

Division of Public Health / Idaho Department of Health & Welfare

IDAHO

VITAL

December 2016

District and County Profile 2015

STATISTICS



IDAHO DEPARTMENT OF HEALTH & WELFARE
DIVISION OF PUBLIC HEALTH

2015 IDAHO VITAL STATISTICS - DISTRICT AND COUNTY PROFILE

- Contact** For more information on this report or other vital statistics, please contact the Bureau of Vital Records and Health Statistics at (208) 334-6658. This report and other reports from the Bureau of Vital Records and Health Statistics are available on the web at www.healthstatistics.dhw.idaho.gov.
- Art Design** Special thanks go to Jeff Harder of Boise, Idaho, for his excellent artwork and his design of the cover and divider pages.
- Prepared by** This report was prepared by Pam Harder, Research Analyst Supervisor, and Sonya Deakins, Senior Research Analyst, each of the Idaho Department of Health and Welfare.
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DEFINITIONS AND FORMULAS

Residence Data Data allocated by place of residence of the registrant, or by place of residence of the infant's parent (births, stillbirths, deaths, and abortions)

Occurrence Data Data allocated by place where event occurred, regardless of the person's place of residence (marriages and divorces)

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 women 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 Birthweight A live birth weighing under 2,500 grams (5 ½ pounds or less)

LOW BIRTHWEIGHT RATE (percent) -- number of low birthweight live births per 100 live births with stated birthweight

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

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

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

DEFINITIONS AND FORMULAS (CONTINUED)

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

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

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

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

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

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

Death

(CRUDE) DEATH RATE -- number of deaths per 100,000 population

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

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

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

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

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

DEFINITIONS AND FORMULAS (CONTINUED)

Marriage

A personal relation arising out of a civil contract between capable consenting parties followed by the issuance of a state and federally authorized sanction, license, authentication and recording of such contract

MARRIAGE RATE -- number of marriages per 1,000 population

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

Divorce

Those parties in a prior state of legal marriage in which they have been restored to the state of 'unmarried persons' due to the issuance of a decree by the judgment of a jurisdictional court

DIVORCE RATE -- number of divorces per 1,000 population

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

VITAL REGISTRATION AND DATA COLLECTION

Registration of Records

The Idaho Bureau of Vital Records and Health Statistics is responsible for managing Idaho's vital records program and for providing health statistics and analysis. Civil laws of every state provide for a continuous, permanent, and compulsory vital registration system. Idaho is responsible for inspecting each Idaho state record for promptness of filing, completeness, and accuracy of information; querying for missing or inconsistent information; numbering the records; preparing indexes; processing the records; issuing certified copies; and storing the documents for permanent reference and safekeeping.

Birth, Death, and Stillbirth Certificates

Registration of births, deaths, and stillbirths is a legal requirement. Most certificates of births occurring at Idaho hospitals are filed electronically. Death certificates are usually completed by physicians, coroners, and funeral directors. 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 2015 birth records was July 29, 2016; the cut-off date for 2015 stillbirth records was August 5, 2016; and the cut-off date for 2015 death records was July 26, 2016. Records may be sent to Idaho after these dates; they are included in the vital records mainframe database, but are not included in the databases for statistical analysis.

