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Maternal Morbidity and Characteristics of Labor and Delivery**  
**2010**

Maternal Morbidity (Complications)	Number	Characteristics of Labor and Delivery	Number
Total Births	23,202	Total Births	23,202
Births with Maternal Morbidity(ies) reported	436	Births with Characteristic(s) reported	19,392
Maternal transfusion	122	Induction of labor	6,433
Third or fourth degree perineal laceration	248	Augmentation of labor	5,703
Ruptured uterus	3	Non-vertex presentation	504
Unplanned hysterectomy	6	Steroids for fetal lung maturation received by mother prior to delivery	667
Admission to intensive care unit	27	Antibiotics received by mother during labor	6,110
Unplanned operating room procedure following delivery	67	Clinical chorioamnionitis diagnosed during labor or maternal temperature $\geq 38^{\circ}\text{C}$ ( $100.4^{\circ}\text{F}$ )	465
None of the above	22,740	Moderate/heavy meconium staining of the amniotic fluid	1,630
Maternal morbidity not stated	26	Fetal intolerance to labor*	1,416
		Epidural or spinal anesthesia during labor	16,773
		None of the above	3,783
		Characteristic of labor and delivery not stated	27

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

More than one complication or characteristic may be reported for a live birth. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS  
Abnormal Conditions of the Newborn  
2010**

Abnormal Conditions of Newborn	Number
Total Births	23,202
Births with Abnormal Condition(s) reported	3,548
Assisted ventilation required	
Immediately following delivery	997
For more than six hours	464
NICU admission	2,495
Newborn given surfactant replacement therapy	264
Antibiotics given for suspected neonatal sepsis	993
Seizure or serious neurologic dysfunction	15
Significant birth injury*	17
Failed newborn hearing test	819
None of the above	19,617
Abnormal conditions not stated	37

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

**IDAHO RESIDENT LIVE BIRTHS  
Congenital Anomalies  
2010**

Congenital Anomalies	Number	Congenital Anomalies	Number
Total Births	23,202	Congenital malformations and deformations of the musculoskeletal system	
Births with Congenital Anomaly(ies) reported	162	Congenital diaphragmatic hernia	6
Congenital malformations of the nervous system		Limb reduction defect	11
Anencephaly	1	Gastroschisis	12
Meningomyelocele/Spina Bifida	5	Omphalocele	4
Congenital malformations of the circulatory system		Down syndrome	
Cyanotic congenital heart disease	23	Karyotype confirmed	5
Cleft lip and cleft palate		Karyotype pending	24
Cleft lip with or without cleft palate	17	Suspected other chromosomal disorder	
Cleft palate alone	8	Karyotype confirmed	7
Congenital malformations of genital organs		Karyotype pending	31
Hypospadias	24	None of the above	23,009
Male	23	Congenital anomalies not stated	31
Female	1		

More than one type of abnormal condition or congenital anomaly may be reported for a live birth. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS**  
**Method of Delivery**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	METHOD OF DELIVERY												Not Stated
		Vaginal Births						Cesarean Births						
		Total Vaginal		Vaginal		VBAC		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
U.S. 2008*		67.7				8.4		32.3		23.8				
IDAHO	23,202	17,455	75.3	16,977	73.2	478	16.8	5,740	24.7	3,366	16.5	2,374	83.2	7
District 1	2,478	1,898	76.6	1,852	74.8	46	16.1	579	23.4	340	15.5	239	83.9	1
District 2	1,166	882	75.8	872	74.9	10	8.0	282	24.2	167	16.1	115	92.0	2
District 3	3,937	2,951	75.0	2,858	72.6	93	17.4	986	25.0	544	16.0	442	82.6	-
District 4	5,663	4,176	73.7	4,055	71.6	121	17.0	1,487	26.3	895	18.1	592	83.0	-
District 5	3,018	2,224	73.7	2,176	72.1	48	12.8	792	26.3	466	17.6	326	87.2	2
District 6	2,873	2,139	74.5	2,091	72.8	48	12.5	732	25.5	396	15.9	336	87.5	2
District 7	4,067	3,185	78.3	3,073	75.6	112	25.7	882	21.7	558	15.4	324	74.3	-
Ada	5,044	3,736	74.1	3,626	71.9	110	17.5	1,308	25.9	790	17.9	518	82.5	-
Adams	27	21	77.8	19	70.4	2	40.0	6	22.2	3	13.6	3	60.0	-
Bannock	1,436	1,081	75.3	1,066	74.2	15	8.7	355	24.7	198	15.7	157	91.3	-
Bear Lake	91	60	65.9	58	63.7	2	15.4	31	34.1	20	25.6	11	84.6	-
Benewah	111	83	74.8	83	74.8	-	-	28	25.2	16	16.2	12	100.0	-
Bingham	788	546	69.4	526	66.8	20	14.3	241	30.6	121	18.7	120	85.7	1
Blaine	245	181	73.9	176	71.8	5	20.0	64	26.1	44	20.0	20	80.0	-
Boise	42	28	66.7	28	66.7	-	-	14	33.3	8	22.2	6	100.0	-
Bonner	396	278	70.2	273	68.9	5	9.8	118	29.8	72	20.9	46	90.2	-
Bonneville	2,020	1,529	75.7	1,481	73.3	48	20.5	491	24.3	305	17.1	186	79.5	-
Boundary	112	94	83.9	93	83.0	1	12.5	18	16.1	11	10.6	7	87.5	-
Butte	30	22	73.3	22	73.3	-	-	8	26.7	6	21.4	2	100.0	-
Camas	19	16	84.2	16	84.2	-	-	3	15.8	-	-	3	100.0	-
Canyon	3,156	2,392	75.8	2,313	73.3	79	18.2	764	24.2	409	15.0	355	81.8	-
Caribou	110	84	76.4	82	74.5	2	14	26	23.6	14	14.6	12	85.7	-
Cassia	406	302	74.6	297	73.3	5	20.8	103	25.4	84	22.0	19	79.2	1
Clark	8	5	62.5	5	62.5	-	-	3	37.5	2	28.6	1	100.0	-
Clearwater	58	37	64.9	37	64.9	-	-	20	35.1	11	22.9	9	100.0	1
Custer	34	25	73.5	24	70.6	1	17	9	26.5	4	14.3	5	83.3	-
Elmore	494	349	70.6	340	68.8	9	13.6	145	29.4	88	20.6	57	86.4	-
Franklin	218	175	80.6	171	78.8	4	14.3	42	19.4	18	9.5	24	85.7	1
Fremont	213	177	83.1	165	77.5	12	54.5	36	16.9	26	13.6	10	45.5	-
Gem	181	138	76.2	136	75.1	2	8.3	43	23.8	21	13.4	22	91.7	-
Gooding	245	182	74.6	177	72.5	5	11.1	62	25.4	22	11.1	40	88.9	1
Idaho	160	128	80.0	124	77.5	4	25.0	32	20.0	20	13.9	12	75.0	-
Jefferson	517	417	80.7	400	77.4	17	25.8	100	19.3	51	11.3	49	74.2	-
Jerome	425	310	72.9	300	70.6	10	17.5	115	27.1	68	18.5	47	82.5	-
Kootenai	1,723	1,336	77.6	1,297	75.3	39	19.1	386	22.4	221	14.6	165	80.9	1
Latah	444	313	70.7	309	69.8	4	7.5	130	29.3	81	20.8	49	92.5	1
Lemhi	82	66	80.5	66	80.5	-	-	16	19.5	11	14.3	5	100.0	-
Lewis	42	32	76.2	32	76.2	-	-	10	23.8	7	17.9	3	100.0	-
Lincoln	91	69	75.8	68	74.7	1	5.9	22	24.2	6	8.1	16	94.1	-
Madison	1,029	843	81.9	815	79.2	28	35.0	186	18.1	134	14.1	52	65.0	-
Minidoka	326	249	76.4	247	75.8	2	10.5	77	23.6	60	19.5	17	89.5	-
Nez Perce	462	372	80.5	370	80.1	2	4.5	90	19.5	48	11.5	42	95.5	-
Oneida	65	61	93.8	59	90.8	2	40.0	4	6.2	1	1.7	3	60.0	-
Owyhee	131	92	70.2	88	67.2	4	24	39	29.8	26	22.8	13	76.5	-
Payette	328	232	70.7	228	69.5	4	9.5	96	29.3	58	20.3	38	90.5	-
Power	135	110	81.5	107	79.3	3	30.0	25	18.5	18	14.4	7	70.0	-
Shoshone	136	107	78.7	106	77.9	1	10.0	29	21.3	20	15.9	9	90.0	-
Teton	164	123	75.0	117	71.3	6	27.3	41	25.0	25	17.6	16	72.7	-
Twin Falls	1,261	915	72.6	895	71.0	20	10.9	346	27.4	182	16.9	164	89.1	-
Valley	83	63	75.9	61	73.5	2	15.4	20	24.1	9	12.9	11	84.6	-
Washington	114	76	66.7	74	64.9	2	15.4	38	33.3	27	26.7	11	84.6	-

\* U.S. 2008 total vaginal and total cesarean rates are based on all reporting areas; VBAC rate is based on 27 states with revised certificates in 2008, including Idaho.

VBAC: Vaginal birth after previous cesarean. See Technical Notes for formulas.

**U.S. AND IDAHO RESIDENT LIVE BIRTHS**  
**Number and Rate of Births by Method of Delivery and Birth Weight**  
**2010**

BIRTH WEIGHT*	TOTAL LIVE BIRTHS	METHOD OF DELIVERY												Not Stated
		Vaginal Births						Cesarean Births						
		Total Vaginal		Vaginal		VBAC		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
TOTAL	23,202	17,455	75.3	16,977	73.2	478	16.8	5,740	24.7	3,366	16.5	2,374	83.2	7
Total low birth weight	1,582	788	49.9	767	48.5	21	10.0	792	50.1	604	44.1	188	90.0	2
Very low birth weight	249	94	37.9	89	35.9	5	11.6	154	62.1	116	56.6	38	88.4	1
Moderately low birth weight	1,333	694	52.1	678	50.9	16	9.6	638	47.9	488	41.9	150	90.4	1
Normal birth weight	19,787	15,337	77.5	14,930	75.5	407	17.1	4,447	22.5	2,475	14.2	1,972	82.9	3
Heavy birth weight	1,826	1,326	72.6	1,276	69.9	50	18.9	500	27.4	286	18.3	214	81.1	-
Not stated	7	4	NA	4	NA	-	NA	1	NA	1	NA	-	NA	2

\* Low birth weight (less than 2,500 grams); very low birth weight (less than 1,500 grams); moderately low birth weight (1,500-2,499 grams); normal birth weight (2,500-3,999 grams); and heavy birth weight (4,000 grams or more).

See below for definition of rates by method of delivery; rates are based on records with known method of delivery. NA: not applicable.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Rate of Births by Method of Delivery and Gestational Age**  
**2010**

GESTATIONAL AGE	TOTAL LIVE BIRTHS	METHOD OF DELIVERY												Not Stated
		Vaginal Births						Cesarean Births						
		Total Vaginal		Vaginal <sup>1</sup>		VBAC <sup>2</sup>		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
TOTAL	23,202	17,455	75.3	16,977	73.2	478	16.8	5,740	24.7	3,366	16.5	2,374	83.2	7
Preterm: Total < 37 weeks	2,389	1,375	57.6	1,330	55.7	45	12.9	1,013	42.4	708	34.7	305	87.1	1
Under 32 weeks	319	141	44.3	136	42.8	5	10.0	177	55.7	132	49.3	45	90.0	1
32-33 weeks	306	148	48.4	141	46.1	7	18.9	158	51.6	128	47.6	30	81.1	-
34-36 weeks	1,764	1,086	61.6	1,053	59.7	33	12.5	678	38.4	448	29.8	230	87.5	-
Term: Total 37-41 weeks	19,498	15,043	77.2	14,638	75.1	405	17.0	4,452	22.8	2,476	14.5	1,976	83.0	3
37-38 weeks	5,868	4,309	73.4	4,184	71.3	125	13.9	1,558	26.6	782	15.7	776	86.1	1
39-41 weeks	13,630	10,734	78.8	10,454	76.7	280	18.9	2,894	21.2	1,694	13.9	1,200	81.1	2
Postterm: 42 weeks+	1,308	1,033	79.0	1,005	76.8	28	23.1	275	21.0	182	15.3	93	76.9	-
Not stated	7	4	NA	4	NA	-	NA	-	NA	-	NA	-	NA	3

1. Vaginal births, not including VBAC.

2. VBAC: Vaginal birth after previous cesarean.

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

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

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

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

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

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

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

**U.S. AND IDAHO RESIDENT LIVE BIRTHS**  
**Number and Rate of Births by Method of Delivery and Main Payment Source for Delivery<sup>1</sup>**  
**2010**

METHOD OF PAYMENT	TOTAL LIVE BIRTHS	METHOD OF DELIVERY												Not Stated
		Vaginal Births						Cesarean Births						
		Total Vaginal		Vaginal		VBAC		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
TOTAL	23,202	17,455	75.3	16,977	73.2	478	16.8	5,740	24.7	3,366	16.5	2,374	83.2	7
Self-Pay	2,022	1,698	84.0	1,634	80.8	64	29.4	324	16.0	170	9.4	154	70.6	-
Private Insurance	11,081	8,190	73.9	7,934	71.6	256	17.4	2,889	26.1	1,676	17.4	1,213	82.6	2
Medicaid <sup>2</sup>	8,954	6,701	74.8	6,566	73.3	135	12.9	2,252	25.2	1,343	17.0	909	87.1	1
Other Government <sup>3</sup>	886	652	73.6	637	71.9	15	15.0	234	26.4	149	19.0	85	85.0	-
Not Applicable, Other or None	180	160	89.4	154	86.0	6	46.2	19	10.6	12	7.2	7	53.8	1
Not Stated	79	54	NA	52	NA	2	NA	22	NA	16	NA	6	NA	3

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).
- See below for definition of rates by method of delivery; rates are based on records with known method of delivery. NA: not applicable.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Rate of Births by Method of Delivery and Age of Mother**  
**2010**

AGE OF MOTHER	TOTAL LIVE BIRTHS	METHOD OF DELIVERY												Not Stated
		Vaginal Births						Cesarean Births						
		Total Vaginal		Vaginal <sup>1</sup>		VBAC <sup>2</sup>		Total Cesarean		Primary		Repeat		
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
TOTAL	23,202	17,455	75.3	16,977	73.2	478	16.8	5,740	24.7	3,366	16.5	2,374	83.2	7
<15	13	13	100.0	13	100.0	-	-	-	-	-	-	-	-	-
15-19	1,864	1,562	83.8	1,558	83.6	4	8.7	302	16.2	260	14.3	42	91.3	-
15-17	505	423	83.8	422	83.6	1	14.3	82	16.2	76	15.3	6	85.7	-
18-19	1,359	1,139	83.8	1,136	83.6	3	7.7	220	16.2	184	13.9	36	92.3	-
20-24	6,331	4,956	78.3	4,897	77.3	59	12.1	1,375	21.7	945	16.2	430	87.9	-
25-29	7,569	5,721	75.6	5,546	73.3	175	17.6	1,845	24.4	1,024	15.6	821	82.4	3
30-34	5,050	3,637	72.1	3,474	68.8	163	19.4	1,410	27.9	732	17.4	678	80.6	3
35-39	1,937	1,308	67.6	1,247	64.4	61	15.8	628	32.4	302	19.5	326	84.2	1
40-44	402	238	59.2	222	55.2	16	18.2	164	40.8	92	29.3	72	81.8	-
45+	36	20	55.6	20	55.6	-	-	16	44.4	11	35.5	5	100.0	-
Not stated	-	-	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-

1. Vaginal births, not including VBAC.
  2. VBAC: Vaginal birth after previous cesarean.
- Rates are based on records with known data for method of delivery. NA: not applicable.
- Total vaginal rate: Number of vaginal deliveries per 100 births.
- Vaginal, non-VBAC rate: Number of vaginal, non-VBAC deliveries per 100 births.
- Vaginal birth after previous cesarean (VBAC): Number of vaginal deliveries per 100 births to women with a previous cesarean.
- Total cesarean rate: Number of cesarean deliveries per 100 births.
- Primary cesarean rate: Number of primary cesarean deliveries per 100 births to women who had no previous cesareans.
- Repeat cesarean rate: Number of repeat cesarean deliveries per 100 births to women with a previous cesarean.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Main Payment Source for Delivery<sup>1</sup>**  
**By Birth Attendant**  
**2010**

BIRTH ATTENDANT	TOTAL LIVE BIRTHS	PAYMENT FOR DELIVERY										Not Stated
		Self-pay		Private Insurance		Medicaid <sup>2</sup>		Other Government <sup>3</sup>		Not Applicable, Other, or None		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
TOTAL	23,202	2,022	8.7%	11,081	47.9%	8,954	38.7%	886	3.8%	180	0.8%	79
Physician (M.D., D.O.)	21,049	1,336	6.4	10,380	49.5	8,353	39.8	845	4.0	76	0.4	59
Certified Nurse Midwife	1,321	144	11.0	583	44.5	538	41.0	38	2.9	8	0.6	10
Nurse	21	-	-	10	47.6	11	52.4	-	-	-	-	-
Naturopath	1	-	-	1	100.0	-	-	-	-	-	-	-
Licensed Midwife <sup>4</sup>	377	277	73.7	60	16.0	21	5.6	1	0.3	17	4.5	1
Lay Midwife	333	236	71.7	28	8.5	16	4.9	1	0.3	48	14.6	4
Other	84	25	30.5	14	17.1	11	13.4	1	1.2	31	37.8	2
Not stated	16	4	NA	5	NA	4	NA	-	NA	-	NA	3

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Main Payment Source for Delivery<sup>1</sup>**  
**By Age of Mother**  
**2010**

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, Other, or None		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
TOTAL	23,202	2,022	8.7%	11,081	47.9%	8,954	38.7%	886	3.8%	180	0.8%	79
<15	13	1	7.7	6	46.2	6	46.2	-	-	-	-	-
15-19	1,864	146	7.9	206	11.1	1,419	76.4	75	4.0	12	0.6	6
15-17	505	48	9.5	67	13.3	363	71.9	22	4.4	5	1.0	-
18-19	1,359	98	7.2	139	10.3	1,056	78.0	53	3.9	7	0.5	6
20-24	6,331	466	7.4	2,050	32.5	3,451	54.7	299	4.7	45	0.7	20
25-29	7,569	658	8.7	4,102	54.4	2,429	32.2	299	4.0	54	0.7	27
30-34	5,050	469	9.3	3,233	64.2	1,149	22.8	147	2.9	38	0.8	14
35-39	1,937	226	11.7	1,227	63.6	398	20.6	53	2.7	26	1.3	7
40-44	402	49	12.3	237	59.4	96	24.1	12	3.0	5	1.3	3
45+	36	7	20.6	20	58.8	6	17.6	1	2.9	-	-	2
Not stated	-	-	NA	-	NA	-	NA	-	NA	-	NA	-

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. New category beginning May 1, 2010. A lay midwife may have become a licensed midwife on or after May 1, 2010.

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

**IDAHO RESIDENT LIVE BIRTHS**  
**Main Payment Source for Delivery<sup>1</sup>**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	PAYMENT FOR DELIVERY										Not Stated
		Self-pay		Private Insurance		Medicaid <sup>2</sup>		Other Government <sup>3</sup>		Not Applicable, Other, or None		
		Number	Percent	Number	Percent	Percent	Percent	Number	Percent	Number	Percent	
IDAHO	23,202	2,022	8.7%	11,081	47.9%	8,954	38.7%	886	3.8%	180	0.8%	79
District 1	2,478	217	8.8	1,088	44.0	1,089	44.0	71	2.9	8	0.3	5
District 2	1,166	94	8.3	582	51.1	408	35.9	40	3.5	14	1.2	28
District 3	3,937	477	12.2	1,466	37.5	1,677	42.9	213	5.4	79	2.0	25
District 4	5,663	291	5.1	3,061	54.1	1,823	32.2	447	7.9	38	0.7	3
District 5	3,018	422	14.0	1,197	39.7	1,342	44.5	29	1.0	25	0.8	3
District 6	2,873	178	6.2	1,445	50.5	1,180	41.2	53	1.9	7	0.2	10
District 7	4,067	343	8.4	2,242	55.2	1,435	35.3	33	0.8	9	0.2	5
Ada	5,044	253	5.0	2,928	58.1	1,676	33.2	155	3.1	30	0.6	2
Adams	27	3	11.1	8	29.6	16	59.3	-	-	-	-	-
Bannock	1,436	58	4.0	707	49.2	636	44.3	34	2.4	1	0.1	-
Bear Lake	91	4	4.4	53	58.2	30	33.0	-	-	4	4.4	-
Benewah	111	9	8.1	44	39.6	52	46.8	6	5.4	-	-	-
Bingham	788	47	6.0	407	51.9	318	40.6	11	1.4	1	0.1	4
Blaine	245	26	10.7	132	54.1	79	32.4	1	0.4	6	2.5	1
Boise	42	5	11.9	14	33.3	20	47.6	3	7.1	-	-	-
Bonner	396	51	12.9	153	38.7	180	45.6	9	2.3	2	0.5	1
Bonneville	2,020	133	6.6	1,071	53.1	797	39.5	12	0.6	3	0.1	4
Boundary	112	29	26.1	27	24.3	49	44.1	6	5.4	-	-	1
Butte	30	4	13.3	20	66.7	6	20.0	-	-	-	-	-
Camas	19	3	15.8	10	52.6	6	31.6	-	-	-	-	-
Canyon	3,156	371	11.8	1,232	39.1	1,387	44.0	122	3.9	38	1.2	6
Caribou	110	9	8.2	64	58.2	36	32.7	1	0.9	-	-	-
Cassia	406	83	20.4	151	37.2	168	41.4	-	-	4	1.0	-
Clark	8	4	50.0	3	37.5	1	12.5	-	-	-	-	-
Clearwater	58	7	12.1	21	36.2	26	44.8	2	3.4	2	3.4	-
Custer	34	2	5.9	25	73.5	7	20.6	-	-	-	-	-
Elmore	494	22	4.5	73	14.8	101	20.5	289	58.6	8	1.6	1
Franklin	218	29	13.7	100	47.2	77	36.3	5	2.4	1	0.5	6
Fremont	213	35	16.4	106	49.8	72	33.8	-	-	-	-	-
Gem	181	21	11.6	71	39.2	81	44.8	6	3.3	2	1.1	-
Gooding	245	38	15.6	81	33.2	120	49.2	2	0.8	3	1.2	1
Idaho	160	24	15.4	59	37.8	56	35.9	8	5.1	9	5.8	4
Jefferson	517	52	10.1	305	59.0	150	29.0	7	1.4	3	0.6	-
Jerome	425	82	19.3	121	28.5	217	51.1	3	0.7	2	0.5	-
Kootenai	1,723	118	6.9	817	47.5	734	42.7	46	2.7	5	0.3	3
Latah	444	42	9.9	239	56.4	132	31.1	11	2.6	-	-	20
Lemhi	82	8	9.9	30	37.0	39	48.1	4	4.9	-	-	1
Lewis	42	3	7.1	12	28.6	21	50.0	3	7.1	3	7.1	-
Lincoln	91	18	19.8	39	42.9	32	35.2	-	-	2	2.2	-
Madison	1,029	69	6.7	603	58.6	347	33.7	9	0.9	1	0.1	-
Minidoka	326	68	20.9	124	38.0	132	40.5	-	-	2	0.6	-
Nez Perce	462	18	3.9	251	54.8	173	37.8	16	3.5	-	-	4
Oneida	65	5	7.7	47	72.3	13	20.0	-	-	-	-	-
Owyhee	131	21	16.2	32	24.6	55	42.3	10	7.7	12	9.2	1
Payette	328	48	15.3	98	31.2	84	26.8	60	19.1	24	7.6	14
Power	135	22	16.3	47	34.8	64	47.4	2	1.5	-	-	-
Shoshone	136	10	7.4	47	34.6	74	54.4	4	2.9	1	0.7	-
Teton	164	40	24.4	99	60.4	22	13.4	1	0.6	2	1.2	-
Twin Falls	1,261	104	8.3	539	42.8	588	46.7	23	1.8	6	0.5	1
Valley	83	11	13.3	46	55.4	26	31.3	-	-	-	-	-
Washington	114	13	11.8	25	22.7	54	49.1	15	13.6	3	2.7	4

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).

Percentages are based on records with stated data for payment of delivery.

**IDAHO RESIDENT LIVE BIRTHS**  
**Cigarette Smoking Before and During Pregnancy**  
**2010**

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	3,638	15.7%	2,681	11.6%	2,609	11.3%	2,156	9.3%	2,033	8.8%
District 1	624	25.2	452	18.3	442	17.9	365	14.8	339	13.7
District 2	228	19.6	177	15.2	173	14.9	137	11.8	139	12.0
District 3	634	16.1	473	12.0	463	11.8	397	10.1	380	9.7
District 4	897	15.9	608	10.7	598	10.6	474	8.4	441	7.8
District 5	437	14.5	335	11.1	325	10.8	270	9.0	244	8.1
District 6	439	15.3	336	11.7	322	11.2	277	9.7	264	9.2
District 7	379	9.3	300	7.4	286	7.0	236	5.8	226	5.6
Ada	770	15.3	517	10.3	510	10.1	408	8.1	378	7.5
Adams	10	37.0	10	37.0	9	33.3	9	33.3	6	22.2
Bannock	261	18.2	198	13.8	188	13.1	160	11.2	152	10.6
Bear Lake	15	16.5	13	14.3	13	14.3	12	13.2	10	11.0
Benewah	35	31.5	29	26.1	26	23.4	24	21.6	21	18.9
Bingham	86	11.0	69	8.8	66	8.4	55	7.0	54	6.9
Blaine	15	6.1	9	3.7	9	3.7	7	2.9	6	2.4
Boise	18	42.9	15	35.7	15	35.7	12	28.6	11	26.2
Bonner	99	25.3	73	18.6	71	18.1	59	15.1	57	14.5
Bonneville	261	12.9	214	10.6	203	10.0	166	8.2	158	7.8
Boundary	23	20.7	21	18.9	20	18.0	17	15.3	18	16.2
Butte	4	13.3	2	6.7	2	6.7	2	6.7	2	6.7
Camas	4	21.1	3	15.8	3	15.8	2	10.5	2	10.5
Canyon	476	15.1	344	10.9	337	10.7	291	9.2	278	8.8
Caribou	20	18.2	14	12.7	14	12.7	13	11.8	11	10.0
Cassia	52	12.8	32	7.9	32	7.9	23	5.7	17	4.2
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	15	26.3	10	17.5	10	17.5	9	15.8	9	15.8
Custer	3	8.8	1	2.9	1	2.9	1	2.9	1	2.9
Elmore	89	18.0	60	12.1	58	11.7	43	8.7	42	8.5
Franklin	15	6.9	13	6.0	13	6.0	11	5.0	12	5.5
Fremont	28	13.2	22	10.4	20	9.4	20	9.4	16	7.5
Gem	45	24.9	30	16.6	30	16.6	26	14.4	22	12.2
Gooding	34	13.9	28	11.4	27	11.0	22	9.0	20	8.2
Idaho	33	21.0	25	15.9	24	15.3	20	12.7	22	14.0
Jefferson	38	7.4	30	5.8	29	5.6	24	4.6	25	4.8
Jerome	52	12.2	45	10.6	40	9.4	40	9.4	36	8.5
Kootenai	416	24.1	286	16.6	282	16.4	229	13.3	210	12.2
Latah	68	15.3	56	12.6	55	12.4	41	9.2	40	9.0
Lemhi	22	27.2	12	14.8	12	14.8	10	12.3	10	12.3
Lewis	10	23.8	9	21.4	8	19.0	8	19.0	8	19.0
Lincoln	9	9.9	7	7.7	7	7.7	5	5.5	5	5.5
Madison	18	1.7	16	1.6	16	1.6	12	1.2	13	1.3
Minidoka	40	12.3	31	9.5	31	9.5	24	7.4	23	7.1
Nez Perce	102	22.1	77	16.7	76	16.5	59	12.8	60	13.0
Oneida	11	16.9	9	13.8	8	12.3	7	10.8	8	12.3
Owyhee	21	16.0	18	13.7	17	13.0	15	11.5	16	12.2
Payette	58	17.7	53	16.2	53	16.2	43	13.1	46	14.0
Power	27	20.0	18	13.3	18	13.3	17	12.6	15	11.1
Shoshone	51	37.5	43	31.6	43	31.6	36	26.5	33	24.3
Teton	9	5.6	5	3.1	5	3.1	3	1.9	3	1.9
Twin Falls	231	18.3	180	14.3	176	14.0	147	11.7	135	10.7
Valley	20	24.1	16	19.3	15	18.1	11	13.3	10	12.0
Washington	24	21.1	18	15.8	17	14.9	13	11.4	12	10.5

Percentages are based on records with stated data for cigarette smoking. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Mother's Cigarette Smoking**  
**During Pregnancy and Age of Mother**  
**2010**

AGE OF MOTHER	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent	Number	Percent	Number
TOTAL	23,202	2,681	11.6%	20,492	88.4%	29
<15	13	1	7.7	12	92.3	-
15-19	1,864	382	20.5	1,482	79.5	-
15-17	505	64	12.7	441	87.3	-
18-19	1,359	318	23.4	1,041	76.6	-
20-24	6,331	1,020	16.1	5,306	83.9	5
25-29	7,569	781	10.3	6,780	89.7	8
30-34	5,050	335	6.6	4,705	93.4	10
35-39	1,937	129	6.7	1,802	93.3	6
40-44	402	31	7.7	371	92.3	-
45+	36	2	5.6	34	94.4	-
Not Stated	-	-	NA	-	NA	-

Percentages are based on records with stated cigarette smoking data. NA: not applicable.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Mother's Cigarette Smoking**  
**During Pregnancy and Race and Ethnicity of Mother**  
**2010**

RACE AND ETHNICITY	TOTAL LIVE BIRTHS	CIGARETTE SMOKING DURING PREGNANCY				
		Yes		No		Not Stated
		Number	Percent	Number	Percent	Number
TOTAL	23,202	2,681	11.6%	20,492	88.4%	29
Race						
White	20,836	2,511	12.1	18,304	87.9	21
Black	175	20	11.4	155	88.6	-
American Indian or Alaska Native	407	84	20.8	319	79.2	4
Asian or Pacific Islander	429	22	5.1	407	94.9	-
Other Race	1,288	37	2.9	1,251	97.1	-
Race not stated	67	7	NA	56	NA	4
Ethnicity <sup>2</sup>						
Non-Hispanic	19,528	2,497	12.8	17,010	87.2	21
Hispanic	3,637	177	4.9	3,456	95.1	4
Ethnicity not stated	37	7	NA	26	NA	4

1. Beginning with 2009, out-of-state births with more than one race are included with "other race"; there were fourteen out-of-state births with more than one race.

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

Percentages are based on records with stated cigarette smoking data.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Pre-Pregnancy Body Mass Index<sup>1</sup> (BMI)**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	BODY MASS INDEX <sup>2</sup>								
		Underweight		Normal Weight		Overweight		Obese		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	23,202	826	3.6%	11,256	48.7%	5,852	25.3%	5,167	22.4%	101
District 1	2,478	86	3.5	1,140	46.1	672	27.2	575	23.3	5
District 2	1,166	53	4.6	555	48.1	286	24.8	261	22.6	11
District 3	3,937	118	3.0	1,679	42.9	1,028	26.3	1,089	27.8	23
District 4	5,663	210	3.7	2,988	52.9	1,361	24.1	1,088	19.3	16
District 5	3,018	104	3.5	1,390	46.2	793	26.3	723	24.0	8
District 6	2,873	100	3.5	1,345	47.0	743	26.0	674	23.5	11
District 7	4,067	155	3.8	2,159	53.4	969	24.0	757	18.7	27
Ada	5,044	183	3.6	2,686	53.4	1,201	23.9	961	19.1	13
Adams	27	3	11.1	11	40.7	2	7.4	11	40.7	-
Bannock	1,436	55	3.8	679	47.4	353	24.6	347	24.2	2
Bear Lake	91	3	3.3	48	53.3	26	28.9	13	14.4	1
Benewah	111	4	3.6	30	27.0	43	38.7	34	30.6	-
Bingham	788	28	3.6	343	43.8	233	29.7	180	23.0	4
Blaine	245	10	4.1	141	57.8	53	21.7	40	16.4	1
Boise	42	-	-	20	47.6	11	26.2	11	26.2	-
Bonner	396	18	4.6	204	51.8	94	23.9	78	19.8	2
Bonneville	2,020	82	4.1	1,008	50.2	480	23.9	436	21.7	14
Boundary	112	3	2.7	60	54.1	27	24.3	21	18.9	1
Butte	30	-	-	10	33.3	12	40.0	8	26.7	-
Camas	19	1	5.3	4	21.1	10	52.6	4	21.1	-
Canyon	3,156	90	2.9	1,367	43.5	805	25.6	881	28.0	13
Caribou	110	-	-	54	49.5	26	23.9	29	26.6	1
Cassia	406	13	3.2	182	44.9	108	26.7	102	25.2	1
Clark	8	-	-	6	75.0	2	25.0	-	-	-
Clearwater	58	1	1.8	29	50.9	15	26.3	12	21.1	1
Custer	34	1	3.0	15	45.5	14	42.4	3	9.1	1
Elmore	494	26	5.3	235	47.9	126	25.7	104	21.2	3
Franklin	218	7	3.3	109	50.7	44	20.5	55	25.6	3
Fremont	213	8	3.8	103	48.6	50	23.6	51	24.1	1
Gem	181	4	2.2	76	42.7	53	29.8	45	25.3	3
Gooding	245	7	2.9	112	45.7	68	27.8	58	23.7	-
Idaho	160	10	6.3	76	48.1	35	22.2	37	23.4	2
Jefferson	517	16	3.1	274	53.1	120	23.3	106	20.5	1
Jerome	425	5	1.2	192	45.2	117	27.5	111	26.1	-
Kootenai	1,723	57	3.3	787	45.7	469	27.3	408	23.7	2
Latah	444	21	4.8	233	52.8	108	24.5	79	17.9	3
Lemhi	82	2	2.5	42	52.5	21	26.3	15	18.8	2
Lewis	42	-	-	15	35.7	18	42.9	9	21.4	-
Lincoln	91	1	1.1	42	46.2	22	24.2	26	28.6	-
Madison	1,029	39	3.8	625	60.9	243	23.7	119	11.6	3
Minidoka	326	15	4.6	131	40.6	89	27.6	88	27.2	3
Nez Perce	462	21	4.6	202	44.2	110	24.1	124	27.1	5
Oneida	65	2	3.1	33	50.8	18	27.7	12	18.5	-
Owyhee	131	5	4.0	51	40.5	36	28.6	34	27.0	5
Payette	328	15	4.6	128	39.3	97	29.8	86	26.4	2
Power	135	5	3.7	69	51.1	31	23.0	30	22.2	-
Shoshone	136	4	2.9	59	43.4	39	28.7	34	25.0	-
Teton	164	7	4.4	86	54.1	39	24.5	27	17.0	5
Twin Falls	1,261	52	4.1	586	46.6	326	25.9	294	23.4	3
Valley	83	1	1.2	47	56.6	23	27.7	12	14.5	-
Washington	114	1	0.9	46	40.4	35	30.7	32	28.1	-

1. Body Mass Index formula: weight (lb.) / [height (in)]<sup>2</sup> x 703. Classifications are from the Center for Disease Control.

2. Interpretation of BMI for adults: Underweight <18.5, Normal 18.5-24.9, Overweight 25.0-29.9, Obese 30+.

Percentages are based on records with stated data for body mass index. For more information, see Technical Notes.

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Pre-Pregnancy Body Mass Index<sup>1</sup> (BMI)**  
**by Age of Mother**  
**2010**

AGE OF MOTHER	TOTAL LIVE BIRTHS	BODY MASS INDEX <sup>2</sup>								
		Underweight		Normal Weight		Overweight		Obese		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	
TOTAL	23,202	826	3.6%	11,256	48.7%	5,852	25.3%	5,167	22.4%	101
<15	13	-	-	9	69.2	3	23.1	1	7.7	-
15-19	1,864	138	7.4	1,056	56.9	429	23.1	233	12.6	8
15-17	505	41	8.2	304	60.4	111	22.1	47	9.3	2
18-19	1,359	97	7.2	752	55.6	318	23.5	186	13.7	6
20-24	6,331	284	4.5	3,182	50.5	1,528	24.3	1,303	20.7	34
25-29	7,569	236	3.1	3,683	48.8	1,877	24.9	1,749	23.2	24
30-34	5,050	131	2.6	2,306	45.8	1,348	26.8	1,247	24.8	18
35-39	1,937	29	1.5	823	42.8	547	28.4	525	27.3	13
40-44	402	8	2.0	178	44.7	110	27.6	102	25.6	4
45+	36	-	-	19	52.8	10	27.8	7	19.4	-
Not stated	-	-	NA	-	NA	-	NA	-	NA	-

**IDAHO RESIDENT LIVE BIRTHS**  
**Number and Percentage of Births by Pre-Pregnancy Body Mass Index<sup>1</sup> (BMI)**  
**by Race and Ethnicity of Mother**  
**2010**

RACE AND ETHNICITY <sup>3</sup>	TOTAL LIVE BIRTHS	BODY MASS INDEX <sup>2</sup>								
		Underweight		Normal Weight		Overweight		Obese		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	
TOTAL	23,202	826	3.6%	11,256	48.7%	5,852	25.3%	5,167	22.4%	101
Race										
White	20,836	730	3.5	10,268	49.5	5,194	25.0	4,569	22.0	75
Black	175	7	4.0	65	37.6	62	35.8	39	22.5	2
American Indian or Alaska Native	407	11	2.7	134	33.1	124	30.6	136	33.6	2
Asian or Pacific Islander	429	44	10.3	247	57.6	88	20.5	50	11.7	-
Other Race	1,288	33	2.6	516	40.5	368	28.9	356	28.0	15
Race not stated	67	1	NA	26	NA	16	NA	17	NA	7
Ethnicity <sup>4</sup>										
Non-Hispanic	19,528	740	3.8	9,795	50.3	4,773	24.5	4,166	21.4	54
Hispanic	3,637	85	2.4	1,447	40.2	1,068	29.7	996	27.7	41
Ethnicity not stated	37	1	NA	14	NA	11	NA	5	NA	6

1. Body Mass Index formula: weight (lb.) / [height (in)]<sup>2</sup> x 703. Classifications are from the Center for Disease Control.

2. Interpretation of BMI for adults: Underweight <18.5, Normal 18.5-24.9, Overweight 25.0-29.9, Obese 30+.

3. Beginning in 2004, multiple races and Hispanic origins may be reported on the Idaho birth certificate. For mothers with multiple races, the races were bridged to a single race category; however, bridged-race data are not available for out-of-state births. Total includes 14 births with multiple races.

4. Race and Hispanic origin are reported separately on the birth certificate; Hispanic mothers are included in the appropriate race totals. For more information, see Technical Notes.

Percentages are based on records with stated data for body mass index. NA: not applicable.

## U.S. AND IDAHO RESIDENT TEEN LIVE BIRTHS Idaho (2010), U.S. (2009)

	Fertility Rate <sup>2</sup>	Percent Out-of-Wedlock	Percent Low Birth Weight <sup>3</sup>
<b>IDAHO TOTAL</b>			
<15 <sup>4</sup>	0.2	100.0%	7.7%
15-19	33.0	76.0	7.8
15-17	15.1	85.7	8.1
18-19	58.9	72.4	7.7
<b>IDAHO WHITE</b>			
<15 <sup>4</sup>	0.2	100.0%	0.0%
15-19	32.0	75.5	7.1
15-17	13.7	86.1	7.5
18-19	58.1	71.9	7.0
<b>U.S. TOTAL<sup>1</sup></b>			
<15 <sup>4</sup>	0.5	99.0%	12.3%
15-19	39.1	87.2	9.6
15-17	20.1	94.2	10.0
18-19	66.2	84.2	9.4
<b>U.S. WHITE<sup>1</sup></b>			
<15 <sup>4</sup>	0.4	98.6%	10.5%
15-19	35.7	83.7	8.5
15-17	18.0	92.3	8.9
18-19	61.0	80.0	8.4

1. U.S. fertility rates (total and white), unmarried (total and white), and low birth weight (total): "Births: Final Data for 2009," [National Vital Statistics Reports](#), National Center for Health Statistics, Vol. 60. No. 1. November, 2011.
2. Fertility rate: Number of live births per 1,000 females in corresponding age group.
3. Percentages are based on records with known birth weight. Low birth weight: under 2,500 grams.
4. Rates for <15 age group are based on females aged 10-14.