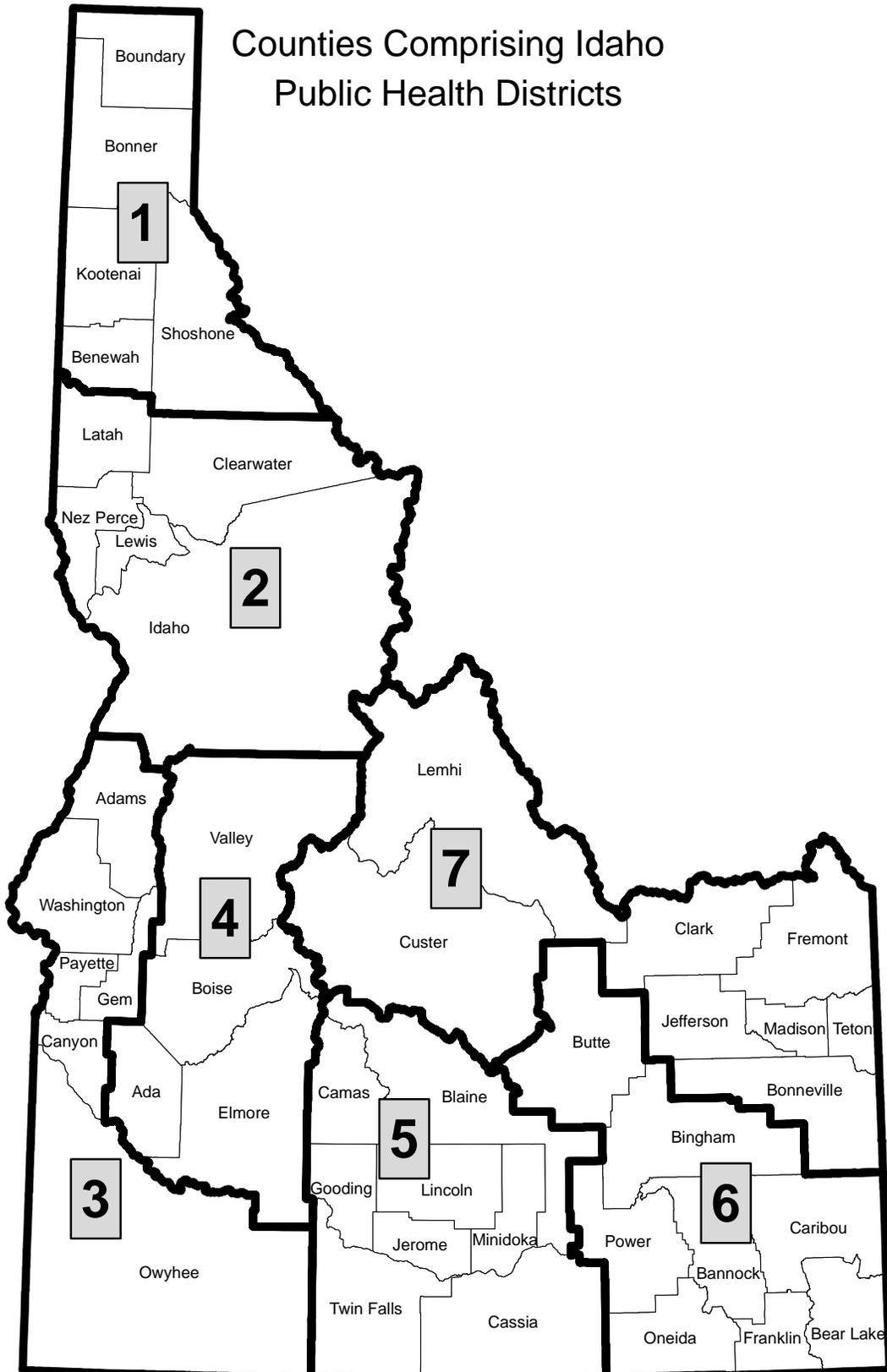
Marriage and Divorce Certificates

Idaho vital statistics law makes marriages and divorces occurring in Idaho reportable events. Marriages are registered with the county recorder in the county where the license was issued; divorces are filed with the clerk of the court where the divorce was granted. These records are then forwarded to the Bureau of Vital Records and Health Statistics. There is no agreement among states to exchange certificates of resident marriages or divorces that occur out of state. Marriage and divorce data provided in this annual report are based on events occurring in Idaho, regardless of the party's residence. The cut-off date for inclusion in the data base for analysis was July 12, 2016 for marriage records and September 14, 2016 for divorce records.

Induced Abortion Certificates

The reporting of induced abortions occurring in Idaho has been required by state statute since July 1, 1977. 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. The cut-off date for induced abortion records in the data base was July 15, 2016 for 2015 records.