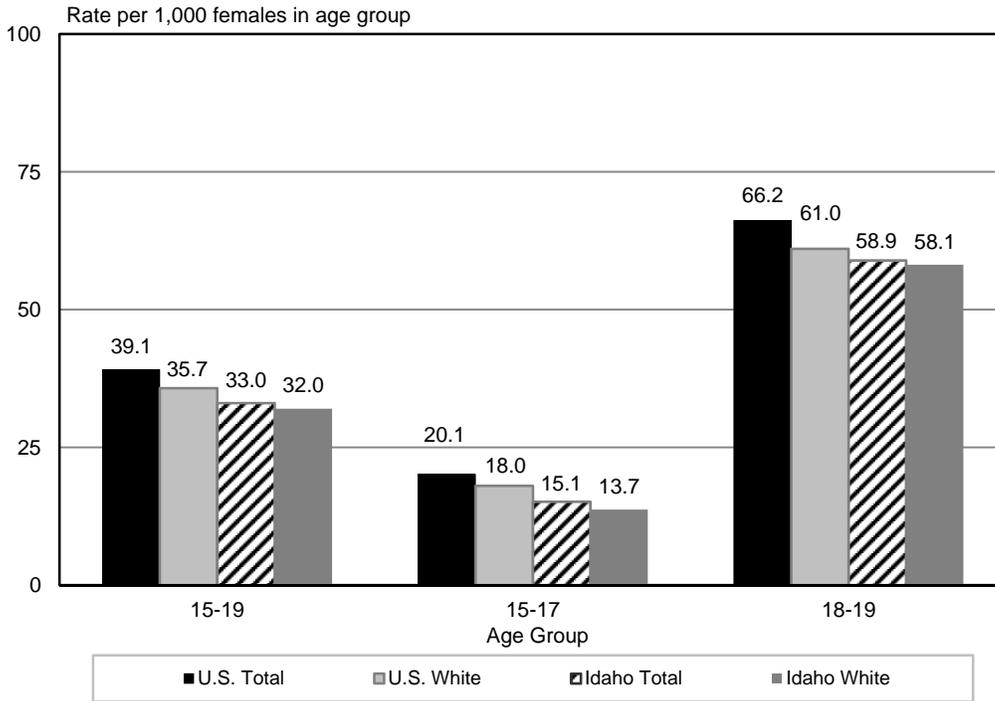
## IDAHO RESIDENT TEEN PREGNANCIES AND ABORTIONS 2010

	PREGNANCIES <sup>1</sup>		INDUCED ABORTIONS		
	Number	Rate <sup>2</sup>	Number	Rate <sup>3</sup>	Ratio <sup>4</sup>
<b>TOTAL</b>					
<15 <sup>5</sup>	27	0.5	13	0.2	1,000.0
15-19	2,218	39.3	344	6.1	184.5
15-17	618	18.5	113	3.4	223.8
18-19	1,600	69.4	231	10.0	170.0
<b>WHITE</b>					
<15 <sup>5</sup>	22	0.5	11	0.2	1,100.0
15-19	1,847	38.3	295	6.1	191.2
15-17	486	17.1	97	3.4	249.4
18-19	1,361	68.6	198	10.0	171.6

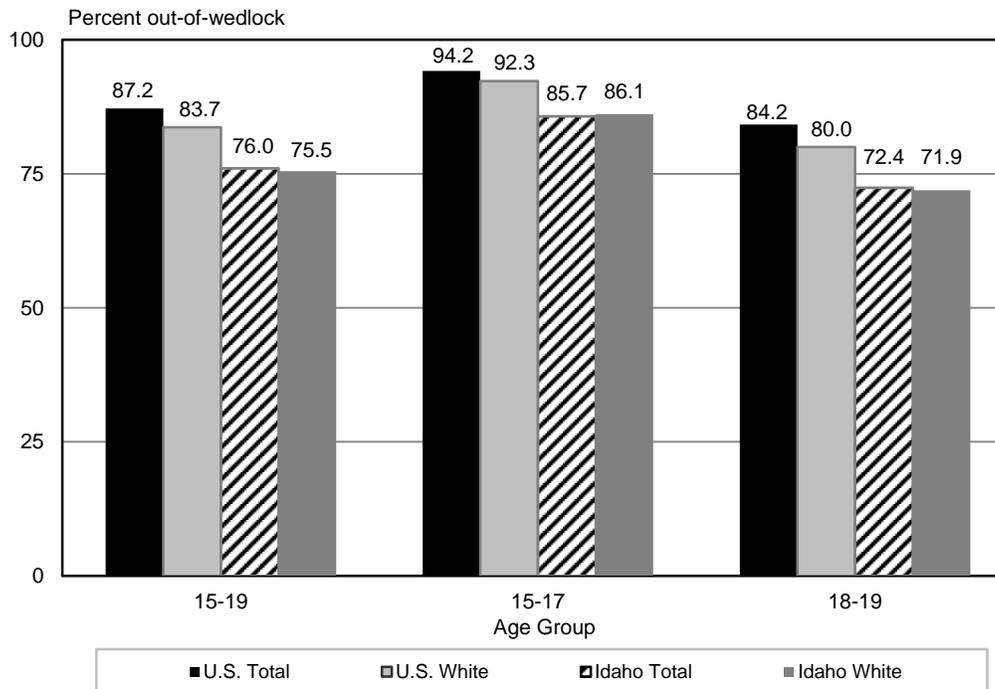
1. Pregnancies include live births, induced abortions, and reportable stillbirths (only those fetal deaths with a gestational period of 20+ weeks or which weight 350+ grams are required to be reported under Idaho law.)
2. Number of pregnancies per 1,000 females in corresponding age group.
3. Induced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

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

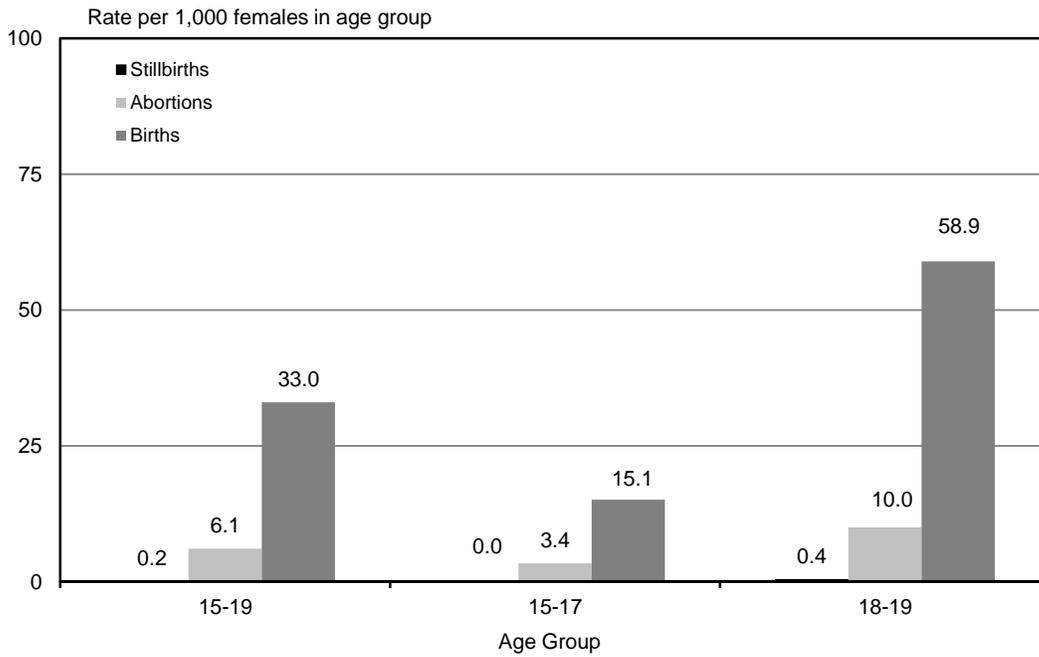
**TEEN FERTILITY RATES BY AGE  
U.S. (2009) and Idaho (Total and White)  
2010**



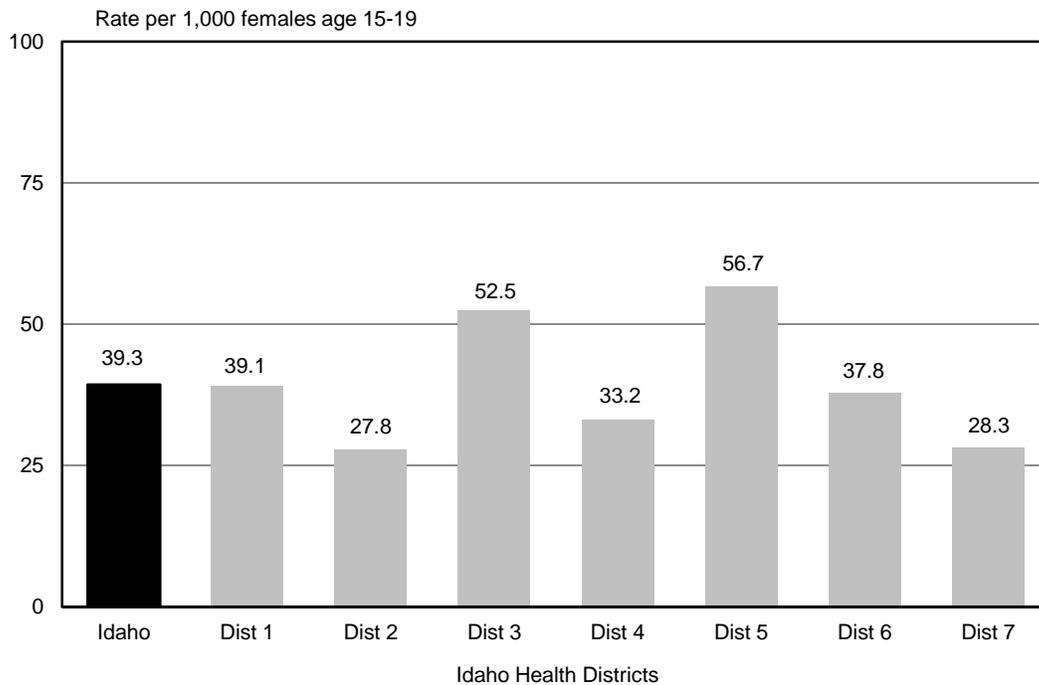
**TEEN OUT-OF-WEDLOCK BIRTH PERCENTS BY AGE  
U.S. (2009) and Idaho (Total and White)  
2010**



## TEEN STILLBIRTH, ABORTION, AND BIRTH RATES BY AGE Idaho 2010



## TEEN PREGNANCY RATES Idaho and Districts, 15-19 Year-Olds 2010



**IDAHO RESIDENT TEEN PREGNANCY  
Total Pregnancies and Rates by Age  
2010**

RESIDENCE	AGE OF FEMALE							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	27	0.5	2,218	39.3	618	18.5	1,600	69.4
District 1	3	0.4	272	39.1	76	17.3	196	76.4
District 2	-	-	112	27.8	31	17.2	81	36.4
District 3	9	0.9	499	52.5	152	25.6	347	97.0
District 4	3	0.2	469	33.2	117	13.4	352	64.9
District 5	4	0.6	379	56.7	110	26.1	269	109.0
District 6	5	0.8	235	37.8	66	17.3	169	70.5
District 7	3	0.4	252	28.3	66	14.7	186	42.3
Ada	3	0.2	408	31.9	96	12.2	312	63.0
Adams	-	-	2	18.3	-	-	2	58.8
Bannock	1	0.3	117	38.9	29	17.8	88	63.8
Bear Lake	1	4.0	6	30.2	2	14.8	4	62.5
Benewah	-	-	12	42.7	2	10.4	10	112.4
Bingham	2	1.1	69	38.7	26	21.7	43	73.8
Blaine	-	-	22	39.6	9	22.0	13	88.4
Boise	-	-	9	45.0	3	21.6	6	98.4
Bonner	-	-	53	46.0	15	19.4	38	100.5
Bonneville	1	0.2	155	42.7	44	18.4	111	90.0
Boundary	-	-	14	40.0	3	11.5	11	123.6
Butte	-	-	-	-	-	-	-	-
Camas	-	-	1	52.6	1	83.3	-	-
Canyon	8	1.0	397	54.9	121	27.2	276	98.9
Caribou	1	3.8	8	38.1	1	6.9	7	106.1
Cassia	2	2.0	56	61.3	15	24.5	41	136.2
Clark	-	-	1	35.7	-	-	1	200.0
Clearwater	-	-	7	29.5	3	19.0	4	50.6
Custer	-	-	2	17.2	-	-	2	60.6
Elmore	-	-	48	52.2	18	31.6	30	85.5
Franklin	-	-	15	30.1	3	8.3	12	88.2
Fremont	-	-	19	40.9	2	6.2	17	119.7
Gem	-	-	19	35.4	4	11.8	15	75.8
Gooding	2	3.4	33	60.8	13	38.7	20	96.6
Idaho	-	-	19	40.3	4	12.3	15	102.7
Jefferson	1	0.8	33	33.3	13	18.9	20	65.8
Jerome	-	-	45	52.1	8	15.0	37	112.1
Kootenai	3	0.6	169	35.3	50	17.1	119	63.9
Latah	-	-	32	16.7	9	16.4	23	16.8
Lemhi	1	5.1	6	28.8	-	-	6	90.9
Lewis	-	-	1	10.8	-	-	1	40.0
Lincoln	-	-	13	60.5	3	19.4	10	166.7
Madison	-	-	25	7.9	5	7.7	20	7.9
Minidoka	-	-	54	69.8	21	40.4	33	129.9
Nez Perce	-	-	53	40.5	15	21.5	38	62.4
Oneida	-	-	4	30.3	-	-	4	93.0
Owyhee	-	-	16	37.4	7	24.7	9	62.1
Payette	-	-	50	57.9	18	31.6	32	108.8
Power	-	-	16	55.4	5	26.0	11	113.4
Shoshone	-	-	24	61.4	6	24.8	18	120.8
Teton	-	-	11	39.9	2	10.5	9	104.7
Twin Falls	-	-	155	55.3	40	24.3	115	99.0
Valley	-	-	4	18.8	-	-	4	64.5
Washington	1	2.6	15	44.5	2	9.0	13	112.1

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).

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

**IDAHO RESIDENT TEEN LIVE BIRTHS**  
**Live Births and Rates by Age of Mother**  
**2010**

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	13	0.2	1,864	33.0	505	15.1	1,359	58.9
District 1	-	-	218	31.3	57	13.0	161	62.7
District 2	-	-	86	21.4	20	11.1	66	29.7
District 3	4	0.4	435	45.8	125	21.1	310	86.6
District 4	1	0.1	332	23.5	80	9.2	252	46.5
District 5	4	0.6	342	51.1	101	23.9	241	97.6
District 6	3	0.5	215	34.6	62	16.2	153	63.8
District 7	1	0.1	236	26.5	60	13.3	176	40.0
Ada	1	0.1	284	22.2	66	8.4	218	44.0
Adams	-	-	2	18.3	-	-	2	58.8
Bannock	1	0.3	103	34.3	27	16.6	76	55.1
Bear Lake	-	-	5	25.1	1	7.4	4	62.5
Benewah	-	-	10	35.6	2	10.4	8	89.9
Bingham	2	1.1	66	37.1	25	20.9	41	70.3
Blaine	-	-	19	34.2	8	19.6	11	74.8
Boise	-	-	6	30.0	2	14.4	4	65.6
Bonner	-	-	43	37.3	12	15.5	31	82.0
Bonneville	-	-	143	39.4	39	16.3	104	84.3
Boundary	-	-	14	40.0	3	11.5	11	123.6
Butte	-	-	-	-	-	-	-	-
Camas	-	-	1	52.6	1	83.3	-	-
Canyon	3	0.4	342	47.3	99	22.3	243	87.1
Caribou	-	-	7	33.3	1	6.9	6	90.9
Cassia	2	2.0	54	59.1	15	24.5	39	129.6
Clark	-	-	1	35.7	-	-	1	200.0
Clearwater	-	-	5	21.1	2	12.7	3	38.0
Custer	-	-	2	17.2	-	-	2	60.6
Elmore	-	-	39	42.4	12	21.1	27	76.9
Franklin	-	-	15	30.1	3	8.3	12	88.2
Fremont	-	-	19	40.9	2	6.2	17	119.7
Gem	-	-	16	29.9	2	5.9	14	70.7
Gooding	2	3.4	30	55.2	13	38.7	17	82.1
Idaho	-	-	17	36.1	3	9.2	14	95.9
Jefferson	1	0.8	31	31.3	12	17.4	19	62.5
Jerome	-	-	43	49.8	8	15.0	35	106.1
Kootenai	-	-	129	26.9	36	12.3	93	49.9
Latah	-	-	21	11.0	6	10.9	15	11.0
Lemhi	-	-	6	28.8	-	-	6	90.9
Lewis	-	-	1	10.8	-	-	1	40.0
Lincoln	-	-	12	55.8	3	19.4	9	150.0
Madison	-	-	25	7.9	5	7.7	20	7.9
Minidoka	-	-	48	62.0	17	32.7	31	122.0
Nez Perce	-	-	42	32.1	9	12.9	33	54.2
Oneida	-	-	4	30.3	-	-	4	93.0
Owyhee	-	-	15	35.0	6	21.2	9	62.1
Payette	-	-	45	52.1	16	28.1	29	98.6
Power	-	-	15	51.9	5	26.0	10	103.1
Shoshone	-	-	22	56.3	4	16.5	18	120.8
Teton	-	-	9	32.6	2	10.5	7	81.4
Twin Falls	-	-	135	48.1	36	21.9	99	85.2
Valley	-	-	3	14.1	-	-	3	48.4
Washington	1	2.6	15	44.5	2	9.0	13	112.1

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

**IDAHO RESIDENT TEEN LIVE BIRTHS**  
**Number and Percentage of Births Out-of-Wedlock by Age of Mother**  
**2010**

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	13	100.0%	1,417	76.0%	433	85.7%	984	72.4%
District 1	-	-	184	84.4	49	86.0	135	83.9
District 2	-	-	66	76.7	18	90.0	48	72.7
District 3	4	100.0	331	76.1	110	88.0	221	71.3
District 4	1	100.0	246	74.1	67	83.8	179	71.0
District 5	4	100.0	258	75.4	85	84.2	173	71.8
District 6	3	100.0	160	74.4	53	85.5	107	69.9
District 7	1	100.0	172	72.9	51	85.0	121	68.8
Ada	1	100.0	215	75.7	54	81.8	161	73.9
Adams	-	-	2	100.0	-	-	2	100.0
Bannock	1	100.0	74	71.8	23	85.2	51	67.1
Bear Lake	-	-	5	100.0	1	100.0	4	100.0
Benewah	-	-	10	100.0	2	100.0	8	100.0
Bingham	2	100.0	52	78.8	21	84.0	31	75.6
Blaine	-	-	15	78.9	8	100.0	7	63.6
Boise	-	-	4	66.7	2	100.0	2	50.0
Bonner	-	-	36	83.7	10	83.3	26	83.9
Bonneville	-	-	105	73.4	33	84.6	72	69.2
Boundary	-	-	8	57.1	2	66.7	6	54.5
Butte	-	-	-	-	-	-	-	-
Camas	-	-	1	100.0	1	100.0	-	-
Canyon	3	100.0	264	77.2	90	90.9	174	71.6
Caribou	-	-	5	71.4	1	100.0	4	66.7
Cassia	2	100.0	41	75.9	12	80.0	29	74.4
Clark	-	-	1	100.0	-	-	1	100.0
Clearwater	-	-	4	80.0	2	100.0	2	66.7
Custer	-	-	2	100.0	-	-	2	100.0
Elmore	-	-	25	64.1	11	91.7	14	51.9
Franklin	-	-	10	66.7	3	100.0	7	58.3
Fremont	-	-	16	84.2	1	50.0	15	88.2
Gem	-	-	11	68.8	1	50.0	10	71.4
Gooding	2	100.0	25	83.3	11	84.6	14	82.4
Idaho	-	-	13	76.5	3	100.0	10	71.4
Jefferson	1	100.0	24	77.4	12	100.0	12	63.2
Jerome	-	-	31	72.1	6	75.0	25	71.4
Kootenai	-	-	111	86.0	31	86.1	80	86.0
Latah	-	-	15	71.4	6	100.0	9	60.0
Lemhi	-	-	6	100.0	-	-	6	100.0
Lewis	-	-	1	100.0	-	-	1	100.0
Lincoln	-	-	7	58.3	3	100.0	4	44.4
Madison	-	-	11	44.0	4	80.0	7	35.0
Minidoka	-	-	36	75.0	14	82.4	22	71.0
Nez Perce	-	-	33	78.6	7	77.8	26	78.8
Oneida	-	-	2	50.0	-	-	2	50.0
Owyhee	-	-	12	80.0	6	100.0	6	66.7
Payette	-	-	31	68.9	11	68.8	20	69.0
Power	-	-	12	80.0	4	80.0	8	80.0
Shoshone	-	-	19	86.4	4	100.0	15	83.3
Teton	-	-	7	77.8	1	50.0	6	85.7
Twin Falls	-	-	102	75.6	30	83.3	72	72.7
Valley	-	-	2	66.7	-	-	2	66.7
Washington	1	100.0	11	73.3	2	100.0	9	69.2

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

**IDAHO RESIDENT TEEN LIVE BIRTHS**  
**Number and Percentage of Low Birth Weight Births by Age of Mother**  
**2010**

RESIDENCE	AGE OF MOTHER							
	<15		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	1	7.7%	146	7.8%	41	8.1%	105	7.7%
District 1	-	-	17	7.8	5	8.8	12	7.5
District 2	-	-	5	5.8	1	5.0	4	6.1
District 3	-	-	30	6.9	10	8.0	20	6.5
District 4	-	-	31	9.3	4	5.0	27	10.7
District 5	1	25.0	29	8.5	7	6.9	22	9.1
District 6	-	-	22	10.2	11	17.7	11	7.2
District 7	-	-	12	5.1	3	5.0	9	5.1
Ada	-	-	29	10.2	4	6.1	25	11.5
Adams	-	-	-	-	-	-	-	-
Bannock	-	-	10	9.7	3	11.1	7	9.2
Bear Lake	-	-	-	-	-	-	-	-
Benewah	-	-	1	10.0	-	-	1	12.5
Bingham	-	-	11	16.7	7	28.0	4	9.8
Blaine	-	-	1	5.3	-	-	1	9.1
Boise	-	-	1	16.7	-	-	1	25.0
Bonner	-	-	4	9.3	1	8.3	3	9.7
Bonneville	-	-	7	4.9	1	2.6	6	5.8
Boundary	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-
Canyon	-	-	27	7.9	9	9.1	18	7.4
Caribou	-	-	-	-	-	-	-	-
Cassia	1	50.0	6	11.1	2	13.3	4	10.3
Clark	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-
Elmore	-	-	1	2.6	-	-	1	3.7
Franklin	-	-	-	-	-	-	-	-
Fremont	-	-	-	-	-	-	-	-
Gem	-	-	-	-	-	-	-	-
Gooding	-	-	1	3.3	1	7.7	-	-
Idaho	-	-	-	-	-	-	-	-
Jefferson	-	-	1	3.2	-	-	1	5.3
Jerome	-	-	4	9.3	-	-	4	11.4
Kootenai	-	-	9	7.0	4	11.1	5	5.4
Latah	-	-	1	4.8	-	-	1	6.7
Lemhi	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Madison	-	-	4	16.0	2	40.0	2	10.0
Minidoka	-	-	6	12.5	2	11.8	4	12.9
Nez Perce	-	-	4	9.5	1	11.1	3	9.1
Oneida	-	-	-	-	-	-	-	-
Owyhee	-	-	2	13.3	1	16.7	1	11.1
Payette	-	-	-	-	-	-	-	-
Power	-	-	1	6.7	1	20.0	-	-
Shoshone	-	-	3	13.6	-	-	3	16.7
Teton	-	-	-	-	-	-	-	-
Twin Falls	-	-	11	8.1	2	5.6	9	9.1
Valley	-	-	-	-	-	-	-	-
Washington	-	-	1	6.7	-	-	1	7.7

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

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

**IDAHO RESIDENT TEEN ABORTIONS**  
**Abortions, Ratios and Rates by Age of Patient**  
**2010**

RESIDENCE	AGE OF PATIENT											
	<15			15-19			15-17			18-19		
	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate
IDAHO	13	1,000.0	0.2	344	184.5	6.1	113	223.8	3.4	231	170.0	10.0
District 1	3	**	0.4	53	243.1	7.6	19	333.3	4.3	34	211.2	13.2
District 2	-	-	-	26	302.3	6.5	11	550.0	6.1	15	227.3	6.7
District 3	4	1,000.0	0.4	60	137.9	6.3	27	216.0	4.6	33	106.5	9.2
District 4	2	2,000.0	0.1	135	406.6	9.6	37	462.5	4.3	98	388.9	18.1
District 5	-	-	-	35	102.3	5.2	9	89.1	2.1	26	107.9	10.5
District 6	2	666.7	0.3	19	88.4	3.1	4	64.5	1.0	15	98.0	6.3
District 7	2	2,000.0	0.3	16	67.8	1.8	6	100.0	1.3	10	56.8	2.3
Ada	2	2,000.0	0.1	122	429.6	9.5	30	454.5	3.8	92	422.0	18.6
Adams	-	-	-	-	-	-	-	-	-	-	-	-
Bannock	-	-	-	13	126.2	4.3	2	74.1	1.2	11	144.7	8.0
Bear Lake	1	**	4.0	1	200.0	5.0	1	1,000.0	7.4	-	-	-
Benewah	-	-	-	2	200.0	7.1	-	-	-	2	250.0	22.5
Bingham	-	-	-	3	45.5	1.7	1	40.0	0.8	2	48.8	3.4
Blaine	-	-	-	3	157.9	5.4	1	125.0	2.4	2	181.8	13.6
Boise	-	-	-	3	500.0	15.0	1	500.0	7.2	2	500.0	32.8
Bonner	-	-	-	10	232.6	8.7	3	250.0	3.9	7	225.8	18.5
Bonneville	1	**	0.2	12	83.9	3.3	5	128.2	2.1	7	67.3	5.7
Boundary	-	-	-	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-	-
Canyon	4	1,333.3	0.5	51	149.1	7.1	22	222.2	5.0	29	119.3	10.4
Caribou	1	**	3.8	1	142.9	4.8	-	-	-	1	166.7	15.2
Cassia	-	-	-	2	37.0	2.2	-	-	-	2	51.3	6.6
Clark	-	-	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	2	400.0	8.4	1	500.0	6.3	1	333.3	12.7
Custer	-	-	-	-	-	-	-	-	-	-	-	-
Elmore	-	-	-	9	230.8	9.8	6	500.0	10.5	3	111.1	8.5
Franklin	-	-	-	-	-	-	-	-	-	-	-	-
Fremont	-	-	-	-	-	-	-	-	-	-	-	-
Gem	-	-	-	3	187.5	5.6	2	1,000.0	5.9	1	71.4	5.1
Gooding	-	-	-	3	100.0	5.5	-	-	-	3	176.5	14.5
Idaho	-	-	-	2	117.6	4.2	1	333.3	3.1	1	71.4	6.8
Jefferson	-	-	-	2	64.5	2.0	1	83.3	1.5	1	52.6	3.3
Jerome	-	-	-	1	23.3	1.2	-	-	-	1	28.6	3.0
Kootenai	3	**	0.6	39	302.3	8.1	14	388.9	4.8	25	268.8	13.4
Latah	-	-	-	11	523.8	5.8	3	500.0	5.5	8	533.3	5.9
Lemhi	1	**	5.1	-	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-	-	-
Lincoln	-	-	-	1	83.3	4.7	-	-	-	1	111.1	16.7
Madison	-	-	-	-	-	-	-	-	-	-	-	-
Minidoka	-	-	-	5	104.2	6.5	4	235.3	7.7	1	32.3	3.9
Nez Perce	-	-	-	11	261.9	8.4	6	666.7	8.6	5	151.5	8.2
Oneida	-	-	-	-	-	-	-	-	-	-	-	-
Owyhee	-	-	-	1	66.7	2.3	1	166.7	3.5	-	-	-
Payette	-	-	-	5	111.1	5.8	2	125.0	3.5	3	103.4	10.2
Power	-	-	-	1	66.7	3.5	-	-	-	1	100.0	10.3
Shoshone	-	-	-	2	90.9	5.1	2	500.0	8.3	-	-	-
Teton	-	-	-	2	222.2	7.2	-	-	-	2	285.7	23.3
Twin Falls	-	-	-	20	148.1	7.1	4	111.1	2.4	16	161.6	13.8
Valley	-	-	-	1	333.3	4.7	-	-	-	1	333.3	16.1
Washington	-	-	-	-	-	-	-	-	-	-	-	-

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

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

**IDAHO RESIDENT LIVE BIRTHS  
Most Common Given Names  
2010**

GIRLS		
1. Olivia (122)	10. Addison (tie-65)	18. Grace (53)
2. Emma (103)	Brooklyn	19. Madison (52)
3. Sophia (99)	12. Chloe (63)	20. Zoey* (51)
4. Ava (88)	13. Avery (tie-58)	21. Alexis (50)
5. Abigail (85)	Hailey	22. Natalie (tie-45)
6. Elizabeth (83)	15. Lily (57)	Taylor
7. Emily (78)	16. Hannah (tie-55)	24. Evelyn* (tie-44)
8. Isabella (77)	Samantha	Lillian
9. Ella (71)		
(Number of Occurrences)		

BOYS		
1. William (119)	10. James (79)	18. Hunter* (tie-66)
2. Samuel (116)	11. Carter (tie-73)	Landon
3. Logan (115)	Liam*	Luke*
4. Ethan (101)	Wyatt	21. Elijah* (65)
5. Jacob (95)	14. Jackson (70)	22. Benjamin (tie-64)
6. Aiden (92)	15. Isaac (tie-69)	Cooper
7. Mason (89)	Michael*	Gabriel
8. Noah (82)	17. Daniel (68)	25. Joshua (63)
9. Alexander (81)		
(Number of Occurrences)		

Each spelling constitutes a different name.

\*Name was not on Idaho's 25 most common given names list in 2009.

**Selected Unique Baby Names, Yewneek Baybee Spellings  
2010**

GIRLS				
Arrehli	Dixi	Legacy	Moserratt	Sparkle
Aoife	Espn	Little Noah	Omolola	Sunset
Balou	Hickory	Meeka Bella	Oo	Tietsie
Bronwyn	Kalifornia	Mhyrrauzhe	Rootsy	Virtue
Dawnlight	Koal	Moneeq	Saphron	Xoko

BOYS				
Bear	Hatchet	King Tiberius	Ripken	Theory
Character	Hemi	Laugh	Saw	Truth
Dagger	Ice-T	Nightsky	Scythe	W'dbln
Freighter	Jethreaux	Permisius	Skeeter	Wisdom
Genghis	Justify	Raysyn	Sourish	Zytareon

## MORTALITY

### U.S. and Idaho

The number of Idaho resident deaths increased 3.1 percent from 11,065 deaths in 2009 to 11,411 deaths in 2010. The death rate increased to 7.3 per 1,000 for Idaho residents, up from 7.2 in 2006, 2007, and 2008. There were 2,437,163 deaths in the United States in 2009 (latest year available), which was 34,821 fewer deaths than 2,471,984 in 2008. The 2009 U.S. crude death rate was 7.9 deaths per 1,000 population compared with 8.1 in 2008<sup>1</sup>.

### U.S. and Idaho Cause of Death Ranking

The ten leading causes of death in U.S in 2009 were the same as the leading causes in Idaho in 2010; however, the ranking of the leading causes differed between the U.S. and Idaho. The first two leading causes in the U.S., Diseases of heart (ranked first) and Malignant neoplasms (ranked second), were the second and first leading causes in Idaho, respectively. In the U.S., Chronic lower respiratory diseases ranked third (also third in Idaho). Cerebrovascular diseases (ranked fourth in U.S.) and Accidents (ranked fifth in U.S.) were ranked fifth and fourth in Idaho, respectively. Alzheimer's disease was the sixth leading cause in the U.S. (also sixth in Idaho), followed by Diabetes (also seventh in Idaho). Influenza and pneumonia remained the eighth leading cause in U.S. and ninth in Idaho. The ninth and tenth ranked causes in the U.S. were Nephritis, nephrotic syndrome and nephrosis and Intentional self-harm, which were ranked tenth and eighth in Idaho, respectively (see page 85).

<u>Causes Ranked 1-10 in U.S.</u>	<u>2009 U.S. Crude Rate<sup>1</sup></u>	<u>2010 Idaho Crude Rate (Rank)</u>
1. Diseases of heart	195.2	158.1 (2)
2. Malignant neoplasms (cancer)	184.9	161.4 (1)
3. Chronic lower respiratory diseases	44.7	46.6 (3)
4. Cerebrovascular diseases (stroke)	42.0	40.9 (5)
5. Accidents (unintentional injuries)	38.4	41.3 (4)
6. Alzheimer's disease	25.7	26.5 (6)
7. Diabetes mellitus	22.4	22.5 (7)
8. Influenza and pneumonia	17.5	13.7 (9)
9. Nephritis, nephrotic syndrome and nephrosis (kidney disease)	15.9	11.9 (10)
10. Intentional self-harm (suicide)	12.0	18.5 (8)

Crude rates are per 100,000 population.

U.S. mortality rates are consistently much higher than those in Idaho for Diseases of the heart, Malignant neoplasms, Cerebrovascular diseases (stroke), Nephritis, nephrotic syndrome and nephrosis, and Influenza and pneumonia. Higher Idaho rates are recorded for Chronic lower respiratory disease, Intentional self-harm (suicide) and Accidents (unintentional injury).

### Changes in Cause-of-Death Ranking for Ten leading causes in Idaho from 2009 to 2010

- Diabetes mellitus (ranked sixth in 2009) and Alzheimer's disease (ranked seventh in 2009) traded rankings in 2010.

### Changes in Idaho Age-Adjusted Rates

There were no statistically significant<sup>2</sup> changes in the age-adjusted rates for the ten leading causes between 2009 and 2010. However, of the ten leading causes, age-adjusted rates per 100,000

population were higher in 2010 than in 2009 for:

<u>Cause</u>	2009	2010
	<u>Age-Adjusted Rate</u>	<u>Age-Adjusted Rate</u>
• Malignant neoplasms (cancer)	159.0	159.9
• Diseases of heart	154.2	158.1
• Cerebrovascular diseases	41.1	41.9
• Alzheimer's disease	24.1	27.1
• Influenza and pneumonia	13.3	13.9

Age-adjusted rates per 100,000 population were lower in 2010 than in 2009 for:

<u>Cause</u>	2009	2010
	<u>Age-Adjusted Rate</u>	<u>Age-Adjusted Rate</u>
• Chronic lower respiratory diseases	48.1	47.2
• Accidents (unintentional injuries)	43.7	41.7
• Diabetes mellitus	24.1	22.5
• Intentional self-harm (suicide)	20.6	18.8
• Nephritis (kidney disease)	12.2	12.1

### Deaths to Idaho Males and Females

The leading cause of death for males in 2010 was Malignant neoplasms (cancer) and Diseases of heart for females. Age-adjusted rates for males were significantly higher<sup>2</sup> than age-adjusted rates for females for five of the ten leading causes of death among males:

<u>Cause</u>	Male Rate	Female Rate	Male to
	<u>Age-Adjusted</u>	<u>Age-Adjusted</u>	<u>Female Ratio</u>
• Malignant neoplasms (cancer)	195.3	131.5	1.5
• Diseases of heart	199.8	123.1	1.6
• Accidents (unintentional injuries)	52.5	31.4	1.7
• Intentional self-harm (suicide)	31.2	7.6	4.1
• Diabetes mellitus	27.0	18.7	1.4

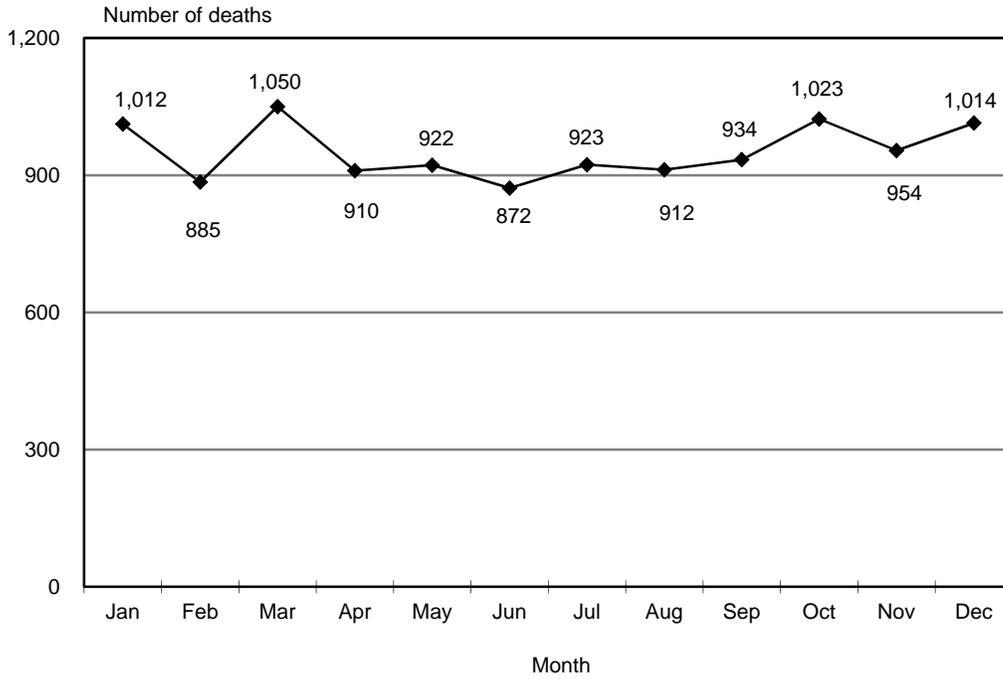
There was no significant difference in the age-adjusted rates between males and females for Cerebrovascular diseases, Chronic lower respiratory diseases, or Influenza and pneumonia. The age-adjusted rate for Alzheimer's disease for females (30.2) was significantly higher<sup>2</sup> than the age-adjusted rate for males (22.5) in 2010.

In 2010, the ten leading causes of deaths among males included Chronic liver disease and cirrhosis (ranked tenth). Nephritis, nephrotic syndrome and nephrosis (kidney disease), the tenth leading cause in 2009, was not in the ten leading causes for men in 2010. Among females, the ten leading causes of death included Nephritis, nephrotic syndrome and nephrosis (ranked ninth). Essential hypertension and hypertensive renal disease became the tenth leading cause in 2010 and Intentional self-harm (suicide) (tenth leading cause in 2009) was not in the ten leading causes for females in 2010.

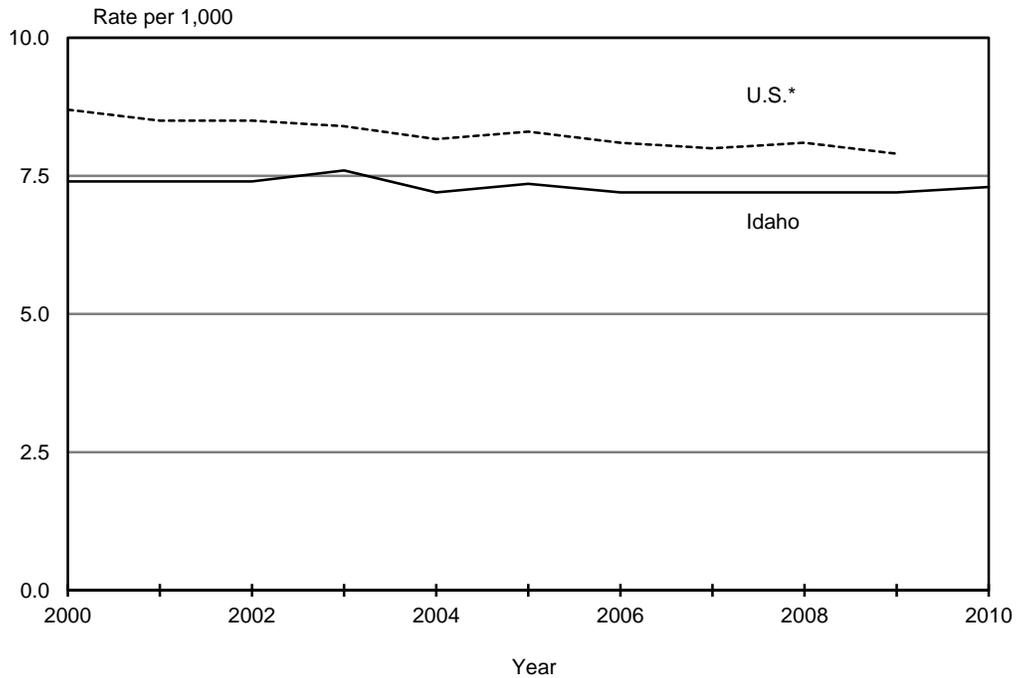
The age of the oldest male decedent was 106, and the age of the oldest female was 107.

1. "Deaths: Final Data for 2009," National Vital Statistics Report, National Center for Health Statistics, Vol. 60, No. 3. January 2012.  
 2. Significance based on 95-percent confidence interval.

## IDAHO RESIDENT DEATHS By Month of Death 2010



## U.S., IDAHO RESIDENT DEATH RATES 2000-2010



\* The U.S. rate for 2010 is not currently available.

**IDAHO RESIDENT DEATHS**  
**Number of Deaths and Rates**  
**2006-2010**

RESIDENCE	2010		2009		2008		2007		2006	
	Number	Rate								
U.S. Rates				7.9		8.1		8.0		8.1
IDAHO	11,411	7.3	11,065	7.2	10,927	7.2	10,742	7.2	10,556	7.2
District 1	1,870	8.8	1,877	8.8	1,818	8.6	1,674	8.0	1,602	7.8
District 2	1,036	9.8	936	9.0	956	9.4	928	9.1	880	8.7
District 3	1,863	7.3	1,767	7.0	1,831	7.4	1,872	7.7	1,763	7.4
District 4	2,577	5.9	2,542	5.9	2,477	5.8	2,492	6.0	2,492	6.2
District 5	1,515	8.2	1,492	8.3	1,398	7.9	1,441	8.3	1,491	8.6
District 6	1,299	7.7	1,265	7.6	1,194	7.3	1,161	7.1	1,203	7.4
District 7	1,251	6.1	1,186	5.9	1,253	6.4	1,174	6.2	1,125	6.2
Ada	2,275	5.8	2,262	5.9	2,231	5.9	2,242	6.0	2,224	6.2
Adams	34	8.6	25	7.1	40	11.4	38	10.7	32	9.2
Bannock	611	7.4	604	7.3	584	7.2	525	6.6	594	7.6
Bear Lake	74	12.4	71	12.3	56	9.7	65	11.1	65	10.5
Benewah	106	11.4	107	11.6	90	9.6	97	10.5	89	9.5
Bingham	326	7.1	311	7.0	282	6.4	292	6.7	297	6.7
Blaine	95	4.4	90	4.0	95	4.4	72	3.3	71	3.3
Boise	54	7.7	47	6.3	41	5.5	39	5.2	44	5.8
Bonner	367	9.0	349	8.4	372	9.0	328	8.0	323	7.8
Bonneville	712	6.8	708	7.0	732	7.4	692	7.2	666	7.0
Boundary	87	7.9	114	10.4	101	9.2	102	9.4	92	8.5
Butte	28	9.7	20	7.2	27	9.8	22	7.9	31	11.1
Camas	6	5.4	9	8.1	5	4.4	12	10.9	5	4.6
Canyon	1,217	6.4	1,188	6.4	1,216	6.6	1,249	7.0	1,167	6.7
Caribou	71	10.2	70	10.1	64	9.4	78	11.4	62	8.9
Cassia	187	8.1	185	8.5	174	8.2	179	8.5	200	9.4
Clark	6	6.1	2	2.1	5	5.5	4	4.4	6	6.5
Clearwater	99	11.3	100	12.4	99	12.1	105	12.8	86	10.3
Custer	41	9.4	33	7.8	36	8.5	34	8.2	30	7.2
Elmore	178	6.6	170	5.9	161	5.6	150	5.2	170	6.0
Franklin	93	7.3	88	6.9	92	7.4	77	6.3	81	6.5
Fremont	111	8.4	86	6.8	90	7.2	88	7.0	75	6.1
Gem	213	12.7	182	11.1	181	11.0	169	10.2	182	11.0
Gooding	154	10.0	114	7.9	132	9.2	131	9.2	144	10.0
Idaho	161	9.9	162	10.5	190	12.3	157	10.2	143	9.1
Jefferson	127	4.9	119	4.8	122	5.1	128	5.6	119	5.3
Jerome	164	7.3	152	7.1	122	6.0	154	7.7	177	8.8
Kootenai	1,137	8.2	1,141	8.2	1,089	7.9	970	7.2	921	7.0
Latah	220	5.9	191	5.0	198	5.5	199	5.5	202	5.8
Lemhi	92	11.6	73	9.2	104	13.3	88	11.4	70	8.8
Lewis	36	9.4	45	12.0	49	13.6	48	13.4	42	11.2
Lincoln	42	8.1	30	6.5	44	9.8	31	6.9	40	8.8
Madison	125	3.3	128	3.3	135	3.6	115	3.1	130	4.1
Minidoka	178	8.9	173	9.0	179	9.6	151	8.1	183	9.6
Nez Perce	520	13.2	438	11.2	420	10.8	419	10.8	407	10.6
Oneida	46	10.7	40	9.5	35	8.5	37	9.0	33	7.9
Owyhee	82	7.1	92	8.2	74	6.8	79	7.3	83	7.5
Payette	198	8.8	195	8.4	183	8.0	214	9.4	183	8.1
Power	50	6.4	61	7.9	54	7.0	65	8.5	40	5.1
Shoshone	173	13.6	166	13.1	166	12.9	177	13.8	177	13.4
Teton	37	3.6	37	4.0	29	3.3	25	3.0	29	3.7
Twin Falls	689	8.9	739	9.8	647	8.7	711	9.7	671	9.4
Valley	70	7.1	63	7.2	44	5.0	61	6.8	54	6.1
Washington	119	11.7	85	8.4	137	13.4	123	12.1	116	11.4

Death rate: Number of deaths per 1,000 population.