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
2015

	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 7/1/2015 ¹																
Total	1,654,930		225,007		107,383		272,363		477,248		192,395		168,930		211,604	
Females Aged 15-44	317,807		38,462		20,294		52,621		94,647		35,430		32,572		43,781	
LIVE BIRTHS	22,832	13.8	2,652	11.8	1,219	11.4	3,965	14.6	5,679	11.9	2,777	14.4	2,556	15.1	3,984	18.8
Fertility rate		71.8		69.0		60.1		75.4		60.0		78.4		78.5		91.0
Out-of-wedlock births ²	6,308	27.7%	896	33.8%	367	30.1%	1,410	35.7%	1,349	23.8%	898	32.4%	657	25.7%	731	18.4%
Low birthweight ²	1,506	6.6%	158	6.0%	74	6.1%	258	6.5%	358	6.3%	204	7.3%	183	7.2%	271	6.8%
INFANT DEATHS	106	4.6	12	4.5	5	4.1	21	5.3	25	4.4	15	5.4	10	3.9	18	4.5
Neonatal deaths	71	3.1	8	3.0	5	4.1	18	4.5	16	2.8	8	2.9	6	2.3	10	2.5
Postneonatal deaths	35	1.5	4	1.5	-	-	3	0.8	9	1.6	7	2.5	4	1.6	8	2.0
PERINATAL DEATHS	203	8.9	20	7.5	14	11.5	42	10.6	49	8.6	23	8.3	22	8.6	33	8.3
Stillbirths	142	6.2	14	5.3	9	7.4	26	6.6	36	6.3	17	6.1	16	6.3	24	6.0
INDUCED ABORTIONS (resident)	1,686	5.3	252	6.6	106	5.2	270	5.1	689	7.3	188	5.3	101	3.1	80	1.8
(ratio)		73.8		95.0		87.0		68.1		121.3		67.7		39.5		20.1
DEATHS ³	13,031	787.4	2,181	969.3	1,052	979.7	2,165	794.9	3,230	676.8	1,572	817.1	1,367	809.2	1,464	691.9
Malignant neoplasms (cancer)	2,843	171.8	529	235.1	237	220.7	471	172.9	760	159.2	314	163.2	258	152.7	274	129.5
Diseases of heart	2,829	170.9	451	200.4	238	221.6	498	182.8	692	145.0	333	173.1	294	174.0	323	152.6
Chronic lower respiratory diseases	848	51.2	139	61.8	71	66.1	166	60.9	193	40.4	112	58.2	77	45.6	90	42.5
Accidents (unintentional injury)	744	45.0	91	40.4	69	64.3	117	43.0	164	34.4	125	65.0	76	45.0	102	48.2
Cerebrovascular diseases	646	39.0	117	52.0	38	35.4	113	41.5	163	34.2	73	37.9	85	50.3	57	26.9
Alzheimer's disease	553	33.4	74	32.9	40	37.2	98	36.0	193	40.4	62	32.2	44	26.0	42	19.8
Diabetes mellitus	404	24.4	71	31.6	21	19.6	81	29.7	75	15.7	52	27.0	57	33.7	47	22.2
Intentional self-harm (suicide)	362	21.9	63	28.0	20	18.6	53	19.5	86	18.0	44	22.9	46	27.2	50	23.6
Chronic liver disease and cirrhosis	219	13.2	46	20.4	12	11.2	35	12.9	47	9.8	22	11.4	33	19.5	24	11.3
Influenza and pneumonia	215	13.0	25	11.1	29	27.0	31	11.4	56	11.7	33	17.2	30	17.8	11	5.2
All other causes	3,368	NA	575	NA	277	NA	502	NA	801	NA	402	NA	367	NA	444	NA
MARRIAGES (occurring)	13,500	8.2	3,052	13.6	762	7.1	1,648	6.1	3,805	8.0	1,430	7.4	967	5.7	1,836	8.7
DIVORCES ⁴ (occurring)	6,817	4.1	1,001	4.4	412	3.8	1,117	4.1	2,065	4.3	839	4.4	575	3.4	808	3.8

1. Source: U.S. Bureau of the Census, Internet release June 28, 2016.

2. Percent out-of-wedlock live births and percent low birthweight live births are based on records with known data for marital status and birthweight, 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 definitions and formulas for definitions of events.

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
2015

	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 7/1/2015 ¹																
Total	434,211		3,843		83,744		5,922		9,052		44,990		21,592		7,058	
Females Aged 15-44	87,149		477		17,413		976		1,342		8,302		3,536		975	
LIVE BIRTHS	5,118	11.8	26	6.8	1,258	15.0	70	11.8	115	12.7	734	16.3	237	11.0	41	5.8
Fertility rate		58.7		54.5		72.2		71.7		85.7		88.4		67.0		42.1
Out-of-wedlock births ²	1,228	24.0%	14	53.8%	316	25.1%	14	20.0%	58	50.4%	225	30.7%	69	29.1%	11	26.8%
Low birthweight ²	324	6.3%	2	7.7%	89	7.1%	7	10.0%	8	7.0%	50	6.8%	9	3.8%	-	-
INFANT DEATHS	22	4.3	-	-	5	4.0	-	-	-	-	4	5.4	2	8.4	-	-
Neonatal deaths	14	2.7	-	-	4	3.2	-	-	-	-	1	1.4	2	8.4	-	-
Postneonatal deaths	8	1.6	-	-	1	0.8	-	-	-	-	3	4.1	-	-	-	-
PERINATAL DEATHS	45	8.8	-	-	11	8.7	-	-	3	26.1	8	10.9	2	8.4	2	48.8
Stillbirths	33	6.4	-	-	7	5.6	-	-	3	26.1	7	9.5	2	8.4	2	48.8
INDUCED ABORTIONS (resident)	640	7.3	5	10.5	72	4.1	-	-	5	3.7	15	1.8	33	9.3	5	5.1
(ratio)		125.0		192.3		57.2		-		43.5		20.4		139.2		122.0
DEATHS ³	2,892	666.0	34	884.7	676	807.2	46	776.8	141	1,557.7	369	820.2	112	518.7	51	722.6
Malignant neoplasms (cancer)	677	155.9	8	208.2	115	137.3	14	236.4	32	353.5	71	157.8	30	138.9	18	255.0
Diseases of heart	622	143.2	4	104.1	138	164.8	13	219.5	33	364.6	89	197.8	21	97.3	9	127.5
Chronic lower respiratory diseases	163	37.5	-	-	41	49.0	1	16.9	13	143.6	18	40.0	4	18.5	1	14.2
Accidents (unintentional injury)	141	32.5	-	-	31	37.0	2	33.8	11	121.5	25	55.6	9	41.7	3	42.5
Cerebrovascular diseases	148	34.1	2	52.0	48	57.3	1	16.9	7	77.3	17	37.8	1	4.6	3	42.5
Alzheimer's disease	184	42.4	-	-	25	29.9	1	16.9	1	11.0	8	17.8	2	9.3	-	-
Diabetes mellitus	66	15.2	2	52.0	32	38.2	2	33.8	4	44.2	17	37.8	2	9.3	-	-
Intentional self-harm (suicide)	79	18.2	1	26.0	29	34.6	-	-	6	66.3	12	26.7	7	32.4	1	14.2
Chronic liver disease and cirrhosis	40	9.2	1	26.0	19	22.7	-	-	4	44.2	8	17.8	1	4.6	-	-
Influenza and pneumonia	49	11.3	-	-	14	16.7	-	-	1	11.0	8	17.8	2	9.3	1	14.2
All other causes	723	NA	16	NA	184	NA	12	NA	29	NA	96	NA	33	NA	15	NA
MARRIAGES (occurring)	3,228	7.4	22	5.7	502	6.0	47	7.9	54	6.0	235	5.2	170	7.9	78	11.1
DIVORCES ⁴ (occurring)	1,887	4.3	24	6.2	274	3.3	16	2.7	33	3.6	165	3.7	74	3.4	7	1.0

1. Source: U.S. Bureau of the Census, Internet release June 28, 2016.

2. Percent out-of-wedlock live births and percent low birthweight live births are based on records with known data for marital status and birthweight, 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 definitions and formulas for definitions of events.

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DISTRICT AND COUNTY PROFILE
Population, Births, Deaths, Abortions, Marriages, and Divorces
2015