**IDAHO RESIDENT DEATHS**  
**Age at Death**  
**2010**

RESIDENCE	TOTAL DEATHS	AGE AT DEATH										
		<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
IDAHO	11,411	112	32	30	163	213	320	701	1,336	1,950	2,904	3,650
District 1	1,870	9	6	4	18	26	49	107	254	332	469	596
District 2	1,036	10	3	-	12	14	19	60	108	194	278	338
District 3	1,863	14	4	5	18	27	54	126	235	345	478	557
District 4	2,577	26	4	4	40	58	68	176	284	393	640	884
District 5	1,515	21	6	6	30	19	45	84	158	273	394	479
District 6	1,299	14	3	3	21	30	50	86	158	219	332	383
District 7	1,251	18	6	8	24	39	35	62	139	194	313	413
Ada	2,275	23	3	3	33	52	62	156	244	324	569	806
Adams	34	-	-	-	-	-	1	1	4	11	7	10
Bannock	611	8	1	2	10	16	23	46	83	107	145	170
Bear Lake	74	1	-	-	1	1	3	2	5	13	21	27
Benewah	106	-	-	-	-	3	6	4	16	24	22	31
Bingham	326	3	2	1	9	10	16	25	42	54	84	80
Blaine	95	2	1	-	5	1	3	11	15	14	24	19
Boise	54	-	1	-	2	2	-	2	10	13	11	13
Bonner	367	2	3	1	4	4	7	22	59	62	94	109
Bonneville	712	9	2	6	8	17	22	44	77	105	180	242
Boundary	87	-	-	-	2	1	5	4	10	19	14	32
Butte	28	-	-	-	-	-	2	-	4	7	8	7
Camas	6	-	-	-	-	-	1	-	-	1	3	1
Canyon	1,217	12	-	4	16	21	43	83	163	223	303	349
Caribou	71	1	-	-	1	-	5	6	7	5	18	28
Cassia	187	3	2	3	4	3	3	7	18	25	52	67
Clark	6	-	-	-	-	1	1	1	1	-	2	-
Clearwater	99	-	-	-	2	1	1	8	11	29	26	21
Custer	41	-	-	-	-	2	1	1	4	9	8	16
Elmore	178	3	-	1	3	3	4	14	18	40	43	49
Franklin	93	-	-	-	-	1	-	3	7	12	30	40
Fremont	111	-	-	-	4	2	2	3	11	15	39	35
Gem	213	-	1	1	-	-	1	9	20	46	56	79
Gooding	154	4	-	-	2	2	4	10	16	30	39	47
Idaho	161	2	-	-	1	-	4	11	21	40	46	36
Jefferson	127	2	1	-	5	5	3	3	18	21	37	32
Jerome	164	3	1	2	3	3	10	10	18	29	40	45
Kootenai	1,137	5	3	3	11	17	24	69	144	180	302	379
Latah	220	6	2	-	4	5	4	12	29	32	50	76
Lemhi	92	1	1	2	2	1	3	3	11	20	17	31
Lewis	36	1	-	-	-	-	-	-	6	12	11	6
Lincoln	42	-	-	-	1	1	2	3	7	8	10	10
Madison	125	5	2	-	1	7	2	3	11	17	28	49
Minidoka	178	-	-	1	1	2	5	7	19	39	45	59
Nez Perce	520	1	1	-	5	8	10	29	41	81	145	199
Oneida	46	-	-	-	-	1	-	1	4	11	12	17
Owyhee	82	-	2	-	-	1	3	6	11	14	24	21
Payette	198	2	1	-	1	3	2	17	26	35	53	58
Power	50	1	-	-	-	1	1	3	6	10	14	14
Shoshone	173	2	-	-	1	1	7	8	25	47	37	45
Teton	37	1	-	-	4	4	1	4	6	7	2	8
Twin Falls	689	9	2	-	14	7	17	36	65	127	181	231
Valley	70	-	-	-	2	1	2	4	12	16	17	16
Washington	119	-	-	-	1	2	4	10	11	16	35	40

**IDAHO RESIDENT DEATHS**  
**Sex, Race and Ethnicity<sup>1</sup>**  
**2010**

RESIDENCE	TOTAL DEATHS	SEX		RACE						HISPANIC
		Male	Female	White	Black	American Indian/ Alaska Native	Asian/ Pacific Islander	Other Race	Not Stated	
IDAHO	11,411	5,883	5,528	11,117	35	130	83	45	1	307
District 1	1,870	944	926	1,835	4	20	8	2	1	19
District 2	1,036	538	498	1,004	-	29	2	1	-	6
District 3	1,863	957	906	1,822	1	8	21	11	-	86
District 4	2,577	1,300	1,277	2,510	17	7	33	10	-	34
District 5	1,515	788	727	1,489	3	3	5	15	-	75
District 6	1,299	682	617	1,228	5	57	6	3	-	45
District 7	1,251	674	577	1,229	5	6	8	3	-	42
Ada	2,275	1,137	1,138	2,213	13	7	32	10	-	29
Adams	34	18	16	34	-	-	-	-	-	-
Bannock	611	319	292	571	5	30	2	3	-	23
Bear Lake	74	35	39	74	-	-	-	-	-	-
Benewah	106	53	53	101	2	3	-	-	-	2
Bingham	326	179	147	298	-	25	3	-	-	14
Blaine	95	52	43	95	-	-	-	-	-	5
Boise	54	25	29	54	-	-	-	-	-	-
Bonner	367	199	168	365	-	-	2	-	-	1
Bonneville	712	372	340	698	4	4	5	1	-	28
Boundary	87	37	50	86	-	1	-	-	-	1
Butte	28	14	14	26	-	2	-	-	-	-
Camas	6	2	4	5	-	-	1	-	-	-
Canyon	1,217	630	587	1,188	-	5	16	8	-	69
Caribou	71	40	31	71	-	-	-	-	-	1
Cassia	187	93	94	184	-	-	1	2	-	21
Clark	6	5	1	6	-	-	-	-	-	1
Clearwater	99	53	46	96	-	3	-	-	-	-
Custer	41	27	14	40	-	1	-	-	-	-
Elmore	178	94	84	173	4	-	1	-	-	5
Franklin	93	43	50	93	-	-	-	-	-	-
Fremont	111	63	48	111	-	-	-	-	-	2
Gem	213	102	111	212	-	-	1	-	-	2
Gooding	154	82	72	152	-	-	-	2	-	5
Idaho	161	89	72	158	-	2	-	1	-	2
Jefferson	127	72	55	125	1	-	-	1	-	4
Jerome	164	95	69	160	-	2	-	2	-	10
Kootenai	1,137	565	572	1,114	2	13	6	1	1	12
Latah	220	106	114	219	-	1	-	-	-	1
Lemhi	92	46	46	91	-	1	-	-	-	-
Lewis	36	19	17	34	-	2	-	-	-	-
Lincoln	42	23	19	41	-	-	-	1	-	4
Madison	125	66	59	122	-	-	2	1	-	4
Minidoka	178	86	92	175	-	-	-	3	-	12
Nez Perce	520	271	249	497	-	21	2	-	-	3
Oneida	46	25	21	45	-	-	1	-	-	-
Owyhee	82	48	34	81	-	1	-	-	-	3
Payette	198	110	88	193	1	1	3	-	-	7
Power	50	27	23	50	-	-	-	-	-	7
Shoshone	173	90	83	169	-	3	-	1	-	3
Teton	37	23	14	36	-	-	1	-	-	3
Twin Falls	689	355	334	677	3	1	3	5	-	18
Valley	70	44	26	70	-	-	-	-	-	-
Washington	119	49	70	114	-	1	1	3	-	5

1. Race and Hispanic origin are reported separately on death certificate; people of Hispanic origin are included in appropriate race totals. Note: Beginning in 2003, multiple races and Hispanic origins may be reported on the Idaho death certificate. For decedents with multiple races, the races were bridged to a single race category; however, bridged-race data are not available for out-of-state deaths.

**IDAHO RESIDENT DEATHS**  
**Ten Leading Causes of Death to Idahoans**  
**Cause-Specific Crude and Age-Adjusted Rates**  
**2010**

RANK AND CAUSE OF DEATH	DEATHS		DEATH RATES <sup>1</sup>			
			Crude		Age-Adjusted <sup>2</sup>	
	Number	Percent	Idaho <sup>3</sup>	U.S. <sup>4</sup> 2009	Idaho <sup>3</sup>	U.S. <sup>4</sup> 2009
ALL CAUSES	11,411	100.0%	727.9	793.8	730.5	741.1
1. Malignant neoplasms (cancer)	2,530	22.2%	161.4	184.9	159.9	173.2
2. Diseases of heart	2,478	21.7%	158.1	195.2	158.1	180.1
3. Chronic lower respiratory diseases	730	6.4%	46.6	44.7	47.2	42.3
-- Bronchitis, chronic and unspecified	2	0.0%	0.1	0.2	NA	0.2
-- Emphysema	62	0.5%	4.0	3.5	4.1	3.3
-- Asthma	21	0.2%	1.3	1.1	1.4	1.1
-- Other chronic lower respiratory diseases	645	5.7%	41.1	39.9	41.7	37.6
4. Accidents (Unintentional injuries)	647	5.7%	41.3	38.4	41.7	37.3
-- Transport accidents	241	2.1%	15.4	12.7	15.5	12.5
----- Motor vehicle accidents	212	1.9%	13.5	1.8	13.7	11.7
-- Nontransport accidents	406	3.6%	25.9	25.7	26.3	24.7
5. Cerebrovascular diseases	641	5.6%	40.9	42.0	41.9	38.9
6. Alzheimer's disease	415	3.6%	26.5	25.7	27.1	23.5
7. Diabetes mellitus	352	3.1%	22.5	22.4	22.5	20.9
8. Intentional self-harm (suicide)	290	2.5%	18.5	12.0	18.8	11.8
9. Influenza and pneumonia	215	1.9%	13.7	17.5	13.9	16.2
10. Nephritis, nephrotic syndrome, and nephrosis	186	1.6%	11.9	15.9	12.1	14.9
All other causes	2,927	25.7%	NA	NA	NA	NA

1. Rates are per 100,000 population.

2. Age-adjusted rates are artificial measures developed to eliminate the bias inherent in differing age compositions, thus allowing comparisons between geographic regions. Idaho and U.S. age-adjusted rates were calculated using the 2000 U.S. population estimate as the standard population.

3. Idaho rates are based on the 2010 Census.

4. U.S. crude and age-adjusted rates are 2009 data (latest final available) for leading causes of death. Rates are calculated using 2009 population estimates based on the 2000 Census.

NA: Age-adjusted rates not calculated for causes with fewer than 20 deaths; crude and age-adjusted rates not applicable for all other causes.

**IDAHO RESIDENT DEATHS**  
**Ten Leading Causes of Death to Idahoans by Sex**  
**Cause-Specific Crude and Age-Adjusted Rates**  
**2010**

MALES						
RANK AND CAUSE OF DEATH	DEATHS		DEATH RATES <sup>1</sup>			
			Crude		Age-Adjusted <sup>2</sup>	
	Number	Percent	Idaho <sup>3</sup>	U.S. <sup>4</sup> 2009	Idaho <sup>3</sup>	U.S. <sup>4</sup> 2009
ALL CAUSES	5,883	100.0%	749.1	803.8	850.6	888.4
1. Malignant neoplasms	1,408	23.9%	179.3	195.9	195.3	211.6
2. Diseases of heart	1,351	23.0%	172.0	202.9	199.8	228.6
3. Accidents	387	6.6%	49.3	49.5	52.5	51.1
4. Chronic lower respiratory diseases	356	6.1%	45.3	43.0	53.0	49.4
5. Cerebrovascular diseases	253	4.3%	32.2	34.4	38.9	39.7
6. Intentional self-harm (suicide)	237	4.0%	30.2	19.2	31.2	19.2
7. Diabetes mellitus	192	3.3%	24.4	23.1	27.0	25.0
8. Alzheimer's disease	136	2.3%	17.3	15.8	22.5	19.9
9. Influenza and pneumonia	100	1.7%	12.7	16.6	15.7	19.4
10. Chronic liver disease and cirrhosis	90	1.5%	11.5	13.1	11.2	12.6
All other causes	1,373	23.3%	NA	NA	NA	NA

FEMALES						
RANK AND CAUSE OF DEATH	DEATHS		DEATH RATES <sup>1</sup>			
			Crude		Age-Adjusted <sup>2</sup>	
	Number	Percent	Idaho <sup>3</sup>	U.S. <sup>4</sup> 2009	Idaho <sup>3</sup>	U.S. <sup>4</sup> 2009
ALL CAUSES	5,528	100.0%	706.7	784.1	627.5	625.5
1. Diseases of heart	1,127	20.4%	144.1	187.8	123.1	143.0
2. Malignant neoplasms	1,122	20.3%	143.4	174.1	131.5	146.8
3. Cerebrovascular diseases	388	7.0%	49.6	49.4	44.1	37.8
4. Chronic lower respiratory diseases	374	6.8%	47.8	46.4	43.3	37.8
5. Alzheimer's disease	279	5.0%	35.7	35.4	30.2	25.3
6. Accidents	260	4.7%	33.2	27.6	31.4	24.6
7. Diabetes mellitus	160	2.9%	20.5	21.6	18.7	17.7
8. Influenza and pneumonia	115	2.1%	14.7	18.4	12.6	14.1
9. Nephritis, nephrotic syndrome, nephrosis	97	1.8%	12.4	16.1	10.9	12.7
10. Essential hypertension and hypertensive renal disease	69	1.2%	8.8	9.8	7.3	7.4
All other causes	1,537	27.8%	NA	NA	NA	NA

NA: not applicable.

1. Rates are per 100,000 population per gender.
2. Age-adjusted rates are artificial measures developed to eliminate the bias inherent in differing age compositions, thus allowing comparisons between geographic regions. Idaho and U.S. age-adjusted rates were calculated using the 2000 U.S. population estimate as the standard population.
3. Idaho rates are based on April 1, 2010 United States Census.
4. U.S. gender-specific crude and age-adjusted rates are 2009 data (latest year available). Rates are calculated using 2009 population estimates based on the 2000 Census and provided to the National Center for Health Statistics by the U.S. Bureau of the Census.

## IDAHO RESIDENT DEATHS

### Ten Leading Causes of Death by Age Group and Number of Deaths 2010

RANK	AGE GROUP												ALL AGES
	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	
1	Congenital malformations (33)	Accidents (14) (Trans: 6 MVA: 6 All Other: 8)	Accidents (7) (Trans: 4 MVA: 4 All Other: 3)	Accidents (5) (Trans: 4 MVA: 4 All Other: 1)	Accidents (31) (Trans: 24 MVA: 4 All Other: 7)	Accidents (52) (Trans: 35 MVA: 33 All Other: 17)	Accidents (78) (Trans: 39 MVA: 33 All Other: 39)	Accidents (77) (Trans: 29 MVA: 27 All Other: 48)	Malignant neoplasms (203)	Malignant neoplasms (465)	Malignant neoplasms (661)	Diseases of heart (1,656)	Malignant neoplasms (2,530)
2	Sudden infant death syndrome (21)	Congenital malformations (3)	Malignant neoplasms (3)	(Tie) Diseases of heart; Malignant neoplasms; Intentional self-harm (Suicide); (2 each)	Intentional self-harm (Suicide) (19)	Intentional self-harm (Suicide) (17)	Intentional self-harm (Suicide) (43)	Intentional self-harm (Suicide) (53)	Diseases of heart (129)	Diseases of heart (236)	Diseases of heart (398)	Malignant neoplasms (1,122)	Diseases of heart (2,478)
3	Short gestation and low birth weight (9)	Malignant neoplasms (2)	(Tie) Chronic lower respiratory diseases; Diseases of heart; Cerebrovascular diseases; Intentional self-harm (Suicide) (1 each)	(Tie) Malignant Neoplasms; Diseases of heart; Congenital malformations (2 each)	Cerebrovascular diseases (3)	Malignant neoplasms (6)	Malignant neoplasms (20)	Malignant neoplasms (44)	Accidents (89) (Trans: 30 MVA: 23 All Other: 59)	Accidents (78) (Trans: 31 MVA: 26 All Other: 47)	Chronic lower respiratory diseases (185)	Cerebrovascular diseases (481)	Chronic lower respiratory diseases (730)
4	Maternal complications of pregnancy (5)	(Tie) Diabetes mellitus; Cerebrovascular diseases; Anemias; Chronic lower respiratory diseases; Influenza and pneumonia; Assault (Homicide); In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior; Certain conditions originating in the perinatal period (1 each)	(Tie) Diabetes mellitus; Cerebrovascular diseases; Anemias; Chronic lower respiratory diseases; Influenza and pneumonia; Assault (Homicide); In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior; Certain conditions originating in the perinatal period (1 each)	(Tie) Diabetes mellitus; Diseases of heart; Congenital malformations (2 each)	(Tie) Pneumonitis due to solids and liquids (1)	Assault (Homicide) (3)	Diseases of heart (12)	Diseases of heart (38)	Intentional self-harm (Suicide) (48)	Chronic lower respiratory diseases (72)	Cerebrovascular diseases (88)	Chronic lower respiratory diseases (441)	Accidents (647) (Trans: 241 MVA: 212 All Other: 406)
5	Assault (Homicide) (4)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Pregnancy, childbirth, and the puerperium; Diseases of heart; Congenital malformations; Aortic aneurysm and dissection; Diabetes mellitus; Chronic lower respiratory diseases (1 each)	(Tie) Pregnancy, childbirth, and the puerperium; Diseases of heart; Congenital malformations; Aortic aneurysm and dissection; Diabetes mellitus; Chronic lower respiratory diseases (1 each)	(Tie) Pregnancy, childbirth, and the puerperium (6)	Chronic liver disease and cirrhosis (12)	Chronic liver disease and cirrhosis (43)	Chronic liver disease and cirrhosis (43)	Diabetes mellitus (59)	Diabetes mellitus (70)	Alzheimer's disease (381)	Cerebrovascular diseases (641)
6	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Pregnancy, childbirth, and the puerperium; Diseases of heart; Congenital malformations; Aortic aneurysm and dissection; Diabetes mellitus; Chronic lower respiratory diseases (1 each)	(Tie) Pneumonitis due to solids and liquids (1)	Assault (Homicide) (5)	(Tie) Cerebrovascular diseases;	Diabetes mellitus (11 each)	Chronic lower respiratory diseases (23)	Intentional self-harm (Suicide) (58)	Accidents (49) (Trans: 18 MVA: 13 All Other: 31)	Diabetes mellitus (185)	Alzheimer's disease (415)
7	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Pregnancy, childbirth, and the puerperium; Diseases of heart; Congenital malformations; Aortic aneurysm and dissection; Diabetes mellitus; Chronic lower respiratory diseases (1 each)	(Tie) Pneumonitis due to solids and liquids (1)	Diabetes mellitus (3)	Diabetes mellitus (11 each)	Diabetes mellitus (22)	Chronic liver disease and cirrhosis (46)	Chronic liver disease and cirrhosis (28)	Chronic liver disease and cirrhosis (28)	Influenza and pneumonia (172)	Diabetes mellitus (352)
8	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Pregnancy, childbirth, and the puerperium; Diseases of heart; Congenital malformations; Aortic aneurysm and dissection; Diabetes mellitus; Chronic lower respiratory diseases (1 each)	(Tie) Pneumonitis due to solids and liquids (1)	(Tie) Complications of medical and surgical care; Congenital malformations, Chronic liver disease and cirrhosis;	(Tie) Human immunodeficiency virus infection; Influenza and pneumonia (5 each)	(Tie) Human immunodeficiency virus infection; Influenza and pneumonia (5 each)	Cerebrovascular diseases (16)	Cerebrovascular diseases (40)	Alzheimer's disease (27)	Accidents (164) (Trans: 21 MVA: 20 All Other: 143)	Intentional self-harm (Suicide) (290)
9	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Bacterial Sepsis; Diseases of the circulatory system ; Accidents (Transport:0 All other:3 ) ( 3 each)	(Tie) Pregnancy, childbirth, and the puerperium; Diseases of heart; Congenital malformations; Aortic aneurysm and dissection; Diabetes mellitus; Chronic lower respiratory diseases (1 each)	(Tie) Pneumonitis due to solids and liquids (1)	Chronic lower respiratory diseases (2 each)	Chronic lower respiratory diseases (4)	Chronic lower respiratory diseases (4)	Tie <sup>2</sup> (5 each)	Nephritis, nephrotic syndrome (14)	Nephritis, nephrotic syndrome (21)	Parkinson's disease (107)	Nephritis, nephrotic syndrome (186)
Residual <sup>3</sup>	19	5	0	5	5	14	38	60	111	244	400	1,702	2,927
Total	112	32	14	16	65	98	213	320	701	1,336	1,950	6,554	11,411

Note: Number of deaths in parentheses. 'Accidents' is a shortened ICD-10 title for 'Accidents (unintentional injuries)'. 'Trans' is short for 'Transportation Accidents.' 'MVA' is short for 'Motor Vehicle Accidents'.

1. Tie at rank 9 for aged <1: Atelectasis; Complications of placenta, cord and membranes; Meningitis; Intrauterine hypoxia and birth asphyxia; Influenza and pneumonia; Neonatal hemorrhage (2 each).
2. Tie at rank 10 for aged 45-54: Influenza and pneumonia; Septicemia (5 each).
3. Residual: Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.

**IDAHO MALE RESIDENT DEATHS**  
**Ten Leading Causes of Death by Age Group and Number of Deaths**  
**2010**

RANK	AGE GROUP												ALL AGES
	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	
1	Congenital malformations (20)	Accidents (5) (Trans: 1 MVA: 1 All other: 4)	Accidents (5) (Trans: 3 MVA: 3 All other: 2)	Accidents (3) (Trans: 3 MVA: 3 All other: 0)	Accidents (21) (Trans: 15 MVA: 14 All other: 6)	Accidents (31) (Trans: 20 MVA: 19 All other: 11)	Accidents (54) (Trans: 26 MVA: 22 All other: 28)	Accidents (51) (Trans: 23 MVA: 21 All other: 28)	Malignant neoplasms (109)	Malignant neoplasms (268)	Malignant neoplasms (379)	Diseases of heart (778)	Malignant neoplasms (1,408)
2	Sudden infant death syndrome (14)	(Tie) Congenital malformations; Malignant neoplasms (2)		Intentional self-harm (Suicide) (2)	Intentional self-harm (Suicide) (13)	Intentional self-harm (Suicide) (16)	Intentional self-harm (Suicide) (32)	Intentional self-harm (Suicide) (40)	Diseases of heart (100)	Diseases of heart (168)	Diseases of heart (261)	Malignant neoplasms (609)	Diseases of heart (1,351)
3	Short gestation/low birth weight (6)				Diseases of heart (2)	Malignant neoplasms (4)	Malignant neoplasms (12)	Diseases of heart (28)	Accidents (51) (Trans:24 MVA:17 All other: 27)	Accidents (53) (Trans:24 MVA:20 All other: 29)	Chronic lower respiratory diseases (97)	Chronic lower respiratory diseases (217)	Accidents (387) (Trans: 169 MVA: 144 All other: 218)
4	(Tie) Maternal complications of pregnancy; Diseases of the circulatory system (3 each)					Assault (Homicide) (2)	Diseases of heart (8)	Malignant neoplasms (22)	Intentional self-harm (Suicide) (39)	Intentional self-harm (Suicide) (47)	Cerebrovascular diseases (48)	Cerebrovascular diseases (173)	Chronic lower respiratory diseases (356)
5						Assault (Homicide) (3)		(Tie) Cerebrovascular disease; Chronic liver disease and cirrhosis; Diabetes mellitus (5)	Chronic liver disease and cirrhosis (25)	Diabetes mellitus (39)	Diabetes mellitus (39)	Alzheimer's disease (125)	Cerebrovascular diseases (253)
6									Diabetes mellitus (18)	Chronic liver disease and cirrhosis (29)	Accidents (35) (Trans: 13 MVA: 8 All other: 22)	Diabetes mellitus (89)	Intentional self-harm (Suicide) (237)
7	(Tie) Assault (Homicide); Meningitis;								Chronic lower respiratory diseases (11)	Chronic lower respiratory diseases (28)	Intentional self-harm (Suicide) (22)	Accidents (77) (Trans: 17 MVA: 16 All other: 60)	Diabetes mellitus (192)
8	Bacterial sepsis of newborn; Influenza and pneumonia; Neonatal hemorrhage (2 each)							Human immunodeficiency virus infection (4)	Cerebrovascular diseases (7)	Cerebrovascular diseases (19)	Chronic liver disease and cirrhosis (20)	Influenza and pneumonia (74)	Alzheimer's disease (136)
9								Congenital malformations (3)	Viral hepatitis (5)	Viral hepatitis (16)	(Tie) Influenza and pneumonia; Alzheimer's disease; Nephritis, nephrotic syndrome (7 each)	Nephritis, nephrotic syndrome (70)	Influenza and pneumonia (100)
10								(Tie) <sup>1</sup> (2 each)	Influenza and pneumonia (4)	(Tie) <sup>2</sup> (7 each)		Parkinson's disease (69)	Chronic liver disease and cirrhosis (90)
Residual <sup>3</sup>	15	8	4	4	9	13	21	31	68	119	200	687	1,373
Total	71	17	9	9	45	66	130	200	437	800	1,131	2,968	5,883

Note: Causes of death with one death are not shown. Number of deaths in parentheses. 'Accidents' is a shortened ICD-10 title for 'Accidents (unintentional injuries)'. 'Trans' is short for 'Transportation Accidents.' 'MVA' is short for 'Motor Vehicle Accidents.'

1. Tie at rank 10 for age group 35-44: Influenza and pneumonia; In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior; Aortic aneurysm and dissection (2 each).
2. Tie at rank 10 for age group 55-64: Essential hypertension and hypertensive renal disease; Nephritis, nephrotic syndrome (7 each).
3. Residual: Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.

**IDAHO FEMALE RESIDENT DEATHS**  
**Ten Leading Causes of Death by Age Group and Number of Deaths**  
**2010**

RANK	AGE GROUP												ALL AGES
	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+	
1	Congenital malformations (13)	Accidents (9) (Trans: 5 MVA: 5 All other: 4)	(Tie) Accidents (Trans: 1 MVA: 1)	Accidents (2) (Trans: 1 MVA: 1 All other: 1)	Accidents (10) (Trans: 9 MVA: 9 All other: 1)	Accidents (21) (Trans: 15 MVA: 14 All other: 6)	Accidents (24) (Trans: 13 MVA: 11 All other: 11)	Accidents (26) (Trans: 6 MVA: 6 All other: 20)	Malignant neoplasms (94)	Malignant neoplasms (197)	Malignant neoplasms (282)	Diseases of heart (878)	Diseases of heart (1,127)
2	Sudden infant death syndrome (7)		All other: 1); Malignant neoplasms (2 each)		Intentional self-harm (Suicide) (6)	Malignant neoplasms (2)	Intentional self-harm (Suicide) (11)	Malignant neoplasms (22)	Accidents (38) (Trans: 6 MVA: 6 All other: 32)	Diseases of heart (68)	Diseases of heart (137)	Malignant neoplasms (513)	Malignant neoplasms (1,122)
3	Short gestation/low birth weight (3)				Cerebrovascular diseases (2)		Malignant neoplasms (8)	Intentional self-harm (Suicide) (13)	Diseases of heart (29)	Chronic lower respiratory diseases (44)	Chronic lower respiratory diseases (88)	Cerebrovascular diseases (308)	Cerebrovascular diseases (388)
4	(Tie) Complications of placenta, cord and membranes;						Pregnancy, childbirth, and the puerperium (6)	Diseases of heart (10)	Chronic liver disease and cirrhosis (18)	Accidents (25) (Trans: 7 MVA: 6 All other: 18)	Cerebrovascular disease (40)	Alzheimer's disease (256)	Chronic lower respiratory diseases (374)
5	Accidents (Tran: 0 MVA: 0 All other: 2);						Diseases of heart (4)	Chronic liver disease and cirrhosis (7)	Chronic lower respiratory diseases (12)	Cerebrovascular disease (21)	Diabetes mellitus (31)	Chronic lower respiratory diseases (224)	Alzheimer's disease (279)
6	Assault (Homicide); Maternal complications of pregnancy (2 each)						(Tie) Complications of medical and surgical care; Congenital malformations;	(Tie) Diabetes mellitus; Cerebrovascular disease (6 each)	(Tie) Cerebrovascular diseases; Intentional self-harm (Suicide) (9 each)	Diabetes mellitus (20)	Alzheimer's disease (17)	Influenza and pneumonia (98)	Accidents (260) (Trans: 72 MVA: 68 All other: 188)
7							Diabetes mellitus; Chronic liver disease and cirrhosis;	(Tie) Chronic lower respiratory disease;	(Tie) Chronic lower respiratory disease; Influenza and pneumonia (3 each)	Chronic liver disease and cirrhosis (17)	Accidents (14) (Trans: 5 MVA: 5 All other: 9)	Diabetes mellitus (96)	Diabetes mellitus (160)
8							Chronic lower respiratory disease and cirrhosis;	(Tie) Chronic lower respiratory disease;	Diabetes mellitus (4)	Intentional self-harm (Suicide) (11)	Nephritis, nephrotic syndrome (11)	Accidents (87) (Trans: 4 MVA: 4 All other: 83)	Influenza and pneumonia (115)
9							Chronic lower respiratory disease; Assault (Homicide) (2 each)	Influenza and pneumonia (3 each)	Nephritis, nephrotic syndrome (3)	Viral hepatitis (8)	Influenza and pneumonia (9)	Nephritis, nephrotic syndrome (73)	Nephritis, nephrotic syndrome (97)
10								(Tie) <sup>1</sup> (2 each)	(Tie) Viral hepatitis; Septicemia (2 each)	Nephritis, nephrotic syndrome (7)	(Tie) <sup>2</sup> (8 each)	Hypertension <sup>4</sup> (61)	Hypertension <sup>4</sup> (69)
Residual <sup>3</sup>	10	6	1	5	2	9	18	20	44	118	174	992	1,537
Total	41	15	5	7	20	32	83	120	264	536	819	3,586	5,528

Note: Causes of death with one death are not shown. Number of deaths in parentheses. 'Accidents' is a shortened ICD-10 title for 'Accidents (unintentional injuries)'. 'Trans' is short for 'Transportation Accidents.' 'MVA' is short for 'Motor Vehicle Accidents.'

1. Tie at rank 10 for age 35-44: Assault (Homicide); Nephritis, nephrotic syndrome (2 each).

2. Tie at rank 10 for age 65-74: Chronic liver disease and cirrhosis; Septicemia (8 each).

3. Residual: Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.

4. Hypertension includes essential hypertension and hypertensive renal disease.

**YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75**  
**Ten Leading Causes of Death Based on Premature Mortality<sup>1</sup>**  
**Total Population and by Sex**  
**2010**

Cause of Death	Persons Aged Less than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percent of Deaths	Average Number of YPLL per Death	Total Number of YPLL	YPLL Rate <sup>2</sup>
Total Population	4,857	100.0%	18.1	88,086.5	5,942.0
1. Malignant neoplasms (cancer)	1,408	29.0	12.9	18,216.0	1,228.8
2. Accidents (unintentional injuries)	483	9.9	34.0	16,414.5	1,107.3
--Transport accident	220	4.5	37.3	8,213.0	554.0
----Motor vehicle accident	192	4.0	38.8	7,454.0	502.8
--Nontransport accident	263	5.4	31.2	8,201.5	553.2
3. Diseases of heart	822	16.9	13.1	10,734.0	724.1
4. Intentional self-harm (suicide)	264	5.4	30.9	8,158.0	550.3
5. Congenital malformations	54	1.1	59.2	3,197.0	215.7
6. Certain conditions originating in the perinatal period	42	0.9	74.4	3,125.0	210.8
7. Chronic lower respiratory diseases	289	6.0	9.9	2,865.5	193.3
8. Chronic liver disease and cirrhosis	131	2.7	18.1	2,365.5	159.6
9. Diabetes mellitus	167	3.4	14.1	2,347.5	158.4
10. Cerebrovascular diseases	160	3.3	12.9	2,071.0	139.7
All Other Causes	658	13.5	18.7	12,330.0	831.7
<b>Total Males</b>	<b>2,915</b>	<b>60.0</b>	<b>18.6</b>	<b>54,238.5</b>	<b>3,658.7</b>
1. Accidents (unintentional injuries)	310	6.4	33.2	10,300.0	694.8
--Transport accident	152	3.1	35.4	5,379.0	362.8
----Motor vehicle accident	128	2.6	37.2	4,767.0	321.6
--Nontransport accident	158	3.3	31.1	4,921.0	332.0
2. Malignant neoplasms (cancer)	799	16.5	12.7	10,128.5	683.2
3. Diseases of heart	573	11.8	13.7	7,863.5	530.4
4. Intentional self-harm (suicide)	212	4.4	30.3	6,415.0	432.7
5. Certain conditions originating in the perinatal period	27	0.6	74.4	2,007.5	135.4
6. Congenital malformations	29	0.6	63.8	1,849.5	124.8
7. Diabetes mellitus	103	2.1	14.0	1,441.5	97.2
8. Chronic liver disease and cirrhosis	79	1.6	16.5	1,301.5	87.8
9. Chronic lower respiratory diseases	139	2.9	9.0	1,254.5	84.6
10. Cerebrovascular diseases	80	1.6	11.1	889.0	60.0
All Other Causes	357	7.4	20.4	7,293.5	492.0
<b>Total Females</b>	<b>1,942</b>	<b>40.0</b>	<b>17.4</b>	<b>33,848.0</b>	<b>2,283.3</b>
1. Malignant neoplasms (cancer)	609	12.5	13.3	8,087.5	545.6
2. Accidents (unintentional injuries)	173	3.6	35.3	6,114.5	412.5
--Transport accident	68	1.4	41.7	2,834.0	191.2
----Motor vehicle accident	64	1.3	42.0	2,687.0	181.3
--Nontransport accident	105	2.2	31.2	3,280.5	221.3
3. Diseases of heart	249	5.1	11.5	2,870.5	193.6
4. Intentional self-harm (suicide)	52	1.1	33.5	1,743.0	117.6
5. Chronic lower respiratory diseases	150	3.1	10.7	1,611.0	108.7
6. Congenital malformations	25	0.5	53.9	1,347.5	90.9
7. Cerebrovascular Diseases	80	1.6	14.8	1,182.0	79.7
8. Certain conditions originating in the perinatal period	15	0.3	74.5	1,117.5	75.4
9. Chronic liver disease and cirrhosis	52	1.1	20.5	1,064.0	71.8
10. Diabetes mellitus	64	1.3	14.2	906.0	61.1
All Other Causes	301	6.2	16.7	5,036.5	339.7

1. Ranking based on total number of years of potential life lost (YPLL).

2. YPLL rate: Total number of years of potential life lost per 100,000 population aged less than 75 years. See Technical Notes for methodology.

**IDAHO RESIDENT LIFE EXPECTANCY  
Age in Years by Sex  
2010**

EXACT AGE IN YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING ( <sup>o</sup> e <sub>x</sub> )		
	Total	Male	Female
0	79.5	77.3	81.6
1	78.8	76.8	80.9
5	74.9	72.9	77.0
10	70.0	67.9	72.1
15	65.0	63.0	67.1
20	60.2	58.2	62.2
25	55.5	53.6	57.4
30	50.7	48.9	52.6
35	46.0	44.2	47.8
40	41.3	39.5	43.1
45	36.7	35.0	38.4
50	32.2	30.6	33.8
55	27.7	26.2	29.2
60	23.5	22.2	24.9
65	19.5	18.2	20.7
70	15.8	14.6	16.8
75	12.3	11.3	13.2
80	9.3	8.5	9.8
85	6.9	6.3	7.3

U.S. life expectancy in 2009 was 78.5 years, 76.0 years for males, and 80.9 years for females.  
See Technical Notes for methodology.

**IDAHO RESIDENT LIFE EXPECTANCY AT BIRTH  
By District of Residence  
2010**

RESIDENCE	AVERAGE NUMBER OF YEARS LIFE EXPECTANCY AT BIRTH		
	Total	Male	Female
Idaho	79.5	77.3	81.6
District 1	79.1	77.1	81.2
District 2	78.4	76.2	80.7
District 3	79.2	77.1	81.4
District 4	81.0	78.9	83.1
District 5	78.5	76.3	80.7
District 6	78.1	75.8	80.5
District 7	79.7	77.3	82.2

See Technical Notes for methodology.

**IDAHO RESIDENT DEATHS**  
**Ten Leading Causes of Death to Idahoans**  
**Place of Death**  
**2010**

	Total	PLACE OF DEATH								
		Hospital					Hospice Facility	Nursing Home / Long Term Care	Decedent's Home	Other
		Hospital Total	Inpatient	Outpatient / ER	Dead on Arrival	Unknown Status				
ALL CAUSES*	11,411	3,645	3,049	563	33	-	27	3,031	4,084	616
1. Malignant neoplasms (cancer)*	2,530	543	500	40	3	-	9	443	1,446	84
2. Diseases of heart	2,478	871	625	236	10	-	5	626	872	103
3. Chronic lower respiratory diseases*	730	235	208	26	1	-	1	194	277	23
4. Accidents (Unintentional injuries)	647	251	174	71	6	-	-	52	130	214
5. Cerebrovascular diseases	641	288	266	20	2	-	3	229	108	13
6. Alzheimer's disease	415	18	17	1	-	-	-	299	93	5
7. Diabetes mellitus	352	99	75	22	2	-	1	104	133	15
8. Intentional self-harm (suicide)	290	38	17	16	5	-	-	1	183	68
9. Influenza and pneumonia	215	130	120	10	-	-	-	66	16	3
10. Nephritis, nephrotic syndrome, and nephrosis	186	72	67	4	1	-	-	55	54	5
All other causes	2,927	1,100	980	117	3	-	8	962	772	83

\* All causes, Malignant neoplasms, and Chronic lower respiratory diseases include deaths in which the place of death was unknown.

Note: if hospice care is received in decedent's home and the place of death is decedent's home, the place of death is reported as the decedent's home.

**IDAHO RESIDENT DEATHS**  
**Malignant Neoplasm (Cancer) Deaths by Leading Site of Cancer**  
**2010**

RESIDENCE	Total Malignant Neoplasms	Trachea, Bronchus, and Lung	Colon, Rectum, and Anus	Female Breast <sup>1</sup>	Pancreas	Prostate <sup>2</sup>	Leukemia	Non-Hodgkin's Lymphoma	All Other Malignant Neoplasms
IDAHO	2,530	611	215	186	182	155	116	87	978
Rates	161.4	39.0	13.7	23.8	11.6	19.7	7.4	5.5	62.4
District 1	472	118	40	39	29	30	14	13	189
Rates	222.2	55.6	18.8	36.5	13.7	28.4	6.6	6.1	89.0
District 2	252	62	10	21	17	22	17	6	97
Rates	239.2	58.8	9.5	40.7	16.1	40.9	16.1	5.7	92.1
District 3	425	117	36	34	24	21	25	11	157
Rates	167.3	46.1	14.2	26.6	9.5	16.7	9.8	4.3	61.8
District 4	606	147	54	40	53	28	21	18	245
Rates	138.9	33.7	12.4	18.4	12.1	12.8	4.8	4.1	56.2
District 5	298	79	26	23	21	21	8	15	105
Rates	160.4	42.5	14.0	24.9	11.3	22.5	4.3	8.1	56.5
District 6	253	45	28	15	21	18	16	9	101
Rates	149.5	26.6	16.6	17.8	12.4	21.2	9.5	5.3	59.7
District 7	224	43	21	14	17	15	15	15	84
Rates	109.5	21.0	10.3	13.7	8.3	14.6	7.3	7.3	41.1
Ada	534	129	51	35	46	23	19	17	214
Adams	6	2	-	-	-	-	-	2	2
Bannock	110	18	11	6	9	6	7	5	48
Bear Lake	10	1	2	-	1	2	-	-	4
Benewah	36	14	3	5	1	4	-	1	8
Bingham	76	16	10	7	1	6	7	2	27
Blaine	24	1	4	2	3	1	-	-	13
Boise	19	5	-	1	2	1	-	-	10
Bonner	109	26	12	9	8	9	1	-	44
Bonneville	114	24	12	3	8	8	6	7	46
Boundary	17	2	-	1	-	-	2	1	11
Butte	5	1	2	-	-	2	-	-	-
Camas	1	-	-	-	-	-	-	-	1
Canyon	264	69	22	21	19	12	15	6	100
Caribou	14	4	2	-	1	1	-	-	6
Cassia	27	4	-	5	3	2	1	3	9
Clark	1	-	-	-	-	-	-	-	1
Clearwater	24	5	-	3	2	3	1	-	10
Custer	12	3	1	1	-	1	3	1	2
Elmore	33	9	1	3	3	2	1	-	14
Franklin	21	3	-	2	5	1	1	2	7
Fremont	20	4	2	2	-	1	-	3	8
Gem	60	17	5	5	4	2	5	1	21
Gooding	28	11	2	3	1	2	-	2	7
Idaho	45	8	2	5	2	6	5	2	15
Jefferson	28	6	1	-	4	-	3	1	13
Jerome	36	13	2	3	-	2	-	-	16
Kootenai	265	59	22	22	20	14	9	11	108
Latah	57	10	1	6	4	3	5	1	27
Lemhi	19	2	1	2	4	1	1	1	7
Lewis	14	4	-	1	2	1	-	-	6
Lincoln	7	1	2	1	-	1	-	-	2
Madison	26	3	4	5	1	4	2	2	5
Minidoka	41	11	3	1	5	4	3	3	11
Nez Perce	112	35	7	6	7	9	6	3	39
Oneida	8	1	1	-	3	-	-	-	3
Owyhee	15	3	2	1	-	1	1	-	7
Payette	42	13	4	6	1	3	4	1	10
Power	9	1	-	-	1	-	1	-	6
Shoshone	45	17	3	2	-	3	2	-	18
Teton	4	1	-	1	-	-	-	-	2
Twin Falls	134	38	13	8	9	9	4	7	46
Valley	20	4	2	1	2	2	1	1	7
Washington	38	13	3	1	-	3	-	1	17

Malignant neoplasm death rate: Number of deaths per 100,000 population.

1. Female breast cancer death rates are expressed as the number of deaths per 100,000 female population.

2. Prostate cancer death rates are expressed as the number of deaths per 100,000 male population.

**IDAHO RESIDENT DEATHS**  
**Primary Site of Malignant Neoplasm (Cancer) by Sex**  
**2010**

ICD-10 CODE(S)	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
C00-C97	TOTAL MALIGNANT NEOPLASM DEATHS	2,530	1,408	1,122
C00-C14	LIP, ORAL CAVITY AND PHARYNX	46	31	15
C00	Lip	-	-	-
C01-C02	Tongue	13	9	4
C10-C13, C14.0	Pharynx	10	7	3
C03-C09, C14.2-C14.8	Other and unspecified sites within the lip, oral cavity, and pharynx	23	15	8
C15-C26	DIGESTIVE ORGANS	607	367	240
C15	Esophagus	74	57	17
C16	Stomach	34	17	17
C17	Small intestine	5	1	4
C18	Colon	161	91	70
C19-C20	Rectosigmoid junction and rectum	49	31	18
C21	Anus and anal canal	5	1	4
C22.0, C22.2-C22.9	Liver	52	39	13
C22.1	Intrahepatic bile duct	23	13	10
C23-C24	Gallbladder and extrahepatic bile ducts	14	4	10
C25	Pancreas	182	108	74
C26	Other and ill-defined digestive organs	8	5	3
C30-C39	RESPIRATORY AND INTRATHORACIC ORGANS	637	372	265
C30-C31	Nasal cavity, middle ear, and accessory sinuses	5	4	1
C32	Larynx	17	14	3
C33-C34	Trachea, bronchus, and lung	611	351	260
C37-C38	Thymus, heart, mediastinum, and pleura	2	1	1
C39	Other and ill-defined sites in the respiratory system and intrathoracic organs	2	2	-
C40-C41	BONE AND ARTICULAR CARTILAGE	14	9	5
C43-C44	MELANOMA AND OTHER MALIGNANT NEOPLASMS OF SKIN	75	50	25
C43	Melanoma of skin	57	36	21
C44	Other malignant neoplasms of skin	18	14	4
C45-C49	MESOTHELIAL AND SOFT TISSUE	34	17	17
C45	Mesothelioma	11	9	2
C46	Kaposi's sarcoma	-	-	-
C47-C49	Other mesothelial and soft tissue	23	8	15
C50	BREAST	189	3	186
C51-C58	FEMALE GENITAL ORGANS	111	-	111
C51-C52	Vulva and vagina	11	-	11
C53	Cervix uteri	13	-	13
C54-C55	Corpus uteri and uterus, part unspecified	33	-	33
C56	Ovary	50	-	50
C57	Other and unspecified female genital organs	4	-	4
C58	Placenta	-	-	-

Note: Data by primary site of malignant neoplasm are based on ICD-10 codes as of 1999; data are not comparable to data by site based on ICD-9 codes without comparability ratios based on Modified ICD-9 codes. See Technical Notes for methodology.

**IDAHO RESIDENT DEATHS**  
**Primary Site of Malignant Neoplasm (Cancer) by Sex**  
**2010 (continued)**

ICD-10 CODE(S)	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
C60-C63	MALE GENITAL ORGANS	160	160	-
C61	Prostate	155	155	-
C62	Testis	3	3	-
C60, C63	Penis and other and unspecified male genital organs	2	2	-
C64-C68	URINARY TRACT	135	96	39
C64-C65	Kidney and renal pelvis	69	46	23
C67	Bladder	62	48	14
C66, C68	Other and unspecified sites within the urinary tract	4	2	2
C69	EYE AND ADNEXA	4	1	3
C70-C72	MENINGES, BRAIN, AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	79	56	23
C71	Brain	78	55	23
C70, C72	Other parts of central nervous system	1	1	-
C73-C75	THYROID AND OTHER ENDOCRINE GLANDS	17	10	7
C76-C80, C97	OTHER MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES	156	75	81
C81-C96	LYMPHOID, HEMATOPOIETIC, AND RELATED TISSUE	266	161	105
C81	Hodgkin's disease	5	4	1
C82-C85	Non-Hodgkin's lymphoma	87	43	44
C88	Malignant immunoproliferative diseases	2	1	1
C90	Multiple myeloma and malignant plasma cell neoplasms	56	33	23
C91	Lymphoid leukemia	36	26	10
C92	Myeloid leukemia	51	38	13
C93	Monocytic leukemia	3	1	2
C94-C95	Other and unspecified leukemia	26	15	11
C96	Other and unspecified malignant neoplasms of lymphoid, hematopoietic, and related tissue	-	-	-

Note: Data by primary site of malignant neoplasm are based on ICD-10 codes as of 1999; data are not comparable to data by site based on ICD-9 codes without comparability ratios based on Modified ICD-9 codes. See Technical Notes for methodology.