	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 7/1/2015 ¹																
Total	41,859		110,089		11,318		2,501		1,066		207,478		6,770		23,506	
Females Aged 15-44	6,289		21,638		1,778		393		170		42,056		1,108		4,285	
LIVE BIRTHS	378	9.0	1,969	17.9	143	12.6	27	10.8	11	10.3	3,174	15.3	86	12.7	345	14.7
Fertility rate		60.1		91.0		80.4		68.7		64.7		75.5		77.6		80.5
Out-of-wedlock births ²	126	33.3%	481	24.4%	32	22.4%	5	19.2%	3	27.3%	1,133	35.8%	19	22.1%	91	26.5%
Low birthweight ²	23	6.1%	136	6.9%	13	9.1%	1	3.7%	1	9.1%	208	6.6%	7	8.1%	22	6.4%
INFANT DEATHS	5	13.2	11	5.6	-	-	-	-	-	-	16	5.0	-	-	1	2.9
Neonatal deaths	4	10.6	7	3.6	-	-	-	-	-	-	13	4.1	-	-	1	2.9
Postneonatal deaths	1	2.6	4	2.0	-	-	-	-	-	-	3	0.9	-	-	-	-
PERINATAL DEATHS	3	7.9	22	11.2	2	14.0	-	-	-	-	34	10.7	-	-	6	17.4
Stillbirths	-	-	16	8.1	2	14.0	-	-	-	-	23	7.2	-	-	5	14.5
INDUCED ABORTIONS (resident)	32	5.1	58	2.7	5	2.8	1	2.5	1	5.9	217	5.2	3	2.7	10	2.3
(ratio)		84.7		29.5		35.0		37.0		90.9		68.4		34.9		29.0
DEATHS ³	442	1,055.9	817	742.1	101	892.4	25	999.6	4	375.2	1,477	711.9	59	871.5	214	910.4
Malignant neoplasms (cancer)	127	303.4	144	130.8	20	176.7	6	239.9	2	187.6	316	152.3	16	236.3	41	174.4
Diseases of heart	91	217.4	179	162.6	25	220.9	3	120.0	1	93.8	349	168.2	10	147.7	32	136.1
Chronic lower respiratory diseases	26	62.1	44	40.0	6	53.0	4	159.9	-	-	103	49.6	2	29.5	10	42.5
Accidents (unintentional injury)	14	33.4	61	55.4	2	17.7	1	40.0	-	-	79	38.1	4	59.1	18	76.6
Cerebrovascular diseases	24	57.3	29	26.3	7	61.8	1	40.0	-	-	66	31.8	5	73.9	14	59.6
Alzheimer's disease	19	45.4	18	16.4	6	53.0	2	80.0	-	-	73	35.2	4	59.1	11	46.8
Diabetes mellitus	16	38.2	31	28.2	1	8.8	1	40.0	-	-	55	26.5	1	14.8	10	42.5
Intentional self-harm (suicide)	8	19.1	33	30.0	1	8.8	-	-	-	-	43	20.7	1	14.8	4	17.0
Chronic liver disease and cirrhosis	9	21.5	12	10.9	4	35.3	-	-	-	-	24	11.6	3	44.3	2	8.5
Influenza and pneumonia	3	7.2	4	3.6	2	17.7	-	-	-	-	22	10.6	-	-	7	29.8
All other causes	105	NA	262	NA	27	NA	7	NA	1	NA	347	NA	13	NA	65	NA
MARRIAGES (occurring)	359	8.6	829	7.5	85	7.5	18	7.2	14	13.1	1,190	5.7	44	6.5	154	6.6
DIVORCES ⁴ (occurring)	160	3.8	555	5.0	33	2.9	3	1.2	4	3.8	854	4.1	19	2.8	107	4.6

1. Source: U.S. Bureau of the Census, Internet release June 28, 2016.

2. Percent out-of-wedlock live births and percent low birthweight live births are based on records with known data for marital status and birthweight, 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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DISTRICT AND COUNTY PROFILE
Population, Births, Deaths, Abortions, Marriages, and Divorces
2015