## IDAHO RESIDENT DEATHS Selected Causes of Deaths 2010

RESIDENCE	TOTAL DEATHS	Malignant neoplasms	Diseases of heart	Chronic lower respiratory diseases	Accidents	Accidents (Unintentional Injuries)			Cerebro-vascular diseases
						Non-Transport Accidents	Motor Vehicle Accidents	Other Transport Accidents	
IDAHO	11,411	2,530	2,478	730	647	406	212	29	641
Rates	727.9	161.4	158.1	46.6	41.3	25.9	13.5	1.8	40.9
District 1	1,870	472	360	148	85	50	29	6	132
Rates	880.4	222.2	169.5	69.7	40.0	23.5	13.7	2.8	62.1
District 2	1,036	252	255	68	71	48	17	6	51
Rates	983.3	239.2	242.0	64.5	67.4	45.6	16.1	5.7	48.4
District 3	1,863	425	391	124	84	61	22	1	105
Rates	733.6	167.3	154.0	48.8	33.1	24.0	8.7	0.4	41.3
District 4	2,577	606	533	173	130	83	42	5	113
Rates	590.7	138.9	122.2	39.7	29.8	19.0	9.6	1.1	25.9
District 5	1,515	298	324	85	97	55	38	4	88
Rates	815.4	160.4	174.4	45.8	52.2	29.6	20.5	2.2	47.4
District 6	1,299	253	321	75	79	44	32	3	76
Rates	767.8	149.5	189.7	44.3	46.7	26.0	18.9	1.8	44.9
District 7	1,251	224	294	57	101	65	32	4	76
Rates	611.4	109.5	143.7	27.9	49.4	31.8	15.6	2.0	37.1
Ada	2,275	534	472	152	108	71	32	5	100
Adams	34	6	13	1	1	1	-	-	3
Bannock	611	110	148	38	29	16	12	1	37
Bear Lake	74	10	23	5	6	5	1	-	5
Benewah	106	36	16	10	8	4	4	-	10
Bingham	326	76	80	18	25	12	12	1	16
Blaine	95	24	12	3	10	6	2	2	8
Boise	54	19	7	1	3	2	1	-	2
Bonner	367	109	64	28	15	10	2	3	33
Bonneville	712	114	184	31	52	36	14	2	36
Boundary	87	17	25	4	3	2	1	-	7
Butte	28	5	8	2	3	1	1	1	2
Camas	6	1	2	-	1	1	-	-	-
Canyon	1,217	264	241	85	61	41	19	1	61
Caribou	71	14	20	2	3	1	2	-	4
Cassia	187	27	50	9	15	10	4	1	8
Clark	6	1	1	-	-	-	-	-	-
Clearwater	99	24	26	6	3	2	1	-	8
Custer	41	12	8	1	3	3	-	-	5
Elmore	178	33	44	15	12	7	5	-	8
Franklin	93	21	19	3	6	5	1	-	5
Fremont	111	20	29	9	9	4	5	-	9
Gem	213	60	51	12	7	7	-	-	10
Gooding	154	28	47	10	7	2	5	-	13
Idaho	161	45	38	14	9	5	3	1	6
Jefferson	127	28	27	4	7	3	4	-	5
Jerome	164	36	34	11	10	7	3	-	5
Kootenai	1,137	265	226	96	47	27	18	2	73
Latah	220	57	52	11	15	10	4	1	8
Lemhi	92	19	17	4	9	6	3	-	10
Lewis	36	14	8	-	4	1	3	-	1
Lincoln	42	7	10	2	2	1	1	-	2
Madison	125	26	23	5	13	9	4	-	9
Minidoka	178	41	32	11	8	3	5	-	16
Nez Perce	520	112	131	37	40	30	6	4	28
Oneida	46	8	14	2	5	3	2	-	1
Owyhee	82	15	20	6	8	7	1	-	4
Payette	198	42	43	13	5	4	1	-	18
Power	50	9	9	5	2	1	1	-	6
Shoshone	173	45	29	10	12	7	4	1	9
Teton	37	4	5	3	8	4	2	2	2
Twin Falls	689	134	137	39	44	25	18	1	36
Valley	70	20	10	5	7	3	4	-	3
Washington	119	38	23	7	2	1	1	-	9

Rates in this chart are expressed as the number of deaths per 100,000 population.

**IDAHO RESIDENT DEATHS**  
**Selected Causes of Deaths**  
**2010 (continued)**

RESIDENCE	Alzheimer's disease	Diabetes mellitus	Intentional self-harm (suicide)	Influenza and pneumonia	Nephritis, nephrotic syndrome, nephrosis	Chronic liver disease and cirrhosis	Parkinson's disease	Assault (homicide)	Human immunodeficiency virus (HIV) infection
IDAHO	415	352	290	215	186	152	123	23	9
Rates	26.5	22.5	18.5	13.7	11.9	9.7	7.8	1.5	0.6
District 1	75	69	53	25	30	27	12	5	1
Rates	35.3	32.5	25.0	11.8	14.1	12.7	5.6	2.4	0.5
District 2	35	26	19	26	14	11	6	1	-
Rates	33.2	24.7	18.0	24.7	13.3	10.4	5.7	0.9	-
District 3	76	48	35	36	27	36	29	3	5
Rates	29.9	18.9	13.8	14.2	10.6	14.2	11.4	1.2	2.0
District 4	122	64	66	40	38	34	40	6	2
Rates	28.0	14.7	15.1	9.2	8.7	7.8	9.2	1.4	0.5
District 5	51	48	39	32	25	12	21	3	-
Rates	27.5	25.8	21.0	17.2	13.5	6.5	11.3	1.6	-
District 6	25	56	35	36	35	18	6	2	1
Rates	14.8	33.1	20.7	21.3	20.7	10.6	3.5	1.2	0.6
District 7	31	41	43	20	17	14	9	3	-
Rates	15.2	20.0	21.0	9.8	8.3	6.8	4.4	1.5	-
Ada	105	57	56	33	36	30	37	6	2
Adams	-	1	2	-	-	-	-	-	-
Bannock	12	25	22	17	16	9	2	2	1
Bear Lake	-	2	-	4	1	2	1	-	-
Benewah	2	4	1	2	3	2	-	-	-
Bingham	9	10	9	5	7	5	2	-	-
Blaine	3	-	7	1	-	3	1	-	-
Boise	2	-	1	1	1	1	-	-	-
Bonner	16	13	11	4	3	2	2	-	-
Bonneville	18	28	21	11	10	9	5	3	-
Boundary	2	3	4	1	2	1	1	-	-
Butte	-	2	2	1	-	-	-	-	-
Camas	-	-	-	-	-	-	1	-	-
Canyon	51	34	28	26	17	28	18	2	4
Caribou	2	3	-	2	2	-	1	-	-
Cassia	4	7	1	1	4	-	2	-	-
Clark	1	-	2	-	-	-	-	-	-
Clearwater	3	3	2	-	2	2	-	1	-
Custer	1	-	2	-	-	1	-	-	-
Elmore	13	5	6	4	1	3	3	-	-
Franklin	1	6	1	6	5	1	-	-	-
Fremont	1	2	3	2	-	-	-	-	-
Gem	7	3	1	7	4	3	1	-	-
Gooding	4	3	2	1	3	1	3	1	-
Idaho	3	2	3	5	3	1	-	-	-
Jefferson	4	8	6	3	3	1	2	-	-
Jerome	6	6	8	3	1	2	3	-	-
Kootenai	44	41	31	14	18	18	8	5	1
Latah	5	5	4	3	2	5	3	-	-
Lemhi	1	1	2	2	2	2	-	-	-
Lewis	-	1	-	1	-	-	-	-	-
Lincoln	-	2	2	1	1	-	1	-	-
Madison	5	1	-	2	2	1	2	-	-
Minidoka	5	12	4	1	7	1	1	1	-
Nez Perce	24	15	10	17	7	3	3	-	-
Oneida	-	3	1	1	1	1	-	-	-
Owyhee	2	2	-	1	2	2	2	1	-
Payette	7	6	2	-	3	1	7	-	1
Power	1	5	-	-	3	-	-	-	-
Shoshone	11	8	6	4	4	4	1	-	-
Teton	-	1	7	-	-	-	-	-	-
Twin Falls	29	18	15	24	9	5	9	1	-
Valley	2	2	3	2	-	-	-	-	-
Washington	9	2	2	2	1	2	1	-	-

Rates in this chart are expressed as the number of deaths per 100,000 population.

**IDAHO RESIDENT DEATHS**  
**113 Selected Causes of Death by Sex and Age Group**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
TOTAL, ALL CAUSES	A01-Y99	T	11,411	112	32	14	16	65	98	213	320	701	1,336	1,950	2,904	3,650
		F	5,528	41	15	5	7	20	32	83	120	264	536	819	1,369	2,217
		M	5,883	71	17	9	9	45	66	130	200	437	800	1,131	1,535	1,433
# Salmonella infections	A01-A02	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Shigellosis and amebiasis	A03, A06	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections	A04, A07-A09	T	28	-	-	-	-	-	-	-	-	2	3	3	12	8
		F	16	-	-	-	-	-	-	-	-	2	3	2	5	4
		M	12	-	-	-	-	-	-	-	-	-	-	-	1	7
# Enterocolitis due to <i>Clostridium difficile</i>	A04.7	T	17	-	-	-	-	-	-	-	-	1	-	3	8	5
		F	9	-	-	-	-	-	-	-	-	1	-	2	3	3
		M	8	-	-	-	-	-	-	-	-	-	-	-	1	5
# Tuberculosis	A16-A19	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Respiratory tuberculosis	A16	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis	A17-A19	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
# Whooping cough	A37	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Scarlet fever and erysipelas	A38, A46	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Meningococcal infection	A39	T	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
# Septicemia	A40-A41	T	75	-	-	-	-	-	-	1	1	5	5	15	22	26
		F	47	-	-	-	-	-	-	1	-	2	2	8	17	17
		M	28	-	-	-	-	-	-	-	-	1	3	3	7	5
# Syphilis	A50-A53	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

# Causes designated by the symbol # are ranked to determine the leading causes of death. Sex: T=total, F=female, and M=male.

**IDAHO RESIDENT DEATHS**  
**113 Selected Causes of Death by Sex and Age Group**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Acute poliomyelitis	A80	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Arthropod-borne viral encephalitis	A83-A84, A85.2	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Measles	B05	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Viral hepatitis	B15-B19	T	42	-	-	-	-	-	-	-	1	7	24	6	4	-
		F	13	-	-	-	-	-	-	-	1	2	8	1	1	-
		M	29	-	-	-	-	-	-	-	-	5	16	5	3	-
# Human immunodeficiency virus (HIV) disease	B20-B24	T	9	-	-	-	-	-	-	-	5	3	1	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	8	-	-	-	-	-	-	-	4	3	1	-	-	-
# Malaria	B50-B54	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified infectious and parasitic diseases and their sequelae	See footnote 1	T	21	-	-	-	1	-	-	-	-	2	4	1	7	6
		F	13	-	-	-	1	-	-	-	-	2	3	-	2	5
		M	8	-	-	-	-	-	-	-	-	-	1	1	5	1
West Nile Fever	A92.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Malignant neoplasms (cancer)	C00-C97	T	2,530	-	2	3	2	2	6	20	44	203	465	661	713	409
		F	1,122	-	-	2	1	1	2	8	22	94	197	282	303	210
		M	1,408	-	2	1	1	1	4	12	22	109	268	379	410	199
Lip, oral cavity and pharynx	C00-C14	T	46	-	-	-	-	-	1	1	-	6	9	11	14	4
		F	15	-	-	-	-	-	-	1	-	1	1	3	7	2
		M	31	-	-	-	-	-	1	-	-	5	8	8	7	2
Esophagus	C15	T	74	-	-	-	-	-	-	-	4	4	25	14	20	7
		F	17	-	-	-	-	-	-	-	-	-	7	3	4	3
		M	57	-	-	-	-	-	-	-	4	4	18	11	16	4
Stomach	C16	T	34	-	-	-	-	-	-	-	-	2	6	10	9	7
		F	17	-	-	-	-	-	-	-	-	1	3	5	2	6
		M	17	-	-	-	-	-	-	-	-	1	3	5	7	1
Colon, rectum and anus	C18-C21	T	215	-	-	-	-	-	-	2	6	18	37	57	50	45
		F	92	-	-	-	-	-	-	-	3	10	18	15	21	25
		M	123	-	-	-	-	-	-	2	3	8	19	42	29	20

# Causes designated by the symbol # are ranked to determine the leading causes of death. Sex: T=total, F=female, and M=male.

1. Other and unspecified infectious and parasitic diseases and their sequelae: A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99.

**IDAHO RESIDENT DEATHS**  
**113 Selected Causes of Death by Sex and Age Group**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Liver and intrahepatic bile ducts	C22	T	75	-	-	1	1	-	-	-	1	15	23	9	9	16
		F	23	-	-	1	1	-	-	-	1	2	6	2	4	6
		M	52	-	-	-	-	-	-	-	-	-	13	17	7	5
Pancreas	C25	T	182	-	-	-	-	-	-	1	1	14	40	47	54	25
		F	74	-	-	-	-	-	-	-	-	3	13	19	29	10
		M	108	-	-	-	-	-	-	-	1	1	11	27	28	25
Larynx	C32	T	17	-	-	-	-	-	-	-	-	-	5	6	6	-
		F	3	-	-	-	-	-	-	-	-	-	1	-	2	-
		M	14	-	-	-	-	-	-	-	-	-	-	4	6	4
Trachea, bronchus and lung	C33-C34	T	611	-	-	-	-	-	-	-	4	25	105	211	195	71
		F	260	-	-	-	-	-	-	-	3	11	36	94	76	40
		M	351	-	-	-	-	-	-	-	1	14	69	117	119	31
Malignant melanoma of skin	C43	T	57	-	-	-	-	-	-	-	5	10	15	12	13	2
		F	21	-	-	-	-	-	-	-	1	4	6	3	6	1
		M	36	-	-	-	-	-	-	-	4	6	9	9	7	1
Breast	C50	T	189	-	-	-	-	-	-	2	5	28	41	46	41	26
		F	186	-	-	-	-	-	-	2	5	28	39	45	41	26
		M	3	-	-	-	-	-	-	-	-	-	2	1	-	-
Cervix uteri	C53	T	13	-	-	-	-	-	-	-	3	3	3	2	1	1
		F	13	-	-	-	-	-	-	-	3	3	3	2	1	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corpus uteri and uterus, part unspecified	C54-C55	T	33	-	-	-	-	-	-	-	-	1	2	11	10	9
		F	33	-	-	-	-	-	-	-	-	1	2	11	10	9
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ovary	C56	T	50	-	-	-	-	1	-	1	1	3	7	13	12	12
		F	50	-	-	-	-	1	-	1	1	3	7	13	12	12
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prostate	C61	T	155	-	-	-	-	-	-	-	-	3	11	33	61	47
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	155	-	-	-	-	-	-	-	-	-	3	11	33	61
Kidney and renal pelvis	C64-C65	T	69	-	-	1	-	-	1	-	1	8	13	20	14	11
		F	23	-	-	1	-	-	-	-	-	3	4	5	6	4
		M	46	-	-	-	-	-	1	-	1	5	9	15	8	7
Bladder	C67	T	62	-	-	-	-	-	-	-	-	1	11	17	20	13
		F	14	-	-	-	-	-	-	-	-	-	-	3	5	6
		M	48	-	-	-	-	-	-	-	-	1	11	14	15	7
Meninges, brain and other parts of central nervous system	C70-C72	T	79	-	-	-	1	-	2	3	3	18	18	19	13	2
		F	23	-	-	-	-	-	1	-	-	6	5	7	4	-
		M	56	-	-	-	1	-	1	3	3	12	13	12	9	2

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**IDAHO RESIDENT DEATHS**  
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**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Lymphoid, hematopoietic and related tissue	C81-C96	T	266	-	1	1	-	-	-	1	2	13	37	61	92	58
		F	105	-	-	-	-	-	-	-	1	2	15	25	30	32
		M	161	-	1	1	-	-	-	1	1	11	22	36	62	26
Hodgkin's disease	C81	T	5	-	-	-	-	-	-	-	-	1	1	1	2	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	1	-	1	2	-
Non-Hodgkin's lymphoma	C82-C85	T	87	-	-	-	-	-	-	-	2	3	12	20	31	19
		F	44	-	-	-	-	-	-	-	1	1	4	10	15	13
		M	43	-	-	-	-	-	-	-	1	2	8	10	16	6
Leukemia	C91-C95	T	116	-	1	1	-	-	-	1	-	9	17	17	41	29
		F	36	-	-	-	-	-	-	-	-	1	7	6	9	13
		M	80	-	1	1	-	-	-	1	-	8	10	11	32	16
Multiple myeloma and immunoproliferative neoplasms	C88, C90	T	58	-	-	-	-	-	-	-	-	-	7	23	18	10
		F	24	-	-	-	-	-	-	-	-	-	3	9	6	6
		M	34	-	-	-	-	-	-	-	-	-	4	14	12	4
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other & unspecified malignant neoplasms	See footnote 1	T	303	-	1	-	-	1	2	9	8	31	57	62	79	53
		F	153	-	-	-	-	-	1	4	4	16	31	27	43	27
		M	150	-	1	-	-	1	1	5	4	15	26	35	36	26
# In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	T	68	-	1	-	-	-	-	-	2	1	5	10	30	19
		F	31	-	1	-	-	-	-	-	-	1	3	4	12	10
		M	37	-	-	-	-	-	-	-	2	-	2	6	18	9
# Anemias	D50-D64	T	14	-	1	-	-	-	-	-	-	-	-	2	4	7
		F	6	-	1	-	-	-	-	-	-	-	-	-	1	4
		M	8	-	-	-	-	-	-	-	-	-	-	2	3	3
# Diabetes mellitus	E10-E14	T	352	-	1	-	-	-	1	3	11	22	59	70	102	83
		F	160	-	1	-	-	-	-	2	6	4	20	31	49	47
		M	192	-	-	-	-	-	1	1	5	18	39	39	53	36
# Nutritional deficiencies	E40-E64	T	19	-	-	-	-	-	-	-	-	-	6	2	3	8
		F	12	-	-	-	-	-	-	-	-	-	4	1	1	6
		M	7	-	-	-	-	-	-	-	-	-	2	1	2	2
Malnutrition	E40-E46	T	18	-	-	-	-	-	-	-	-	-	6	2	3	7
		F	12	-	-	-	-	-	-	-	-	-	4	1	1	6
		M	6	-	-	-	-	-	-	-	-	-	2	1	2	1
Other nutritional deficiencies	E50-E64	T	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1

# Causes designated by the symbol # are ranked to determine the leading causes of death. Sex: T=total, F=female, and M=male.

1. All other and unspecified malignant neoplasms: C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97.

**IDAHO RESIDENT DEATHS**  
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**2010**

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# Meningitis	G00, G03	T	3	2	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-
# Parkinson's disease	G20-G21	T	123	-	-	-	-	-	-	-	-	2	4	10	63	44
		F	43	-	-	-	-	-	-	-	-	1	1	3	19	19
		M	80	-	-	-	-	-	-	-	-	1	3	7	44	25
# Alzheimer's disease	G30	T	415	-	-	-	-	-	-	-	-	-	7	27	132	249
		F	279	-	-	-	-	-	-	-	-	-	6	17	78	178
		M	136	-	-	-	-	-	-	-	-	-	1	10	54	71
Major cardiovascular diseases	I00-I78	T	3,347	3	1	2	2	5	2	12	52	150	292	525	872	1,429
		F	1,646	-	1	1	1	2	-	4	17	40	94	196	413	877
		M	1,701	3	-	1	1	3	2	8	35	110	198	329	459	552
# Diseases of heart	I00-I09, I11, I13, I20-I51	T	2,478	3	-	1	2	2	1	12	38	129	236	398	602	1,054
		F	1,127	-	-	-	1	-	-	4	10	29	68	137	252	626
		M	1,351	3	-	1	1	2	1	8	28	100	168	261	350	428
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	T	31	-	-	1	-	-	-	-	-	-	1	1	12	16
		F	23	-	-	-	-	-	-	-	-	-	1	1	8	13
		M	8	-	-	1	-	-	-	-	-	-	-	-	4	3
Hypertensive heart disease	I11	T	96	-	-	-	-	-	-	-	2	5	18	16	13	42
		F	57	-	-	-	-	-	-	-	1	-	8	8	9	31
		M	39	-	-	-	-	-	-	-	1	5	10	8	4	11
Hypertensive heart and renal disease	I13	T	19	-	-	-	-	-	-	-	-	1	-	-	5	13
		F	12	-	-	-	-	-	-	-	-	1	-	-	4	7
		M	7	-	-	-	-	-	-	-	-	-	-	-	1	6
Ischemic heart diseases	I20-I25	T	1,487	-	-	-	-	-	-	4	26	82	164	278	382	551
		F	578	-	-	-	-	-	-	1	4	12	45	82	139	295
		M	909	-	-	-	-	-	-	3	22	70	119	196	243	256
Acute myocardial infarction	I21-I22	T	729	-	-	-	-	-	-	3	12	62	115	158	181	198
		F	271	-	-	-	-	-	-	-	2	10	29	50	72	108
		M	458	-	-	-	-	-	-	3	10	52	86	108	109	90
Other acute ischemic heart diseases	I24	T	10	-	-	-	-	-	-	-	-	-	1	3	4	2
		F	4	-	-	-	-	-	-	-	-	-	-	1	2	1
		M	6	-	-	-	-	-	-	-	-	-	1	2	2	1
Other forms of chronic ischemic heart disease	I20, I25	T	748	-	-	-	-	-	-	1	14	20	48	117	197	351
		F	303	-	-	-	-	-	-	1	2	2	16	31	65	186
		M	445	-	-	-	-	-	-	-	12	18	32	86	132	165
Atherosclerotic cardiovascular disease, so described	I25.0	T	53	-	-	-	-	-	-	-	2	2	4	7	12	26
		F	20	-	-	-	-	-	-	-	1	-	2	1	5	11
		M	33	-	-	-	-	-	-	-	1	2	2	6	7	15

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**IDAHO RESIDENT DEATHS**  
**113 Selected Causes of Death by Sex and Age Group**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
All other forms of chronic ischemic heart disease	I20, I25.1- I25.9	T	695	-	-	-	-	-	-	1	12	18	44	110	185	325
		F	283	-	-	-	-	-	-	1	1	2	14	30	60	175
		M	412	-	-	-	-	-	-	-	11	16	30	80	125	150
Other heart diseases	I26-I51	T	845	3	-	-	2	2	1	8	10	41	53	103	190	432
		F	457	-	-	-	1	-	-	3	5	16	14	46	92	280
		M	388	3	-	-	1	2	1	5	5	25	39	57	98	152
Acute and subacute endocarditis	I33	T	8	-	-	-	-	-	-	-	-	1	2	3	1	1
		F	3	-	-	-	-	-	-	-	-	-	1	1	-	1
		M	5	-	-	-	-	-	-	-	-	1	1	2	1	-
Diseases of pericardium and acute myocarditis	I30-I31, I40	T	1	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Heart failure	I50	T	224	-	-	-	1	-	-	-	1	4	6	22	46	144
		F	126	-	-	-	1	-	-	-	1	-	1	11	19	93
		M	98	-	-	-	-	-	-	-	-	4	5	11	27	51
All other forms of heart disease	I26-I28, I34- I38, I42-I49, I51	T	612	2	-	-	1	2	1	8	9	36	45	78	143	287
		F	328	-	-	-	-	-	-	3	4	16	12	34	73	186
		M	284	2	-	-	1	2	1	5	5	20	33	44	70	101
# Essential hypertension and hypertensive renal disease	I10, I12, I15	T	118	-	-	-	-	-	-	-	1	3	8	14	21	71
		F	69	-	-	-	-	-	-	-	1	1	1	5	11	50
		M	49	-	-	-	-	-	-	-	-	2	7	9	10	21
# Cerebrovascular diseases	I60-I69	T	641	-	1	1	-	3	-	-	11	16	40	88	213	268
		F	388	-	1	1	-	2	-	-	6	9	21	40	128	180
		M	253	-	-	-	-	1	-	-	5	7	19	48	85	88
# Atherosclerosis	I70	T	19	-	-	-	-	-	-	-	-	-	1	4	4	10
		F	11	-	-	-	-	-	-	-	-	-	-	2	2	7
		M	8	-	-	-	-	-	-	-	-	-	1	2	2	3
Other diseases of circulatory system	I71-I78	T	91	-	-	-	-	-	1	-	2	2	7	21	32	26
		F	51	-	-	-	-	-	-	-	-	1	4	12	20	14
		M	40	-	-	-	-	-	1	-	2	1	3	9	12	12
# Aortic aneurysm and dissection	I71	T	50	-	-	-	-	-	1	-	2	2	3	8	22	12
		F	25	-	-	-	-	-	-	-	-	1	-	5	13	6
		M	25	-	-	-	-	-	1	-	2	1	3	3	9	6
Other diseases of arteries, arterioles and capillaries	I72-I78	T	41	-	-	-	-	-	-	-	-	-	4	13	10	14
		F	26	-	-	-	-	-	-	-	-	-	4	7	7	8
		M	15	-	-	-	-	-	-	-	-	-	-	6	3	6
Other disorders of circulatory system	I80-I99	T	25	-	-	-	-	-	2	-	-	4	4	4	6	5
		F	11	-	-	-	-	-	-	-	-	1	2	1	4	3
		M	14	-	-	-	-	-	2	-	-	3	2	3	2	2

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**IDAHO RESIDENT DEATHS**  
**113 Selected Causes of Death by Sex and Age Group**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Influenza and pneumonia	J09-J18	T	215	2	1	-	-	-	-	1	5	5	10	19	56	116
		F	115	-	-	-	-	-	-	-	3	1	4	9	29	69
		M	100	2	1	-	-	-	-	1	2	4	6	10	27	47
Influenza	J09-J11	T	1	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia	J12-J18	T	214	1	1	-	-	-	-	1	5	5	10	19	56	116
		F	115	-	-	-	-	-	-	-	3	1	4	9	29	69
		M	99	1	1	-	-	-	-	1	2	4	6	10	27	47
Other acute lower respiratory infections	J20-J22, U04	T	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
# Acute bronchitis and bronchiolitis	J20-J21	T	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified acute lower respiratory infections	J22, U04	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Chronic lower respiratory diseases	J40-J47	T	730	-	1	1	-	-	1	2	4	23	72	185	251	190
		F	374	-	-	-	-	-	1	2	3	12	44	88	117	107
		M	356	-	1	1	-	-	-	-	1	11	28	97	134	83
Bronchitis, chronic and unspecified	J40-J42	T	2	-	1	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Emphysema	J43	T	62	-	-	-	-	-	-	-	1	-	2	20	21	18
		F	30	-	-	-	-	-	-	-	1	-	2	7	12	8
		M	32	-	-	-	-	-	-	-	-	-	-	13	9	10
Asthma	J45-J46	T	21	-	-	1	-	-	1	2	1	5	3	1	4	3
		F	15	-	-	-	-	-	1	2	1	5	2	-	2	2
		M	6	-	-	1	-	-	-	-	-	-	1	1	2	1
Other chronic lower respiratory diseases	J44, J47	T	645	-	-	-	-	-	-	-	2	18	67	164	226	168
		F	328	-	-	-	-	-	-	-	1	7	40	81	103	96
		M	317	-	-	-	-	-	-	-	1	11	27	83	123	72
# Pneumoconioses and chemical effects	J60-J66, J68	T	3	-	-	-	-	-	-	-	-	-	-	1	2	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	1	2	-
# Pneumonitis due to solids and liquids	J69	T	91	-	-	-	-	1	-	1	1	2	1	16	24	45
		F	44	-	-	-	-	-	-	-	1	1	-	7	14	21
		M	47	-	-	-	-	1	-	1	-	1	1	9	10	24

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**2010**

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Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	T	135	2	-	-	1	-	1	1	2	4	15	20	42	47
		F	65	1	-	-	-	-	1	-	-	3	8	4	24	24
		M	70	1	-	-	1	-	-	1	2	1	7	16	18	23
# Peptic ulcer	K25-K28	T	22	-	-	-	-	-	-	-	1	1	4	8	3	5
		F	14	-	-	-	-	-	-	-	-	1	4	3	2	4
		M	8	-	-	-	-	-	-	-	1	-	-	5	1	1
# Diseases of appendix	K35-K38	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Hernia	K40-K46	T	4	-	-	-	-	-	-	-	-	-	1	-	1	2
		F	3	-	-	-	-	-	-	-	-	-	-	-	1	2
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Chronic liver disease and cirrhosis	K70, K73-K74	T	152	-	-	-	-	-	-	2	12	43	46	28	17	4
		F	62	-	-	-	-	-	-	2	7	18	17	8	8	2
		M	90	-	-	-	-	-	-	-	5	25	29	20	9	2
Alcoholic liver disease	K70	T	119	-	-	-	-	-	-	2	11	34	41	24	6	1
		F	45	-	-	-	-	-	-	2	6	13	16	7	1	-
		M	74	-	-	-	-	-	-	-	5	21	25	17	5	1
Other chronic liver disease and cirrhosis	K73-K74	T	33	-	-	-	-	-	-	-	1	9	5	4	11	3
		F	17	-	-	-	-	-	-	-	1	5	1	1	7	2
		M	16	-	-	-	-	-	-	-	-	4	4	3	4	1
# Cholelithiasis and other disorders of gallbladder	K80-K82	T	19	-	-	-	-	-	-	-	-	1	1	5	5	7
		F	10	-	-	-	-	-	-	-	-	-	1	2	2	5
		M	9	-	-	-	-	-	-	-	-	1	-	3	3	2
# Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27	T	186	-	-	-	-	-	-	1	3	4	14	21	57	86
		F	97	-	-	-	-	-	-	1	2	3	7	11	27	46
		M	89	-	-	-	-	-	-	-	1	1	7	10	30	40
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01, N04	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07, N26	T	31	-	-	-	-	-	-	-	-	1	2	2	5	21
		F	18	-	-	-	-	-	-	-	-	1	1	2	2	12
		M	13	-	-	-	-	-	-	-	-	-	1	-	3	9
Renal failure	N17-N19	T	155	-	-	-	-	-	-	1	3	3	12	19	52	65
		F	79	-	-	-	-	-	-	1	2	2	6	9	25	34
		M	76	-	-	-	-	-	-	-	1	1	6	10	27	31
Other disorders of kidney	N25, N27	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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# Infections of kidney	N10-N12, N13.6, N15.1	T	4	-	-	-	-	-	-	-	-	-	-	-	1	3	
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
# Hyperplasia of prostate	N40	T	3	-	-	-	-	-	-	-	-	-	-	-	2	1	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	2	1
# Inflammatory diseases of female pelvic organs	N70-N76	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
# Pregnancy, childbirth and the puerperium	O00-O99	T	9	-	-	-	-	-	1	6	1	1	-	-	-	-	
		F	9	-	-	-	-	-	1	6	1	1	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pregnancy with abortive outcome	O00-O07	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth and the puerperium	O10-O95, O98-O99	T	5	-	-	-	-	-	-	5	-	-	-	-	-	-	
		F	5	-	-	-	-	-	-	5	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Maternal causes more than 42 days after delivery or termination of pregnancy	O96-O97	T	4	-	-	-	-	-	1	1	1	1	-	-	-	-	
		F	4	-	-	-	-	-	1	1	1	1	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
# Certain conditions originating in the perinatal period	P00-P96	T	43	41	1	-	-	-	-	-	-	-	-	-	1	-	
		F	16	15	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	27	26	1	-	-	-	-	-	-	-	-	-	-	-	
# Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	T	65	33	3	-	-	2	1	2	3	3	5	2	6	5	
		F	29	13	1	-	-	1	1	2	-	1	4	2	3	1	
		M	36	20	2	-	-	1	-	-	3	2	1	-	3	4	
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	T	213	22	1	-	-	1	2	6	6	3	7	10	30	125	
		F	136	8	-	-	-	-	-	3	3	-	4	6	19	93	
		M	77	14	1	-	-	1	2	3	3	3	3	4	11	32	
Sudden infant death syndrome	R95	T	21	21	-	-	-	-	-	-	-	-	-	-	-	-	
		F	7	7	-	-	-	-	-	-	-	-	-	-	-	-	
		M	14	14	-	-	-	-	-	-	-	-	-	-	-	-	
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R53, R55-R94, R96-R99	T	192	1	1	-	-	1	2	6	6	3	7	10	30	125	
		F	129	1	-	-	-	-	-	3	3	-	4	6	19	93	
		M	63	-	1	-	-	1	2	3	3	3	3	4	11	32	
All other diseases (residual)	All other A00-N99	T	1,432	-	3	-	3	4	7	16	27	60	136	221	358	597	
		F	801	-	1	-	2	-	3	7	9	24	58	116	191	390	
		M	631	-	2	-	1	4	4	9	18	36	78	105	167	207	

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# Accidents (unintentional injuries)	V01-X59, Y85-Y86	T	647	3	14	7	5	31	52	78	77	89	78	49	55	109
		F	260	2	9	2	2	10	21	24	26	38	25	14	20	67
		M	387	1	5	5	3	21	31	54	51	51	53	35	35	42
Transport accidents	V01-V99, Y85	T	241	-	6	4	4	24	35	39	29	30	31	18	13	8
		F	72	-	5	1	1	9	15	13	6	6	7	5	2	2
		M	169	-	1	3	3	15	20	26	23	24	24	13	11	6
Motor vehicle accidents	See footnote 1	T	212	-	6	4	4	23	33	33	27	23	26	13	12	8
		F	68	-	5	1	1	9	14	11	6	6	6	5	2	2
		M	144	-	1	3	3	14	19	22	21	17	20	8	10	6
Other land transport accidents	See footnote 2	T	6	-	-	-	-	-	-	-	-	3	-	2	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	3	-	2	1	-
Water, air and space, other and unspecified transport accidents and their sequelae	V90-V99, Y85	T	23	-	-	-	-	1	2	6	2	4	5	3	-	-
		F	4	-	-	-	-	-	1	2	-	-	1	-	-	-
		M	19	-	-	-	-	1	1	4	2	4	4	3	-	-
Nontransport accidents	W00-X59, Y86	T	406	3	8	3	1	7	17	39	48	59	47	31	42	101
		F	188	2	4	1	1	1	6	11	20	32	18	9	18	65
		M	218	1	4	2	-	6	11	28	28	27	29	22	24	36
Falls	W00-W19	T	154	-	-	-	-	1	1	3	1	7	14	20	27	80
		F	75	-	-	-	-	-	-	1	-	2	5	6	11	50
		M	79	-	-	-	-	1	1	2	1	5	9	14	16	30
Accidental discharge of firearms	W32-W34	T	3	-	-	-	-	1	1	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	2	-	-	-	-	1	1	-	-	-	-	-	-	-
Accidental drowning and submersion	W65-W74	T	20	-	2	1	-	1	1	5	3	1	1	4	-	1
		F	5	-	2	-	-	-	1	-	-	-	-	1	-	1
		M	15	-	-	1	-	1	-	5	3	1	1	3	-	-
Accidental exposure to smoke, fire and flames	X00-X09	T	20	-	2	1	1	-	1	2	6	3	1	-	3	-
		F	9	-	-	-	1	-	-	1	3	2	1	-	1	-
		M	11	-	2	1	-	-	1	1	3	1	-	-	2	-
Accidental poisoning and exposure to noxious substances	X40-X49	T	130	-	-	-	-	4	12	24	25	41	20	1	1	2
		F	67	-	-	-	-	1	5	9	14	26	9	1	-	2
		M	63	-	-	-	-	3	7	15	11	15	11	-	1	-
Other and unspecified nontransport accidents and their sequelae	See footnote 3	T	79	3	4	1	-	-	1	5	12	7	11	6	11	18
		F	31	2	2	1	-	-	-	-	2	2	3	1	6	12
		M	48	1	2	-	-	-	1	5	10	5	8	5	5	6

# Causes designated by the symbol # are ranked to determine the leading causes of death. Sex: T=total, F=female, and M=male.

1. Motor vehicle ICD-10 codes: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2.
2. Other land transport accidents ICD-10 codes: V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9.
3. Other and unspecified nontransport accidents and their sequelae ICD-10 codes: W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86.

**IDAHO RESIDENT DEATHS**  
**113 Selected Causes of Death by Sex and Age Group**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
# Intentional self-harm (suicide)	U03, X60-X84, Y87.0	T	290	-	-	1	2	19	17	43	53	48	58	23	17	9
		F	53	-	-	-	-	6	1	11	13	9	11	1	1	-
		M	237	-	-	1	2	13	16	32	40	39	47	22	16	9
Discharge of firearms	X72-X74	T	182	-	-	-	1	11	10	25	29	29	38	16	14	9
		F	16	-	-	-	-	1	-	5	5	-	5	-	-	-
		M	166	-	-	-	1	10	10	20	24	29	33	16	14	9
Other and unspecified means and their sequelae	U03, X60-X71, X75-X84, Y87.0	T	108	-	-	1	1	8	7	18	24	19	20	7	3	-
		F	37	-	-	-	-	5	1	6	8	9	6	1	1	-
		M	71	-	-	1	1	3	6	12	16	10	14	6	2	-
# Assault (homicide)	U01-U02, X85-Y09, Y87.1	T	23	4	1	-	-	-	3	5	3	3	1	1	1	1
		F	10	2	-	-	-	-	1	2	2	-	1	-	1	1
		M	13	2	1	-	-	-	2	3	1	3	-	1	-	-
Discharge of firearms	U01.4, X93-X95	T	12	1	-	-	-	-	2	4	2	1	-	-	1	1
		F	6	-	-	-	-	-	1	2	1	-	-	-	1	1
		M	6	1	-	-	-	-	1	2	1	1	-	-	-	-
Other and unspecified means and their sequelae	See footnote 1	T	11	3	1	-	-	-	1	1	1	2	1	1	-	-
		F	4	2	-	-	-	-	-	-	1	-	1	-	-	-
		M	7	1	1	-	-	-	1	1	-	2	-	1	-	-
# Legal intervention	Y35, Y89.0	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	T	35	-	1	-	-	-	2	11	6	6	8	-	1	-
		F	16	-	-	-	-	-	-	6	3	1	5	-	1	-
		M	19	-	1	-	-	-	2	5	3	5	3	-	-	-
Discharge of firearms	Y22-Y24	T	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2 Y89.9	T	34	-	1	-	-	-	2	11	6	6	7	-	1	-
		F	15	-	-	-	-	-	-	6	3	1	4	-	1	-
		M	19	-	1	-	-	-	2	5	3	5	3	-	-	-
Poisoning and exposure to noxious substances	Y10-Y19	T	30	-	-	-	-	-	2	9	6	6	6	-	1	-
		F	14	-	-	-	-	-	-	5	3	1	4	-	1	-
		M	16	-	-	-	-	-	2	4	3	5	2	-	-	-
# Operations of war and their sequelae <sup>2</sup>	Y36, Y89.1	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Complications of medical and surgical care	Y40-Y84, Y88	T	15	-	-	-	-	-	-	2	-	2	-	4	4	3
		F	9	-	-	-	-	-	-	2	-	1	-	1	3	2
		M	6	-	-	-	-	-	-	-	-	1	-	3	1	1

# Causes designated by the symbol # are ranked to determine the leading causes of death. Sex: T=total, F=female, and M=male.

1. Assault (homicide) by other and unspecified means and their sequelae ICD-10 codes: U01.1-U01.3, U01.5-U01.9, U02, X85-X92, X96-Y09, Y87.1.

2. Operations of war and their sequelae includes deaths due to late effects of injury of war; this category does not include Idaho resident deaths occurring overseas during military activities.

**IDAHO RESIDENT DEATHS**  
**Accidental (Unintentional Injury) Deaths By Cause of Accident, Age Group, and Sex**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Total Accidents (unintentional injuries)	V01-X59, Y85-Y86	T	647	3	14	7	5	31	52	78	77	89	78	49	55	109
		F	260	2	9	2	2	10	21	24	26	38	25	14	20	67
		M	387	1	5	5	3	21	31	54	51	51	53	35	35	42
Total Transport accidents	V01-V99, Y85	T	241	-	6	4	4	24	35	39	29	30	31	18	13	8
		F	72	-	5	1	1	9	15	13	6	6	7	5	2	2
		M	169	-	1	3	3	15	20	26	23	24	24	13	11	6
Total motor vehicle accidents	See footnote 1	T	212	-	6	4	4	23	33	33	27	23	26	13	12	8
		F	68	-	5	1	1	9	14	11	6	6	6	5	2	2
		M	144	-	1	3	3	14	19	22	21	17	20	8	10	6
Pedestrian involved in collision with motor vehicle	V02-V04	T	9	-	1	1	-	2	1	-	-	-	3	1	-	-
		F	2	-	1	-	-	-	-	-	-	-	1	-	-	-
		M	7	-	-	1	-	2	1	-	-	-	2	1	-	-
Pedal cyclist involved in collision with motor vehicle	V12-V14, V19.0-V19.2, V19.4-V19.6	T	4	-	-	-	-	1	-	-	-	1	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	1	-	-	-	1	1	-	-	1
Motorcyclist involved in any accident except collision with railway train	V20-V24, V26-V29	T	26	-	-	-	1	-	3	4	6	5	4	2	1	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	25	-	-	-	1	-	3	3	6	5	4	2	1	-
Motorcyclist involved in collision with railway train	V25	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle, except collision with railway train	V30-V34, V36-V39	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of three-wheeled motor vehicle involved in collision with railway train	V35	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in collision with railway train	See footnote 2	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in collision with fixed object (non-motorized road vehicle, streetcar, animal, pedestrian, or other object)	See footnote 3	T	26	-	1	1	-	3	3	4	2	2	5	2	2	1
		F	7	-	1	-	-	2	-	2	-	-	1	1	-	-
		M	19	-	-	1	-	1	3	2	2	2	4	1	2	1
Occupant of motor vehicle involved in collision with other motor vehicle	V42-V44, V49, V52-V54, V59	T	46	-	-	-	-	4	10	9	2	4	7	3	2	5
		F	18	-	-	-	-	1	7	4	-	1	2	1	-	2
		M	28	-	-	-	-	3	3	5	2	3	5	2	2	3
Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle	V62-V64, V69, V72-V74, V79	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of motor vehicle involved in noncollision accident	V48, V58, V68, V78	T	67	-	3	2	1	11	12	13	9	8	3	1	3	1
		F	31	-	3	1	1	6	5	4	4	4	1	1	1	-
		M	36	-	-	1	-	5	7	9	5	4	2	1	2	1

1. Motor vehicle accidents: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2.  
2. Motor vehicle accident involving collision with railway train: V45, V55, V65, V75, V81.0-V81.1, V87.6, V88.6.  
3. Occupant of motor vehicle involved in collision with other object (non-motorized road vehicle, streetcar, animal, pedestrian, or other object): V40-V41, V46-V47, V50-V51, V56-V57, V60-V61, V66-V67, V70-V71, V76-V77.

**IDAHO RESIDENT DEATHS**  
**Accidental (Unintentional Injury) Deaths By Cause of Accident, Age Group, and Sex**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Occupant of special vehicle mainly used on industrial premises	V83	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of special vehicle mainly used in agriculture	V84	T	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Occupant of special construction vehicle	V85	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant or rider of special all-terrain or motor vehicle designed for off-road use <sup>1</sup>	V86	T	14	-	1	-	2	1	1	1	2	1	3	2	-	-
		F	2	-	-	-	-	-	-	-	1	-	1	-	-	-
		M	12	-	1	-	2	1	1	1	1	1	1	2	2	-
ATV or 4-wheeled vehicle	V86	T	14	-	1	-	2	1	1	1	2	1	3	2	-	-
		F	2	-	-	-	-	-	-	-	1	-	1	-	-	-
		M	12	-	1	-	2	1	1	1	1	1	1	2	2	-
Snowmobile or snow machine (not including avalanche)	V86	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified all-terrain vehicle	V86	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified motor vehicle accident	See footnote 2	T	18	-	-	-	-	1	3	2	6	1	-	2	3	-
		F	6	-	-	-	-	-	2	-	1	-	-	2	1	-
		M	12	-	-	-	-	1	1	2	5	1	-	-	2	-
Pedestrian injury with other or unspecified motor vehicle accident	V09.0, V09.2	T	1	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Animal rider or occupant of animal-drawn vehicle in collision with motor vehicle or other or unspecified motor vehicle	V80.3-V80.5	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and unspecified motor vehicle accident	Residual See footnote 2	T	17	-	-	-	-	1	2	2	6	1	-	2	3	-
		F	5	-	-	-	-	-	1	-	1	-	-	2	1	-
		M	12	-	-	-	-	1	1	2	5	1	-	-	2	-
Total Other land transport accidents	See footnote 3	T	6	-	-	-	-	-	-	-	-	3	-	2	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	3	-	2	1	-
Railway accidents (not with motor vehicle)	V05, V15, V80.6, V81.2- V81.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian with train	V05	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1. Death records with ICD-10 code V86 are reviewed for literal cause of injury and death and are sub-categorized as ATV or 4-wheeled vehicle, snowmobile or snow machine, or unspecified.  
2. Other and unspecified motor vehicle accidents: V09.0, V09.2, V80.3-V80.5, V82.0-V82.1, V87.0-V87.5, V87.7-V87.8, V88.0-V88.5, V88.7-V88.8, V89.0, V89.2.  
3. Other and unspecified land transport accidents: V01, V05, V06, V09.1, V09.3, V09.9, V10-V11, V15, V16-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6, V80.7-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9.