	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 7/1/2015 ¹																
Total	880		8,496		4,087		25,876		13,074		12,819		16,852		15,284	
Females Aged 15-44	159		995		566		5,079		2,370		2,196		2,593		2,655	
LIVE BIRTHS	9	10.2	56	6.6	35	8.6	432	16.7	198	15.1	174	13.6	215	12.8	202	13.2
Fertility rate		56.6		56.3		61.8		85.1		83.5		79.2		82.9		76.1
Out-of-wedlock births ²	5	55.6%	27	48.2%	8	22.9%	90	20.8%	33	16.7%	38	21.8%	68	31.8%	67	33.2%
Low birthweight ²	1	11.1%	5	8.9%	4	11.4%	31	7.2%	16	8.1%	13	7.5%	16	7.4%	11	5.4%
INFANT DEATHS	-	-	1	17.9	-	-	2	4.6	1	5.1	2	11.5	2	9.3	2	9.9
Neonatal deaths	-	-	1	17.9	-	-	1	2.3	1	5.1	1	5.7	2	9.3	1	5.0
Postneonatal deaths	-	-	-	-	-	-	1	2.3	-	-	1	5.7	-	-	1	5.0
PERINATAL DEATHS	-	-	1	17.9	-	-	2	4.6	1	5.1	3	17.2	2	9.3	3	14.9
Stillbirths	-	-	-	-	-	-	1	2.3	-	-	2	11.5	-	-	2	9.9
INDUCED ABORTIONS (resident)	-	-	7	7.0	4	7.1	35	6.9	2	0.8	2	0.9	15	5.8	9	3.4
(ratio)		-		125.0		114.3		81.0		10.1		11.5		69.8		44.6
DEATHS ³	7	795.5	114	1,341.8	49	1,198.9	193	745.9	87	665.4	126	982.9	208	1,234.3	124	811.3
Malignant neoplasms (cancer)	-	-	23	270.7	11	269.1	39	150.7	15	114.7	30	234.0	55	326.4	25	163.6
Diseases of heart	2	227.3	30	353.1	10	244.7	45	173.9	22	168.3	30	234.0	51	302.6	33	215.9
Chronic lower respiratory diseases	2	227.3	15	176.6	5	122.3	22	85.0	2	15.3	7	54.6	16	94.9	12	78.5
Accidents (unintentional injury)	-	-	3	35.3	4	97.9	11	42.5	5	38.2	6	46.8	11	65.3	8	52.3
Cerebrovascular diseases	-	-	4	47.1	1	24.5	5	19.3	7	53.5	5	39.0	14	83.1	6	39.3
Alzheimer's disease	-	-	4	47.1	-	-	5	19.3	1	7.6	2	15.6	9	53.4	2	13.1
Diabetes mellitus	1	113.6	2	23.5	1	24.5	6	23.2	1	7.6	6	46.8	6	35.6	3	19.6
Intentional self-harm (suicide)	1	113.6	6	70.6	3	73.4	4	15.5	3	22.9	2	15.6	1	5.9	2	13.1
Chronic liver disease and cirrhosis	-	-	-	-	-	-	5	19.3	1	7.6	2	15.6	1	5.9	3	19.6
Influenza and pneumonia	-	-	3	35.3	-	-	3	11.6	4	30.6	3	23.4	2	11.9	8	52.3
All other causes	1	NA	24	NA	14	NA	48	NA	26	NA	33	NA	42	NA	22	NA
MARRIAGES (occurring)	7	8.0	82	9.7	76	18.6	216	8.3	69	5.3	90	7.0	147	8.7	100	6.5
DIVORCES ⁴ (occurring)	1	1.1	16	1.9	8	2.0	140	5.4	57	4.4	26	2.0	89	5.3	43	2.8

1. Source: U.S. Bureau of the Census, Internet release June 28, 2016.

2. Percent out-of-wedlock live births and percent low birthweight live births are based on records with known data for marital status and birthweight, 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 definitions and formulas for definitions of events.

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DISTRICT AND COUNTY PROFILE
Population, Births, Deaths, Abortions, Marriages, and Divorces
2015