**IDAHO RESIDENT DEATHS**  
**Accidental (Unintentional Injury) Deaths By Cause of Accident, Age Group, and Sex**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Pedal cyclist with train	V15	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other railway accident (not with motor vehicle, pedestrian, or pedal cyclist)	V80.6, V81.2-V81.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streetcar accident (not with motor vehicle)	V82.2-V82.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian (not with motor vehicle or train)	V01, V06, V09.1, V09.3, V09.9	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Pedal cyclist (not with motor vehicle or train)	V10-V11, V16-V18, V19.3, V19.8-V19.9	T	2	-	-	-	-	-	-	-	-	-	-	1	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1	1
Rider of animal or occupant of animal-drawn vehicle (not with motor vehicle or train)	V80-V80.2, V80.7-V80.9	T	2	-	-	-	-	-	-	-	-	2	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	2	-	-	-
Person injured in other specified transport accidents	V87.9, V88.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified nonmotor-vehicle accident	V89.1, V89.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified vehicle accident	V89.9	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Total water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	T	23	-	-	-	-	1	2	6	2	4	5	3	-	-
		F	4	-	-	-	-	-	1	2	-	-	1	-	-	-
		M	19	-	-	-	-	1	1	4	2	4	4	3	-	-
Water transport accidents	V90-V94	T	12	-	-	-	-	1	1	4	2	2	2	-	-	-
		F	3	-	-	-	-	-	1	1	-	-	1	-	-	-
		M	9	-	-	-	-	1	-	3	2	2	1	-	-	-
Air and space transport accidents	V95-V97	T	6	-	-	-	-	-	-	2	-	1	2	1	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	5	-	-	-	-	-	-	1	-	1	2	1	-	-
Other and unspecified transport accidents and their sequelae	V98-V99, Y85	T	5	-	-	-	-	-	1	-	-	1	1	2	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	1	-	-	1	1	2	-	-
Total Non-Transport accidents	W00-X59, Y86	T	406	3	8	3	1	7	17	39	48	59	47	31	42	101
		F	188	2	4	1	1	1	6	11	20	32	18	9	18	65
		M	218	1	4	2	-	6	11	28	28	27	29	22	24	36
Accidental falls	W00-W19	T	154	-	-	-	-	1	1	3	1	7	14	20	27	80
		F	75	-	-	-	-	-	-	1	-	2	5	6	11	50
		M	79	-	-	-	-	1	1	2	1	5	9	14	16	30

**IDAHO RESIDENT DEATHS**  
**Accidental (Unintentional Injury) Deaths By Cause of Accident, Age Group, and Sex**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Accidental discharge of firearms	W32-W34	T	3	-	-	-	-	1	1	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	2	-	-	-	-	1	1	-	-	-	-	-	-	-
Accidental explosion	W39-W40	T	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Accidental drowning and submersion	W65-W74	T	20	-	2	1	-	1	1	5	3	1	1	4	-	1
		F	5	-	2	-	-	1	-	-	-	-	-	1	-	1
		M	15	-	-	1	-	1	-	5	3	1	1	3	-	-
Accidental inhalation and ingestion of food or other objects	W78-W80	T	27	-	1	-	-	-	-	-	3	1	4	1	5	12
		F	14	-	-	-	-	-	-	-	1	1	2	-	3	7
		M	13	-	1	-	-	-	-	-	2	-	2	1	2	5
Other accidental and unspecified threats to breathing	W75-W77, W81-W84	T	6	3	1	1	-	-	-	-	-	1	-	-	-	-
		F	3	2	-	1	-	-	-	-	-	-	-	-	-	-
		M	3	1	1	-	-	-	-	-	-	-	1	-	-	-
Accidental exposure to electric current	W85-W87	T	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Accidental exposure to radiation	W88-W91	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental exposure to smoke, fire, flames	X00-X09	T	20	-	2	1	1	-	1	2	6	3	1	-	3	-
		F	9	-	-	-	1	-	-	1	3	2	1	-	1	-
		M	11	-	2	1	-	-	1	1	3	1	-	-	2	-
Accidental contact with heat and hot substances	X10-X19	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lightning	X33	T	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Earthquake	X34	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Volcanic eruption	X35	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avalanche, landslide, other earth movements	X36	T	5	-	-	-	-	-	-	1	2	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	-	1	2	1	1	-	-	-
Cataclysmic storm and flood	X37-X38	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Accidental poisoning by drugs and other biological substances	X40-X44	T	116	-	-	-	-	4	9	23	24	36	17	1	-	2
		F	64	-	-	-	-	1	4	9	14	25	8	1	-	2
		M	52	-	-	-	-	3	5	14	10	11	9	-	-	-

**IDAHO RESIDENT DEATHS**  
**Accidental (Unintentional Injury) Deaths By Cause of Accident, Age Group, and Sex**  
**2010**

CAUSE OF DEATH	ICD-10 CODE	SEX	TOTAL	<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
Accidental poisoning by other and unspecified solid or liquid substances	X45-X46, X48-X49	T	9	-	-	-	-	-	2	1	1	3	2	-	-	-
		F	2	-	-	-	-	-	1	-	-	1	-	-	-	-
		M	7	-	-	-	-	-	1	1	1	2	2	-	-	-
Accidental poisoning by and exposure to other gases and vapors	X47	T	5	-	-	-	-	-	1	-	-	2	1	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		M	4	-	-	-	-	-	1	-	-	2	-	-	1	-
All other and unspecified accidents and their sequelae <sup>1</sup>	See footnote 1	T	37	-	2	-	-	-	1	2	6	3	6	5	6	6
		F	14	-	2	-	-	-	-	-	1	1	1	1	3	5
		M	23	-	-	-	-	-	1	2	5	2	5	4	3	1
Struck by thrown, projected, or falling object	W20	T	9	-	1	-	-	-	-	1	1	-	3	2	-	1
		F	3	-	1	-	-	-	-	-	-	-	1	-	-	1
		M	6	-	-	-	-	-	-	1	1	-	2	2	-	-
Striking against or struck by other objects	W22	T	1	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Contact with lifting and transmission devices, not elsewhere classified	W24	T	2	-	-	-	-	-	-	-	1	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Contact with agricultural machinery	W30	T	3	-	-	-	-	-	-	-	-	-	-	2	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1	-
Contact with other and unspecified machinery	W31	T	3	-	-	-	-	-	-	1	1	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	1	1	-	1	-	-	-
Explosion and rupture of gas cylinder	W36	T	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Bitten or struck by animal other than rat or dog	W55	T	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Contact with hornets, wasps, and bees	X23	T	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Exposure to excessive natural cold	X31	T	4	-	-	-	-	-	-	-	2	-	-	1	-	1
		F	2	-	-	-	-	-	-	-	1	-	-	-	-	1
		M	2	-	-	-	-	-	-	-	1	-	-	1	-	-
Exposure to unspecified factor	X59	T	7	-	-	-	-	-	-	-	-	1	-	-	3	3
		F	6	-	-	-	-	-	-	-	-	-	-	-	3	3
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Sequelae of other accidents	Y86	T	5	-	-	-	-	-	-	-	1	1	2	-	1	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	4	-	-	-	-	-	-	-	1	-	2	-	1	-

1. All other and unspecified accidents and their sequelae: W20-W31, W35-W38, W41-W64, W92-W99, X20-X32, X39, X50-X59, Y86. Other accidents and their sequelae with at least one death are shown by cause of death. Causes with no deaths during the year are not shown; therefore, causes of death reported in this table will vary each year.

**IDAHO RESIDENT DEATHS**  
**Accidental Deaths (Unintentional Injury) in Descending Order by Place of Injury**  
**2009-2010**

TYPE OF ACCIDENTAL (UNINTENTIONAL INJURY) DEATH	2010 TOTAL	PLACE OF INJURY <sup>1</sup>					2009 TOTAL
		Home	Residential or public institution	Street or Highway	Other Public Place	Place of Injury Not Stated	
Total Accidental (Unintentional Injury) Deaths	647	246	51	189	117	44	665
Motor Vehicle Accidents	212	6	-	176	21	9	240
Motor vehicle, noncollision	67	1	-	61	5	-	72
Motor vehicle with collision with another vehicle, heavy transport, or bus	46	-	-	46	-	-	55
Injury to motorcyclist, except with railway train	26	-	-	22	2	2	31
Motor vehicle with collision with fixed object	26	1	-	22	3	-	20
Other and unspecified motor vehicle accident	17	-	-	10	1	6	20
Injury to occupant of special-use motor vehicle <sup>2</sup>	15	2	-	3	10	-	18
Injury to pedestrian with motor vehicle	9	-	-	8	-	1	18
Injury to pedal cyclist with motor vehicle	4	1	-	3	-	-	6
Motor vehicle with collision with train	1	-	-	1	-	-	-
Injury to pedestrian with unspecified motor vehicle	1	1	-	-	-	-	-
Injury to occupant of three-wheeled motor vehicle	-	-	-	-	-	-	-
Injury to motorcyclist with collision with train	-	-	-	-	-	-	-
Injury to rider or occupant of animal-drawn vehicle with motor vehicle	-	-	-	-	-	-	-
Falls	154	83	46	2	19	4	153
Accidental poisoning and exposure to noxious substances	130	112	-	-	12	6	120
Poisoning by drugs	116	105	-	-	9	2	101
Poisoning by unspecified substance	9	4	-	-	2	3	13
Poisoning by gases and vapors	5	3	-	-	1	1	6
Suffocation, food or object	27	3	4	-	1	19	24
Drowning and submersion	20	3	-	-	17	-	22
Fire	20	19	-	-	1	-	10
Water transportation accident	12	-	-	1	11	-	11
Lightning, avalanche, earthquake, volcano, storm, or flood	7	-	-	-	7	-	8
Air and space transportation accident	6	-	-	2	4	-	6
Suffocation, mechanical	6	5	-	-	1	-	9
Other and unspecified land transport accident	5	-	-	3	2	-	3
Exposure to excessive natural cold	4	1	-	1	2	-	8
Firearm	3	2	-	-	1	-	5
Pedal cyclist not with motor vehicle or train	2	-	-	2	-	-	1
Rider of animal or occupant of animal-drawn vehicle not with motor vehicle or train	2	-	-	-	2	-	3
Pedestrian not with motor vehicle or train	1	-	-	1	-	-	1
Person injured in other and unspecified land transport accident (includes streetcar)	1	-	-	-	1	-	-
Exposure to electric current	1	-	-	-	1	-	1
Exposure to excessive natural heat	-	-	-	-	-	-	1
Railroad not with motor vehicle	-	-	-	-	-	-	2
Other accidents and late effects (not ranked)	34	12	1	1	14	6	37

1. Place of injury for residential or public institution includes hospitals, schools, and nursing homes. Place of injury for other public place includes sport and athletics areas, trade and service areas, industrial, construction, farm, ranch and other public areas.
2. Special-use motor vehicle includes all-terrain, snowmobiles, and motor vehicles for industrial, construction, and agriculture use.

**WORK INJURY DEATHS OCCURRING IN IDAHO<sup>1</sup>**  
**Manner of Death by Sex and Age**  
**2010**

MANNER OF DEATH	TOTAL IN IDAHO	SEX		AGE GROUP					
		Male	Female	<15	15-24	25-44	45-64	65-74	75+
Total Work Injury Deaths	37	32	5	-	5	13	17	1	1
Unintentional injury (accidental)	36	31	5	-	5	12	17	1	1
Intentional self-harm (suicide)	1	1	-	-	-	1	-	-	-
Intentional assault (homicide)	-	-	-	-	-	-	-	-	-
Operations of war and their sequelae <sup>2</sup>	-	-	-	-	-	-	-	-	-
Undetermined intent	-	-	-	-	-	-	-	-	-

1. Work injury deaths occurring in Idaho: Death occurred in Idaho; however, the injury may have occurred in Idaho or out of state.
2. The category "Operations of war and their sequelae" includes deaths due to late effects of injuries from war.

**ACCIDENTAL WORK INJURY DEATHS OCCURRING IN IDAHO**  
**Industry by Place of Injury**  
**2010**

INDUSTRY	TOTAL IN IDAHO	PLACE OF INJURY							
		Home, residential institution, or nursing home	School, hospital, or other public institution	Sports and athletic area	Street or highway	Trade and service area	Industrial or construction area	Farm or ranch	Other or unspecified area
Total Accidental Work Injury Deaths	36	2	1	-	11	3	5	2	12
Agriculture, forestry, and fisheries	5	1	-	-	1	1	-	1	1
Mining, quarrying, oil and gas wells	1	-	-	-	-	-	1	-	-
Construction	3	-	-	-	1	-	-	-	2
Manufacturing	8	-	-	-	3	-	3	1	1
Transportation	7	-	-	-	4	1	-	-	2
Wholesale and retail trade	2	-	-	-	-	1	-	-	1
Service and education	5	1	1	-	-	-	1	-	2
Government and public administration	3	-	-	-	1	-	-	-	2
Active duty military	-	-	-	-	-	-	-	-	-
Other and unspecified	2	-	-	-	1	-	-	-	1

Note: Information regarding injury at work are not available for all Idaho resident deaths occurring in other states. Therefore, data on these charts are for deaths occurring in Idaho, regardless of decedent's state of residence. Other unintentional and intentional injury data in this publication are for Idaho residents, regardless of where the death occurred. Therefore, these totals will differ from totals found in other charts.

**IDAHO RESIDENT DEATHS**  
**Firearm Injury, Alcohol-Induced, and Drug-Induced Deaths**  
**By Health District of Residence, Age Group, and Sex**  
**2010**

	CAUSE OF DEATH					
	Firearm-Injury		Alcohol-Induced		Drug-Induced	
	Number	Rate	Number	Rate	Number	Rate
U.S. 2009	31,347	10.2	24,518	8.0	39,147	12.8
Idaho	198	12.6	171	10.9	196	12.5
HEALTH DISTRICT						
District 1	36	16.9	31	14.6	23	10.8
District 2	20	19.0	11	10.4	14	13.3
District 3	26	10.2	35	13.8	29	11.4
District 4	43	9.9	40	9.2	54	12.4
District 5	22	11.8	20	10.8	29	15.6
District 6	24	14.2	21	12.4	19	11.2
District 7	27	13.2	13	6.4	28	13.7
AGE GROUP						
< 15	2	0.6	-	-	-	-
15-19	12	10.4	-	-	4	3.5
20-24	13	12.0	2	1.8	11	10.2
25-34	29	13.9	3	1.4	37	17.7
35-44	32	16.7	17	8.9	41	21.4
45-54	30	14.4	42	20.1	53	25.4
55-64	39	21.6	60	33.3	31	17.2
65-74	16	14.6	33	30.1	7	6.4
75-84	15	25.0	13	21.7	4	6.7
85 +	10	39.6	1	4.0	8	31.7
SEX						
Male	174	22.2	117	14.9	94	12.0
Female	24	3.1	54	6.9	102	13.0

Rate: Number of deaths per 100,000 population in corresponding group.

**YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75**  
**Firearm Injury, Alcohol-Induced, and Drug-Induced Deaths**  
**2010**

CAUSE OF DEATH	Persons Aged Less than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percent of Deaths	Average Number of YPLL per Death	Total Number of YPLL	YPLL Rate*
Firearm-Injury	173	3.6%	31.1	5,379.5	362.9
Alcohol-Induced	157	3.2	18.6	2,912.5	196.5
Drug-Induced	184	3.8	31.5	5,794.0	390.8

\* YPLL Rate: Total number of years of potential life lost per 100,000 aged less than 75 years.

Firearm injury, alcohol-induced, and drug-induced deaths are subsets of select causes of death; these death categories are not ranked for leading causes of death.

For definition of firearm injury, alcohol-induced, and drug-induced deaths and information on YPLL, see Technical Notes.

**IDAHO RESIDENT DEATHS**  
**Disposition Method**  
**2010**

RESIDENCE	TOTAL DEATHS	DISPOSITION METHOD								
		Burial and Entombment in Idaho		Cremation in Idaho		Donation, Regardless of State		Removal From Idaho Except for Donation		Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO	11,411*	3,989	36.8%	5,877	54.3%	13	0.1%	949	8.8%	581
District 1	1,870	280	16.1	1,222	70.2	-	-	239	13.7	129
District 2	1,036*	242	26.0	546	58.6	-	-	143	15.3	104
District 3	1,863	673	37.7	983	55.1	-	-	129	7.2	78
District 4	2,577	780	31.1	1,573	62.6	2	0.1	157	6.3	65
District 5	1,515	641	43.8	759	51.8	3	0.2	61	4.2	51
District 6	1,299	696	57.4	447	36.9	7	0.6	62	5.1	87
District 7	1,251*	677	57.2	347	29.3	1	0.1	158	13.3	67
Ada	2,275	705	31.8	1,369	61.7	2	0.1	144	6.5	55
Adams	34	7	21.9	21	65.6	-	-	4	12.5	2
Bannock	611	274	46.8	281	48.0	6	1.0	24	4.1	26
Bear Lake	74	51	78.5	12	18.5	-	-	2	3.1	9
Benewah	106	20	20.2	69	69.7	-	-	10	10.1	7
Bingham	326	201	64.0	99	31.5	1	0.3	13	4.1	12
Blaine	95	17	18.7	73	80.2	-	-	1	1.1	4
Boise	54	14	28.0	35	70.0	-	-	1	2.0	4
Bonner	367	55	16.9	206	63.4	-	-	64	19.7	42
Bonneville	712	362	53.5	257	38.0	1	0.1	57	8.4	35
Boundary	87	24	29.6	49	60.5	-	-	8	9.9	6
Butte	28	15	53.6	13	46.4	-	-	-	-	-
Camas	6	2	40.0	3	60.0	-	-	-	-	1
Canyon	1,217	456	38.1	681	56.9	-	-	59	4.9	21
Caribou	71	42	67.7	13	21.0	-	-	7	11.3	9
Cassia	187	112	64.4	51	29.3	1	0.6	10	5.7	13
Clark	6	3	50.0	2	33.3	-	-	1	16.7	-
Clearwater	99	15	17.4	70	81.4	-	-	1	1.2	13
Custer	41	10	25.6	12	30.8	-	-	17	43.6	2
Elmore	178	48	27.6	116	66.7	-	-	10	5.7	4
Franklin	93	57	76.0	7	9.3	-	-	11	14.7	18
Fremont	111	81	74.3	27	24.8	-	-	1	0.9	2
Gem	213	91	43.5	110	52.6	-	-	8	3.8	4
Gooding	154	64	42.4	84	55.6	-	-	3	2.0	3
Idaho	161*	48	32.7	94	63.9	-	-	4	2.7	14
Jefferson	127*	87	73.1	22	18.5	-	-	9	7.6	8
Jerome	164	75	47.5	78	49.4	-	-	5	3.2	6
Kootenai	1,137	157	14.6	769	71.6	-	-	148	13.8	63
Latah	220	48	24.5	40	20.4	-	-	108	55.1	24
Lemhi	92	28	35.0	3	3.8	-	-	49	61.3	12
Lewis	36	10	30.3	21	63.6	-	-	2	6.1	3
Lincoln	42	14	33.3	25	59.5	-	-	3	7.1	-
Madison	125	88	73.9	16	13.4	-	-	15	12.6	6
Minidoka	178	101	57.4	70	39.8	-	-	5	2.8	2
Nez Perce	520	121	25.7	321	68.3	-	-	28	6.0	50
Oneida	46	27	73.0	7	18.9	-	-	3	8.1	9
Owyhee	82	26	34.7	44	58.7	-	-	5	6.7	7
Payette	198	47	29.6	74	46.5	-	-	38	23.9	39
Power	50	29	63.0	15	32.6	-	-	2	4.3	4
Shoshone	173	24	14.8	129	79.6	-	-	9	5.6	11
Teton	37	18	51.4	8	22.9	-	-	9	25.7	2
Twin Falls	689	256	38.4	375	56.2	2	0.3	34	5.1	22
Valley	70	13	19.1	53	77.9	-	-	2	2.9	2
Washington	119	46	40.4	53	46.5	-	-	15	13.2	5

\* Total for Idaho includes two deaths with "Other" listed as disposition; one death each in Idaho County (District 2) and Jefferson County (District 7). Disposition is only reported for Idaho resident deaths occurring in Idaho; out-of-state death records do not report disposition.

## INFANT, FETAL, AND MATERNAL MORTALITY

### U.S.

The U.S. infant mortality rate decreased from 6.6 per 1,000 live births in 2008 to 6.4 per 1,000 live births in 2009<sup>1</sup> (latest year final data are available). The leading cause of infant death in 2009 in the U.S. was Congenital malformations, deformations and chromosomal abnormalities (birth defects) (128.8 deaths per 100,000 live births). The second leading cause in 2009 was Disorders related to short gestation and low birth weight (109.9 deaths per 100,000 live births), followed by Sudden infant death syndrome (SIDS) (53.9 deaths per 100,000 live births). In 2009, there were 26,412 infant deaths in the U.S., compared with 28,059 in 2008.

### Idaho

Idaho's infant mortality rate was a record low in 2010 (4.8 per 1,000 live births) a 9.4 percent decrease from 5.3 per 1,000 live births in 2009. In 2010, there were 112 infant deaths, an 11.1 percent decrease from the 126 infant deaths in 2009.

The neonatal mortality rate (infant deaths less than 28 days) in 2010 decreased to 2.7 from 3.4 in 2009; the postneonatal rate (infant deaths from 28 days through 11 months) increased from 1.9 in 2009 to 2.1 in 2010. The national neonatal mortality rate was 4.2 and the postneonatal rate was 2.2 in 2009.

District 2 experienced the highest infant mortality rate in 2010 at 8.6 per 1,000 live births followed by District 5 (7.0) and District 6 (4.9). Districts 1 and 3 had the lowest rate in 2010 (3.6). Neonatal mortality ranged from a low of 2.0 deaths per 1,000 births in District 1 to a high of 5.1 deaths per 1,000 births in District 2. Postneonatal mortality ranged from a low of 1.0 deaths per 1,000 live births in District 3 and District 7 to a high of 4.3 in District 5.

Because Idaho infant deaths provide a small data base that tends to fluctuate or produce abnormally high rates in small counties, moving three-year rates have been calculated. See page 126 for three-year infant mortality rates by district and county, from 1999-2001 through 2008-2010; the overall trend is more readily apparent.

### Leading Causes of Infant Death

In 2010, there were 31 Idaho resident infant deaths for the general infant death category, "Certain conditions originating in the perinatal period" compared with 50 deaths in 2009. This category includes such conditions as short gestation and low birth weight, respiratory distress of newborn, and neonatal hemorrhage. In ranking the leading causes of infant deaths, however, the conditions within this general category are used to determine leading causes of death, rather than the general category. The leading cause of Idaho infant deaths was Congenital malformations, deformations and chromosomal abnormalities (birth defects) (33 deaths; 142.2 deaths per 100,000 births). Sudden infant death syndrome (SIDS) was the second leading cause of infant death (21 deaths; 90.5 deaths per 100,000 births). Historically, Idaho SIDS rates have been higher than the national rates. The U.S. rate in 2009 was 53.9 per 100,000 live births. Alternatively, the rate for infant deaths due to Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified, such as SIDS, have been higher in the U.S. (28.9 per 100,000 live births in 2009) than in Idaho (4.3 per 100,000 live births in 2010).

In 2010, the leading single cause of neonatal mortality was Congenital malformations, deformations and chromosomal abnormalities (20 deaths) with a neonatal death rate of 86.2 per 100,000 live births. SIDS was the leading single cause of death in the postneonatal period at 81.9 postneonatal deaths per 100,000 live births, 38.8 percent of all postneonatal deaths.

## Stillbirths and Perinatal Deaths

Idaho reportable stillbirth deliveries are defined as a spontaneous fetal death of twenty (20) completed weeks gestation or more, based on a clinical estimate of gestation, or a weight of three hundred fifty (350) grams (12.35 ounces) or more. In 2010 there were 123 stillbirths to Idaho residents; the ratio of stillbirths to live births was 4.8 stillbirths per 1,000 live births. In the past ten years, the stillbirth ratio ranged from a low of 4.5 per 1,000 live births in 2006 to a high of 6.3 per 1,000 live births in 2001.

Perinatal death is defined as the number of stillbirths plus the number of deaths to infants within the first six days of per 1,000 live births. The perinatal ratio is often used to compare U.S. data with other countries because of differences in the definitions of live birth, stillbirth and infant death among countries. In 2010, there were 174 perinatal deaths to Idaho residents. The Idaho perinatal death ratio remained unchanged at 7.5 percent from 2009 to 2010.

## Maternal Deaths

Maternal causes of death include pregnancies with an abortive or live outcome and include direct and indirect obstetric causes and complications. The World Health Organization defines maternal death as "the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes."<sup>2</sup>

In 2003, the Idaho death certificate was revised to include a separate question regarding pregnancy status of females aged 10 to 54. Data are reported if female was pregnant at time of death, within 42 days of death, or 43 days to one year prior to death. Data from the response to this question are used in conjunction with cause-of-death information reported in Part I and Part II on the death certificate to determine the underlying cause of death. This separate pregnancy status question on the death certificate resulted in the identification of more maternal deaths in states with the revised death certificate<sup>2</sup>. Idaho maternal death data in 2003 and later are not comparable with Idaho data prior to 2003, the U.S., or states not using the revised death certificate.

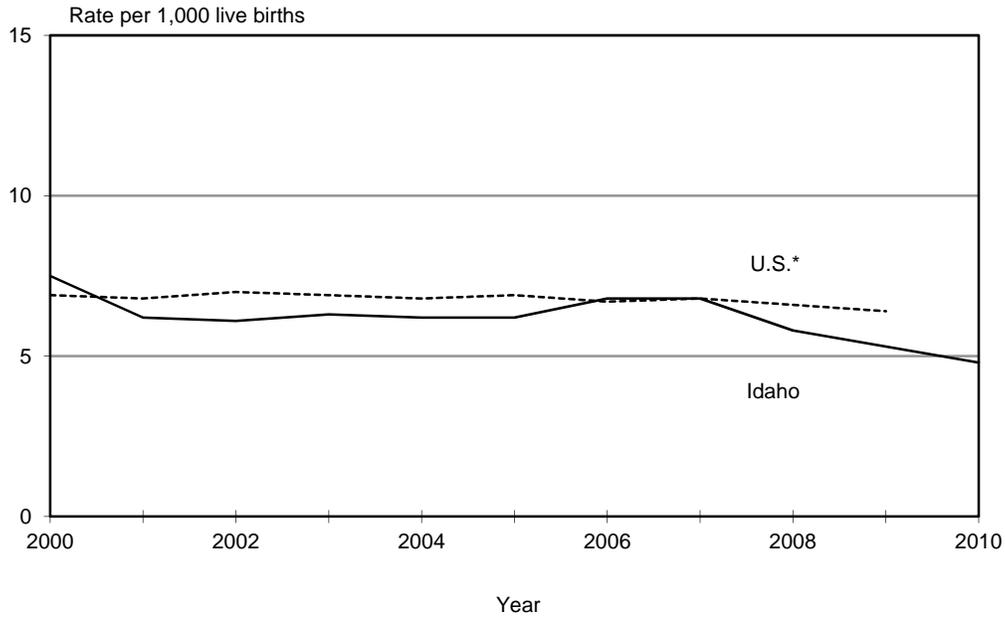
In 2010, there were 5 maternal deaths to Idaho residents (death rate of 21.5 deaths per 100,000 live births). The ICD-10 codes used for maternal deaths are A34, O00-O95, and O98-O991. In addition to the 5 maternal deaths during pregnancy or within 42 days of termination of pregnancy, there were 4 deaths due to pregnancy, childbirth, and the puerperium which occurred 43 days to one year after delivery or termination of pregnancy (death rate of 17.2 deaths per 100,000 live births). The ICD-10 codes used for these deaths are O96-O97 and these deaths are not included in the count or the rate for maternal deaths.

In the U.S. in 2007, there were 548 maternal deaths (death rate of 12.7 deaths per 100,000 live births) and 221 deaths to women due to maternal causes which occurred 43 days to one year after delivery or termination of pregnancy (death rate of 5.1 deaths per 100,000 live births). As of 2008, 39 states and the District of Columbia have a separate question related to pregnancy status of female decedents at the time of their death<sup>2</sup>. In addition, one state has a prompt encouraging certifiers to report recent pregnancies on the death certificate.

1. "Deaths: Final Data for 2009," National Vital Statistics Reports, National Center for Health Statistics, Vol. 60, No. 3. January 2012.

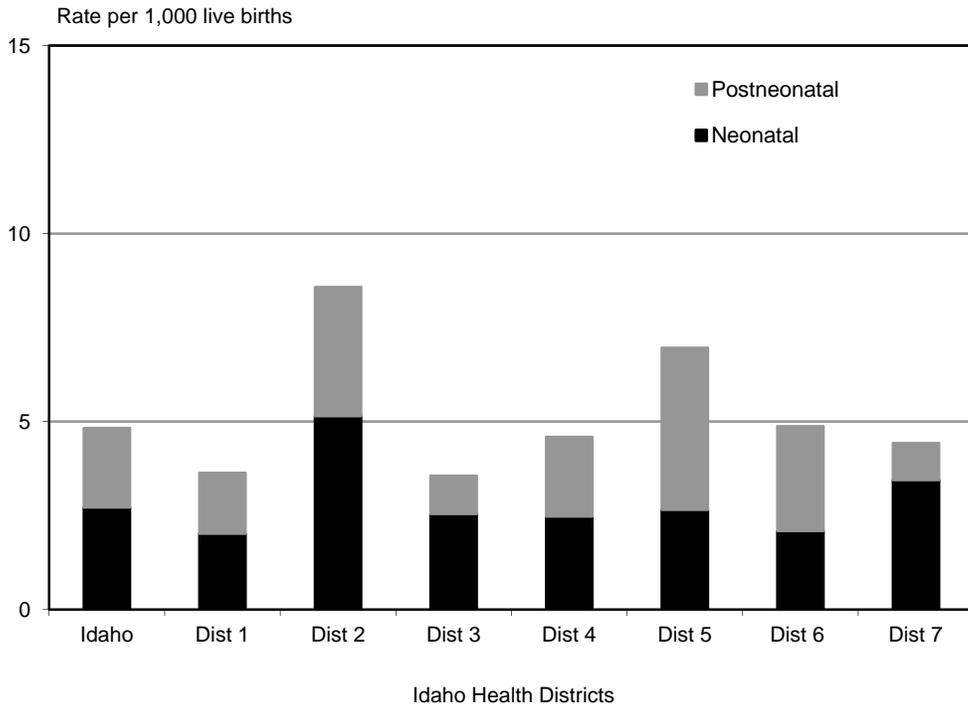
2. "Deaths: Final Data for 2008," National Vital Statistics Reports, National Center for Health Statistics, Vol. 59, No. 10. December 2011.

## U.S., IDAHO INFANT DEATH RATES 2000-2010



\* The final U.S. rates for 2010 are currently not available.

## IDAHO, DISTRICT INFANT DEATH RATES Neonatal and Postneonatal 2010



**IDAHO RESIDENT INFANT DEATHS**  
**Number of Infant Deaths and Rates**  
**2006-2010**

RESIDENCE	2010		2009		2008		2007		2006	
	Number	Rate								
U.S. Rate				6.4		6.6		6.8		6.7
IDAHO	112	4.8	126	5.3	146	5.8	169	6.8	164	6.8
District 1	9	3.6	4	1.6	14	5.3	20	7.9	12	4.7
District 2	10	8.6	5	4.2	7	5.6	7	5.9	7	6.2
District 3	14	3.6	25	6.2	29	6.6	32	6.8	44	9.9
District 4	26	4.6	32	5.4	34	5.3	43	6.6	43	6.7
District 5	21	7.0	22	7.2	22	7.1	25	8.1	20	6.8
District 6	14	4.9	13	4.5	18	5.9	20	6.9	16	5.6
District 7	18	4.4	25	6.2	22	5.1	22	5.3	22	5.7
Ada	23	4.6	27	5.2	31	5.4	37	6.4	39	6.8
Adams	-	-	-	-	-	-	1	20.0	-	-
Bannock	8	5.6	5	3.4	7	4.6	11	7.7	9	6.2
Bear Lake	1	11.0	1	11.2	-	-	-	-	2	28.6
Benewah	-	-	1	8.7	-	-	3	25.6	-	-
Bingham	3	3.8	4	4.9	9	10.4	6	7.1	3	3.8
Blaine	2	8.2	3	10.8	-	-	1	3.4	2	6.3
Boise	-	-	-	-	-	-	-	-	-	-
Bonner	2	5.1	-	-	2	4.3	5	12.0	4	9.8
Bonneville	9	4.5	7	3.7	14	6.7	10	4.9	15	7.9
Boundary	-	-	-	-	1	6.8	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	12	3.8	20	6.2	24	6.8	24	6.5	39	11.2
Caribou	1	9.1	2	20.8	-	-	1	9.7	2	20.4
Cassia	3	7.4	1	2.4	-	-	5	12.3	4	10.4
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-	-
Elmore	3	6.1	4	7.3	3	5.8	6	11.1	4	7.1
Franklin	-	-	1	4.7	2	8.2	-	-	-	-
Fremont	-	-	-	-	-	-	-	-	1	4.4
Gem	-	-	1	5.4	1	4.6	-	-	-	-
Gooding	4	16.3	-	-	1	4.1	4	15.4	1	4.3
Idaho	2	12.5	1	5.9	1	5.9	-	-	-	-
Jefferson	2	3.9	7	12.7	3	5.3	3	5.8	1	2.1
Jerome	3	7.1	8	18.1	5	11.5	4	9.3	1	2.5
Kootenai	5	2.9	3	1.7	10	5.5	10	5.7	7	4.1
Latah	6	13.5	2	4.2	3	6.4	1	2.2	-	-
Lemhi	1	12.2	1	14.5	-	-	-	-	-	-
Lewis	1	23.8	-	-	1	19.6	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-	-
Madison	5	4.9	9	8.6	4	3.8	8	7.5	5	5.0
Minidoka	-	-	-	-	1	3.0	3	8.7	2	6.0
Nez Perce	1	2.2	2	4.5	2	4.2	6	13.6	7	15.3
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	-	-	2	12.7	2	12.8	2	12.3	2	11.2
Payette	2	6.1	2	6.1	2	5.8	5	13.2	2	6.1
Power	1	7.4	-	-	-	-	2	14.5	-	-
Shoshone	2	14.7	-	-	1	8.1	2	16.9	1	7.5
Teton	1	6.1	1	4.7	1	4.9	1	4.8	-	-
Twin Falls	9	7.1	10	8.1	15	11.9	8	6.5	10	8.4
Valley	-	-	1	9.0	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	1	7.0

Infant death rate: Number of deaths of infants under one year of age per 1,000 live births.

**IDAHO RESIDENT INFANT DEATHS**  
**Sex and Race/Ethnicity of Infant**  
**2010**

RESIDENCE	TOTAL DEATHS	SEX		RACE						HISPANIC*
		Male	Female	White	Black	American Indian/ Alaska Native	Asian/ Pacific Islander	Other Race	Not Stated	
IDAHO	112	71	41	101	1	3	2	4	1	18
District 1	9	7	2	8	-	-	-	-	1	-
District 2	10	8	2	8	-	1	-	1	-	2
District 3	14	6	8	13	-	-	1	-	-	3
District 4	26	18	8	24	-	-	-	2	-	3
District 5	21	12	9	20	-	-	-	1	-	5
District 6	14	9	5	11	-	2	1	-	-	-
District 7	18	11	7	17	1	-	-	-	-	5
Ada	23	16	7	21	-	-	-	2	-	3
Adams	-	-	-	-	-	-	-	-	-	-
Bannock	8	3	5	7	-	1	-	-	-	-
Bear Lake	1	1	-	1	-	-	-	-	-	-
Benewah	-	-	-	-	-	-	-	-	-	-
Bingham	3	3	-	1	-	1	1	-	-	-
Blaine	2	1	1	2	-	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-	-	-
Bonner	2	1	1	2	-	-	-	-	-	-
Bonneville	9	5	4	8	1	-	-	-	-	2
Boundary	-	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	12	5	7	11	-	-	1	-	-	3
Caribou	1	1	-	1	-	-	-	-	-	-
Cassia	3	2	1	3	-	-	-	-	-	-
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-	-
Elmore	3	2	1	3	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-	-	-
Fremont	-	-	-	-	-	-	-	-	-	-
Gem	-	-	-	-	-	-	-	-	-	-
Gooding	4	3	1	4	-	-	-	-	-	2
Idaho	2	2	-	1	-	-	-	1	-	1
Jefferson	2	-	2	2	-	-	-	-	-	-
Jerome	3	1	2	3	-	-	-	-	-	1
Kootenai	5	5	-	4	-	-	-	-	1	-
Latah	6	4	2	5	-	1	-	-	-	-
Lemhi	1	1	-	1	-	-	-	-	-	-
Lewis	1	1	-	1	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-	-
Madison	5	4	1	5	-	-	-	-	-	2
Minidoka	-	-	-	-	-	-	-	-	-	-
Nez Perce	1	1	-	1	-	-	-	-	-	1
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	-	-	-	-	-	-	-	-	-	-
Payette	2	1	1	2	-	-	-	-	-	-
Power	1	1	-	1	-	-	-	-	-	-
Shoshone	2	1	1	2	-	-	-	-	-	-
Teton	1	1	-	1	-	-	-	-	-	1
Twin Falls	9	5	4	8	-	-	-	1	-	2
Valley	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-

\* Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin are included in appropriate race totals.

**IDAHO RESIDENT INFANT DEATHS**  
**Cause of Death by Neonatal and Postneonatal Periods**  
**2010**

CAUSE OF DEATH AND ICD-10 CODE(S)	IDAHO						U.S.
	Total		Neonatal		Postneonatal		2009 Rate
	Number	Rate	Number	Rate	Number	Rate	
ALL CAUSES	112	482.7	63	271.5	49	211.2	639.4
Influenza and pneumonia (J09-J18)	2	8.6	1	4.3	1	4.3	5.7
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	33	142.2	20	86.2	13	56.0	128.8
Total, Certain conditions originating in the perinatal period (P00-P96)*	31	133.6	29	125.0	2	8.6	314.7
Newborn affected by maternal complications of pregnancy (P01)	5	21.5	5	21.5	-	-	38.9
Newborn affected by complications of placenta, cord and membranes (P02)	2	8.6	2	8.6	-	-	25.8
Disorders related to short gestation and unspecified low birth weight (P07)	9	38.8	9	38.8	-	-	109.9
Intrauterine hypoxia and birth asphyxia (P20-P21)	2	8.6	2	8.6	-	-	7.7
Respiratory distress of newborn (P22)	1	4.3	1	4.3	-	-	14.4
Bacterial sepsis of newborn (P36)	3	12.9	3	12.9	-	-	15.8
Neonatal hemorrhage (P50-P52, P54)	2	8.6	2	8.6	-	-	12.5
Other conditions originating in the perinatal period (residual of P00-P96)	7	30.2	5	21.5	2	8.6	89.8
Sudden infant death syndrome (SIDS)(R95)	21	90.5	2	8.6	19	81.9	53.9
Other symptoms, signs & abnormal clinical and laboratory findings, not elsewhere classified (R00-R53, R55-R94, R96-R99)**	1	4.3	-	-	1	4.3	28.9
Accidents (unintentional injuries) (V01-X59)	3	12.9	-	-	3	12.9	28.6
Assult (Homicide) (X85-Y09.9, Y87.1)	4	17.2	-	-	4	17.2	7.7
All other causes (residual)	17	73.3	11	47.4	6	25.9	NA

Rate per 100,000 live births.

\* The category P00-P96 is not used to rank leading cause of death; subsets of P00-P96 are used to rank leading cause for infants.

\*\* SIDS, a ranked cause, is a subset of R00-R99, "Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified". Categories R00-R53, R55-R94, R96-R99 are not used to rank leading cause of death, but are subsets of R00-R99.

**IDAHO RESIDENT INFANT DEATHS**  
**Neonatal and Postneonatal Deaths by Age of Mother**  
**2010**

AGE OF MOTHER (At time of infant's birth)	TOTAL		NEONATAL		POSTNEONATAL	
	Number	Rate	Number	Rate	Number	Rate
TOTAL	112	4.8	63	2.7	49	2.1
<15	-	-	-	-	-	-
15-19	18	9.7	9	4.8	9	4.8
15-17	7	13.9	2	4.0	5	9.9
18-19	11	8.1	7	5.2	4	2.9
20-34	77	4.1	45	2.4	32	1.7
35+	17	7.2	9	3.8	8	3.4
Unknown	-	NA	-	NA	-	NA

Rates in this chart are per 1,000 live births in corresponding mother's age group.

**IDAHO RESIDENT INFANT DEATHS**  
**Causes of Infant Deaths**  
**Three-Year Aggregate, 2008-2010**

RESIDENCE	THREE-YEAR TOTAL INFANT DEATHS		CAUSE OF INFANT DEATH						
			Congenital malform- ations <sup>2</sup>	Short Gestation / Unspecified Low Birth Weight	Respiratory Distress of Newborn	All Other Conditions Originating in Perinatal Period	Sudden Infant Death Syndrome (SIDS)	External Causes	All Other Causes
	Number	Rate <sup>1</sup>							
IDAHO	384	5.3	99	42	7	111	58	21	46
District 1	27	3.5	9	5	2	3	6	1	1
District 2	22	6.1	7	-	-	7	4	2	2
District 3	68	5.5	11	12	-	23	5	3	14
District 4	92	5.1	28	10	1	30	12	4	7
District 5	65	7.1	16	5	2	14	13	4	11
District 6	45	5.1	10	5	2	7	13	4	4
District 7	65	5.2	18	5	-	27	5	3	7
Ada	81	5.1	24	8	1	26	11	4	7
Adams	-	-	-	-	-	-	-	-	-
Bannock	20	4.5	5	1	2	2	6	2	2
Bear Lake	2	7.9	-	-	-	-	1	1	-
Benewah	1	3.0	-	-	-	-	1	-	-
Bingham	16	6.5	4	3	-	3	4	1	1
Blaine	5	6.0	-	-	-	1	2	-	2
Boise	-	-	-	-	-	-	-	-	-
Bonner	4	3.2	2	1	1	-	-	-	-
Bonneville	30	5.0	7	1	-	14	2	2	4
Boundary	1	2.6	1	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	56	5.7	9	9	-	18	5	3	12
Caribou	3	9.6	1	1	-	-	1	-	-
Cassia	4	3.2	-	-	-	1	1	1	1
Clark	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-
Elmore	10	6.4	3	2	-	4	1	-	-
Franklin	3	4.5	-	-	-	1	1	-	1
Fremont	-	-	-	-	-	-	-	-	-
Gem	2	3.4	-	2	-	-	-	-	-
Gooding	5	6.6	2	2	-	-	-	1	-
Idaho	4	8.0	2	-	-	1	-	-	1
Jefferson	12	7.3	4	2	-	3	2	-	1
Jerome	16	12.3	6	1	-	3	4	-	2
Kootenai	18	3.4	6	4	1	2	3	1	1
Latah	11	7.9	4	-	-	4	1	2	-
Lemhi	2	8.7	1	-	-	-	1	-	-
Lewis	2	15.9	-	-	-	-	1	-	1
Lincoln	-	-	-	-	-	-	-	-	-
Madison	18	5.7	6	1	-	8	-	1	2
Minidoka	1	1.0	-	-	-	-	-	1	-
Nez Perce	5	3.6	1	-	-	2	2	-	-
Oneida	-	-	-	-	-	-	-	-	-
Owyhee	4	9.0	1	1	-	1	-	-	1
Payette	6	6.0	1	-	-	4	-	-	1
Power	1	2.4	-	-	-	1	-	-	-
Shoshone	3	7.6	-	-	-	1	2	-	-
Teton	3	5.2	-	1	-	2	-	-	-
Twin Falls	34	9.1	8	2	2	9	6	1	6
Valley	1	2.9	1	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-

1. Infant death rate: Number of deaths to infants under one year of age per 1,000 live births.

2. Shortened ICD-10 title for Congenital malformations, deformations and chromosomal abnormalities (birth defects).

**IDAHO RESIDENT INFANT DEATHS**  
**Neonatal and Postneonatal**  
**2010**

RESIDENCE	TOTAL LIVE BIRTHS	INFANT DEATHS					
		Total		Neonatal		Postneonatal	
		Number	Rate	Number	Rate	Number	Rate
U.S. 2009		26,412	6.4	17,255	4.2	9,157	2.2
IDAHO	23,202	112	4.8	63	2.7	49	2.1
District 1	2,478	9	3.6	5	2.0	4	1.6
District 2	1,166	10	8.6	6	5.1	4	3.4
District 3	3,937	14	3.6	10	2.5	4	1.0
District 4	5,663	26	4.6	14	2.5	12	2.1
District 5	3,018	21	7.0	8	2.7	13	4.3
District 6	2,873	14	4.9	6	2.1	8	2.8
District 7	4,067	18	4.4	14	3.4	4	1.0
Ada	5,044	23	4.6	12	2.4	11	2.2
Adams	27	-	-	-	-	-	-
Bannock	1,436	8	5.6	3	2.1	5	3.5
Bear Lake	91	1	11.0	-	-	1	11.0
Benewah	111	-	-	-	-	-	-
Bingham	788	3	3.8	1	1.3	2	2.5
Blaine	245	2	8.2	-	-	2	8.2
Boise	42	-	-	-	-	-	-
Bonner	396	2	5.1	2	5.1	-	-
Bonneville	2,020	9	4.5	5	2.5	4	2.0
Boundary	112	-	-	-	-	-	-
Butte	30	-	-	-	-	-	-
Camas	19	-	-	-	-	-	-
Canyon	3,156	12	3.8	8	2.5	4	1.3
Caribou	110	1	9.1	1	9.1	-	-
Cassia	406	3	7.4	-	-	3	7.4
Clark	8	-	-	-	-	-	-
Clearwater	58	-	-	-	-	-	-
Custer	34	-	-	-	-	-	-
Elmore	494	3	6.1	2	4.0	1	2.0
Franklin	218	-	-	-	-	-	-
Fremont	213	-	-	-	-	-	-
Gem	181	-	-	-	-	-	-
Gooding	245	4	16.3	2	8.2	2	8.2
Idaho	160	2	12.5	2	12.5	-	-
Jefferson	517	2	3.9	2	3.9	-	-
Jerome	425	3	7.1	2	4.7	1	2.4
Kootenai	1,723	5	2.9	2	1.2	3	1.7
Latah	444	6	13.5	3	6.8	3	6.8
Lemhi	82	1	12.2	1	12.2	-	-
Lewis	42	1	23.8	-	-	1	23.8
Lincoln	91	-	-	-	-	-	-
Madison	1,029	5	4.9	5	4.9	-	-
Minidoka	326	-	-	-	-	-	-
Nez Perce	462	1	2.2	1	2.2	-	-
Oneida	65	-	-	-	-	-	-
Owyhee	131	-	-	-	-	-	-
Payette	328	2	6.1	2	6.1	-	-
Power	135	1	7.4	1	7.4	-	-
Shoshone	136	2	14.7	1	7.4	1	7.4
Teton	164	1	6.1	1	6.1	-	-
Twin Falls	1,261	9	7.1	4	3.2	5	4.0
Valley	83	-	-	-	-	-	-
Washington	114	-	-	-	-	-	-

Total infant death rate: Number of deaths of infants under one year of age per 1,000 live births.

Neonatal infant death rate: Number of deaths of infants within the first 27 days of life per 1,000 live births.

Postneonatal infant death rate: Number of deaths to infants aged 28 days to under one year of age per 1,000 live births.

**IDAHO RESIDENT INFANT DEATHS**  
**Three-Year Rates**  
**1999-2001 Through 2008-2010**

RESIDENCE	2008-10	2007-09	2006-08	2005-07	2004-06	2003-05	2002-04	2001-03	2000-02	1999-01
IDAHO	5.3	6.0	6.4	6.6	6.4	6.2	6.2	6.2	6.6	6.8
District 1	3.5	4.9	6.0	6.7	6.1	5.9	5.5	5.9	7.1	8.1
District 2	6.1	5.2	5.9	6.7	7.7	7.4	5.6	4.9	4.7	7.4
District 3	5.5	6.6	7.8	8.0	8.1	7.2	7.2	7.0	7.3	6.8
District 4	5.1	5.8	6.2	6.7	6.7	6.8	6.6	5.9	5.9	5.7
District 5	7.1	7.5	7.3	6.8	5.8	5.9	6.4	7.2	8.5	8.9
District 6	5.1	5.8	6.1	6.0	5.5	5.8	5.9	6.1	5.8	5.8
District 7	5.2	5.5	5.3	5.0	4.8	4.6	5.0	5.8	6.5	6.8
Ada	5.1	5.7	6.2	6.4	6.6	6.7	6.8	5.8	5.8	5.5
Adams	-	8.0	7.6	8.1	-	-	-	-	-	-
Bannock	4.5	5.2	6.1	6.6	5.9	6.8	7.0	7.3	6.5	6.5
Bear Lake	7.9	4.2	9.0	8.6	8.4	8.1	7.9	8.3	-	-
Benewah	3.0	11.8	8.5	11.0	8.4	11.6	11.8	5.8	8.6	11.2
Bingham	6.5	7.5	7.2	6.5	6.2	5.9	4.8	4.9	5.7	5.3
Blaine	6.0	4.6	3.3	7.7	7.9	11.9	8.5	10.9	7.4	8.2
Boise	-	-	-	6.9	6.3	5.8	-	-	-	4.4
Bonner	3.2	5.4	8.5	9.7	8.3	7.7	8.7	9.5	8.6	7.1
Bonneville	5.0	5.2	6.5	5.6	5.8	4.7	4.5	4.3	4.7	6.3
Boundary	2.6	2.5	2.4	2.5	10.1	10.5	7.8	2.6	2.6	2.6
Butte	-	-	-	-	-	-	-	8.0	8.5	9.2
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	5.7	6.5	8.1	7.7	8.1	6.6	7.0	6.8	6.4	6.4
Caribou	9.6	9.9	9.8	9.9	13.7	9.7	9.9	3.2	3.3	6.0
Cassia	3.2	4.8	7.4	8.4	5.0	4.2	5.1	7.8	8.6	9.3
Clark	-	-	-	-	16.4	16.4	21.7	-	-	-
Clearwater	-	-	-	4.5	10.2	10.2	5.0	4.5	4.7	9.0
Custer	-	-	-	8.4	8.8	10.1	-	-	-	-
Elmore	6.4	8.1	8.0	9.8	8.1	8.1	6.3	7.0	6.5	7.7
Franklin	4.5	4.5	3.0	-	-	-	4.5	7.8	9.3	7.8
Fremont	-	-	1.5	4.4	5.9	8.8	12.0	12.5	9.8	3.3
Gem	3.4	3.1	1.4	4.1	4.4	7.9	6.9	6.6	3.4	1.7
Gooding	6.6	6.5	8.2	8.2	4.1	4.0	8.0	7.2	9.0	6.1
Idaho	8.0	4.0	2.1	2.2	6.5	6.7	4.2	2.2	6.3	6.5
Jefferson	7.3	8.0	4.5	3.5	4.4	7.2	7.7	10.2	9.4	9.5
Jerome	12.3	13.0	7.9	5.8	3.5	5.6	4.9	5.1	5.2	6.1
Kootenai	3.4	4.3	5.1	5.6	5.1	4.7	3.9	4.9	6.2	7.5
Latah	7.9	4.3	3.0	0.8	0.8	4.1	5.6	7.1	3.9	6.4
Lemhi	8.7	4.3	-	-	-	-	-	4.6	15.5	14.9
Lewis	15.9	7.6	7.8	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	4.7	4.8	4.7	-
Madison	5.7	6.6	5.4	5.4	3.0	2.1	2.4	5.7	7.1	7.0
Minidoka	1.0	4.0	6.0	5.0	5.1	4.0	5.1	11.1	15.1	19.2
Nez Perce	3.6	7.4	10.9	14.8	14.5	11.0	6.5	4.4	5.2	9.0
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	9.0	12.6	12.1	12.0	9.5	9.5	11.1	10.9	14.7	9.2
Payette	6.0	8.6	8.6	12.7	9.4	9.5	7.5	8.5	11.9	9.9
Power	2.4	4.8	4.8	5.1	2.6	2.6	2.7	-	-	3.0
Shoshone	7.6	8.0	10.7	10.9	5.5	5.5	8.3	10.6	14.9	18.0
Teton	5.2	4.8	3.6	2.0	2.4	2.4	7.1	4.8	10.1	8.2
Twin Falls	9.1	8.8	8.9	7.0	7.3	6.7	7.0	5.6	7.9	7.6
Valley	2.9	2.6	-	3.2	3.8	4.0	-	4.4	9.7	9.7
Washington	-	-	2.6	7.4	12.4	13.1	7.8	5.2	12.0	11.5

Three-year infant death rate: Number of deaths to infants under one year in three-year period per 1,000 live births in corresponding three-year period.

**IDAHO RESIDENT STILLBIRTHS**  
**Number of Stillbirths and Ratios**  
**2006-2010**

RESIDENCE	2010		2009		2008		2007		2006	
	Number	Ratio								
IDAHO	123	5.3	115	4.8	128	5.1	130	5.2	108	4.5
District 1	13	5.2	13	5.1	12	4.5	15	5.9	7	2.8
District 2	13	11.1	3	2.5	2	1.6	6	5.0	5	4.5
District 3	26	6.6	24	5.9	26	5.9	17	3.6	17	3.8
District 4	27	4.8	27	4.5	28	4.4	42	6.5	29	4.5
District 5	16	5.3	17	5.6	22	7.1	21	6.8	16	5.4
District 6	13	4.5	10	3.5	16	5.2	12	4.2	14	4.9
District 7	15	3.7	21	5.2	22	5.1	17	4.1	20	5.1
Ada	25	5.0	24	4.6	28	4.9	38	6.6	27	4.7
Adams	-	-	-	-	-	-	-	-	-	-
Bannock	3	2.1	3	2.1	8	5.3	4	2.8	9	6.2
Bear Lake	-	-	-	-	-	-	1	12.8	-	-
Benewah	1	9.0	3	26.1	1	9.3	2	17.1	-	-
Bingham	8	10.2	5	6.2	5	5.8	4	4.7	3	3.8
Blaine	2	8.2	-	-	3	9.8	1	3.4	1	3.2
Boise	1	23.8	-	-	-	-	-	-	-	-
Bonner	2	5.1	1	2.5	2	4.3	5	12.0	1	2.4
Bonneville	6	3.0	11	5.8	12	5.7	8	3.9	8	4.2
Boundary	-	-	1	7.8	1	6.8	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	1	76.9	-	-	1	52.6	-	-
Canyon	25	7.9	22	6.8	22	6.3	13	3.5	12	3.4
Caribou	-	-	-	-	1	9.5	1	9.7	-	-
Cassia	1	2.5	3	7.2	2	4.7	-	-	4	10.4
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	1	22.2
Elmore	-	-	1	1.8	-	-	3	5.6	2	3.6
Franklin	-	-	2	9.4	1	4.1	1	4.9	2	9.5
Fremont	1	4.7	1	4.7	1	4.7	1	4.2	2	8.9
Gem	-	-	-	-	-	-	-	-	1	3.9
Gooding	1	4.1	1	3.8	3	12.3	-	-	1	4.3
Idaho	4	25.0	1	5.9	1	5.9	2	12.3	2	13.6
Jefferson	-	-	3	5.4	2	3.5	4	7.8	4	8.3
Jerome	2	4.7	5	11.3	4	9.2	1	2.3	2	5.1
Kootenai	8	4.6	8	4.5	6	3.3	8	4.6	6	3.5
Latah	7	15.8	1	2.1	1	2.1	1	2.2	-	-
Lemhi	-	-	1	14.5	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	1	11.0	-	-	-	-	1	11.9	1	11.1
Madison	7	6.8	5	4.8	5	4.7	4	3.8	3	3.0
Minidoka	1	3.1	-	-	2	6.1	1	2.9	4	12.0
Nez Perce	2	4.3	1	2.3	-	-	3	6.8	3	6.5
Oneida	1	15.4	-	-	1	14.5	-	-	-	-
Owyhee	1	7.6	-	-	3	19.2	-	-	1	5.6
Payette	-	-	2	6.1	1	2.9	4	10.6	3	9.1
Power	1	7.4	-	-	-	-	1	7.2	-	-
Shoshone	2	14.7	-	-	2	16.1	-	-	-	-
Teton	1	6.1	-	-	2	9.9	-	-	2	13.7
Twin Falls	8	6.3	7	5.7	8	6.3	16	12.9	3	2.5
Valley	1	12.0	2	18.0	-	-	1	7.8	-	-
Washington	-	-	-	-	-	-	-	-	-	-

Stillbirth ratio: Number of stillbirths per 1,000 live births.

**IDAHO RESIDENT PERINATAL DEATHS**  
**Number of Perinatal Deaths and Ratios**  
**2006-2010**

RESIDENCE	2010		2009		2008		2007		2006	
	Number	Ratio								
IDAHO	174	7.5	178	7.5	217	8.6	221	8.8	201	8.3
District 1	17	6.9	15	5.9	19	7.2	23	9.1	12	4.7
District 2	18	15.4	5	4.2	5	4.0	7	5.9	12	10.7
District 3	34	8.6	41	10.1	46	10.5	34	7.3	42	9.5
District 4	38	6.7	43	7.2	49	7.6	71	10.9	61	9.5
District 5	23	7.6	24	7.9	35	11.2	37	12.0	25	8.5
District 6	18	6.3	14	4.8	26	8.5	18	6.2	20	7.1
District 7	26	6.4	36	8.9	37	8.7	31	7.4	29	7.5
Ada	36	7.1	36	6.9	47	8.2	63	10.9	56	9.8
Adams	-	-	-	-	-	-	1	20.0	-	-
Bannock	6	4.2	3	2.1	11	7.2	5	3.5	12	8.3
Bear Lake	-	-	-	-	-	-	1	12.8	2	28.6
Benewah	1	9.0	3	26.1	1	9.3	3	25.6	-	-
Bingham	9	11.4	8	9.8	11	12.8	6	7.1	4	5.1
Blaine	2	8.2	-	-	3	9.8	2	6.9	2	6.3
Boise	1	23.8	-	-	-	-	-	-	-	-
Bonner	4	10.1	1	2.5	3	6.4	8	19.2	2	4.9
Bonneville	10	5.0	16	8.4	20	9.6	15	7.4	14	7.4
Boundary	-	-	1	7.8	1	6.8	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	1	76.9	-	-	1	52.6	-	-
Canyon	32	10.1	35	10.9	38	10.8	26	7.0	34	9.8
Caribou	-	-	1	10.4	1	9.5	2	19.4	-	-
Cassia	1	2.5	3	7.2	2	4.7	4	9.8	5	13.1
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	1	22.2
Elmore	-	-	4	7.3	2	3.9	7	13.0	5	8.9
Franklin	-	-	2	9.4	2	8.2	1	4.9	2	9.5
Fremont	1	4.7	1	4.7	1	4.7	1	4.2	2	8.9
Gem	-	-	1	5.4	1	4.6	-	-	1	3.9
Gooding	3	12.2	1	3.8	4	16.5	4	15.4	2	8.6
Idaho	6	37.5	1	5.9	1	5.9	2	12.3	2	13.6
Jefferson	2	3.9	8	14.5	4	7.1	5	9.7	5	10.3
Jerome	3	7.1	9	20.3	7	16.1	2	4.7	2	5.1
Kootenai	9	5.2	10	5.6	12	6.6	12	6.9	10	5.8
Latah	10	22.5	2	4.2	3	6.4	1	2.2	-	-
Lemhi	1	12.2	1	14.5	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	1	11.0	-	-	-	-	1	11.9	1	11.1
Madison	11	10.7	9	8.6	9	8.5	10	9.4	5	5.0
Minidoka	1	3.1	-	-	2	6.1	2	5.8	5	15.1
Nez Perce	2	4.3	2	4.5	1	2.1	4	9.0	10	21.8
Oneida	1	15.4	-	-	1	14.5	-	-	-	-
Owyhee	1	7.6	1	6.3	5	32.1	1	6.2	2	11.2
Payette	1	3.0	4	12.2	2	5.8	6	15.9	4	12.2
Power	2	14.8	-	-	-	-	3	21.7	-	-
Shoshone	3	22.1	-	-	2	16.1	-	-	-	-
Teton	1	6.1	1	4.7	3	14.8	-	-	2	13.7
Twin Falls	12	9.5	10	8.1	17	13.5	21	16.9	8	6.7
Valley	1	12.0	3	27.0	-	-	1	7.8	-	-
Washington	-	-	-	-	-	-	-	-	1	7.0

Perinatal death ratio: Number of stillbirths plus deaths of infants under 7 days of age per 1,000 live births.

## INDUCED ABORTION

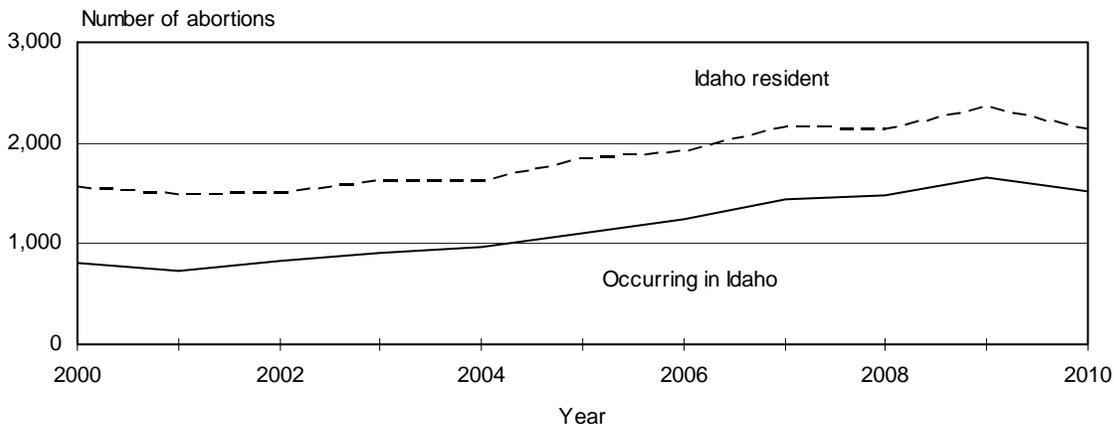
In 2008, the latest year available, 49 out of 52 reporting areas (50 States, District of Columbia, and New York City) provided data to the Centers for Disease Control and Prevention (CDC) regarding abortions in the United States. A total of 825,564 legal abortions were reported to the CDC by those 49 reporting areas in 2008. In 2008, U.S. abortion ratio (reported abortions per 1,000 live births) was 234. The number of abortions in 2008 represents a 2,045 decrease from 2007, for which 827,609 abortions were reported from the same 49 reporting areas<sup>1</sup>.

	INDUCED ABORTIONS	RATIO PER 1,000 LIVE BIRTHS	RATE PER 1,000 FEMALES AGED 15-44
U.S. 2008 <sup>1</sup>	825,564	234	16.0
Idaho 2010 (Occurrence)	1,510	66.2	4.9
Idaho 2010 (Residence)	2,123	91.5	6.9

The reporting of induced abortions occurring in Idaho has been required by state statute since July 1, 1977. The reported numbers increased from 708 during the last half of 1977 to a high of 2,706 in 1981. The number of abortions reported in Idaho in 2010 was 1,510, an 8.5 percent decrease from the 1,650 reported in 2009. Abortions occurring in Idaho may be to Idaho residents or non-residents. Of the 1,510 abortion procedures performed in Idaho, 1,435 were to residents of Idaho and 75 were to non-residents.

Abortions to Idaho residents decreased 9.6 percent, from 2,348 in 2009 to 2,123 in 2010. Abortions to Idaho residents may occur in Idaho or out of state. In 2010, 1,435 abortions to Idaho residents occurred in Idaho and 688 were performed out of state. Of the 688 abortions obtained by Idaho residents out of state, 438 were performed in Washington, 160 in Utah, 59 in Montana, and 31 in Oregon.

### IDAHO INDUCED ABORTIONS Idaho Residents and Abortions in Idaho 2000-2010



1. "Abortion Surveillance - United States, 2008," Morbidity and Mortality Weekly Report, Centers for Disease Control and Prevention, Vol. 60/No. 15, November 25, 2011.

**INDUCED ABORTIONS OCCURRING IN IDAHO**  
**Induced Abortions Occurring to Idaho Residents**  
**2010**

	ABORTIONS OCCURRING IN IDAHO			ABORTIONS OCCURRING TO IDAHO RESIDENTS		
	Abortion in Idaho, Place of Occurrence, Total	Place of Occurrence, Resident of Idaho	Place of Occurrence, Resident of Other State	Place of Residence, Total	Place of Residence, Abortion in Idaho	Place of Residence, Abortion in Other State
IDAHO	1,510	1,435	75	2,123	1,435	688
District 1	-	-	-	333	2	331
District 2	-	-	-	126	12	114
District 3	-	-	-	326	314	12
District 4	1,370	1,302	68	851	820	31
District 5	140	133	7	226	210	16
District 6	-	-	-	152	40	112
District 7	-	-	-	109	37	72
Ada	1,370	1,302	68	786	757	29
Adams	-	-	-	-	-	-
Bannock	-	-	-	111	31	80
Bear Lake	-	-	-	3	-	3
Benewah	-	-	-	11	-	11
Bingham	-	-	-	25	7	18
Blaine	-	-	-	39	34	5
Boise	-	-	-	9	9	-
Bonner	-	-	-	55	-	55
Bonneville	-	-	-	75	24	51
Boundary	-	-	-	7	-	7
Butte	-	-	-	-	-	-
Camas	-	-	-	-	-	-
Canyon	-	-	-	264	256	8
Caribou	-	-	-	3	-	3
Cassia	-	-	-	18	15	3
Clark	-	-	-	-	-	-
Clearwater	-	-	-	4	1	3
Custer	-	-	-	3	2	1
Elmore	-	-	-	43	41	2
Franklin	-	-	-	4	-	4
Fremont	-	-	-	1	1	-
Gem	-	-	-	13	13	-
Gooding	-	-	-	23	21	2
Idaho	-	-	-	8	3	5
Jefferson	-	-	-	12	7	5
Jerome	-	-	-	15	15	-
Kootenai	-	-	-	248	2	246
Latah	-	-	-	59	1	58
Lemhi	-	-	-	5	-	5
Lewis	-	-	-	2	-	2
Lincoln	-	-	-	6	5	1
Madison	-	-	-	3	1	2
Minidoka	-	-	-	20	17	3
Nez Perce	-	-	-	53	7	46
Oneida	-	-	-	1	-	1
Owyhee	-	-	-	12	10	2
Payette	-	-	-	31	29	2
Power	-	-	-	5	2	3
Shoshone	-	-	-	12	-	12
Teton	-	-	-	10	2	8
Twin Falls	140	133	7	105	103	2
Valley	-	-	-	13	13	-
Washington	-	-	-	6	6	-

Data for abortions occurring in Idaho and for abortions to Idaho residents are not mutually exclusive.

**INDUCED ABORTIONS TO IDAHO RESIDENTS**  
**Ratios by District and County of Residence**  
**Race/Ethnicity of Patient**  
**2010**

RESIDENCE	TOTAL ABORTIONS		RACE						HISPANIC <sup>2</sup>
	Number	Ratio <sup>1</sup>	White	Black	American Indian	Asian/Pacific Islander	Other Race	Not Stated	
IDAHO	2,123	91.5	1,848	29	33	53	36	124	262
District 1	333	134.4	303	1	3	5	2	19	7
District 2	126	108.1	105	3	6	2	1	9	6
District 3	326	82.8	275	6	2	6	6	31	74
District 4	851	150.3	741	12	9	35	20	34	81
District 5	226	74.9	209	3	1	4	3	6	51
District 6	152	52.9	120	4	9	1	2	16	17
District 7	109	26.8	95	-	3	-	2	9	26
Ada	786	155.8	692	11	8	32	16	27	69
Adams	-	-	-	-	-	-	-	-	-
Bannock	111	77.3	85	4	5	-	2	15	13
Bear Lake	3	33.0	3	-	-	-	-	-	-
Benewah	11	99.1	11	-	-	-	-	-	-
Bingham	25	31.7	19	-	4	1	-	1	2
Blaine	39	159.2	34	-	-	2	1	2	6
Boise	9	214.3	9	-	-	-	-	-	-
Bonner	55	138.9	49	-	1	-	1	4	1
Bonneville	75	37.1	66	-	1	-	1	7	20
Boundary	7	62.5	7	-	-	-	-	-	1
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	264	83.7	218	6	2	5	5	28	67
Caribou	3	27.3	3	-	-	-	-	-	-
Cassia	18	44.3	17	-	-	-	-	1	8
Clark	-	-	-	-	-	-	-	-	-
Clearwater	4	69.0	3	-	1	-	-	-	-
Custer	3	88.2	2	-	1	-	-	-	1
Elmore	43	87.0	29	1	1	3	4	5	10
Franklin	4	18.3	4	-	-	-	-	-	-
Fremont	1	4.7	1	-	-	-	-	-	-
Gem	13	71.8	13	-	-	-	-	-	2
Gooding	23	93.9	23	-	-	-	-	-	5
Idaho	8	50.0	6	-	-	-	-	2	1
Jefferson	12	23.2	10	-	-	-	1	1	2
Jerome	15	35.3	12	-	1	-	-	2	8
Kootenai	248	143.9	225	1	2	5	1	14	5
Latah	59	132.9	49	3	1	2	1	3	3
Lemhi	5	61.0	5	-	-	-	-	-	-
Lewis	2	47.6	1	-	-	-	-	1	-
Lincoln	6	65.9	6	-	-	-	-	-	-
Madison	3	2.9	2	-	1	-	-	-	1
Minidoka	20	61.3	19	-	-	-	1	-	6
Nez Perce	53	114.7	46	-	4	-	-	3	2
Oneida	1	15.4	1	-	-	-	-	-	-
Owyhee	12	91.6	12	-	-	-	-	-	-
Payette	31	94.5	26	-	-	1	1	3	3
Power	5	37.0	5	-	-	-	-	-	2
Shoshone	12	88.2	11	-	-	-	-	1	-
Teton	10	61.0	9	-	-	-	-	1	2
Twin Falls	105	83.3	98	3	-	2	1	1	18
Valley	13	156.6	11	-	-	-	-	2	2
Washington	6	52.6	6	-	-	-	-	-	2

1. Induced abortion ratio: Number of induced abortions per 1,000 live births.

2. Race and ethnicity are reported separately on the abortion report; women of Hispanic origin are included in appropriate race totals. In 2010, there were 71 records with ethnicity not stated.

**INDUCED ABORTIONS TO IDAHO RESIDENTS**  
**Rates by District and County of Residence**  
**Age of Patient**  
**2010**

RESIDENCE	TOTAL ABORTIONS		AGE OF PATIENT									
	Number	Rate <sup>1</sup>	<15	15-19			20-24	25-29	30-34	35-39	40-44	45+
				Total	15-17	18-19						
IDAHO	2,123*	6.9	13	344	113	231	722	470	333	175	61	4
District 1	333	8.9	3	53	19	34	110	67	55	34	9	2
District 2	126	6.3	-	26	11	15	48	29	10	7	6	-
District 3	326	6.6	4	60	27	33	95	75	56	27	7	2
District 4	851	9.6	2	135	37	98	298	181	142	69	24	-
District 5	226	6.6	-	35	9	26	78	51	30	23	9	-
District 6	152*	4.6	2	19	4	15	53	40	23	9	5	-
District 7	109	2.5	2	16	6	10	40	27	17	6	1	-
Ada	786	9.7	2	122	30	92	275	171	132	63	21	-
Adams	-	-	-	-	-	-	-	-	-	-	-	-
Bannock	111*	6.4	-	13	2	11	39	31	17	8	2	-
Bear Lake	3	3.2	1	1	1	-	1	-	-	-	-	-
Benewah	11	7.7	-	2	-	2	6	-	3	-	-	-
Bingham	25	2.9	-	3	1	2	7	7	4	1	3	-
Blaine	39	10.5	-	3	1	2	12	10	6	7	1	-
Boise	9	9.8	-	3	1	2	4	1	-	1	-	-
Bonner	55	8.8	-	10	3	7	16	9	9	10	1	-
Bonneville	75	3.7	1	12	5	7	31	15	11	4	1	-
Boundary	7	4.1	-	-	-	-	1	3	1	-	2	-
Butte	-	-	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-	-
Canyon	264	6.8	4	51	22	29	72	65	40	23	7	2
Caribou	3	2.7	1	1	-	1	-	1	-	-	-	-
Cassia	18	4.3	-	2	-	2	7	2	3	2	2	-
Clark	-	-	-	-	-	-	-	-	-	-	-	-
Clearwater	4	3.6	-	2	1	1	-	-	-	2	-	-
Custer	3	4.9	-	-	-	-	1	2	-	-	-	-
Elmore	43	7.7	-	9	6	3	15	6	6	5	2	-
Franklin	4	1.7	-	-	-	-	2	-	2	-	-	-
Fremont	1	0.4	-	-	-	-	1	-	-	-	-	-
Gem	13	4.8	-	3	2	1	2	3	4	1	-	-
Gooding	23	8.5	-	3	-	3	9	4	2	2	3	-
Idaho	8	3.7	-	2	1	1	2	1	2	1	-	-
Jefferson	12	2.4	-	2	1	1	3	5	2	-	-	-
Jerome	15	3.5	-	1	-	1	4	5	1	3	1	-
Kootenai	248	9.6	3	39	14	25	84	52	40	22	6	2
Latah	59	6.5	-	11	3	8	28	13	4	2	1	-
Lemhi	5	4.7	1	-	-	-	-	3	1	-	-	-
Lewis	2	3.9	-	-	-	-	-	2	-	-	-	-
Lincoln	6	6.2	-	1	-	1	2	-	-	2	1	-
Madison	3	0.3	-	-	-	-	2	-	-	1	-	-
Minidoka	20	5.8	-	5	4	1	7	5	2	1	-	-
Nez Perce	53	7.4	-	11	6	5	18	13	4	2	5	-
Oneida	1	1.5	-	-	-	-	1	-	-	-	-	-
Owyhee	12	6.0	-	1	1	-	5	2	4	-	-	-
Payette	31	7.5	-	5	2	3	12	5	8	1	-	-
Power	5	3.6	-	1	-	1	3	1	-	-	-	-
Shoshone	12	6.1	-	2	2	-	3	3	2	2	-	-
Teton	10	4.6	-	2	-	2	2	2	3	1	-	-
Twin Falls	105	7.1	-	20	4	16	37	25	16	6	1	-
Valley	13	8.9	-	1	-	1	4	3	4	-	1	-
Washington	6	3.8	-	-	-	-	4	-	-	2	-	-

\* Total includes one with age not stated in Bannock County (District 6).

1. Abortion rate: Number of induced abortions per 1,000 women 15-44 years of age.

**INDUCED ABORTIONS OCCURRING IN IDAHO**  
**Primary Termination Procedure by Length of Gestation**  
**2010**

TERMINATION PROCEDURE <sup>1</sup>	TOTAL IN IDAHO	WEEKS OF GESTATION							
		<9	9-10	11-12	13-15	16-20	21-24	25+	Not Stated
TOTAL IN IDAHO	1,510	994	282	163	59	6	5	1	-
Suction curettage	995	509	269	163	54	-	-	-	-
Sharp curettage	2	-	-	-	2	-	-	-	-
Dilation and evacuation (D&E)	6	-	-	-	3	3	-	-	-
Intra-uterine saline/ prostaglandin instillation	1	-	-	-	-	-	1	-	-
Hysterotomy/hysterectomy	-	-	-	-	-	-	-	-	-
Medical (non-surgical)	504	485	13	-	-	3	2	1	-
Other	2	-	-	-	-	-	2	-	-
Not stated	-	-	-	-	-	-	-	-	-

1. Primary termination procedure reported; there may be more than one procedure reported.

**INDUCED ABORTIONS OCCURRING IN IDAHO**  
**Primary Termination Procedure by Reported Complications**  
**2010**

TERMINATION PROCEDURE <sup>1</sup>	TOTAL IN IDAHO	REPORTED COMPLICATIONS <sup>2</sup>							
		No Complications	Hemorrhage	Infection	Uterine Perforation	Cervical Laceration	Retained Products	Other	
TOTAL IN IDAHO	1,510	1,504	-	-	-	6	-	-	
Suction curettage	995	989	-	-	-	6	-	-	
Sharp curettage	2	2	-	-	-	-	-	-	
Dilation and evacuation (D&E)	6	6	-	-	-	-	-	-	
Intra-uterine saline / prostaglandin instillation	1	1	-	-	-	-	-	-	
Hysterotomy/hysterectomy	-	-	-	-	-	-	-	-	
Medical (non-surgical)	504	504	-	-	-	-	-	-	
Other	2	2	-	-	-	-	-	-	
Not stated	-	-	-	-	-	-	-	-	

1. Primary termination procedure reported; there may be more than one procedure reported.

2. One or more complications may be reported per termination procedure; therefore, the number of reported complications plus no complications may sum to more than total number of procedures.

**INDUCED ABORTIONS OCCURRING IN IDAHO**  
**Age of Patient by Marital Status**  
**2010**

AGE OF PATIENT	TOTAL IN IDAHO	MARITAL STATUS		
		Married	Not Married	Not Stated
TOTAL	1,510	227	1,283	-
<15	6	-	6	-
15-19	246	6	240	-
15-17	75	1	74	-
18-19	171	5	166	-
20-24	509	57	452	-
25-29	335	58	277	-
30-34	251	56	195	-
35-39	121	34	87	-
40-44	40	16	24	-
45+	2	-	2	-
Not stated	-	-	-	-

**INDUCED ABORTIONS OCCURRING IN IDAHO**  
**Previous Induced Abortions and Number of Living Children**  
**2010**

	PREVIOUS INDUCED ABORTIONS		NUMBER OF LIVING CHILDREN	
	Number	Percent	Number	Percent
TOTAL	1,510		1,510	
None	1,055	69.9%	668	44.2%
1	331	21.9	342	22.6
2	85	5.6	299	19.8
3+	39	2.6	201	13.3
Not stated	-	NA	-	NA

Percents based on records with stated number of previous induced abortions or number of living children.

## MARRIAGE

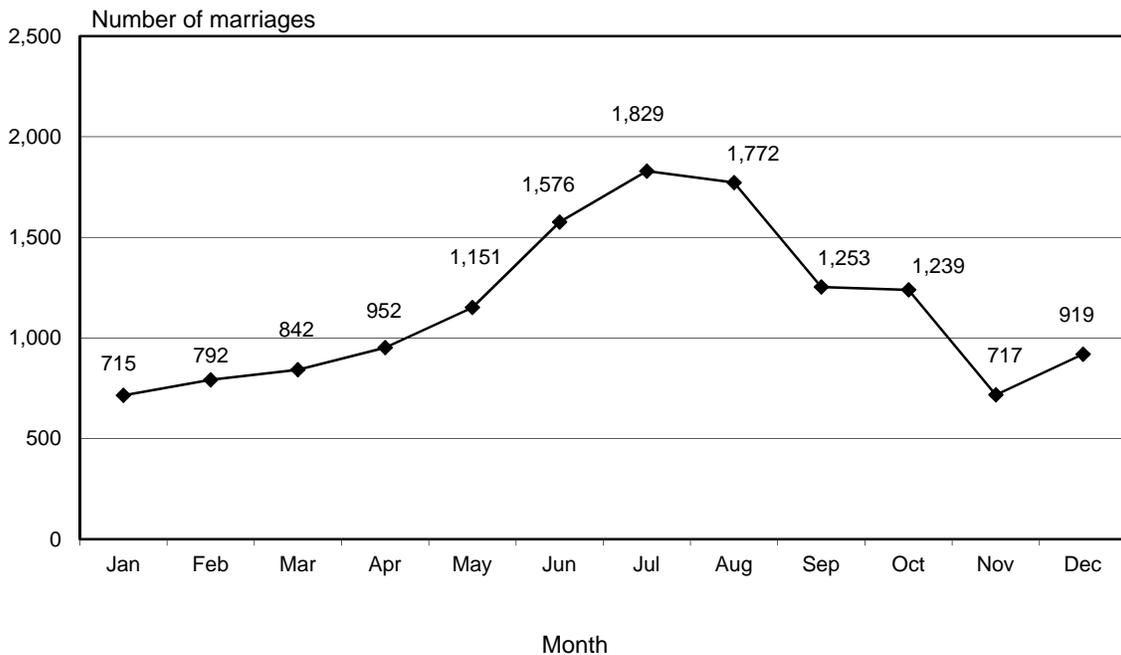
The number of marriages occurring in Idaho decreased 0.1 percent from 13,771 in 2009 to 13,757 in 2010. This follows a 5.9 percent decrease from 2008 to 2009. Although the number of marriages that occurred in Idaho in 2010 was 7.2 percent lower than occurred in the state ten years ago, the marriage rate declined at a higher rate (21.4 percent) from 11.2 per 1,000 population in 2001 to 8.8 in 2010 due to a greater increase in the population. However, marriages occur at a higher frequency in Idaho than in the U.S. as a whole; the provisional 2009 U.S. marriage rate was 6.8, which was a 4.2 percent decrease from 7.1 (provisional) in 2008. Much of the difference between Idaho and U.S. rates can be accounted for by the high number of nonresidents who marry in northern Idaho.

### FAST FACTS FOR MARRIAGES

Oldest Groom: 96	Oldest Bride: 90
Youngest Groom: 16	Youngest Bride: 15

There was at least one marriage in Idaho every day in 2010  
 Day Most Marriages Occurred on: June 26, 2010 (233 Marriages)  
 Day Fewest Marriages Occurred on: February 7, 2010 (1 Marriage)

### MARRIAGES OCCURRING IN IDAHO Month of Marriage 2010



**MARRIAGES OCCURRING IN IDAHO**  
**District and County of Marriage**  
**2001-2010**

OCCURRENCE	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
IDAHO	13,757	13,771	14,641	14,973	14,855	14,933	14,997	14,867	14,683	14,820
District 1	3,511	3,639	3,903	4,114	4,236	4,332	4,576	4,633	4,646	4,650
District 2	686	709	730	743	750	750	730	782	725	733
District 3	1,761	1,698	1,828	1,884	1,809	1,731	1,621	1,633	1,617	1,652
District 4	3,449	3,357	3,545	3,670	3,600	3,577	3,485	3,300	3,333	3,290
District 5	1,432	1,416	1,472	1,378	1,352	1,357	1,434	1,432	1,350	1,421
District 6	1,104	1,069	1,059	1,104	1,098	1,083	1,102	1,100	1,109	1,124
District 7	1,814	1,883	2,104	2,080	2,010	2,103	2,049	1,987	1,903	1,950
Ada	2,959	2,890	3,023	3,139	3,042	3,057	2,960	2,810	2,862	2,832
Adams	30	19	37	37	31	37	37	29	35	30
Bannock	553	544	553	534	511	591	539	581	528	594
Bear Lake	59	53	41	57	56	36	55	44	66	40
Benewah	48	50	58	73	58	56	78	58	58	57
Bingham	300	269	270	295	288	251	292	284	310	273
Blaine	172	174	208	193	207	191	212	230	227	246
Boise	58	66	60	69	73	62	70	69	45	71
Bonner	305	339	359	337	354	362	370	326	301	302
Bonneville	1,079	1,089	1,185	1,505	1,444	1,549	1,548	1,488	1,431	1,458
Boundary	83	68	96	74	64	74	83	76	73	83
Butte	12	21	4	19	18	9	20	12	17	18
Camas	13	8	8	5	11	12	13	15	15	7
Canyon	1,256	1,230	1,350	1,367	1,313	1,256	1,166	1,150	1,100	1,185
Caribou	34	44	44	38	56	57	49	42	52	53
Cassia	169	178	180	163	150	152	161	139	132	158
Clark	5	9	6	8	5	3	3	6	7	10
Clearwater	54	70	95	86	83	74	64	81	62	65
Custer	70	72	73	94	91	79	77	72	61	71
Elmore	263	236	268	257	265	281	274	273	301	246
Franklin	61	74	71	68	85	69	77	65	76	57
Fremont	85	92	112	100	101	120	111	98	90	92
Gem	131	134	121	111	116	118	106	110	125	112
Gooding	70	88	101	110	96	95	107	97	88	89
Idaho	107	98	105	123	118	120	86	123	93	120
Jefferson	110	114	120	142	124	129	117	100	122	124
Jerome	104	129	153	144	142	161	120	144	129	140
Kootenai	2,980	3,089	3,307	3,550	3,677	3,750	3,956	4,080	4,121	4,089
Latah	179	205	196	205	206	194	211	202	206	170
Lemhi	57	62	65	76	71	88	77	86	73	57
Lewis	27	12	25	31	20	23	22	32	30	27
Lincoln	17	12	20	19	13	27	25	23	28	29
Madison	347	388	482	95	105	85	76	100	84	101
Minidoka	132	126	133	112	143	131	154	166	156	166
Nez Perce	319	324	309	298	323	339	347	344	334	351
Oneida	22	23	23	33	35	27	27	19	22	29
Owyhee	58	44	48	50	50	72	63	49	53	64
Payette	211	201	185	243	213	186	180	205	222	201
Power	63	41	53	60	49	43	43	53	38	60
Shoshone	95	93	83	80	83	90	89	93	93	119
Teton	61	57	61	60	69	50	40	37	35	37
Twin Falls	755	701	669	632	590	588	642	618	575	586
Valley	169	165	194	205	220	177	181	148	125	141
Washington	75	70	87	76	86	62	69	90	82	60

**MARRIAGES OCCURRING IN IDAHO**  
**Age of Groom by Age of Bride**  
**2010**

AGE OF GROOM	TOTAL	AGE OF BRIDE											
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45-54	55-64	65-74	75+	Not Stated
TOTAL	13,757	-	1,497	4,010	2,608	1,558	1,096	860	1,362	545	159	62	-
<15	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	607	-	466	123	12	1	3	2	-	-	-	-	-
20-24	3,548	-	852	2,281	337	53	19	4	2	-	-	-	-
25-29	2,977	-	137	1,197	1,216	311	81	24	10	1	-	-	-
30-34	1,800	-	20	270	702	540	191	55	21	1	-	-	-
35-39	1,180	-	11	82	213	370	323	116	59	5	1	-	-
40-44	982	-	7	36	77	169	259	279	149	6	-	-	-
45-54	1,476	-	1	18	47	101	186	308	713	95	5	2	-
55-64	794	-	1	2	4	11	28	64	358	306	18	2	-
65-74	272	-	2	1	-	2	6	7	45	114	88	7	-
75+	121	-	-	-	-	-	-	1	5	17	47	51	-
Not stated	-	-	-	-	-	-	-	-	-	-	-	-	-

**MARRIAGES OCCURRING IN IDAHO**  
**Race/Ethnicity of Groom by Race/Ethnicity of Bride**  
**2010**

RACE OF GROOM	TOTAL	RACE OF BRIDE						Hispanic*
		White	Black	American Indian or Alaska Native	Asian or Pacific Islander	Other Race	Not Stated	
TOTAL	13,757	12,777	103	233	279	42	323	1,210
White	12,783	12,336	51	139	210	33	14	1,161
Black	214	148	51	6	9	-	-	23
American Indian or Alaska Native	225	136	-	86	3	-	-	12
Asian or Pacific Islander	159	105	-	-	54	-	-	11
Other race	49	34	1	2	3	9	-	1
Not stated	327	18	-	-	-	-	309	2
Hispanic*	1,271	1,227	6	20	14	3	1	782

\* Brides of Hispanic ethnicity are Included in "white" total for brides; grooms of Hispanic ethnicity are included in "white" total for grooms. For more information, see Technical Notes.