	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 7/1/2015 ¹																
Total	16,272		27,157		22,814		150,346		38,778		7,735		3,789		5,297	
Females Aged 15-44	2,093		5,137		4,165		27,192		9,434		1,035		521		1,022	
LIVE BIRTHS	168	10.3	483	17.8	422	18.5	1,856	12.3	466	12.0	88	11.4	46	12.1	86	16.2
Fertility rate		80.3		94.0		101.3		68.3		49.4		85.0		88.3		84.1
Out-of-wedlock births ²	53	31.5%	99	20.5%	159	37.8%	607	32.8%	79	17.0%	28	31.8%	20	43.5%	43	50.0%
Low birthweight ²	15	8.9%	38	7.9%	33	7.8%	104	5.6%	23	4.9%	5	5.7%	2	4.3%	5	5.8%
INFANT DEATHS	1	6.0	-	-	-	-	7	3.8	2	4.3	1	11.4	-	-	1	11.6
Neonatal deaths	1	6.0	-	-	-	-	4	2.2	2	4.3	-	-	-	-	-	-
Postneonatal deaths	-	-	-	-	-	-	3	1.6	-	-	1	11.4	-	-	1	11.6
PERINATAL DEATHS	2	11.9	2	4.1	1	2.4	10	5.4	7	15.0	-	-	-	-	1	11.6
Stillbirths	1	6.0	2	4.1	1	2.4	7	3.8	5	10.7	-	-	-	-	1	11.6
INDUCED ABORTIONS (resident)	6	2.9	3	0.6	21	5.0	197	7.2	50	5.3	2	1.9	4	7.7	4	3.9
(ratio)		35.7		6.2		49.8		106.1		107.3		22.7		87.0		46.5
DEATHS ³	184	1,130.8	171	629.7	156	683.8	1,330	884.6	206	531.2	115	1,486.7	35	923.7	41	774.0
Malignant neoplasms (cancer)	38	233.5	37	136.2	29	127.1	314	208.9	61	157.3	29	374.9	8	211.1	10	188.8
Diseases of heart	45	276.5	35	128.9	32	140.3	262	174.3	40	103.2	18	232.7	5	132.0	8	151.0
Chronic lower respiratory diseases	10	61.5	12	44.2	14	61.4	83	55.2	11	28.4	11	142.2	3	79.2	3	56.6
Accidents (unintentional injury)	19	116.8	11	40.5	15	65.7	57	37.9	13	33.5	7	90.5	2	52.8	4	75.5
Cerebrovascular diseases	7	43.0	2	7.4	6	26.3	72	47.9	7	18.1	5	64.6	5	132.0	1	18.9
Alzheimer's disease	6	36.9	9	33.1	12	52.6	42	27.9	10	25.8	6	77.6	-	-	2	37.8
Diabetes mellitus	4	24.6	3	11.0	12	52.6	47	31.3	3	7.7	2	25.9	2	52.8	-	-
Intentional self-harm (suicide)	3	18.4	3	11.0	3	13.1	42	27.9	2	5.2	4	51.7	-	-	2	37.8
Chronic liver disease and cirrhosis	6	36.9	3	11.0	1	4.4	23	15.3	3	7.7	5	64.6	-	-	-	-
Influenza and pneumonia	9	55.3	2	7.4	2	8.8	18	12.0	6	15.5	1	12.9	2	52.8	-	-
All other causes	37	NA	54	NA	30	NA	370	NA	50	NA	27	NA	8	NA	11	NA
MARRIAGES (occurring)	110	6.8	166	6.1	177	7.8	2,469	16.4	227	5.9	62	8.0	24	6.3	19	3.6
DIVORCES ⁴ (occurring)	51	3.1	76	2.8	73	3.2	709	4.7	120	3.1	22	2.8	13	3.4	19	3.6

1. Source: U.S. Bureau of the Census, Internet release June 28, 2016.

2. Percent out-of-wedlock live births and percent low birthweight live births are based on records with known data for marital status and birthweight, 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 definitions and formulas for definitions of events.

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DISTRICT AND COUNTY PROFILE
Population, Births, Deaths, Abortions, Marriages, and Divorces
2015

	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 7/1/2015 ¹																
Total	38,273		20,461		40,048		4,281		11,310		22,896		7,648		12,432	
Females Aged 15-44	10,951		3,603		7,251		691		1,979		4,012		1,319		1,861	
LIVE BIRTHS	1,060	27.7	304	14.9	483	12.1	53	12.4	145	12.8	292	12.8	130	17.0	160	12.9
Fertility rate		96.8		84.4		66.6		76.7		73.3		72.8		98.6		86.0
Out-of-wedlock births ²	32	3.0%	118	38.8%	188	38.9%	10	18.9%	33	22.8%	120	41.1%	35	26.9%	73	45.9%
Low birthweight ²	64	6.0%	29	9.5%	29	6.0%	2	3.8%	8	5.5%	17	5.8%	11	8.5%	10	6.3%
INFANT DEATHS	4	3.8	2	6.6	1	2.1	-	-	1	6.9	2	6.8	-	-	-	-
Neonatal deaths	2	1.9	-	-	1	2.1	-	-	1	6.9	2	6.8	-	-	-	-
Postneonatal deaths	2	1.9	2	6.6	-	-	-	-	-	-	-	-	-	-	-	-
PERINATAL DEATHS	6	5.7	2	6.6	4	8.3	1	18.9	2	13.8	4	13.7	1	7.7	2	12.5
Stillbirths	4	3.8	2	6.6	3	6.2	1	18.9	1	6.9	2	6.8	1	7.7	2	12.5
INDUCED ABORTIONS (resident)	6	0.5	7	1.9	39	5.4	-	-	3	1.5	24	6.0	8	6.1	13	7.0
(ratio)		5.7		23.0		80.7		-		20.7		82.2		61.5		81.3
DEATHS ³	137	358.0	171	835.7	513	1,281.0	42	981.1	100	884.2	228	995.8	63	823.7	167	1,343.3
Malignant neoplasms (cancer)	16	41.8	33	161.3	107	267.2	7	163.5	25	221.0	44	192.2	14	183.1	36	289.6
Diseases of heart	42	109.7	42	205.3	118	294.6	9	210.2	17	150.3	48	209.6	10	130.8	40	321.8
Chronic lower respiratory diseases	6	15.7	13	63.5	32	79.9	8	186.9	6	53.1	29	126.7	1	13.1	11	88.5
Accidents (unintentional injury)	7	18.3	11	53.8	32	79.9	2	46.7	6	53.1	16	69.9	6	78.5	7	56.3
Cerebrovascular diseases	12	31.4	6	29.3	15	37.5	1	23.4	6	53.1	15	65.5	5	65.4	7	56.3
Alzheimer's disease	7	18.3	2	9.8	20	49.9	2	46.7	4	35.4	9	39.3	1	13.1	6	48.3
Diabetes mellitus	2	5.2	6	29.3	10	25.0	-	-	7	61.9	8	34.9	3	39.2	3	24.1
Intentional self-harm (suicide)	2	5.2	6	29.3	9	22.5	-	-	4	35.4	3	13.1	1	13.1	6	48.3
Chronic liver disease and cirrhosis	-	-	-	-	3	7.5	-	-	-	-	8	34.9	2	26.2	6	48.3
Influenza and pneumonia	1	2.6	3	14.7	9	22.5	-	-	1	8.8	5	21.8	4	52.3	1	8.0
All other causes	42	NA	49	NA	158	NA	13	NA	24	NA	43	NA	16	NA	44	NA
MARRIAGES (occurring)	529	13.8	151	7.4	319	8.0	16	3.7	64	5.7	165	7.2	36	4.7	85	6.8
DIVORCES ⁴ (occurring)	81	2.1	72	3.5	197	4.9	14	3.3	17	1.5	93	4.1	13	1.7	54	4.3

1. Source: U.S. Bureau of the Census, Internet release June 28, 2016.

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

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DISTRICT AND COUNTY PROFILE
Population, Births, Deaths, Abortions, Marriages, and Divorces
2015

	TETON		TWIN FALLS		VALLEY		WASHINGTON	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 7/1/2015 ¹								
Total	10,564		82,375		10,103		9,984	
Females Aged 15-44	2,099		15,994		1,444		1,504	
LIVE BIRTHS	166	15.7	1,170	14.2	88	8.7	113	11.3
Fertility rate		79.1		73.2		60.9		75.1
Out-of-wedlock births ²	40	24.1%	348	29.8%	20	22.7%	42	37.2%
Low birthweight ²	10	6.0%	94	8.0%	3	3.4%	7	6.2%
INFANT DEATHS	-	-	7	6.0	1	11.4	-	-
Neonatal deaths	-	-	4	3.4	1	11.4	-	-
Postneonatal deaths	-	-	3	2.6	-	-	-	-
PERINATAL DEATHS	-	-	8	6.8	-	-	-	-
Stillbirths	-	-	4	3.4	-	-	-	-
INDUCED ABORTIONS (resident)	5	2.4	103	6.4	9	6.2	6	4.0
(ratio)		30.1		88.0		102.3		53.1
DEATHS ³	42	397.6	750	910.5	94	930.4	118	1,181.9
Malignant neoplasms (cancer)	7	66.3	144	174.8	26	257.3	23	230.4
Diseases of heart	7	66.3	164	199.1	16	158.4	29	290.5
Chronic lower respiratory diseases	3	28.4	56	68.0	7	69.3	12	120.2
Accidents (unintentional injury)	6	56.8	60	72.8	9	89.1	5	50.1
Cerebrovascular diseases	3	28.4	39	47.3	7	69.3	10	100.2
Alzheimer's disease	-	-	31	37.6	4	39.6	3	30.0
Diabetes mellitus	1	9.5	19	23.1	3	29.7	3	30.0
Intentional self-harm (suicide)	2	18.9	20	24.3	2	19.8	1	10.0
Chronic liver disease and cirrhosis	2	18.9	15	18.2	2	19.8	1	10.0
Influenza and pneumonia	-	-	11	13.4	3	29.7	1	10.0
All other causes	11	NA	191	NA	15	NA	30	NA
MARRIAGES (occurring)	77	7.3	645	7.8	283	28.0	60	6.0
DIVORCES ⁴ (occurring)	39	3.7	447	5.4	31	3.1	40	4.0

1. Source: U.S. Bureau of the Census, Internet release June 28, 2016.

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

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TECHNICAL NOTES

District and County Profile

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.

Cause-of-Death 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.

Costs associated with this publication are available from
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