**MARRIAGES OCCURRING IN IDAHO**  
**Bride: Age by Previous Marital Status**  
**2010**

AGE OF BRIDE	TOTAL	PREVIOUS MARITAL STATUS: BRIDE			
		Single	Widowed	Divorced	Not Stated
TOTAL	13,757	8,249	428	5,079	1
<15	-	-	-	-	-
15-19	1,497	1,475	-	21	1
20-24	4,010	3,672	9	329	-
25-29	2,608	1,844	20	744	-
30-34	1,558	736	18	804	-
35-39	1,096	271	24	801	-
40-44	860	115	34	711	-
45-54	1,362	112	86	1,164	-
55-64	545	20	117	408	-
65-74	159	3	77	79	-
75+	62	1	43	18	-
Not stated	-	-	-	-	-
Median age	26.4	22.3	56.2	38.0	NA

NA: not applicable

**MARRIAGES OCCURRING IN IDAHO**  
**Groom: Age by Previous Marital Status**  
**2010**

AGE OF GROOM	TOTAL	PREVIOUS MARITAL STATUS: GROOM			
		Single	Widowed	Divorced	Not Stated
TOTAL	13,757	8,425	386	4,943	3
<15	-	-	-	-	-
15-19	607	603	-	4	-
20-24	3,548	3,396	2	150	-
25-29	2,977	2,461	6	510	-
30-34	1,800	1,060	8	732	-
35-39	1,180	440	9	729	2
40-44	982	234	16	731	1
45-54	1,476	171	63	1,242	-
55-64	794	52	94	648	-
65-74	272	6	92	174	-
75+	121	2	96	23	-
Not stated	-	-	-	-	-
Median age	28.5	24.4	63.4	41.3	NA

NA: not applicable

**MARRIAGES OCCURRING IN IDAHO**  
**District and County of Occurrence by Idaho Residence**  
**2010**

OCCURRENCE	TOTAL MARRIAGES	RESIDENCE			
		Both Residents of Idaho	One Resident and One Non-Resident of Idaho	Both Non-Residents of Idaho	One or Both With State of Residence Not Stated
IDAHO	13,757	10,188	835	2,734	-
District 1	3,511	1,350	186	1,975	-
District 2	686	508	58	120	-
District 3	1,761	1,573	73	115	-
District 4	3,449	2,990	245	214	-
District 5	1,432	1,254	66	112	-
District 6	1,104	975	63	66	-
District 7	1,814	1,538	144	132	-
Ada	2,959	2,606	199	154	-
Adams	30	29	1	-	-
Bannock	553	498	28	27	-
Bear Lake	59	44	3	12	-
Benewah	48	39	4	5	-
Bingham	300	281	9	10	-
Blaine	172	117	5	50	-
Boise	58	49	4	5	-
Bonner	305	204	19	82	-
Bonneville	1,079	954	78	47	-
Boundary	83	63	10	10	-
Butte	12	11	-	1	-
Camas	13	12	-	1	-
Canyon	1,256	1,163	49	44	-
Caribou	34	26	3	5	-
Cassia	169	155	5	9	-
Clark	5	4	-	1	-
Clearwater	54	43	7	4	-
Custer	70	53	5	12	-
Elmore	263	202	28	33	-
Franklin	61	41	12	8	-
Fremont	85	61	8	16	-
Gem	131	120	4	7	-
Gooding	70	70	-	-	-
Idaho	107	85	6	16	-
Jefferson	110	96	9	5	-
Jerome	104	100	3	1	-
Kootenai	2,980	972	150	1,858	-
Latah	179	135	16	28	-
Lemhi	57	41	3	13	-
Lewis	27	23	2	2	-
Lincoln	17	14	-	3	-
Madison	347	285	37	25	-
Minidoka	132	121	3	8	-
Nez Perce	319	222	27	70	-
Oneida	22	13	8	1	-
Owyhee	58	56	1	1	-
Payette	211	144	14	53	-
Power	63	61	-	2	-
Shoshone	95	72	3	20	-
Teton	61	44	4	13	-
Twin Falls	755	665	50	40	-
Valley	169	133	14	22	-
Washington	75	61	4	10	-

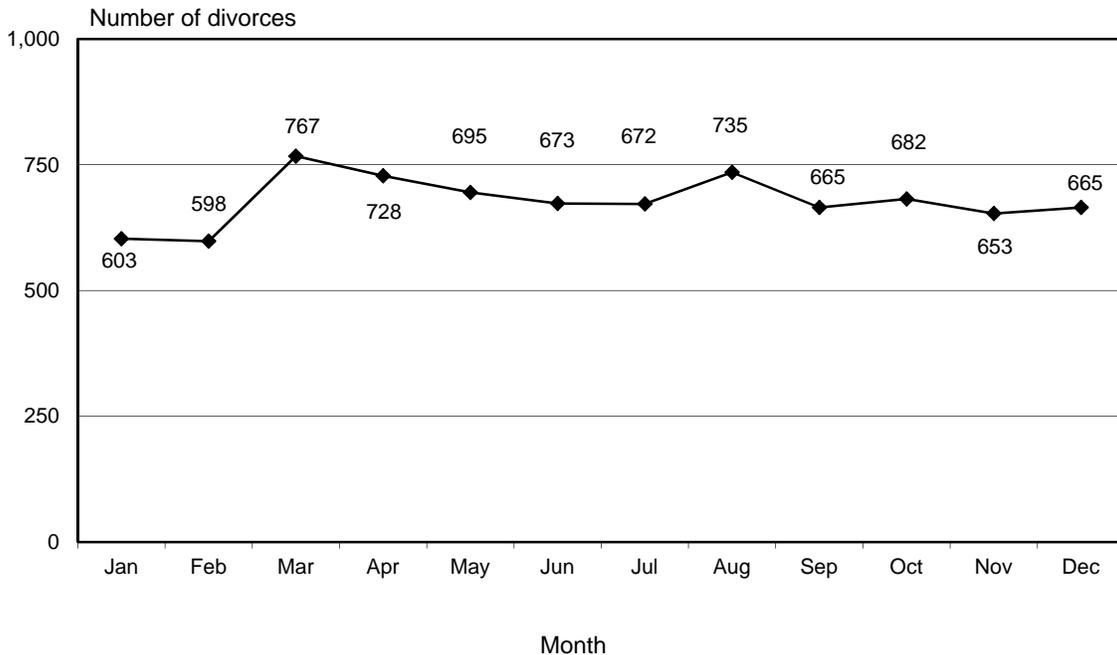
## DIVORCE

The number of divorces occurring in Idaho increased 5.3 percent from 7,729 in 2009 to 8,136 in 2010. In the past ten years, the divorce rate declined 1.9 percent from 5.3 per 1,000 population in 2001 to 5.2 in 2010. Like marriages, divorces occur more frequently in Idaho than in the remainder of the nation; the 2009 U.S. divorce rate was 3.5 (provisional), which is the same as the 2008 provisional rate of 3.5.

### FAST FACTS FOR DIVORCES

Oldest Male Divorcee:	94	Oldest Female Divorcee:	95
Youngest Male Divorcee:	18	Youngest Female Divorcee:	16
Day Most Divorces Finalized on:	October 25, 2010 (60 Divorces)		
Greatest Number of Previous Marriages for Male Divorcees:	9		
Greatest Number of Previous Marriages for Female Divorcees:	7		
Marriage of Longest Duration Ending in a Divorce:	59 years		
Marriage of Shortest Duration Ending in a Divorce:	10 days		

### DIVORCES OCCURRING IN IDAHO Month of Divorce 2010



**DIVORCES GRANTED IN IDAHO**  
**District and County of Divorce**  
**2001-2010**

OCCURRENCE	2010	2009	2008	2007	2006	2005*	2004	2003	2002	2001
IDAHO	8,136	7,729	7,424	7,344	7,392	7,118	6,921	7,080	7,087	7,025
District 1	1,192	1,112	1,110	1,072	1,100	1,082	1,134	1,146	1,127	1,210
District 2	432	438	408	410	465	450	421	474	540	468
District 3	1,402	1,297	1,247	1,294	1,228	1,376	1,217	1,230	1,143	1,115
District 4	2,404	2,346	2,227	2,170	2,121	1,862	1,813	1,960	2,024	1,883
District 5	976	915	872	889	903	806	877	881	889	864
District 6	788	711	692	638	683	678	633	624	621	622
District 7	942	910	868	871	892	864	826	765	743	863
Ada	2,138	2,065	1,947	1,910	1,853	1,635	1,550	1,729	1,751	1,633
Adams	18	18	14	18	17	10	27	11	12	15
Bannock	399	357	364	337	348	349	314	280	349	310
Bear Lake	29	28	24	20	30	28	23	28	27	38
Benewah	60	40	45	53	53	37	35	40	35	50
Bingham	199	181	177	169	143	168	163	152	130	143
Blaine	100	102	78	100	80	76	78	98	89	74
Boise	27	26	22	18	18	18	12	13	22	17
Bonner	221	214	216	218	199	225	240	219	182	236
Bonneville	641	634	597	607	627	608	569	531	500	599
Boundary	40	52	42	37	43	29	39	44	39	123
Butte	7	5	4	13	5	14	3	6	4	10
Camas	7	6	1	9	4	1	4	7	4	3
Canyon	1,051	982	954	957	927	1,077	933	881	811	799
Caribou	38	26	29	29	33	17	30	38	29	32
Cassia	135	116	124	127	134	108	98	119	120	104
Clark	2	1	3	2	1	1	-	-	-	-
Clearwater	38	43	21	38	57	43	39	32	61	52
Custer	11	13	29	15	15	13	13	19	13	18
Elmore	203	196	214	196	201	172	203	173	202	188
Franklin	42	53	38	33	45	43	47	54	25	40
Fremont	40	37	42	45	50	33	46	55	66	42
Gem	102	84	70	88	73	84	79	99	85	100
Gooding	45	53	46	47	50	49	50	66	55	48
Idaho	53	48	58	32	54	51	52	65	83	54
Jefferson	99	77	51	69	67	68	67	42	49	56
Jerome	119	87	77	88	111	95	105	128	157	154
Kootenai	794	753	749	717	726	718	772	752	783	744
Latah	108	104	108	111	113	107	97	131	131	131
Lemhi	35	43	36	32	38	40	45	39	27	45
Lewis	9	11	7	9	12	6	13	10	11	19
Lincoln	16	16	18	19	10	8	20	15	11	16
Madison	76	62	70	72	62	74	62	57	62	80
Minidoka	52	62	52	53	64	44	58	68	78	85
Nez Perce	213	228	208	211	219	228	210	228	239	210
Oneida	23	18	12	10	20	10	8	13	16	10
Owyhee	25	29	19	27	21	18	17	29	22	28
Payette	152	144	145	149	134	134	112	154	160	118
Power	29	15	19	14	27	30	18	20	26	29
Shoshone	73	49	57	41	69	64	44	83	73	56
Teton	38	43	40	29	32	27	24	22	26	23
Twin Falls	502	473	476	446	450	425	464	380	375	380
Valley	36	59	44	46	49	37	48	45	49	45
Washington	54	40	45	55	56	53	49	56	53	55
Tribal Courts:										
Coeur d'Alene	4	4	1	6	10	9	4	7	13	1
Kootenai	-	-	-	-	-	-	-	1	2	-
Nez Perce	11	4	6	9	10	15	10	8	15	2
Shoshone-Bannock	22	28	25	13	32	19	27	33	15	10

Tribal court data are included in District totals.

\* In 2006, the 2005 Idaho divorce data base was revised; data in this table are revised for 2005.

**DIVORCES GRANTED IN IDAHO**  
**Number This Marriage: Husband, Wife**  
**2010**

NUMBER THIS MARRIAGE	HUSBAND	WIFE
TOTAL DIVORCES	8,136	8,136
Number this marriage:		
First	2,603	2,497
Second	935	968
Third	302	344
Fourth	89	95
Fifth	18	37
Sixth	8	8
Seventh +	3	4
Not stated	4,178	4,183

**DIVORCES GRANTED IN IDAHO**  
**Duration of Marriage**  
**2008-2010**

DURATION OF MARRIAGE	2010		2009	2008
	Number	Percent	Percent	Percent
TOTAL	8,136	100.0%	(7,729)	(7,424)
0-4 years	3,028	37.5%	39.5%	39.6%
<1 year	443	5.5	6.0	6.9
1-4 years	2,585	32.0	33.5	32.7
5-9 years	2,020	25.0	24.0	25.4
10-14 years	1,172	14.5	14.9	14.2
15-19 years	843	10.4	9.4	8.9
20-24 years	485	6.0	5.7	5.6
25-29 years	276	3.4	3.6	3.4
30-34 years	138	1.7	1.7	1.6
35-39 years	73	0.9	0.7	0.8
40+ years	50	0.6	0.5	0.5
Not stated	51	NA	(45)	(41)
Median years duration	6.2		5.8	5.8

Percentages based on records with stated duration of marriage.

Total numbers of divorces and numbers of divorces with duration of marriage not stated in 2008 and 2009 are shown in parentheses.

**DIVORCES GRANTED IN IDAHO**  
**Number of Children <18 Years of Age in Household**  
**2010**

NUMBER OF CHILDREN <18 YEARS OF AGE IN HOUSEHOLD	TOTAL DIVORCES	TOTAL CHILDREN
TOTAL	8,136	8,217
No children	3,755	-
1 child	1,644	1,644
2 children	1,613	3,226
3 children	656	1,968
4 children	239	956
5 children	50	250
6 children	19	114
7 children	6	42
8 children	1	8
9 children	1	9
10+ children	-	-
Not stated	152	NA

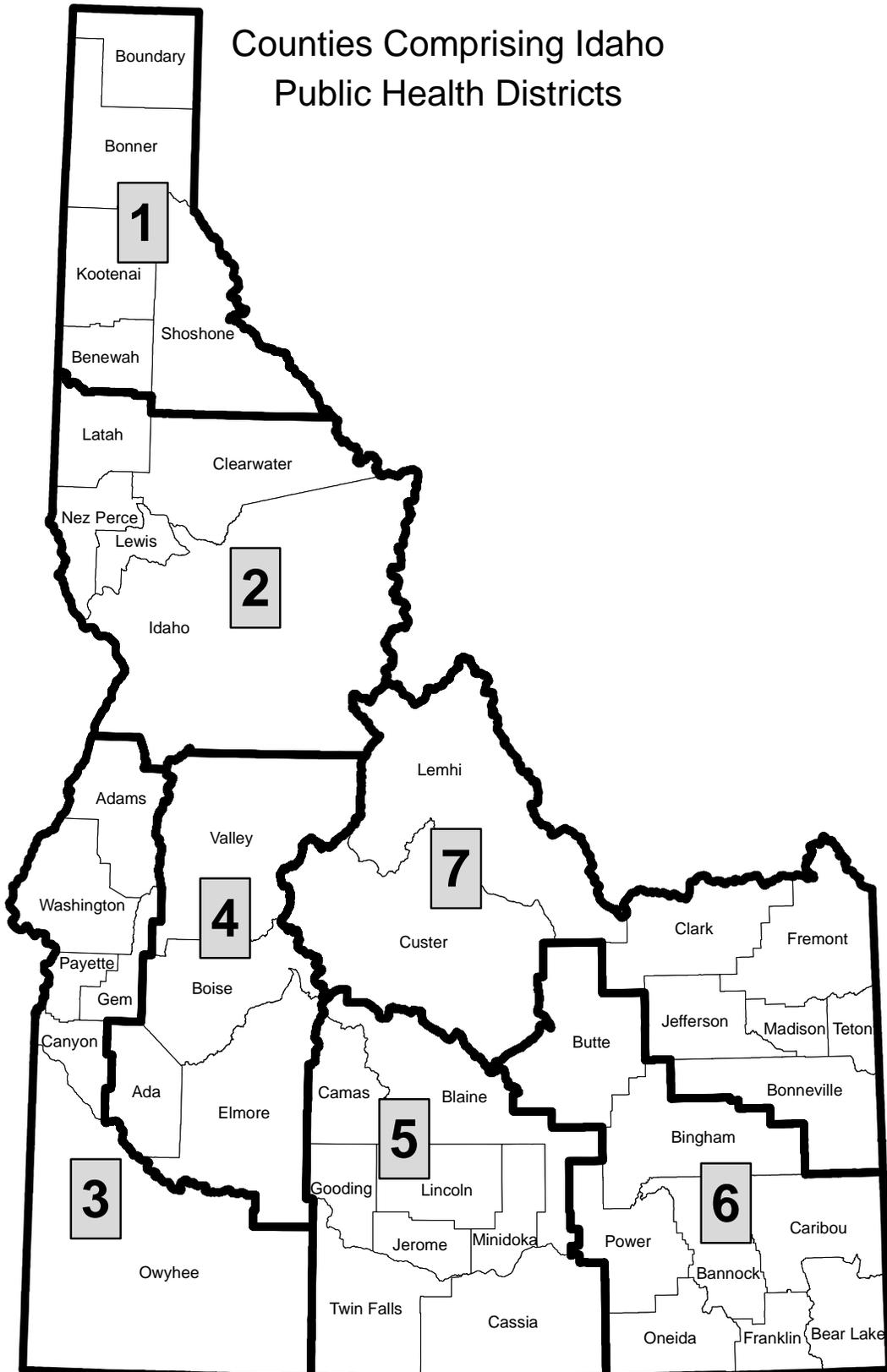
**DIVORCES GRANTED IN IDAHO**  
**Legal Grounds**  
**2010**

LEGAL GROUNDS	TOTAL	DIVORCES	ANNULMENTS
TOTAL	8,136	8,066	70
Adultery	14	14	-
Bigamy	8	-	8
Conviction of a felony	3	3	-
Habitual intemperance	-	-	-
Extreme cruelty	22	22	-
Five-year continuous separation without cohabitation	-	-	-
Fraud, misrepresentation	54	-	54
Incapacity	1	-	1
Irreconcilable differences	8,027	8,025	2
Permanent insanity	-	-	-
Underage	-	-	-
Willful desertion	2	2	-
Willful neglect or nonsupport	-	-	-
Other	3	-	3
Not stated	2	-	2

**DIVORCES OCCURRING IN IDAHO**  
**District and County of Occurrence by Idaho Residence**  
**2010**

OCCURRENCE	TOTAL DIVORCES	RESIDENCE			
		Both Residents of Idaho	One Resident and One Non-Resident of Idaho	Both Non-Residents of Idaho	One or Both With State of Residence Not Stated
IDAHO	8,136	6,539	1,488	27	82
District 1	1,192	920	261	5	6
District 2	432	320	107	3	2
District 3	1,402	1,130	241	3	28
District 4	2,404	1,979	405	6	14
District 5	976	809	155	-	12
District 6	788	637	139	6	6
District 7	942	744	180	4	14
Ada	2,138	1,786	336	3	13
Adams	18	17	1	-	-
Bannock	399	330	66	3	-
Bear Lake	29	19	9	1	-
Benewah	60	51	9	-	-
Bingham	199	158	37	2	2
Blaine	100	82	18	-	-
Boise	27	23	4	-	-
Bonner	221	162	59	-	-
Bonneville	641	513	115	3	10
Boundary	40	33	7	-	-
Butte	7	6	1	-	-
Camas	7	6	1	-	-
Canyon	1,051	860	168	2	21
Caribou	38	34	3	-	1
Cassia	135	107	26	-	2
Clark	2	1	1	-	-
Clearwater	38	30	8	-	-
Custer	11	10	1	-	-
Elmore	203	139	61	2	1
Franklin	42	30	11	-	1
Fremont	40	35	5	-	-
Gem	102	81	21	-	-
Gooding	45	39	6	-	-
Idaho	53	45	8	-	-
Jefferson	99	78	19	-	2
Jerome	119	99	18	-	2
Kootenai	794	617	168	4	5
Latah	108	77	27	2	2
Lemhi	35	22	11	-	2
Lewis	9	8	1	-	-
Lincoln	16	15	1	-	-
Madison	76	57	19	-	-
Minidoka	52	41	9	-	2
Nez Perce	213	153	59	1	-
Oneida	23	16	7	-	-
Owyhee	25	20	3	1	1
Payette	152	112	35	-	5
Power	29	25	3	-	1
Shoshone	73	57	15	-	1
Teton	38	28	9	1	-
Twin Falls	502	420	76	-	6
Valley	36	31	4	1	-
Washington	54	40	13	-	1
Tribal Courts:					
Coeur d'Alene	4	-	3	1	-
Kootenai	-	-	-	-	-
Nez Perce	11	7	4	-	-
Shoshone-Bannock	22	19	2	-	1

# Counties Comprising Idaho Public Health Districts



District 1	District 2	District 3	District 4	District 5	District 6	District 7
Benewah	Clearwater	Adams	Ada	Blaine	Bannock	Bonneville
Bonner	Idaho	Canyon	Boise	Camas	Bear Lake	Clark
Boundary	Latah	Gem	Elmore	Cassia	Bingham	Custer
Kootenai	Lewis	Owyhee	Valley	Gooding	Butte	Fremont
Shoshone	Nez Perce	Payette		Jerome	Caribou	Jefferson
		Washington		Lincoln	Franklin	Lemhi
				Minidoka	Oneida	Madison
				Twin Falls	Power	Teton

**DISTRICT AND COUNTY PROFILE**  
**Population, Births, Deaths, Abortions, Marriages, and Divorces**  
**2010**

	IDAHO		DISTRICT 1		DISTRICT 2		DISTRICT 3		DISTRICT 4		DISTRICT 5		DISTRICT 6		DISTRICT 7	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/2010 <sup>1</sup>	1,567,582		212,393		105,358		253,965		436,293		185,790		169,175		204,608	
LIVE BIRTHS	23,202	14.8	2,478	11.7	1,166	11.1	3,937	15.5	5,663	13.0	3,018	16.2	2,873	17.0	4,067	19.9
Fertility rate		75.7		66.6		58.2		79.5		63.9		87.8		87.4		93.1
Out-of-wedlock births <sup>2</sup>	6,143	26.5%	851	34.3%	332	28.5%	1,286	32.7%	1,317	23.3%	991	32.8%	680	23.7%	686	16.9%
Low birth weight <sup>2</sup>	1,582	6.8%	162	6.5%	69	5.9%	231	5.9%	396	7.0%	223	7.4%	227	7.9%	274	6.7%
INFANT DEATHS	112	4.8	9	3.6	10	8.6	14	3.6	26	4.6	21	7.0	14	4.9	18	4.4
Neonatal deaths	63	2.7	5	2.0	6	5.1	10	2.5	14	2.5	8	2.7	6	2.1	14	3.4
Postneonatal deaths	49	2.1	4	1.6	4	3.4	4	1.0	12	2.1	13	4.3	8	2.8	4	1.0
PERINATAL DEATHS	174	7.5	17	6.9	18	15.4	34	8.6	38	6.7	23	7.6	18	6.3	26	6.4
Stillbirths	123	5.3	13	5.2	13	11.1	26	6.6	27	4.8	16	5.3	13	4.5	15	3.7
INDUCED ABORTIONS (resident)	2,123	6.9	333	8.9	126	6.3	326	6.6	851	9.6	226	6.6	152	4.6	109	2.5
(ratio)		91.5		134.4		108.1		82.8		150.3		74.9		52.9		26.8
DEATHS <sup>3</sup>	11,411	727.9	1,870	880.4	1,036	983.3	1,863	733.6	2,577	590.7	1,515	815.4	1,299	767.8	1,251	611.4
Malignant neoplasms (cancer)	2,530	161.4	472	222.2	252	239.2	425	167.3	606	138.9	298	160.4	253	149.5	224	109.5
Diseases of heart	2,478	158.1	360	169.5	255	242.0	391	154.0	533	122.2	324	174.4	321	189.7	294	143.7
Chronic lower respiratory diseases	730	46.6	148	69.7	68	64.5	124	48.8	173	39.7	85	45.8	75	44.3	57	27.9
Accidents (unintentional injury)	647	41.3	85	40.0	71	67.4	84	33.1	130	29.8	97	52.2	79	46.7	101	49.4
Cerebrovascular diseases	641	30.0	132	62.1	51	48.4	105	41.3	113	25.9	88	47.4	76	44.9	76	37.1
Alzheimer's disease	415	26.5	75	35.3	35	33.2	76	29.9	122	28.0	51	27.5	25	14.8	31	15.2
Diabetes mellitus	352	22.5	69	32.5	26	24.7	48	18.9	64	14.7	48	25.8	56	33.1	41	20.0
Intentional self-harm (suicide)	290	18.5	53	25.0	19	18.0	35	13.8	66	15.1	39	21.0	35	20.7	43	21.0
Influenza and pneumonia	215	13.7	25	11.8	26	24.7	36	14.2	40	9.2	32	17.2	36	21.3	20	9.8
Nephritis, nephrotic syndrome, and nephrosis	186	11.9	30	14.1	14	13.3	27	10.6	38	8.7	25	13.5	35	20.7	17	8.3
All other causes	2,927	NA	421	NA	219	NA	512	NA	692	NA	428	NA	308	NA	347	NA
MARRIAGES (occurring)	13,757	8.8	3,511	16.5	686	6.5	1,761	6.9	3,017	6.9	1,432	7.7	1,104	6.5	1,814	8.9
DIVORCES <sup>4</sup> (occurring)	8,136	5.2	1,192	5.6	432	4.1	1,402	5.5	2,871	6.6	976	5.3	788	4.7	942	4.6

1. Source: U.S. Bureau of the Census, Internet release April, 2011.

2. Percent out-of-wedlock live births and percent low birth weight live births are based on records with known data for marital status and birth weight, respectively.

3. The rates by cause of death are expressed as the number of deaths per 100,000 population. NA: not applicable.

4. Divorces by county will not total because tribal court divorces are not included in county totals; see page 141 for number of divorces by tribal courts.

See pages vi-vii for definitions and formulas.

*The reader is cautioned that many of the rates depicted in this publication are based on small numbers (< 20 events); caution must be exercised when attempting to draw conclusions from small data bases.*

**DISTRICT AND COUNTY PROFILE**  
**Population, Births, Deaths, Abortions, Marriages, and Divorces**  
**2010**

	ADA		ADAMS		BANNOCK		BEAR LAKE		BENEWAH		BINGHAM		BLAINE		BOISE	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/2010 <sup>1</sup>	392,365		3,976		82,839		5,986		9,285		45,607		21,376		7,028	
LIVE BIRTHS	5,044	12.9	27	6.8	1,436	17.3	91	15.2	111	12.0	788	17.3	245	11.5	42	6.0
Fertility rate		62.5		51.8		82.2		97.3		77.8		91.9		65.9	42	45.6
Out-of-wedlock births <sup>2</sup>	1,176	23.3%	9	33.3%	360	25.1%	16	17.6%	55	49.5%	199	25.3%	75	30.6%	14	33.3%
Low birth weight <sup>2</sup>	362	7.2%	2	7.4%	105	7.3%	4	4.4%	11	9.9%	74	9.4%	20	8.2%	7	16.7%
INFANT DEATHS	23	4.6	-	-	8	5.6	1	11.0	-	-	3	3.8	2	8.2	-	-
Neonatal deaths	12	2.4	-	-	3	2.1	-	-	-	-	1	1.3	-	-	-	-
Postneonatal deaths	11	2.2	-	-	5	3.5	1	11.0	-	-	2	2.5	2	8.2	-	-
PERINATAL DEATHS	36	7.1	-	-	6	4.2	-	-	1	9.0	9	11.4	2	8.2	1	23.8
Stillbirths	25	5.0	-	-	3	2.1	-	-	1	9.0	8	10.2	2	8.2	1	23.8
INDUCED ABORTIONS (resident)	786	9.7	-	-	111	6.4	3	3.2	11	7.7	25	2.9	39	10.5	9	9.8
(ratio)		155.8		-		77.3		33.0		99.1		31.7		159.2		214.3
DEATHS <sup>3</sup>	2,275	579.8	34	855.1	611	737.6	74	1,236.2	106	1,141.6	326	714.8	95	444.4	54	768.4
Malignant neoplasms (cancer)	534	136.1	6	150.9	110	132.8	10	167.1	36	387.7	76	166.6	24	112.3	19	270.3
Diseases of heart	472	120.3	13	327.0	148	178.7	23	384.2	16	172.3	80	175.4	12	56.1	7	99.6
Chronic lower respiratory diseases	152	38.7	1	25.2	38	45.9	5	83.5	10	107.7	18	39.5	3	14.0	1	14.2
Accidents (unintentional injury)	108	27.5	1	25.2	29	35.0	6	100.2	8	86.2	25	54.8	10	46.8	3	42.7
Cerebrovascular diseases	100	25.5	3	75.5	37	44.7	5	83.5	10	107.7	16	35.1	8	37.4	2	28.5
Alzheimer's disease	105	26.8	-	-	12	14.5	-	-	2	21.5	9	19.7	3	14.0	2	28.5
Diabetes mellitus	57	14.5	1	25.2	25	30.2	2	33.4	4	43.1	10	21.9	-	-	-	-
Intentional self-harm (suicide)	56	14.3	2	50.3	22	26.6	-	-	1	10.8	9	19.7	7	32.7	1	14.2
Influenza and pneumonia	33	8.4	-	-	17	20.5	4	66.8	2	21.5	5	11.0	1	4.7	1	14.2
Nephritis, nephrotic syndrome, and nephrosis	36	9.2	-	-	16	19.3	1	16.7	3	32.3	7	15.3	-	-	1	14.2
All other causes	622	NA	7	NA	157	NA	18	NA	14	NA	71	NA	27	NA	17	NA
MARRIAGES (occurring)	2,959	7.5	30	7.5	553	6.7	59	9.9	48	5.2	300	6.6	172	8.0	58	8.3
DIVORCES <sup>4</sup> (occurring)	2,138	5.4	18	4.5	399	4.8	29	4.8	60	6.5	199	4.4	100	4.7	27	3.8

1. Source: U.S. Bureau of the Census, Internet release April, 2011.

2. Percent out-of-wedlock live births and percent low birth weight live births are based on records with known data for marital status and birth weight, respectively.

3. The rates by cause of death are expressed as the number of deaths per 100,000 population. NA: not applicable.

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	BONNER		BONNEVILLE		BOUNDARY		BUTTE		CAMAS		CANYON		CARIBOU		CASSIA	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/2010 <sup>1</sup>	40,877		104,234		10,972		2,891		1,117		188,923		6,963		22,952	
LIVE BIRTHS	396	9.7	2,020	19.4	112	10.2	30	10.4	19	17.0	3,156	16.7	110	15.8	406	17.7
Fertility rate		63.6		99.0		65.0		69.4		109.2		81.7		98.0		97.9
Out-of-wedlock births <sup>2</sup>	137	34.6%	455	22.5%	35	31.3%	5	16.7%	6	31.6%	1,026	32.5%	15	13.6%	133	32.8%
Low birth weight <sup>2</sup>	29	7.3%	145	7.2%	4	3.6%	5	16.7%	1	5.3%	189	6.0%	6	5.5%	29	7.2%
INFANT DEATHS	2	5.1	9	4.5	-	-	-	-	-	-	12	3.8	1	9.1	3	7.4
Neonatal deaths	2	5.1	5	2.5	-	-	-	-	-	-	8	2.5	1	9.1	-	-
Postneonatal deaths	-	-	4	2.0	-	-	-	-	-	-	4	1.3	-	-	3	7.4
PERINATAL DEATHS	4	10.1	10	5.0	-	-	-	-	-	-	32	10.1	-	-	1	2.5
Stillbirths	2	5.1	6	3.0	-	-	-	-	-	-	25	7.9	-	-	1	2.5
INDUCED ABORTIONS (resident)	55	8.8	75	3.7	7	4.1	-	-	-	-	264	6.8	3	2.7	18	4.3
(ratio)		138.9		37.1		62.5		-		-		83.7		27.3		44.3
DEATHS <sup>3</sup>	367	897.8	712	683.1	87	792.9	28	968.5	6	537.2	1,217	644.2	71	1,019.7	187	814.7
Malignant neoplasms (cancer)	109	266.7	114	109.4	17	154.9	5	173.0	1	89.5	264	139.7	14	201.1	27	117.6
Diseases of heart	64	156.6	184	176.5	25	227.9	8	276.7	2	179.1	241	127.6	20	287.2	50	217.8
Chronic lower respiratory diseases	28	68.5	31	29.7	4	36.5	2	69.2	-	-	85	45.0	2	28.7	9	39.2
Accidents (unintentional injury)	15	36.7	52	49.9	3	27.3	3	103.8	1	89.5	61	32.3	3	43.1	15	65.4
Cerebrovascular diseases	33	80.7	36	34.5	7	63.8	2	69.2	-	-	61	32.3	4	57.4	8	34.9
Alzheimer's disease	16	39.1	18	17.3	2	18.2	-	-	-	-	51	27.0	2	28.7	4	17.4
Diabetes mellitus	13	31.8	28	26.9	3	27.3	2	69.2	-	-	34	18.0	3	43.1	7	30.5
Intentional self-harm (suicide)	11	26.9	21	20.1	4	36.5	2	69.2	-	-	28	14.8	-	-	1	4.4
Influenza and pneumonia	4	9.8	11	10.6	1	9.1	1	34.6	-	-	26	13.8	2	28.7	1	4.4
Nephritis, nephrotic syndrome, and nephrosis	3	7.3	10	9.6	2	18.2	-	-	-	-	17	9.0	2	28.7	4	17.4
All other causes	71	NA	207	NA	19	NA	3	NA	2	NA	349	NA	19	NA	61	NA
MARRIAGES (occurring)	305	7.5	1,079	10.4	83	7.6	12	4.2	13	11.6	1,256	6.6	34	4.9	169	7.4
DIVORCES <sup>4</sup> (occurring)	221	5.4	641	6.1	40	3.6	7	2.4	7	6.3	1,051	5.6	38	5.5	135	5.9

1. Source: U.S. Bureau of the Census, Internet release April, 2011.

2. Percent out-of-wedlock live births and percent low birth weight live births are based on records with known data for marital status and birth weight, respectively.

3. The rates by cause of death are expressed as the number of deaths per 100,000 population. NA: not applicable.

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	CLARK		CLEARWATER		CUSTER		ELMORE		FRANKLIN		FREMONT		GEM		GOODING	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/2010 <sup>1</sup>	982		8,761		4,368		27,038		12,786		13,242		16,719		15,464	
LIVE BIRTHS	8	8.1	58	6.6	34	7.8	494	18.3	218	17.0	213	16.1	181	10.8	245	15.8
Fertility rate	47.9		52.6		55.4		88.1		94.9		93.9		67.2		90.9	
Out-of-wedlock births <sup>2</sup>	5	62.5%	25	43.1%	8	23.5%	104	21.1%	34	15.6%	39	18.3%	48	26.5%	91	37.1%
Low birth weight <sup>2</sup>	-	-	4	6.9%	2	5.9%	23	4.7%	12	5.5%	22	10.3%	8	4.4%	20	8.2%
INFANT DEATHS	-	-	-	-	-	-	3	6.1	-	-	-	-	-	-	4	16.3
Neonatal deaths	-	-	-	-	-	-	2	4.0	-	-	-	-	-	-	2	8.2
Postneonatal deaths	-	-	-	-	-	-	1	2.0	-	-	-	-	-	-	2	8.2
PERINATAL DEATHS	-	-	-	-	-	-	-	-	-	-	1	4.7	-	-	3	12.2
Stillbirths	-	-	-	-	-	-	-	-	-	-	1	4.7	-	-	1	4.1
INDUCED ABORTIONS (resident)	-	-	4	3.6	3	4.9	43	7.7	4	1.7	1	0.4	13	4.8	23	8.5
(ratio)	-		69.0		88.2		87.0		18.3		4.7		71.8		93.9	
DEATHS <sup>3</sup>	6	611.0	99	1,130.0	41	938.6	178	658.3	93	727.4	111	838.2	213	1,274.0	154	995.9
Malignant neoplasms (cancer)	1	101.8	24	273.9	12	274.7	33	122.1	21	164.2	20	151.0	60	358.9	28	181.1
Diseases of heart	1	101.8	26	296.8	8	183.2	44	162.7	19	148.6	29	219.0	51	305.0	47	303.9
Chronic lower respiratory diseases	-	-	6	68.5	1	22.9	15	55.5	3	23.5	9	68.0	12	71.8	10	64.7
Accidents (unintentional injury)	-	-	3	34.2	3	68.7	12	44.4	6	46.9	9	68.0	7	41.9	7	45.3
Cerebrovascular diseases	-	-	8	91.3	5	114.5	8	29.6	5	39.1	9	68.0	10	59.8	13	84.1
Alzheimer's disease	1	101.8	3	34.2	1	22.9	13	48.1	1	7.8	1	7.6	7	41.9	4	25.9
Diabetes mellitus	-	-	3	34.2	-	-	5	18.5	6	46.9	2	15.1	3	17.9	3	19.4
Intentional self-harm (suicide)	2	203.7	2	22.8	2	45.8	6	22.2	1	7.8	3	22.7	1	6.0	2	12.9
Influenza and pneumonia	-	-	-	-	-	-	4	14.8	6	46.9	2	15.1	7	41.9	1	6.5
Nephritis, nephrotic syndrome, and nephrosis	-	-	2	22.8	-	-	1	3.7	5	39.1	-	-	4	23.9	3	19.4
All other causes	1	NA	22	NA	9	NA	37	NA	20	NA	27	NA	51	NA	36	NA
MARRIAGES (occurring)	5	5.1	54	6.2	70	16.0	263	9.7	61	4.8	85	6.4	131	7.8	70	4.5
DIVORCES <sup>4</sup> (occurring)	2	2.0	38	4.3	11	2.5	203	7.5	42	3.3	40	3.0	102	6.1	45	2.9

1. Source: U.S. Bureau of the Census, Internet release April, 2011.

2. Percent out-of-wedlock live births and percent low birth weight live births are based on records with known data for marital status and birth weight, respectively.

3. The rates by cause of death are expressed as the number of deaths per 100,000 population. NA: not applicable.

4. Divorces by county will not total because tribal court divorces are not included in county totals; see page 141 for number of divorces by tribal courts.

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	IDAHO		JEFFERSON		JEROME		KOOTENAI		LATAH		LEMHI		LEWIS		LINCOLN	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/2010 <sup>1</sup>	16,267		26,140		22,374		138,494		37,244		7,936		3,821		5,208	
LIVE BIRTHS	160	9.8	517	19.8	425	19.0	1,723	12.4	444	11.9	82	10.3	42	11.0	91	17.5
Fertility rate		73.5		103.4		99.0		66.5		48.9		76.6		82.2		94.7
Out-of-wedlock births <sup>2</sup>	47	29.4%	76	14.7%	169	39.8%	566	32.8%	73	16.4%	22	26.8%	12	28.6%	28	30.8%
Low birth weight <sup>2</sup>	11	6.9%	30	5.8%	25	5.9%	111	6.4%	27	6.1%	8	9.8%	-	-	5	5.5%
INFANT DEATHS	2	12.5	2	3.9	3	7.1	5	2.9	6	13.5	1	12.2	1	23.8	-	-
Neonatal deaths	2	12.5	2	3.9	2	4.7	2	1.2	3	6.8	1	12.2	-	-	-	-
Postneonatal deaths	-	-	-	-	1	2.4	3	1.7	3	6.8	-	-	1	23.8	-	-
PERINATAL DEATHS	6	37.5	2	3.9	3	7.1	9	5.2	10	22.5	1	12.2	-	-	1	11.0
Stillbirths	4	25.0	-	-	2	4.7	8	4.6	7	15.8	-	-	-	-	1	11.0
INDUCED ABORTIONS (resident)	8	3.7	12	2.4	15	3.5	248	9.6	59	6.5	5	4.7	2	3.9	6	6.2
(ratio)		50.0		23.2		35.3		143.9		132.9		61.0		47.6		65.9
DEATHS <sup>3</sup>	161	989.7	127	485.8	164	733.0	1,137	821.0	220	590.7	92	1,159.3	36	942.2	42	806.5
Malignant neoplasms (cancer)	45	276.6	28	107.1	36	160.9	265	191.3	57	153.0	19	239.4	14	366.4	7	134.4
Diseases of heart	38	233.6	27	103.3	34	152.0	226	163.2	52	139.6	17	214.2	8	209.4	10	192.0
Chronic lower respiratory diseases	14	86.1	4	15.3	11	49.2	96	69.3	11	29.5	4	50.4	-	-	2	38.4
Accidents (unintentional injury)	9	55.3	7	26.8	10	44.7	47	33.9	15	40.3	9	113.4	4	104.7	2	38.4
Cerebrovascular diseases	6	36.9	5	19.1	5	22.3	73	52.7	8	21.5	10	126.0	1	26.2	2	38.4
Alzheimer's disease	3	18.4	4	15.3	6	26.8	44	31.8	5	13.4	1	12.6	-	-	-	-
Diabetes mellitus	2	12.3	8	30.6	6	26.8	41	29.6	5	13.4	1	12.6	1	26.2	2	38.4
Intentional self-harm (suicide)	3	18.4	6	23.0	8	35.8	31	22.4	4	10.7	2	25.2	-	-	2	38.4
Influenza and pneumonia	5	30.7	3	11.5	3	13.4	14	10.1	3	8.1	2	25.2	1	26.2	1	19.2
Nephritis, nephrotic syndrome, and nephrosis	3	18.4	3	11.5	1	4.5	18	13.0	2	5.4	2	25.2	-	-	1	19.2
All other causes	33	NA	32	NA	44	NA	282	NA	58	NA	25	NA	7	NA	13	NA
MARRIAGES (occurring)	107	6.6	110	4.2	104	4.6	2,980	21.5	179	4.8	57	7.2	27	7.1	17	3.3
DIVORCES <sup>4</sup> (occurring)	53	3.3	99	3.8	119	5.3	794	5.7	108	2.9	35	4.4	9	2.4	16	3.1

1. Source: U.S. Bureau of the Census, Internet release April, 2011.

2. Percent out-of-wedlock live births and percent low birth weight live births are based on records with known data for marital status and birth weight, respectively.

3. The rates by cause of death are expressed as the number of deaths per 100,000 population. NA: not applicable.

4. Divorces by county will not total because tribal court divorces are not included in county totals; see page 141 for number of divorces by tribal courts.

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	MADISON		MINIDOKA		NEZ PERCE		ONEIDA		OWYHEE		PAYETTE		POWER		SHOSHONE	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/2010 <sup>1</sup>	37,536		20,069		39,265		4,286		11,526		22,623		7,817		12,765	
LIVE BIRTHS	1,029	27.4	326	16.2	462	11.8	65	15.2	131	11.4	328	14.5	135	17.3	136	10.7
Fertility rate		85.9		93.7		64.4		100.3		65.8		79.7		98.0		69.5
Out-of-wedlock births <sup>2</sup>	41	4.0%	115	35.3%	175	37.9%	6	9.2%	42	32.1%	118	36.0%	45	33.3%	58	42.6%
Low birth weight <sup>2</sup>	57	5.5%	30	9.2%	27	5.8%	2	3.1%	11	8.4%	15	4.6%	19	14.1%	7	5.1%
INFANT DEATHS	5	4.9	-	-	1	2.2	-	-	-	-	2	6.1	1	7.4	2	14.7
Neonatal deaths	5	4.9	-	-	1	2.2	-	-	-	-	2	6.1	1	7.4	1	7.4
Postneonatal deaths	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	7.4
PERINATAL DEATHS	11	10.7	1	3.1	2	4.3	1	15.4	1	7.6	1	3.0	2	14.8	3	22.1
Stillbirths	7	6.8	1	3.1	2	4.3	1	15.4	1	7.6	-	-	1	7.4	2	14.7
INDUCED ABORTIONS (resident)	3	0.3	20	5.8	53	7.4	1	1.5	12	6.0	31	7.5	5	3.6	12	6.1
(ratio)		2.9		61.3		114.7		15.4		91.6		94.5		37.0		88.2
DEATHS <sup>3</sup>	125	333.0	178	886.9	520	1,324.3	46	1,073.3	82	711.4	198	875.2	50	639.6	173	1,355.3
Malignant neoplasms (cancer)	26	69.3	41	204.3	112	285.2	8	186.7	15	130.1	42	185.7	9	115.1	45	352.5
Diseases of heart	23	61.3	32	159.4	131	333.6	14	326.6	20	173.5	43	190.1	9	115.1	29	227.2
Chronic lower respiratory diseases	5	13.3	11	54.8	37	94.2	2	46.7	6	52.1	13	57.5	5	64.0	10	78.3
Accidents (unintentional injury)	13	34.6	8	39.9	40	101.9	5	116.7	8	69.4	5	22.1	2	25.6	12	94.0
Cerebrovascular diseases	9	24.0	16	79.7	28	71.3	1	23.3	4	34.7	18	79.6	6	76.8	9	70.5
Alzheimer's disease	5	13.3	5	24.9	24	61.1	-	-	2	17.4	7	30.9	1	12.8	11	86.2
Diabetes mellitus	1	2.7	12	59.8	15	38.2	3	70.0	2	17.4	6	26.5	5	64.0	8	62.7
Intentional self-harm (suicide)	-	-	4	19.9	10	25.5	1	23.3	-	-	2	8.8	-	-	6	47.0
Influenza and pneumonia	2	5.3	1	5.0	17	43.3	1	23.3	1	8.7	-	-	-	-	4	31.3
Nephritis, nephrotic syndrome, and nephrosis	2	5.3	7	34.9	7	17.8	1	23.3	2	17.4	3	13.3	3	38.4	4	31.3
All other causes	39	NA	41	NA	99	NA	10	NA	22	NA	59	NA	10	NA	35	NA
MARRIAGES (occurring)	347	9.2	132	6.6	319	8.1	22	5.1	58	5.0	211	9.3	63	8.1	95	7.4
DIVORCES <sup>4</sup> (occurring)	76	2.0	52	2.6	213	5.4	23	5.4	25	2.2	152	6.7	29	3.7	73	5.7

1. Source: U.S. Bureau of the Census, Internet release April, 2011.

2. Percent out-of-wedlock live births and percent low birth weight live births are based on records with known data for marital status and birth weight, respectively.

3. The rates by cause of death are expressed as the number of deaths per 100,000 population. NA: not applicable.

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	TETON		TWIN FALLS		VALLEY		WASHINGTON	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/2010 <sup>1</sup>	10,170		77,230		9,862		10,198	
LIVE BIRTHS	164	16.1	1,261	16.3	83	8.4	114	11.2
Fertility rate		75.8		84.7		56.9		72.8
Out-of-wedlock births <sup>2</sup>	40	24.4%	374	29.7%	23	27.7%	43	37.7%
Low birth weight <sup>2</sup>	10	6.1%	93	7.4%	4	4.8%	6	5.3%
INFANT DEATHS	1	6.1	9	7.1	-	-	-	-
Neonatal deaths	1	6.1	4	3.2	-	-	-	-
Postneonatal deaths	-	-	5	4.0	-	-	-	-
PERINATAL DEATHS	1	6.1	12	9.5	1	12.0	-	-
Stillbirths	1	6.1	8	6.3	1	12.0	-	-
INDUCED ABORTIONS (resident)	10	4.6	105	7.1	13	8.9	6	3.8
(ratio)		61.0		83.3		156.6		52.6
DEATHS <sup>3</sup>	37	363.8	689	892.1	70	709.8	119	1,166.9
Malignant neoplasms (cancer)	4	39.3	134	173.5	20	202.8	38	372.6
Diseases of heart	5	49.2	137	177.4	10	101.4	23	225.5
Chronic lower respiratory diseases	3	29.5	39	50.5	5	50.7	7	68.6
Accidents (unintentional injury)	8	78.7	44	57.0	7	71.0	2	19.6
Cerebrovascular diseases	2	19.7	36	46.6	3	30.4	9	88.3
Alzheimer's disease	-	-	29	37.6	2	20.3	9	88.3
Diabetes mellitus	1	9.8	18	23.3	2	20.3	2	19.6
Intentional self-harm (suicide)	7	68.8	15	19.4	3	30.4	2	19.6
Influenza and pneumonia	-	-	24	31.1	2	20.3	2	19.6
Nephritis, nephrotic syndrome, and nephrosis	-	-	9	11.7	-	-	1	9.8
All other causes	7	NA	204	NA	16	NA	24	NA
MARRIAGES (occurring)	61	6.0	755	9.8	169	17.1	75	7.4
DIVORCES <sup>4</sup> (occurring)	38	3.7	502	6.5	36	3.7	54	5.3

1. Source: U.S. Bureau of the Census, Internet release April, 2011.
2. Percent out-of-wedlock live births and percent low birth weight live births are based on records with known data for marital status and birth weight, respectively.
3. The rates by cause of death are expressed as the number of deaths per 100,000 population. NA: not applicable.
4. Divorces by county will not total because tribal court divorces are not included in county totals; see page 141 for number of divorces by tribal courts. See pages vi-vii for definitions and formulas.

*The reader is cautioned that many of the rates depicted in this publication are based on small numbers (< 20 events); caution must be exercised when attempting to draw conclusions from small data bases. Three-year numbers and rates are available upon request.*

## TECHNICAL NOTES

### Natality

#### Revision of the Certificate of Live Birth

The U.S. Standard Certificate of Live Birth was revised in 2003. In 2003, Pennsylvania and Washington were the first two states to implement the 2003 revision. In 2004, Idaho implemented the 2003 U.S. Standard Certificate of Live Birth. Some items on the certificate were added or changed from previous years, and some items were removed from the Idaho certificate in 2004.

#### New Items:

- Mother's height
- Mother's prepregnancy weight and weight at delivery
- Date of first prenatal care visit
- Date of last prenatal care visit
- Did mother get WIC food for herself during this pregnancy?
- Is infant being breastfed?
- Apgar score at 10 minutes
- Is Infant living at time of report?

#### Revised Items:

- Mother's and father's race
- Mother's and father's ethnicity
- Mother's and father's education
- Cigarette smoking before and during pregnancy
- Principal source of payment for delivery
- Risk factors in this pregnancy
- Infections present and/or treated during this pregnancy
- Obstetric procedures
- Characteristics of labor and delivery
- Method of delivery
- Maternal morbidity (complications of labor and delivery)
- Abnormal conditions of the newborn
- Congenital anomalies of the newborn

#### Removed items:

- Month prenatal care began
- Alcohol use during pregnancy
- Weight gain during pregnancy
- Apgar score at 1 minute

Not all states have revised their birth certificates to the 2003 U.S. Standard Certificate. For births to Idaho residents delivered in states with unrevised certificates, unknown and non-compatible data were entered as "not stated" in the Idaho database. For data analysis, only records with known data were used to calculate percents and means.

## Overview of New and Revised Items

### Height and weight of mother

The 2004 certificate collected data on the mother's height, prepregnancy weight, and weight at delivery for the first time. Height and weight information are needed to calculate maternal body mass index (BMI). BMI is calculated using mother's height and prepregnancy weight:

$$BMI = \frac{mass(lb) \times 703}{(height(in))^2}$$

The body mass index is classified into four categories: *Underweight* (<18.5), *Normal weight* (18.5-24.9), *Overweight* (25.0-29.9), and *Obese* (includes all classes) (>29.9)<sup>1</sup>.

*Underweight* is defined as BMI below 18.5 prior to pregnancy. The lower a woman's weight-for-height or BMI the more likely she is to be undernourished. Women who are underweight prior to pregnancy are at a higher risk for having low birth weight infant, fetal growth problems, perinatal mortality and other pregnancy complications<sup>1</sup>.

*Normal weight* is defined as a BMI between 18.5 and 24.9<sup>1</sup>.

*Overweight* is defined as a BMI greater than between 25.0 and 29.9. Being overweight prior to pregnancy is a risk factor for postpartum weight retention of prenatal weight gain<sup>1</sup>.

*Obese* is defined as a BMI greater than or equal to 30.0. Obese women are at greater risk of delivering a macrosomic infant and experiencing shoulder dystocia and other complications. Obese women are also more likely to develop gestational diabetes<sup>1</sup>.

### Date of first prenatal care visit

In 2004, the prenatal care item was revised from collecting the month prenatal care began to collecting the date of the first prenatal care visit. With the revision, the calculation of the trimester prenatal care began is based on the date of the first prenatal care visit and the date of the last menstrual period (LMP). If the LMP date is not stated, the date of first prenatal care visit, the clinical length of gestation in weeks, and the baby's birth date are used to estimate the onset of prenatal care. If the day of the first prenatal visit is missing, the day is imputed for statistical purposes based on the previous birth record with the same month of first prenatal care visit. If either the month or year of prenatal care is missing or implausible, the date of visit is coded to unknown.

According to the National Center for Health Statistics (NCHS), the change in data collection yields more accurate data because the timing for care is based on a date in the mother's medical record rather than on the mother's recollection of the month of first visit<sup>2</sup>. Because of the changes in sources for these data, prenatal care based on date of first visit is not comparable to prenatal care based on month prenatal care began.

### Did mother get WIC food for herself during this pregnancy?

WIC is the Idaho Health and Welfare program for women, infants, and children that provides nutritional education, monetary checks for food, and health referrals. Data on WIC from the birth certificate may differ from data from the WIC Program.

### Is infant being breastfed?

The NCHS recommended adding this item to the birth certificate because the information is important for the Maternal and Child Health program to track breast feeding levels. Data are based on the infant being breastfed at the time of birth through the time the birth certificate is completed.

Is Infant living at time of report?

If the infant is not living at time of report, there is follow-up at the Bureau of Vital Records and Health Statistics to obtain a matching infant death certificate from the state of death.

Mother's and father's race

Beginning in 2004, parents may choose multiple races on the Idaho birth certificate. In 2010, there were 420 in-state births and 14 out-of-state births in which the mother reported more than one race. For statistical analysis, Idaho birth records with more than one race were provided to the National Centers for Health Statistics (NCHS) for NCHS to re-code and provide the bridged-race codes back to Idaho for in-state births. However, bridged-race codes are not provided to Idaho for out-of-state births. Idaho resident birth data provided in the table on page 34 titled "Idaho Resident Live Births by Sex of Child and Race/Ethnicity of Mother, 2010" are based on single-race and bridged-race categories for births in Idaho and single-race categories for births out of state. The 14 out-of-state births with multiple race of mother are included in "other race" category in 2010.

Year	Births to Idaho Mothers in Idaho			Births to Idaho Mothers Out of State		
	Total	Single Race*	Multiple Race	Total	Single Race*	Multiple Race
2008	24,059	23,597	462	1,097	1,085	12
2009	22,647	22,262	385	1,079	1,070	9
2010	22,184	21,764	420	1,018	1,004	14

\* Single race or unknown race.

Prior to 2004, mother's and father's races were written on the birth certificate. For statistical analysis, races listed on the certificate were collapsed into five race categories: White, Black, American Indian or Alaskan Native, Asian or Pacific Islander, or "other race". In 2004, the birth certificate was revised to allow parents to select one or more race. At the same time, the race category structure was revised. Prior to use of check boxes, write-ins of "Hispanic" or "Mexican" for race were coded to white. Beginning with 2004 births, check boxes of "other race" with write-ins of "Hispanic" or "Mexican" were coded to "other race". Therefore, race data in and after 2004 are not comparable with race data for births prior to 2004.

Race of Mother	2007 Births	2008 Births	2009 Births	2010 Births**
White	22,497	22,250	21,207	20,836
Black	152	177	162	175
American Indian or Alaska Native	398	403	394	407
Asian or Pacific Islander	402	419	377	429
Other race	1,426	1,702	1,437	1,288
Race not stated	149	205	149	67

\*\* 2010 total for "other race" includes 14 records in which the mother reported more than one race and delivered out of state. In-state records were bridged to one single race, but bridged-races were not available for out-of-state births. Prior to 2009, out-of-state births to mother's with more than one race were not included in this table.

Because of the bridged-race code rules implemented in 2004, there has been a large increase in the number of Idaho resident mothers with race coded to “other race”. In 2010, 97.4 percent of the records of mothers with race coded to “other race” were of Hispanic ethnicity; prior to the rule change, these would have been coded to white. Data for white, non-Hispanic mothers are available upon request; these data are comparable for years prior to 2004 to present.

Mother’s and father’s ethnicity

The 2004 Idaho certificate includes check boxes for Hispanic origin and allows the mother and father to choose more than one Hispanic origin. Origin is then categorized as Hispanic or non-Hispanic. Race and Hispanic origin are reported separately on the birth certificate. Data shown for Hispanic mothers may be of any race.

Mother’s and father’s education

The 2004 birth certificate was revised to report the highest degree or level of school completed at delivery. Prior to 2004, education was reported as years of school completed. Because of this change, data in 2004 and after are not comparable with data prior to 2004. For birth occurring out of state in states with unrevised birth certificates, years of schooling were entered as close as possible to the highest level of school completed.

Number of Years Schooling Conversion to Highest Degree or Level of School Completed	
Number of Years Schooling	Highest Level of School Completed
0-8 years	8 <sup>th</sup> grade or less (includes none)
9-11 years	9 <sup>th</sup> – 12 <sup>th</sup> grade, but no diploma
12 years	High school graduate or GED completed
13-15 years	Some college credit, but no degree, includes associate’s degree
16 years	Bachelor’s degree
17 or more years	Master’s, doctorate or professional degree

Cigarette smoking before and during pregnancy

Prior to 2004, tobacco use during pregnancy (yes or no) and average number of cigarettes per day were reported on the birth certificate. Beginning in 2004, the Idaho birth certificate includes four data items for cigarette smoking before and during pregnancy. The revised certificate collects data on the average number of cigarettes smoked per day during the three months before pregnancy, the first three months of pregnancy, the second three months of pregnancy, and the third three months of pregnancy. For births occurring out of state in states with unrevised certificates, if the mother used tobacco during pregnancy, the birth record was coded reflect that the mother smoked cigarettes during all three trimesters of pregnancy. Data for cigarette smoking prior to pregnancy were not collected on the unrevised certificate and were coded to “not stated” for data analysis.

Data based on mother’s cigarette smoking status during the three trimesters of pregnancy were used to generate a data item for mother smoking during pregnancy. Mothers who smoked during the first three months of pregnancy, the second three months of pregnancy, or the third three months of pregnancy were coded to reflect that the mother smoked cigarettes during pregnancy for data analysis.

### Medical and health section

The medical and health section for the mother includes risk factors in this pregnancy, infections present and/or treated during this pregnancy, obstetric procedures that applied to this pregnancy, onset of labor, characteristics of labor and delivery, method of delivery, and maternal morbidity (complications of labor and delivery). The medical and health section for the infant includes abnormal conditions of the newborn and congenital anomalies of the newborn. There were extensive changes for each of these items on the revised certificate. Every effort was made to code information for out-of-state births in states with unrevised certificates to the appropriate data item in the Idaho database.

### Risk factors in this pregnancy

Definitions of risk factors in this pregnancy are provided by the Centers for Disease Control and Prevention (CDC), NCHS<sup>4</sup>.

*Prepregnancy diabetes* – Glucose intolerance requiring treatment diagnosed prior to the onset of this pregnancy.

*Gestational diabetes* - Glucose intolerance requiring treatment diagnosed during this pregnancy.

*Prepregnancy hypertension* – Elevation of blood pressure above normal for age, gender, and physiological condition diagnosed prior to the onset of this pregnancy.

*Gestational hypertension* - Elevation of blood pressure above normal for age, gender, and physiological condition diagnosed during this pregnancy.

*Previous preterm birth* – History of pregnancy(ies) terminating in a live birth of less than 37 completed weeks of gestation.

*Other previous poor pregnancy outcome* – History of pregnancy(ies) with fetal and neonatal death, small for gestational age, and/or intrauterine growth restricted birth.

*Vaginal bleeding during pregnancy* – Any reported or observed bleeding per vaginum at any time in the pregnancy presenting prior to the onset of labor.

*Infertility treatment*- Any assisted reproduction technique, whether artificial insemination, drugs, or any technical procedures (in-vitro fertilization) used to initiate the pregnancy.

*Previous cesarean delivery* - Previous operative delivery in which the fetus was extracted through an incision in the maternal abdominal and uterine walls.

### Infections present and/or treated during this pregnancy

The revised U.S. birth certificate includes six infections which are known to cause concomitant fetal and/or subsequent neonatal infection. The infections listed on the U.S. revised certificate are Gonorrhea, Syphilis, Herpes Simplex Virus (HSV), Chlamydia, Hepatitis B, and Hepatitis C. In addition to the infections listed on the revised U.S. certificate, the Idaho birth certificate includes HIV, Listeria, Group B Streptococcus, Cytomegalovirus, Parvovirus, and Toxoplasmosis. The CDC provides more information on these infections at <http://www.cdc.gov/>.

*Gonorrhea* - Infection due to *Neisseria gonorrhoeae* transmitted sexually (an STD) in most cases, but also by contact with infected exudates in neonatal infants at birth.

*Syphilis* - A subacute to chronic infectious disease caused by the spirochete *Treponema pallidum*, which is usually transmitted sexually or acquired in utero.

*HIV (Human immunodeficiency virus)* – The virus that causes AIDS (acquired immune deficiency syndrome). HIV may be transmitted sexually or through infected blood or contact with an infected person's broken skin or mucous membranes. In addition, infected pregnant women can pass HIV to their babies during pregnancy or delivery, as well as through breast-feeding.

*Herpes Simplex Virus (HSV)* – A sexually-transmitted infection of the skin on the genital area by herpes simplex virus.

*Chlamydia* - A sexually-transmitted disease that is caused by the bacterium *Chlamydia trachomatis*.

*Listeria* - A genus of bacteria of uncertain affiliation, closely resembling those of the family *Corynebacteriaceae*, made up of small, coccoid gram-positive rods that have a tendency to form chains and palisades; they are found in the feces of humans and other animals, on vegetation, and in silage.

*Group B Streptococcus (GBS)* – A type of bacteria that can cause serious illness and death in newborns. Group B streptococcus is the most common cause of sepsis (blood infection) and meningitis (infection of the fluid and lining around the brain) in newborns. It is not spread by the consumption of water or food or transmitted sexually.

*Cytomegalovirus (CMV)* – A common virus of the subfamily *Betaherpesvirinae* that can be present in the body without causing infection. It is spread from person to person by contact with urine, saliva, breast milk, blood, semen, and possibly other body fluids. The virus can be spread from an infected mother to her fetus or newborn baby.

*Parvovirus* - A virus that commonly infects humans; about 50 percent of all adults have been infected sometime during childhood or adolescence. Parvovirus B19 infects only humans. There are also animal parvoviruses, but they do not infect humans. Therefore, a person cannot catch parvovirus B19 from a dog or cat.

*Toxoplasmosis* - A disease caused by a single-cell parasite called *Toxoplasma gondii*. The *Toxoplasma* infection can cause serious health problems in pregnant women. *Toxoplasma* infection occurs from contaminated food or drinking water and cat feces from a *Toxoplasma*-infected cat. Most infants are infected while still in the womb. They have no symptoms at birth, but they may develop symptoms later in life.

*Hepatitis B (HBV)* - A serious disease caused by a virus that attacks the liver. This virus can cause lifelong infection, cirrhosis (scarring) of the liver, liver cancer, liver failure, and death. The Hepatitis virus may be transmitted sexually, through contaminated blood, or from infected mothers to their infants at birth.

*Hepatitis C* - A disease caused by the Hepatitis C virus which results in infection of the liver. The Hepatitis C virus is spread by contact with contaminated blood or plasma. The role of person-to-person contact and sexual transmission is unclear, but it may be transmitted from an infected mother to her baby during birth.

#### Characteristics of labor and delivery

Characteristic of labor and delivery include information about the course of the delivery. Definitions of characteristics of labor are provided by the CDC, NCHS<sup>4</sup>.

*Induction of labor* - Initiation of uterine contractions by medical and/or surgical means for the purpose of delivery before the spontaneous onset of labor.

*Augmentation of labor* - Stimulation of uterine contractions by drug or manipulative technique with the intent to reduce the time to delivery.

*Non-vertex presentation* - Includes any non-vertex fetal presentation, e.g., breech, shoulder, brow, face presentations, and transverse lie in the active phase of labor or at delivery other than vertex.

*Steroids (glucocorticoids) for fetal lung maturation* - Steroids received by the mother prior to delivery including betamethasone, dexamethasone, or hydrocortisone specifically given to accelerate fetal lung maturation in anticipation of preterm delivery. Excludes steroid medication given to the mother as an anti-inflammatory treatment.

*Antibiotics during labor* - Includes antibacterial medications given systemically (intravenous or intramuscular) to the mother in the interval between the onset of labor and the actual delivery.

*Chorioamnionitis or Maternal temp. >100.4 degrees F* - A clinical diagnosis of chorioamnionitis during labor made by the delivery attendant. Usually includes more than one of the following: fever, uterine tenderness and/or irritability, leukocytosis, and fetal tachycardia.

*Moderate/heavy meconium staining of amniotic fluid* - Staining of the amniotic fluid caused by passage of fetal bowel contents during labor and/or delivery which is more than enough to cause a greenish color change of the fluid.

*Fetal intolerance of labor* - In-utero resuscitation measure (maternal position change, oxygen administration to the mother, IV fluid, amnioinfusion, support of maternal blood pressure, uterine relaxing agents), further fetal assessment (scalp pH, scalp stimulation, acoustic stimulation), operative delivery/intervention to shorten time to deliver the fetus.

*Epidural or spinal anesthesia during labor* - Administration of a regional anesthetic to the mother for control of the pain of labor, i.e., delivery of an agent into a limited space with the distribution of the analgesic effect limited to the lower body.

*Maternal morbidity (complications of labor and delivery)*

Maternal morbidity includes serious complications experienced by the mother associated with the labor and delivery. Definitions of maternal morbidity are provided by the CDC, NCHS<sup>4</sup>.

*Maternal transfusion* - Includes infusion of whole blood or packed red blood cells within the period specified.

*Third or fourth degree perineal laceration* - Third degree laceration extends completely through the perineal skin, vaginal mucosa, perineal body, and anal sphincter. Fourth degree laceration is all of the above with extension through the rectal mucosa.

*Ruptured uterus* - Tearing of the uterine wall.

*Unplanned hysterectomy* - Surgical removal of the uterus that was not planned prior to admission for delivery. Includes an anticipated or possible but not definitively planned procedure.

*ICU admission* - Any admission, planned or unplanned, of the mother to a facility/unit designated as providing intensive care (ICU).

*Unplanned operating room procedure following delivery* - Any transfer of the mother back to a surgical area for an operative procedure that was not planned prior to the admission for delivery. This complication excludes postpartum tubal ligations.

### Abnormal conditions of the newborn

Abnormal conditions of the newborn include disorders or significant morbidity experienced by the newborn infant. Definitions of abnormal conditions are provided by the CDC, NCHS<sup>4</sup>.

*Assisted ventilation required immediately following delivery* - Infant given manual breaths with bag and mask or bag and endotracheal tube within the first several minutes of birth for any duration.

*Assisted ventilation required for more than six hours* – Infant given mechanical ventilation (breathing assistance) by any method for more than six hours.

*Seizure or serious neurologic dysfunction* - Seizure defined as any involuntary repetitive, convulsive movement or behavior. Serious neurologic dysfunction defined as severe alteration of alertness such as obtundation, stupor, or coma.

*Significant birth injury* (injury present immediately following delivery or manifesting following delivery) - Any bone fracture or weakness or loss of sensation. This condition excludes fractured clavicles and transient facial nerve palsy.

*NICU admission* – NICU (neonatal intensive care unit) is defined as a facility or unit staffed and equipped to provide continuous mechanical ventilatory support for the newborn. The infant may require additional or medical support in an NICU other than continuous mechanical ventilatory support.

*Newborn given surfactant replacement therapy* - Treatment of surfactant deficiency either due to preterm birth or pulmonary injury resulting in decreased lung compliance.

*Antibiotics received by the newborn for suspected neonatal sepsis* - Any antibacterial drug given systemically.

*Failed newborn hearing test* - Failure of the newborn hearing screening test in one or both ears. Data are based on infants given the test in which test results were available prior to the birth certificate being filed with the state. Newborn hearing screening tests may vary by birth facility.

### Congenital anomalies of the newborn

Anomalies which are diagnosable within the first 24 hours following birth using widely available conventional diagnostic techniques. Definitions are provided by the CDC, NCHS<sup>4</sup>.

*Anencephaly* - Absence of the cerebral hemispheres.

*Meningomyelocele/spina bifida* - Developmental anomaly characterized by defective closure of the bony encasement of the spinal cord, through which the cord and meninges may or may not protrude.

*Cyanotic congenital heart disease* - Congenital heart defects which cause cyanosis. Includes, but is not limited to, transposition of the great arteries, teratology of Fallot, pulmonary or pulmonic valvular atresia, tricuspid atresia, truncus arteriosus, and total or partial anomalous pulmonary venous return with or without obstruction.

*Congenital diaphragmatic hernia* - Defects in the formation of the diaphragm allowing herniation of abdominal organs into the thoracic cavity.

*Omphalocele* - Protrusion of variable amounts of abdominal viscera from a midline defect at the base of the umbilicus.

*Gastroschisis* - The abdominal viscera protrude through an abdominal wall defect, usually on the right side of the umbilical cord insertion.

*Limb reduction defect* - Complete or partial absence of a portion of an extremity secondary to failure to develop. Congenital amputation and dwarfing syndromes are excluded.

*Cleft lip with or without cleft palate* - Refers to incomplete closure of the lip. Cleft lip may be unilateral, bilateral, or median.

*Cleft palate alone* - Refers to incomplete fusion of the palatal shelves. This may be limited to the soft palate or may also extend into the hard palate.

*Down syndrome (karyotype confirmed and karyotype pending)* - The most common chromosomal defect, with most cases resulting from an extra chromosome (Trisomy 21).

*Suspected other chromosomal disorder (karyotype confirmed and karyotype pending)* - Includes any constellation of congenital malformations resulting from or compatible with known syndromes caused by detectable defects in chromosome structure.

*Hypospadias* – Congenital malformations of genital organs.

#### Method of delivery

In 2004, the Idaho birth certificate was revised to collect additional data for cesarean births. The revised certificate asks for two additional data items regarding cesarean deliveries, 1) was a trial of labor attempted? and 2) number of previous cesarean deliveries. The number of previous cesarean deliveries is calculated from the response to a question under “risk factors in this pregnancy” which asks if the mother had a previous cesarean delivery and if so, the number of previous cesarean deliveries. As a result, data on vaginal birth after previous cesarean (VBAC), primary, and repeat cesarean deliveries are not directly comparable between revisions<sup>5</sup>.

The formulas for calculating rates by method of delivery are based on mother’s delivery history. For mothers with no previous deliveries or with a previous vaginal delivery, the method of delivery for this birth will either be vaginal or primary cesarean. For women with a previous cesarean delivery, the method of delivery for this birth will either be VBAC or repeat cesarean.

*Vaginal, non-VBAC rate*: Number of vaginal, non-VBAC deliveries per 100 births. Rate is based on records with known data for method of delivery.

Formula:  $[(\text{vaginal, non-VBAC births}) / (\text{total births} - \text{births with unknown method of delivery})] \times 100$

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

Formula:  $[(\text{VBAC births}) / (\text{VBAC births} + \text{repeat cesarean births})] \times 100$

*Total cesarean rate*: Number of cesarean deliveries per 100 births. Rate is based on records with known data for method of delivery.

Formula:  $[(\text{total cesarean births}) / (\text{total births} - \text{births with unknown method of delivery})] \times 100$

*Primary cesarean rate*: Number of cesarean deliveries per 100 births to women who had no previous cesareans. Rate is based on records with known data for method of delivery.

Formula:  $[(\text{primary cesarean births}) / (\text{total births} - \text{VBAC's} - \text{repeat cesareans} - \text{births with unknown method of delivery})] \times 100$

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

Formula:  $[(\text{repeat cesarean births}) / (\text{repeat cesarean births} + \text{VBAC births})] \times 100$

### Principal source of payment for delivery

In 2004, the Idaho birth certificate included eight check boxes for the principle source of payment for this delivery: private insurance, Medicaid, self-pay, Indian Health Services, CHAMPUS/TRICARE, other government, other, and none. If no check box was selected, payment source was coded to “not stated”. For data analysis, records with Indian Health Services, CHAMPUS/TRICARE, or other government selected were categorized as “other government”. Principal source for payment was added to the Idaho certificate in 1996. The categories listed from 1996 to 2003 were HMO, self-pay, other health insurance, Medicaid, and other government. Data from 1996 to 2003 are not comparable with data in 2004 and after. Data for Medicaid-paid births from the birth certificate may not match data from the Medicaid Program. In addition, the principal source for payment may change after the certificate is filed with the state.

## **Mortality**

### **Revision of the Certificate of Death**

A new U.S. Standard Certificate of Death was implemented on January 1, 2003 and at that time five states including Idaho implemented the revision within their states. The revision of the death certificate included three new data fields relating to the cause of death:

- 1) Did tobacco use contribute to the death?
- 2) What was the pregnancy status of females aged 10-54?
- 3) What type of safety device(s) did decedent use/employ (transportation deaths)?

In addition to the new variables, there were notable changes to existing data fields. One was a revision to the manner in which the decedent’s education is collected. Prior to 2003, data collected for decedent’s education were based on number of years of school; beginning in 2003, data are based on the education level that best describes the highest degree or level of school completed at time of death.

Another notable change to the death certificate in 2003 was on the decedent’s race and ethnicity. In 2003, the Idaho death certificate was revised to allow for more than one race and more than one Hispanic origin of the decedent. To facilitate coding and processing of multiple-race data in a uniform manner for all vital statistics jurisdictions, the National Center for Health Statistics (NCHS) developed a computer system to code and edit reported race and ethnicity data.

### Race of decedent

Beginning in 2003, Idaho Vital Statistics transmitted Idaho death records to NCHS, NCHS re-coded multiple-race categories to single-race codes; NCHS returned the records back to Idaho for analysis. The data used for analysis was the “bridged-multiple race” code on each death certificate. The bridging procedure is similar to the procedure used to bridge multiracial population estimates. For Idaho death certificates, multiracial decedents are imputed to a single race using a coding algorithm according to their combination of races, Hispanic origin, sex, and age indicated on the death certificate. The categories for the bridged race codes are the four main categories used by NCHS – White, Black, American Indian or Alaska Native, Asian or Pacific Islander. In addition, there is a fifth category in Idaho for “other race of decedent”.

The imputation of multiple-race to single-race procedure is described at the CDC's website at: <http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm>.

Idaho was one of the first states to adopt a new death certificate in 2003; however, not all states adopted multiple-race options in 2003. In 2003, all records received by Idaho Vital Statistics for Idahoans who died out of state reported single-race. There were four out-of-state death certificates with multiple races of decedent reported in 2010. Bridged-race codes are not provided to Idaho for out-of-state records; therefore not all Idaho resident records have bridged-race codes to be used for data analysis.

Idaho resident death data provided in the table entitled "Idaho Resident Deaths by Sex, Race and Ethnicity, 2010" are based on single-race and bridged-race categories for deaths in Idaho and single-race categories for deaths out of state.

Year	Deaths to Idaho Residents in Idaho			Deaths to Idaho Residents Out of State		
	Total	Single Race*	Multiple Race	Total	Single Race*	Multiple Race
2008	10,396	10,361	35	531	531	0
2009	10,483	10,445	38	582	580	2
2010	10,830	10,789	41	581	581	0

\* Single race or unknown race.

#### Other race category

Prior to 2003, decedent's race was a write-in response on the death certificate. Races listed on the certificate were collapsed into five race categories: White, Black, American Indian or Alaskan Native, Asian or Pacific Islander, or "other race". With the change to check boxes on the certificates and the ability to select one or more race, the race category structure was revised. Prior to use of check boxes, if the term "Hispanic" or "Mexican" was written on the certificate as race, then race was coded to white. Beginning in 2003, if the check box "other race" was checked and the write-in for other race was specified as "Hispanic" or "Mexican", then race was coded to "other race". Therefore, race data for deaths in 2003 and after are not comparable with race data prior to 2003. Data for white, non-Hispanic persons are available upon request; these data are comparable for years prior to 2003 to present.

Prior to 2003, the number of deaths categorized as "other race" was historically low. For example, in 2002, there were four residents deaths reported as "other race". Due to the change in the methodology, the number of records with "other race" of decedent increased from four in 2002 to 58 in 2003, 77 in 2004, 98 in 2005, 103 in 2006, and decreased to 92 in 2007. The number decreased to 62 in 2008, increased to 71 in 2009, and once again decreased to 45 in 2010.

#### **Cause-of-Death Classification**

Mortality statistics are compiled in accordance with the World Health Organization (WHO) regulations, which specify that member nations, including the United States, classify and code causes of death in accordance with the International Statistical Classification of Diseases and Related Health Problems. The tenth revision of the International Classification of Diseases (ICD-10) was

implemented in the United States beginning with deaths occurring in 1999 and replaces the ninth revision of the ICD (ICD-9), which was used from 1979 through 1998. Some changes from ICD-9 to ICD-10 include:

1. ICD-10 is far more detailed, with about 8,000 categories compared with 4,000 categories in ICD-9.
2. ICD-10 uses 4-digit alphanumeric codes, compared to 4-digit numeric codes in ICD-9.
3. Some cause-of-death titles have been changed, and conditions have been regrouped.
4. Some cause-of-death coding rules have been changed.

For more information on ICD, go to the Centers for Disease Control and Prevention website link at <http://www.cdc.gov/nchs/about/major/dvs/icd10des.htm>

### **Comparability Ratio**

The change from ICD-9 to ICD-10 in 1999 may result in discontinuities in cause-of-death trends. These discontinuities are measured using comparability ratios. NCHS developed comparability ratios to measure the level of agreement between classification systems for causes of death. Go to <http://www.cdc.gov/nchs/datawh/nchsdefs/comparabilityratio.htm> for more information regarding comparability ratios.

The comparability ratio is the result of a study completed by NCHS in which a sample of U.S. mortality records was coded by both the new (ICD-10) and the old (ICD-9) revision codes.

Comparability ratio: 
$$\frac{\text{Number of deaths for a cause of death based on ICD-10 code(s)}}{\text{Number of deaths for a cause of death based on the most comparable ICD-9 code(s)}}$$

To show trends in data, NCHS has instructed states to treat ICD-10 as the standard and adjust statistics prior to 1999 using Modified ICD-9 codes and comparability ratios. Therefore, mortality statistics provided in this report are NOT comparable to previously published mortality statistics based on non-modified ICD-9 codes. Idaho trend data using Modified ICD-9 codes and comparability ratios are available upon request.

### **Firearm Injury, Alcohol-Induced, and Drug-Induced Deaths**

Deaths attributed to firearm injury, alcohol-induced, and drug-induced causes are sub-sets of mortality categories used to rank leading causes of death such as accidents, intentional self-harm (suicide), and assault (homicide). Firearm injury, alcohol-induced, and drug-induced deaths are not used to rank leading cause of death.

#### *Firearm Injury*

Causes of death attributable to firearm-injury deaths include ICD-10 codes: U01.4, W32-W34, X72-X74, X93-X95, Y22-Y24, and Y35.0. Firearm injury deaths include terrorism involving firearms (homicide); accidental discharge of firearms; intentional self-harm (suicide) by discharge of firearms; assault (homicide) by discharge of firearms; discharge of firearms, undetermined intent; and legal intervention involving firearm discharge. Death from injury by firearms exclude deaths due to explosives and other causes indirectly related to firearms.

### Alcohol-Induced

The list of ICD-10 codes included in alcohol-induced causes was expanded in 2003 to include the ICD-10 codes of E24.4, G72.1, and K86.0 with the codes used prior to 2003: F10, G31.2, G62.1, I42.6, K29.2, K70, R78.0, X45, X65, and Y15. In 2006, the list was expanded again to include ICD-10 code K85.2. Alcohol-induced deaths include mental and behavioral disorders due to alcohol use; degeneration of nervous system due to alcohol; alcoholic polyneuropathy; alcoholic cardiomyopathy; alcoholic gastritis; alcoholic liver disease; alcohol-induced chronic pancreatitis; alcohol-induced acute pancreatitis; findings of alcohol in blood; accidental poisoning by and exposure to alcohol; intentional self-poisoning (suicide) by exposure to alcohol; poisoning by exposure to alcohol; and poisoning by exposure to alcohol, undetermined intent. Alcohol-induced deaths do not include homicides, accidents such as falls and motor vehicle crashes, and other causes indirectly related to alcohol use. This category also excludes newborn deaths associated with maternal alcohol use.

### Drug-Induced

In 2003 and 2006, NCHS expanded the list of ICD-10 codes for drug-induced causes to be more comprehensive. Drug-induced ICD-10 codes include: D52.1, D59.0, D59.2, D61.1, D64.2, E06.4, E16.0, E23.1, E24.2, E27.3, E66.1, F11.0-F11.5, F11.7-F11.9, F12.0-F12.5, F12.7-F12.9, F13.0-F13.5, F13.7-F13.9, F14.0-F14.5, F14.7-F14.9, F15.0-F15.5, F15.7-F15.9, F16.0- F16.5, F16.7-F16.9, F17.0, F17.3-F17.5, F17.7-F17.9, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5, F19.7-F19.9, G21.1, G24.0, G25.1, G25.4, G25.6, G44.4, G62.0, G72.0, I95.2, J70.2-J70.4, K85.3, L10.5, L27.0, L27.1, M10.2, M32.0, M80.4, M81.4, M83.5, M87.1, R50.2, R78.1- R78.5, X40-X44, X60-X64, X85, and Y10-Y14. Drug-induced deaths include deaths due to drug psychosis; drug dependence; nondependent use of drugs not including alcohol and tobacco; drug-induced pancreatitis; drug-induced fever; accidental poisoning by drugs, medicaments, and biologicals; suicide by drugs, medicaments, and biologicals; assault from poisoning by drugs and medicaments; and poisoning by drugs, medicaments, and biologicals, undetermined whether accidental or purposely inflicted. Drug-induced deaths do not include accidents, homicides, and other causes indirectly related to drug use. Also excluded are newborn deaths associated with maternal drug use. Types of drugs listed on the death certificate include prescriptions, over-the-counter drugs, and narcotics.

## **Life Expectancy**

Data used to calculate Idaho life expectancy are based on July 1, 2005, population estimates from the U.S. Bureau of the Census, age-specific population estimates computed by the Bureau of Vital Records and Health Statistics, and 2005 Idaho resident mortality rates. Average number of years of life remaining ( ${}^o e_x$ ) is the expectation of life for those who survived to age x.

$${}^o e_x = T_x / l_x$$

$T_x$  is the total time lived beyond age x by all individuals of the life table proportion alive at age x;  $l_x$  is the number of persons who survive to the exact age marking the beginning of each age interval. The number alive at age 0 ( $l_0$ ) is taken arbitrarily as 100,000.

## Mortality Rates Age-Adjusted to the Year 2000 U.S. Standard

Age adjustment is a statistical technique used to standardize rates. The technique is employed when comparing two or more populations with different age distributions. Age-adjusted rates are artificial measures for comparison purposes only and should not be used to measure the absolute magnitude of a health issue. To allow for comparison, the same standard population must be used. If different standard populations are used to compute the age-adjusted rates (1940 and 2000, for example), then the age-adjusted rates are NOT comparable. Statistically, it is a weighted average of the age-specific death rates, where the weights represent the fixed population proportions by age.

There are two methods for age-adjusting rates: direct and indirect. In this report, Idaho age-adjusted rates were developed using the following steps for the direct method:

- 1) Calculate **age-specific rates** for the 11 age groups used in the 2000 standard million: less than 1, 1-4, 5-14, 15-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, and 85 and older.

$$\frac{\text{(Annual number of deaths in age group)}}{\text{(Population of age group for corresponding year)}}$$

- 2) Calculate **expected number of deaths** for each age group.

$$\text{(2000 U.S. standard million population of age group)} \times \text{(Age-specific rate)}$$

- 3) Calculate **total expected number of deaths**.

$$\text{(Sum of expected deaths for all age groups)}$$

- 4) Calculate **age-adjusted rate per 100,000 persons**.

$$\frac{\text{(Total expected deaths)}}{\text{(Standard million)}} \times 100,000$$

YEAR 2000 U.S. STANDARD POPULATION			
All ages	1,000,000	35-44 years	162,613
Under 1 year	13,818	45-54 years	134,834
1-4 years	55,317	55-64 years	87,247
5-14 years	145,565	65-74 years	66,037
15-24 years	138,646	75-84 years	44,842
25-34 years	135,573	85+ years	15,508

## Years of Potential Life Lost (YPLL)

Years of potential life lost (YPLL) is a statistic used to measure the number of years of life lost in a population when persons in that population die prematurely. YPLL provides valuable information regarding the causes of death that contribute most significantly to premature mortality. For example, in 2010 Accidents was the fourth-leading cause of death of Idahoans and accounted for 5.7 percent of all resident deaths. However, Accidents was the second-leading cause of premature death under age 75 and accounted for 9.9 percent of all YPLL in 2010.

In order to calculate YPLL, a standard must be chosen (e.g., age 75) as a reference point for years of life lost. The number of years of life lost is then calculated for each person dying before the standard age. Assume a standard of 75 years of age is chosen. For calculation purposes, all people are considered half way through the year of their age at death. For example, an infant who dies under one year of age is considered .5 years of age at death, and a child who dies at age one - between its

first and second birthday - is considered 1.5 years of age, and so forth. Therefore, a person dying at 39 has lost 35.5 years of life relative to the standard (i.e., 75 years – 39.5 years = 35.5 years). To obtain YPLL, the number of years of life lost for each person in the population dying before the standard age is summed. Persons dying at 75 years of age or older would be excluded from the analysis, because they have not lost years of life relative to the standard. For this report, a standard of 75 years of age was chosen to calculate YPLL.

## Population

The Office of Management and Budget announced revisions to the standards for classification of federal data on race and ethnicity on October 30, 1997. These standards require that agencies offer individuals the opportunity to select one or more races when reporting information on race in federal data collections. The Census in 2000 was the first nationwide implementation of the revised standards.

The files released from the U.S. Census Bureau for April 1, 2010 Census contain data for single race categories (including “other race” category) and multiple race categories. This presents problems for vital rates from two standpoints. First, the file contains counts of persons with more than one race and therefore is not compatible with states’ vital statistics numerators based on single race categories; second, the file contains the “other race” category that is not used to calculate national vital statistics rates. For U.S. vital statistics, “other race” is allocated to the four main race categories.

Standard Race Categories April 1, 2010 Census for Idaho		
Race	Number	Percent
Total	1,567,582	100.0%
White	1,396,487	89.1%
Black	9,810	0.6%
American Indian/Alaskan Native	21,441	1.4%
Asian	19,069	1.2%
Native Hawaiian/Pacific Islander	2,317	0.1%
Some other race	79,523	5.1%
Two or more races	38,935	2.5%

NCHS contracted with the Census Bureau to produce a “bridged” data set in which all multiple race persons are allocated to a single race, to reproduce what these people would have reported had they not had the option to report more than one race. In November 2011, NCHS released state and county population totals for April 1, 2010. These totals are for the four race groups (White, Black, American Indian or Alaska Native, Asian or Pacific Islander, including Native Hawaiian) by single year of age, sex, and Hispanic origin<sup>6</sup>.

Standard Race Categories Idaho Bridged Intercensal 2008 and 2009 Estimates, 2010 Estimates						
	July 1, 2008		July 1, 2009		April 1, 2010	
Race	Number	Percent	Number	Percent	Number	Percent
Total	1,523,816	100.0%	1,545,801	100.0%	1,567,582	100.0%
White	1,458,280	95.7%	1,476,733	95.5%	1,496,784	95.5%
Black	17,878	1.2%	19,238	1.2%	15,104	1.0%
American Indian/ Alaskan Native	25,613	1.7%	26,632	1.7%	29,801	1.9%
Asian/Pacific Islander	22,045	1.4%	23,198	1.5%	25,893	1.7%

1. “PNSS Health Indicators,” CDC Pediatric and Pregnancy Nutrition Surveillance System. December 2010. [www.cdc.gov/pednss/what\\_is/pnss\\_health\\_indicators.htm](http://www.cdc.gov/pednss/what_is/pnss_health_indicators.htm).

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.

3. “Births: Final Data for 2003,” National Vital Statistics Reports, National Center for Health Statistics, Vol. 54/No.2, September 8, 2005.

4. “Birth Edit Specifications for the 2003 Revision of the U.S. Standard Certificate of Birth” National Center for Health Statistics, Division of Vital Statistics, April 2004, Updated March 18, 2005.

5. “Births: Final Data for 2005,” National Vital Statistics Reports, National Center for Health Statistics, Vol. 56/No.6, December 5, 2007.

6. The bridged-race April 1, 2010 population estimates were produced by the Population Estimates Program of the U.S. Census Bureau in collaboration with the National Center for Health Statistics (NCHS). These estimates were released by the Census Bureau on November 3, 2011 and by NCHS on November 17, 2011. [http://www.cdc.gov/nchs/nvss/bridged\\_race/data\\_documentation.htm](http://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm)