

Division of Public Health / Idaho Department of Health & Welfare

IDAHO

VITAL

December 2016

Mortality 2015

STATISTICS



IDAHO DEPARTMENT OF HEALTH & WELFARE
DIVISION OF PUBLIC HEALTH

2015 IDAHO VITAL STATISTICS - MORTALITY

- 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.
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DEFINITIONS AND FORMULAS

Death

(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.

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

Infant Death

Death of an infant under 1 year of age

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

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

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

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

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

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

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

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

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

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

U.S. Data

In this publication, there are references to preliminary and final U.S. data. If the U.S. statistics are not noted as preliminary, 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. Preliminary Data

Preliminary 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 98 percent of the deaths occurring in this country are registered through the state vital registration system. As of December 2016, the latest U.S. preliminary data available are 2011 for death¹ data.

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 2016, the latest U.S. final data available are 2014 for death².

For the latest U.S. data please visit:

<http://www.cdc.gov/nchs/products/nvsr.htm>

1. "Deaths: Preliminary Data for 2011," National Vital Statistics Reports, National Center for Health Statistics, Vol. 61, No. 6, October 10, 2012.
2. "Deaths: Final Data for 2014," National Vital Statistics Reports, National Center for Health Statistics, Vol. 65, No. 4, June 30, 2016.

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.

Death and Stillbirth Certificates

Registration of deaths is a legal requirement. 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, 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 death and stillbirth certificates. For data analysis, 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.

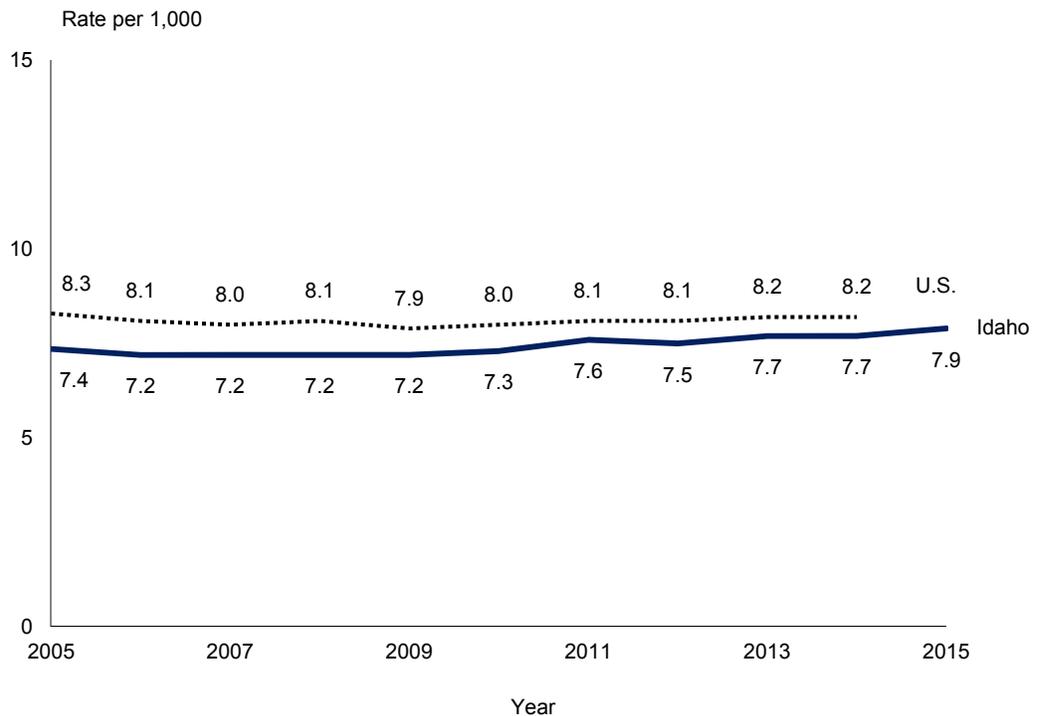
MORTALITY

U.S. and Idaho

The number of Idaho resident deaths increased 3.3 percent from 12,610 in 2014 to 13,031 in 2015. At the same time, the death rate increased from 7.7 to 7.9 deaths per 1,000 population. There were 2,626,418 deaths in the United States in 2014 (the last year of available data) compared with 2,596,993 in 2013. The 2014 U.S. crude death rate was 8.2 deaths per 1,000 population, which was no change from 2013¹.

U.S., IDAHO RESIDENT DEATH RATES

2005-2015



U.S. and Idaho Cause of Death Ranking

The 2015 leading cause of death in Idaho was Malignant neoplasms followed by Diseases of heart. The 2014 leading cause of death in the United States was Diseases of heart, followed by Malignant neoplasms. Leading causes of death ranked two thru seven, in the U.S in 2014 were the same as the leading causes in Idaho in 2015. Intentional self-harm (suicide) was ranked 8th in Idaho with an age-adjusted rate (AAR) of 22.3 per 100,000 population in 2015, and was ranked 10th in the U.S. in 2014 with a rate of 13.0. Chronic liver disease and cirrhosis was ranked 9th in Idaho with an age-adjusted rate (AAR) of 12.2 per 100,000 population in 2015, and was ranked 12th in the U.S. in 2014 with a rate of 10.4. Influenza and pneumonia was ranked 10th in Idaho with an age-adjusted rate (AAR) of 12.2 per 100,000 population in 2015, and was ranked 8th in the U.S. in 2014 with a rate of 15.1. Nephritis, nephrotic syndrome and nephrosis was ranked 9th in the U.S. in 2014 with an AAR of 13.2, and was ranked 12th in Idaho with an AAR of 8.7 in 2015.

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

Ten Leading Causes of Death Ranked by Number of Deaths

	<u>Cause of Death</u>	<u>Idaho 2015 Age-Adjusted Rate</u>	<u>U.S. 2014 Age-Adjusted Rate (Rank)</u>
1	Malignant neoplasms (cancer)	153.3	161.2 (2)
2	Diseases of heart	156.7	167.0 (1)
3	Chronic lower respiratory diseases	46.6	40.5 (3)
4	Accidents (unintentional injuries)	44.6	40.5 (4)
5	Cerebrovascular diseases (stroke)	36.5	36.5 (5)
6	Alzheimer’s disease	31.6	25.4 (6)
7	Diabetes mellitus	22.1	20.9 (7)
8	Intentional self-harm (suicide)	22.3	13.0 (10)
9	Chronic liver disease and cirrhosis	12.2	10.4 (12)
10	Influenza and pneumonia	12.2	15.1 (8)

Age-adjusted rates are per 100,000 population.

U.S. mortality rates are consistently higher than those in Idaho for Diseases of heart, Malignant neoplasms, Nephritis, nephrotic syndrome and nephrosis, and Influenza and pneumonia. While the death rate for Alzheimer’s disease was lower in Idaho over the past years, the rate increased significantly² in 2015 and is now higher compared to the U.S. rate in 2014. Idaho rates were also higher for Chronic lower respiratory disease, Accidents (unintentional injury), Intentional self-harm (suicide), Chronic liver disease and cirrhosis, and Diabetes mellitus.

**Changes in
Cause-of-Death
Ranking from
2014 to 2015**

Alzheimer’s disease moved from the 7th leading cause of death to the 6th leading cause of death and surpassed Diabetes mellitus. Chronic liver disease and cirrhosis moved from the 10th leading cause of death to the 9th leading cause of death and surpassed Influenza and pneumonia.

**Changes in
Idaho Age-
Adjusted
Rates²**

There was one significant change in the age-adjusted death rate among the ten leading causes of death from 2014 to 2015. The age-adjusted rate for Alzheimer’s disease increased significantly from 22.4 deaths per 100,000 in 2014 (total of 376 deaths) to 31.6 deaths per 100,000 in 2015 (total of 553 deaths). The number of deaths increased by 47.1 percent and the age-adjusted rate increased by 41.1 percent.

Changes in Idaho Age-Adjusted Rates²

<u>Cause of Death</u>	<u>Age-Adjusted Rate</u>		
	<u>2014</u>	<u>2015</u>	<u>Percent Change</u>
Alzheimer's disease	22.4	31.6	41.1 ▲
Chronic liver disease and cirrhosis	10.9	12.2	11.9 ▲
Intentional self-harm (suicide)	20.0	22.3	11.5 ▲
Influenza and pneumonia	11.5	12.2	6.1 ▲
Diseases of heart	153.4	156.6	2.1 ▲
Chronic lower respiratory diseases	46.4	46.6	0.4 ▲
Cerebrovascular diseases	36.8	36.5	-0.8 ▼
Malignant neoplasms	155.1	153.3	-1.2 ▼
Accidents (Unintentional injury)	45.5	44.6	-2.0 ▼
Diabetes mellitus	22.9	22.1	-3.5 ▼

Age-adjusted rates are per 100,000 population.

▲ Rate increased in Idaho from 2014 to 2015

▼ Rate decreased in Idaho from 2014 to 2015

Deaths to Idaho Males and Females

In 2015, the leading cause of death for males was malignant neoplasms (cancer) and diseases of heart for females. Age-adjusted rates (AAR) for males were significantly higher² than age-adjusted rates for females for six of the ten leading causes of death. For females, the age-adjusted rate for Alzheimer's disease was significantly higher than for males.

<u>Cause of Death</u>	<u>Male AAR</u>	<u>Female AAR</u>	<u>Male to Female Ratio</u>
Malignant neoplasms (cancer)	183.8	128.9	1.4
Diseases of heart	194.2	124.3	1.6
Chronic lower respiratory diseases	52.1	42.4	1.2
Accidents (Unintentional injury)	58.5	30.9	1.9
Diabetes mellitus	26.6	18.6	1.4
Intentional self-harm (suicide)	35.0	9.9	3.5
	<u>Female AAR</u>	<u>Male AAR</u>	<u>Female to Male Ratio</u>
Alzheimer's disease	34.7	27.1	1.3

Idaho Age at Death

In 2015 the average age at death was 73.7 compared with 73.4 in 2014. The average age at death varied by gender, race, ethnicity, and the cause of death.

<u>Demographic</u>	<u>Average age at death</u>
All deaths	73.7
Male	70.9
Female	76.8
White	74.0
Black	46.3
American Indian / Alaska Native	60.7
Asian / Pacific Islander	73.5
Other Race	60.3
Non-Hispanic	74.2
Hispanic	58.9

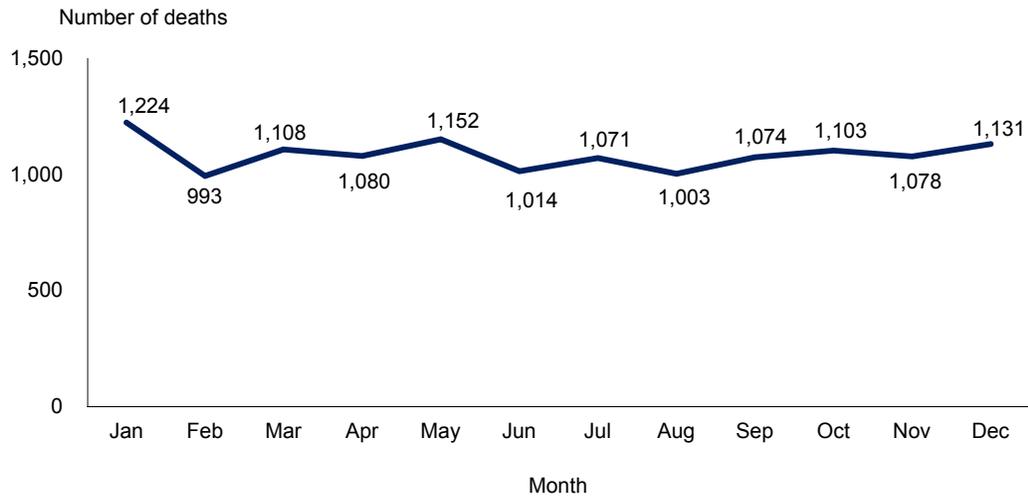
<u>Cause of death</u>	<u>Average age at death</u>
Intentional self-harm (suicide)	44.7
Accidents (Unintentional injury)	55.0
Motor vehicle accident	43.7
Accidental falls	81.7
Accidental poisoning by drugs	42.3
Chronic liver disease and cirrhosis	59.3
Diabetes mellitus	71.8
Malignant neoplasms (cancer)	72.0
Chronic lower respiratory diseases	77.5
Diseases of heart	78.7
Cerebrovascular diseases	79.7
Influenza and pneumonia	80.5
Alzheimer's disease	86.1

	<u>Age at death</u>
Oldest male at death	106 (1 death)
Oldest female at death	106 (1 death)

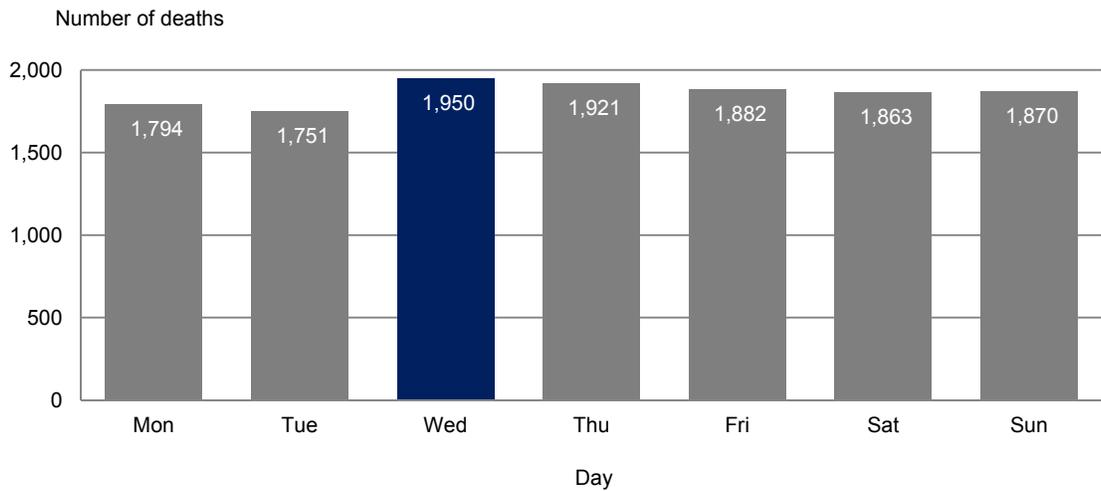
Month and Day of Death

In 2015, January 31st had the highest number of Idaho resident deaths (59 deaths), while September 29th had the fewest deaths (21 deaths). January had the most deaths (1,224) and the highest average number of deaths per day (39.5). February had the lowest number of deaths (993) while August had the fewest deaths per day (32.4).

**IDAHO RESIDENT DEATHS
By Month of Death
2015**



**IDAHO RESIDENT DEATHS
By Day of Death
2015**



Out-of-State Resident Deaths

In 2015, 574 out-of-state residents died in Idaho. Most of these deaths were residents from neighboring states. There were 188 Washington residents, 144 Oregon residents, 35 California residents, 32 Montana residents, 32 Utah residents, 28 Nevada residents, 26 Wyoming residents, and 89 residents from another state, another country, or where the residence was unknown.

1. Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2014 on CDC WONDER Online Database, released 2015.
2. Significance based on 95-percent confidence interval.

IDAHO RESIDENT DEATHS
Number of Deaths and Rates
2011-2015

RESIDENCE	2015		2014		2013		2012		2011	
	Number	Rate								
U.S.		NA		8.2		8.2		8.1		8.1
IDAHO	13,031	7.9	12,610	7.7	12,426	7.7	11,993	7.5	11,990	7.6
District 1	2,181	9.7	2,172	9.8	2,030	9.3	2,058	9.6	2,042	9.5
District 2	1,052	9.8	1,054	9.8	1,106	10.4	1,030	9.7	1,029	9.7
District 3	2,165	7.9	1,977	7.4	2,054	7.8	1,939	7.5	1,904	7.4
District 4	3,230	6.8	3,017	6.4	2,981	6.5	2,781	6.2	2,857	6.4
District 5	1,572	8.2	1,582	8.3	1,556	8.2	1,467	7.8	1,543	8.3
District 6	1,367	8.1	1,444	8.6	1,351	8.0	1,401	8.3	1,294	7.6
District 7	1,464	6.9	1,364	6.5	1,348	6.5	1,317	6.4	1,321	6.4
Ada	2,892	6.7	2,736	6.4	2,660	6.4	2,526	6.2	2,571	6.4
Adams	34	8.8	37	9.6	36	9.4	32	8.2	32	8.0
Bannock	676	8.1	707	8.5	676	8.1	696	8.3	630	7.5
Bear Lake	46	7.8	74	12.4	69	11.6	66	11.2	57	9.5
Benewah	141	15.6	130	14.3	120	13.3	106	11.6	110	11.9
Bingham	369	8.2	345	7.6	325	7.2	324	7.1	327	7.1
Blaine	112	5.2	120	5.6	84	3.9	88	4.2	100	4.7
Boise	51	7.2	45	6.6	66	9.7	43	6.3	49	7.0
Bonner	442	10.6	418	10.1	383	9.4	386	9.5	418	10.2
Bonneville	817	7.4	792	7.3	832	7.7	779	7.3	749	7.1
Boundary	101	8.9	121	11.0	102	9.4	105	9.7	115	10.6
Butte	25	10.0	31	11.8	23	8.7	32	11.7	27	9.6
Camas	4	3.8	5	4.8	6	5.8	8	7.4	5	4.4
Canyon	1,477	7.1	1,325	6.5	1,395	7.0	1,329	6.9	1,276	6.7
Caribou	59	8.7	57	8.3	57	8.4	88	13.0	66	9.6
Cassia	214	9.1	191	8.1	184	7.9	190	8.2	193	8.3
Clark	7	8.0	10	11.5	6	6.9	12	13.8	4	4.2
Clearwater	114	13.4	96	11.2	100	11.7	110	12.8	120	13.8
Custer	49	12.0	46	11.1	34	8.0	35	8.1	45	10.4
Elmore	193	7.5	172	6.6	192	7.3	155	5.9	175	6.6
Franklin	87	6.7	104	8.0	103	8.0	101	7.9	92	7.2
Fremont	126	9.8	96	7.5	102	7.9	96	7.4	108	8.2
Gem	208	12.3	212	12.6	205	12.3	178	10.7	179	10.7
Gooding	124	8.1	147	9.8	140	9.3	145	9.5	147	9.5
Idaho	184	11.3	205	12.6	198	12.3	170	10.4	163	9.9
Jefferson	171	6.3	138	5.1	151	5.6	132	4.9	149	5.7
Jerome	156	6.8	186	8.2	164	7.3	159	7.1	134	5.9
Kootenai	1,330	8.8	1,315	8.9	1,251	8.7	1,262	8.9	1,215	8.6
Latah	206	5.3	227	5.9	234	6.1	215	5.6	238	6.3
Lemhi	115	14.9	117	15.1	74	9.6	99	12.8	83	10.4
Lewis	35	9.2	42	10.9	44	11.3	39	10.0	35	9.2
Lincoln	41	7.7	29	5.5	51	9.6	40	7.6	35	6.7
Madison	137	3.6	126	3.3	112	3.0	132	3.5	144	3.8
Minidoka	171	8.4	160	7.9	186	9.2	172	8.6	191	9.5
Nez Perce	513	12.8	484	12.1	530	13.3	496	12.5	473	12.0
Oneida	42	9.8	49	11.7	34	8.0	36	8.5	35	8.3
Owyhee	100	8.8	84	7.4	88	7.7	94	8.2	100	8.7
Payette	228	10.0	204	8.9	193	8.5	193	8.5	194	8.6
Power	63	8.2	77	10.1	64	8.3	58	7.5	60	7.7
Shoshone	167	13.4	188	15.2	174	13.7	199	15.7	184	14.5
Teton	42	4.0	39	3.8	37	3.6	32	3.2	39	3.8
Twin Falls	750	9.1	744	9.2	741	9.3	665	8.5	738	9.5
Valley	94	9.3	64	6.5	63	6.6	57	6.0	62	6.4
Washington	118	11.8	115	11.5	137	13.8	113	11.2	123	12.0

Death rate: Number of deaths per 1,000 population.
NA: not available.

IDAHO RESIDENT DEATHS
Age at Death
2015

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	13,031	106	16	32	174	218	372	704	1,647	2,347	3,261	4,154
District 1	2,181	12	2	7	23	29	53	107	288	440	550	670
District 2	1,052	5	2	1	17	8	16	44	128	183	287	361
District 3	2,165	21	3	4	34	29	66	112	266	423	538	669
District 4	3,230	25	2	7	31	47	84	170	424	537	760	1,143
District 5	1,572	15	3	5	25	35	49	84	193	258	422	483
District 6	1,367	10	2	5	23	37	47	82	175	276	309	401
District 7	1,464	18	2	3	21	33	57	105	173	230	395	427
Ada	2,892	22	2	5	29	42	72	149	370	468	668	1,065
Adams	34	-	-	-	-	-	-	1	4	11	11	7
Bannock	676	5	-	1	12	20	33	37	92	134	140	202
Bear Lake	46	-	-	-	-	1	1	1	2	14	8	19
Benewah	141	-	-	1	1	3	4	7	18	39	32	36
Bingham	369	4	2	3	8	11	8	32	51	62	87	101
Blaine	112	2	1	1	-	2	6	5	15	18	25	37
Boise	51	-	-	-	-	-	2	5	13	14	8	9
Bonner	442	5	1	2	3	4	6	20	72	93	104	132
Bonneville	817	11	1	2	14	18	33	68	108	120	215	227
Boundary	101	-	-	-	-	-	3	6	10	17	35	30
Butte	25	-	-	-	-	-	-	-	3	10	8	4
Camas	4	-	-	-	-	-	-	-	1	1	-	2
Canyon	1,477	16	2	2	32	25	47	80	180	293	352	448
Caribou	59	-	-	1	1	2	1	4	11	12	10	17
Cassia	214	1	1	1	4	7	7	14	26	30	71	52
Clark	7	-	-	-	-	1	-	-	-	-	5	1
Clearwater	114	1	-	-	3	2	1	3	8	20	38	38
Custer	49	-	-	-	3	2	2	1	5	11	5	20
Elmore	193	2	-	2	1	3	6	13	24	41	55	46
Franklin	87	1	-	-	-	1	2	3	7	18	25	30
Fremont	126	2	1	-	-	-	2	6	19	21	36	39
Gem	208	2	-	1	1	1	8	12	28	36	49	70
Gooding	124	2	1	1	3	3	5	3	18	24	33	31
Idaho	184	1	-	-	4	1	2	9	26	39	56	46
Jefferson	171	-	-	1	3	5	3	11	15	35	51	47
Jerome	156	-	-	1	5	3	3	12	26	25	44	37
Kootenai	1,330	7	1	3	17	21	34	60	168	253	335	431
Latah	206	2	1	1	1	-	4	12	27	37	61	60
Lemhi	115	1	-	-	-	3	3	4	12	28	30	34
Lewis	35	-	-	-	1	-	1	2	4	6	8	13
Lincoln	41	1	-	-	-	1	3	3	3	7	12	11
Madison	137	4	-	-	1	3	7	9	13	12	42	46
Minidoka	171	2	-	1	2	4	3	9	23	27	49	51
Nez Perce	513	1	1	-	8	5	8	18	63	81	124	204
Oneida	42	-	-	-	1	1	1	-	5	7	15	12
Owyhee	100	1	1	-	1	1	5	3	18	18	25	27
Payette	228	2	-	-	-	2	6	14	21	47	65	71
Power	63	-	-	-	1	1	1	5	4	19	16	16
Shoshone	167	-	-	1	2	1	6	14	20	38	44	41
Teton	42	-	-	-	-	1	7	6	1	3	11	13
Twin Falls	750	7	-	-	11	15	22	38	81	126	188	262
Valley	94	1	-	-	1	2	4	3	17	14	29	23
Washington	118	-	-	1	-	-	-	2	15	18	36	46

IDAHO RESIDENT DEATHS
Sex, Race and Ethnicity¹
2015

RESIDENCE	TOTAL DEATHS	SEX		RACE					ETHNICITY		
		Male	Female	White	Black	American Indian/ Alaska Native	Asian/ Pacific Islander	Other Race/ Multiple Race	Non-Hispanic	Hispanic	Not Stated
IDAHO	13,031	6,856	6,175	12,697	26	148	87	73	12,612	416	3
District 1	2,181	1,165	1,016	2,136	2	31	6	6	2,163	18	-
District 2	1,052	570	482	1,021	-	26	-	5	1,046	6	-
District 3	2,165	1,131	1,034	2,135	2	7	17	4	2,049	116	-
District 4	3,230	1,677	1,553	3,140	12	21	38	19	3,159	69	2
District 5	1,572	850	722	1,521	4	7	11	29	1,466	106	-
District 6	1,367	718	649	1,303	2	51	6	5	1,303	64	-
District 7	1,464	745	719	1,441	4	5	9	5	1,426	37	1
Ada	2,892	1,469	1,423	2,814	11	17	36	14	2,828	62	2
Adams	34	16	18	34	-	-	-	-	34	-	-
Bannock	676	335	341	640	2	26	3	5	650	26	-
Bear Lake	46	18	28	46	-	-	-	-	46	-	-
Benewah	141	83	58	128	-	12	1	-	141	-	-
Bingham	369	216	153	348	-	19	2	-	347	22	-
Blaine	112	70	42	111	-	1	-	-	104	8	-
Boise	51	35	16	50	-	1	-	-	51	-	-
Bonner	442	233	209	436	1	2	2	1	439	3	-
Bonneville	817	421	396	801	3	4	7	2	789	27	1
Boundary	101	56	45	100	-	1	-	-	101	-	-
Butte	25	17	8	25	-	-	-	-	25	-	-
Camas	4	3	1	4	-	-	-	-	4	-	-
Canyon	1,477	773	704	1,454	2	7	12	2	1,382	95	-
Caribou	59	32	27	59	-	-	-	-	58	1	-
Cassia	214	108	106	203	-	-	2	9	189	25	-
Clark	7	3	4	7	-	-	-	-	7	-	-
Clearwater	114	65	49	113	-	1	-	-	114	-	-
Custer	49	24	25	48	-	-	-	1	48	1	-
Elmore	193	116	77	184	1	3	1	4	187	6	-
Franklin	87	41	46	86	-	-	1	-	84	3	-
Fremont	126	59	67	125	-	-	1	-	126	-	-
Gem	208	116	92	207	-	-	1	-	202	6	-
Gooding	124	68	56	117	1	2	-	4	113	11	-
Idaho	184	110	74	177	-	3	-	4	182	2	-
Jefferson	171	86	85	170	-	1	-	-	167	4	-
Jerome	156	88	68	154	-	1	-	1	144	12	-
Kootenai	1,330	696	634	1,305	1	16	3	5	1,317	13	-
Latah	206	111	95	205	-	1	-	-	205	1	-
Lemhi	115	65	50	113	1	-	-	1	115	-	-
Lewis	35	21	14	34	-	1	-	-	35	-	-
Lincoln	41	20	21	40	-	1	-	-	40	1	-
Madison	137	66	71	136	-	-	1	-	134	3	-
Minidoka	171	90	81	165	-	-	1	5	152	19	-
Nez Perce	513	263	250	492	-	20	-	1	510	3	-
Oneida	42	25	17	41	-	1	-	-	41	1	-
Owyhee	100	52	48	100	-	-	-	-	92	8	-
Payette	228	111	117	225	-	-	2	1	224	4	-
Power	63	34	29	58	-	5	-	-	52	11	-
Shoshone	167	97	70	167	-	-	-	-	165	2	-
Teton	42	21	21	41	-	-	-	1	40	2	-
Twin Falls	750	403	347	727	3	2	8	10	720	30	-
Valley	94	57	37	92	-	-	1	1	93	1	-
Washington	118	63	55	115	-	-	2	1	115	3	-

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.

IDAHO RESIDENT DEATHS
Leading Causes of Death to Idahoans
Cause-Specific Crude and Age-Adjusted Rates
2015 Idaho and 2014 U.S.

RANK FOR IDAHO AND CAUSE OF DEATH	DEATHS		DEATH RATES ¹			
			Crude		Age-Adjusted ²	
	Number	Percent	Idaho ³	U.S. ⁴	Idaho ³	U.S. ⁴
ALL CAUSES	13,031	100.0%	787.4	823.7	728.1	724.6
1. Malignant neoplasms (cancer)	2,843	21.8%	171.8	185.6	153.3	161.2
2. Diseases of heart	2,829	21.7%	170.9	192.7	156.6	167.0
3. Chronic lower respiratory diseases	848	6.5%	51.2	46.1	46.6	40.5
4. Accidents (unintentional injury)	744	5.7%	45.0	42.7	44.6	40.5
5. Cerebrovascular diseases	646	5.0%	39.0	41.7	36.5	36.5
6. Alzheimer's disease	553	4.2%	33.4	29.3	31.6	25.4
7. Diabetes mellitus	404	3.1%	24.4	24.0	22.1	20.9
8. Intentional self-harm (suicide)	362	2.8%	21.9	13.4	22.3	13.0
9. Chronic liver disease and cirrhosis	219	1.7%	13.2	12.0	12.2	10.4
10. Influenza and pneumonia	215	1.6%	13.0	17.3	12.2	15.1
11. Parkinson's disease	167	1.3%	10.1	8.2	9.7	7.4
12. Nephritis, nephrotic syndrome and nephrosis	154	1.2%	9.3	15.1	8.7	13.2
13. Essential hypertension & hypertensive renal disease	101	0.8%	6.1	9.5	5.8	8.2
14. Pneumonitis due to solids and liquids	100	0.8%	6.0	5.9	5.5	5.1
15. Septicemia	82	0.6%	5.0	12.2	4.6	10.7
All other causes	2,764	21.2%	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 July 1, 2015 population estimates.

4. U.S. crude and age-adjusted rates are 2014 final for leading causes of death. Source: Centers for Disease Control and Prevention, the National Center for Health Statistics. Rates are calculated using the 2010 Census provided by the U.S. Bureau of the Census.

NA: crude and age-adjusted rates not applicable for all other causes.

IDAHO RESIDENT DEATHS
Leading Causes of Death to Idahoans by Sex
Cause-Specific Crude and Age-Adjusted Rates¹
2015 Idaho and 2014 U.S.

MALES						
RANK FOR IDAHO AND CAUSE OF DEATH	Deaths		Crude Rate		Age-Adjusted ²	
	Number	Percent	Idaho ³	U.S. ⁴	Idaho ³	U.S. ⁴
ALL CAUSES	6,856	100.0%	827.3	846.4	843.4	855.1
1. Malignant neoplasms	1,577	23.0%	190.3	198.4	183.8	192.9
2. Diseases of heart	1,555	22.7%	187.6	207.1	194.2	210.9
3. Accidents	471	6.9%	56.8	54.4	58.5	54.7
4. Chronic lower respiratory diseases	427	6.2%	51.5	44.3	52.1	45.4
5. Cerebrovascular diseases	285	4.2%	34.4	35.3	35.9	36.9
6. Intentional self-harm (suicide)	284	4.1%	34.3	21.1	35.0	20.7
7. Diabetes mellitus	222	3.2%	26.8	26.2	26.6	25.6
8. Alzheimer's disease	198	2.9%	23.9	18.1	27.1	20.6
9. Chronic liver disease and cirrhosis	128	1.9%	15.4	15.7	14.6	14.1
10. Influenza and pneumonia	100	1.5%	12.9	16.9	14.3	17.8
11. Parkinson's disease	107	1.6%	12.1	10.0	12.9	11.1
12. Nephritis, nephrotic syndrome, nephrosis	78	1.1%	9.4	15.6	10.1	16.2
13. Essential hypertension and hypertensive renal disease	51	0.7%	6.2	8.3	6.7	8.5
14. Pneumonitis due to solids and liquids	51	0.7%	6.2	6.6	6.7	7.1
15. Septicemia	46	0.7%	5.6	11.7	5.8	11.8
All other causes	1,276	18.6%	NA	NA	NA	NA

FEMALES						
RANK FOR IDAHO AND CAUSE OF DEATH	Deaths		Crude Rate		Age-Adjusted ²	
	Number	Percent	Idaho ³	U.S. ⁴	Idaho ³	U.S. ⁴
ALL CAUSES	6,175	100.0%	747.4	801.7	624.2	616.7
1. Diseases of heart	1,274	20.6%	154.2	178.6	124.3	131.8
2. Malignant neoplasms	1,266	20.5%	153.2	173.2	128.9	138.1
3. Chronic lower respiratory diseases	421	6.8%	51.0	48.0	42.4	37.1
4. Cerebrovascular diseases	361	5.8%	43.7	47.9	35.9	35.6
5. Alzheimer's disease	355	5.7%	43.0	40.3	34.7	28.3
6. Accidents	273	4.4%	33.0	31.3	30.9	27.3
7. Diabetes mellitus	182	2.9%	22.0	21.8	18.6	17.2
8. Influenza and pneumonia	115	1.9%	13.9	17.7	11.4	13.2
9. Chronic liver disease and cirrhosis	91	1.5%	11.0	8.4	9.9	7.1
10. Intentional self-harm (suicide)	78	1.3%	9.4	6.0	9.9	5.8
11. Nephritis, nephrotic syndrome, nephrosis	76	1.2%	9.2	14.6	7.7	11.1
12. Parkinson's disease	60	1.0%	7.3	6.5	6.1	4.9
13. Essential hypertension and hypertensive renal disease	50	0.8%	6.1	10.6	4.9	7.8
14. Pneumonitis due to solids and liquids	49	0.8%	5.9	5.2	4.8	3.8
15. Congenital malformations, deformations and chromosomal abnormalities	38	0.6%	4.6	2.9	4.5	3.0
All other causes	1,486	24.1%	NA	NA	NA	NA

1. Rates are per 100,000 population per sex. NA: not applicable.
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 July 1, 2015 population estimates.
4. U.S. crude and age-adjusted rates are 2014 final for leading causes of death. Source: Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2014 on CDC WONDER Online Database, released 2015.

IDAHO RESIDENT DEATHS

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

2015

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 (35)	Accidents (10) (Trans: 3 MVA: 3 All Other: 7)	Accidents (2) (Trans: 1 MVA: 1 All Other: 1)	Accidents (9) (Trans: 8 MVA: 8 All Other: 1)	Accidents (31) (Trans: 25 MVA: 23 All Other: 6)	Accidents (51) (Trans: 31 MVA: 27 All Other: 20)	Accidents (70) (Trans: 29 MVA: 27 All Other: 41)	Accidents (100) (Trans: 41 MVA: 39 All Other: 59)	Malignant neoplasms (168)	Malignant neoplasms (515)	Malignant neoplasms (806)	Diseases of heart (1,887)	Malignant neoplasms (2,843)
2	(Tie) Short gestation and low birth weight; Sudden infant death syndrome (9 each)	Congenital malformations (3)	Malignant neoplasms (1)	Intentional self-harm (Suicide) (7)	Intentional self-harm (Suicide) (18)	Intentional self-harm (Suicide) (31)	Intentional self-harm (Suicide) (62)	Intentional self-harm (Suicide) (70)	Diseases of heart (107)	Diseases of heart (336)	Diseases of heart (446)	Malignant neoplasms (1,283)	Diseases of heart (2,829)
3				Malignant neoplasms (3)	(Tie) Congenital malformations; Malignant neoplasms; Diseases of heart (2 each)	Malignant neoplasms (4)	Diseases of heart (13)	Malignant neoplasms (49)	Accidents (95) (Trans: 36 MVA: 33 All Other: 59)	Accidents (97) (Trans: 36 MVA: 31 All Other: 61)	Chronic lower respiratory diseases (214)	Chronic lower respiratory diseases (529)	Chronic lower respiratory diseases (848)
4	Maternal complications of pregnancy (8)			(Tie) Influenza and pneumonia; Cerebrovascular diseases (1 each)		(Tie) Diseases of heart; Assault (Homicide) (3 each)	Malignant neoplasms (12)	Diseases of heart (35)	Intentional self-harm (Suicide) (63)	Chronic lower respiratory diseases (90)	Diabetes mellitus (101)	Alzheimer's disease (508)	Accidents (744) (Trans: 261 MVA: 241 All Other: 483)
5	Accidents (4) (Trans: 1 MVA: 1 All Other: 3)						(Tie) Assault (Homicide); Chronic liver disease and cirrhosis (7 each)	Chronic liver disease and cirrhosis (16)	Chronic liver disease and cirrhosis (59)	Chronic liver disease and cirrhosis (72)	Cerebrovascular diseases (89)	Cerebrovascular diseases (470)	Cerebrovascular diseases (646)
6	(Tie) Neonatal hemorrhage; Complications of placenta, cord & membranes; Other complications of labor and delivery; Other maternal conditions; Atelectasis; Necrotizing enterocolitis of newborn; Diarrhea and gastroenteritis (2 each)				Assault (Homicide) (1)	Congenital malformations (2)		Diabetes mellitus (15)	Diabetes mellitus (28)	Diabetes mellitus (68)	Accidents (73) (Trans: 26 MVA: 25 All Other: 47)	Accidents (202) (Trans: 24 MVA: 23 All Other: 178)	Alzheimer's disease (553)
7						(Tie) Cerebrovascular diseases; Anemias; In situ neoplasms, benign neoplasms, unknown neoplasms; Pregnancy, childbirth and the puerperium; Aortic aneurysm and dissection (1 each)	Pregnancy, childbirth, and the puerperium (6)	Cerebrovascular diseases (8)	Cerebrovascular diseases (22)	Intentional self-harm (Suicide) (57)	Chronic liver disease and cirrhosis (36)	Diabetes mellitus (189)	Diabetes mellitus (404)
8							Diabetes mellitus (3)	Assault (Homicide) (4)	Chronic lower respiratory diseases (13)	Cerebrovascular diseases (53)	Intentional self-harm (Suicide) (34)	Influenza and pneumonia (159)	Intentional self-harm (Suicide) (362)
9							(Tie) ² (2 each)	(Tie) Congenital malformations; Influenza and pneumonia (3 each)	Influenza and pneumonia (10)	Viral hepatitis (27)	Alzheimer's disease (33)	Parkinson's disease (141)	Chronic liver disease and cirrhosis (219)
10									Viral hepatitis (9)	Influenza and pneumonia (15)	Influenza and pneumonia (27)	Nephritis, nephrotic syndrome, nephrosis (110)	Influenza and pneumonia (215)
Residual ¹	27	3	4	4	8	11	30	69	130	317	488	1,937	3,368
Total	106	16	7	25	64	110	218	372	704	1,647	2,347	7,415	13,031

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

2. Tie at rank 9 for aged 25-34: In situ neoplasms; Congenital malformations; Cerebrovascular diseases; Legal intervention (2 each).

IDAHO MALE RESIDENT DEATHS Ten Leading Causes of Death by Age Group and Number of Deaths 2015

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 (17)	Accidents (7) (Trans: 1 MVA: 1 All other: 6)	(Tie) Accidents (1) (Trans: 0 MVA: 0)	Accidents (8) (Trans: 7 MVA: 7 All other: 1)	Accidents (25) (Trans: 20 MVA: 18 All other: 5)	Accidents (41) (Trans: 24 MVA: 20 All other: 17)	Accidents (52) (Trans: 24 MVA: 22 All other: 28)	Accidents (66) (Trans: 27 MVA: 25 All other: 39)	Malignant neoplasms (82)	Malignant neoplasms (292)	Malignant neoplasms (461)	Diseases of heart (921)	Malignant neoplasms (1,577)	
2	Sudden infant death syndrome (6)	Congenital malformations (2)	All other: 1); Malignant neoplasms (1 each)	Intentional self-harm (Suicide) (5)	Intentional self-harm (Suicide) (13)	Intentional self-harm (Suicide) (27)	Intentional self-harm (Suicide) (50)	Intentional self-harm (Suicide) (51)	Diseases of heart (81)	Diseases of heart (236)	Diseases of heart (286)	Malignant neoplasms (710)	Diseases of heart (1,555)	
3	(Tie) Accidents ² ; Newborn affected by maternal conditions (4 each)			Malignant neoplasms (3)	(Tie) Congenital malformations; Assault (homicide); Malignant neoplasms; Diseases of heart (1 each)	(Tie) Malignant neoplasms; Assault (homicide); Congenital malformations (2 each)	Malignant neoplasms (7)	Diseases of heart (24)	Accidents (56) (Trans: 24 MVA: 21 All other: 32)	Accidents (70) (Trans: 29 MVA: 24 All other: 41)	Chronic lower respiratory diseases (113)	Chronic lower respiratory diseases (261)	Accidents (471) (Trans: 191 MVA: 172 All other: 280)	
4			(Tie) Influenza and pneumonia; Cerebrovascular diseases (1 each)					Assault (Homicide) (6)	Malignant neoplasms (18)	Intentional self-harm (Suicide) (46)	Chronic lower respiratory diseases (49)	(Tie) Diabetes mellitus; Cerebrovascular diseases (53 each)	Cerebrovascular diseases (180)	Chronic lower respiratory diseases (427)
5	Short gestation and low birth weight (3)							Diseases of heart (5)	Chronic liver disease and cirrhosis (11)	Chronic liver disease and cirrhosis (35)	(Tie) Diabetes mellitus;		Alzheimer's disease (173)	Cerebrovascular diseases (285)
6	(Tie) Maternal complications of pregnancy; Atelectasis (2 each)							Diabetes mellitus (3)	Diabetes mellitus (8)	Diabetes mellitus (14)	Intentional self-harm (Suicide) (42 each)	Accidents (46) (Trans: 20 MVA: 19 All other: 26)	Diabetes mellitus (102)	Intentional self-harm (Suicide) (284)
7						(Tie) Cerebrovascular diseases; Diseases of heart; Aortic aneurysm and dissection (1 each)	Cerebrovascular diseases (4)	Cerebrovascular diseases (11)	Chronic liver disease and cirrhosis (40)	Intentional self-harm (Suicide) (31)	Accidents (95) (Trans: 14 MVA: 14 All other: 81)	Diabetes mellitus (222)		
8						Legal intervention; Chronic liver disease and cirrhosis (2 each)	Assault (Homicide) (3)	Viral hepatitis (8)	Cerebrovascular diseases (33)	Chronic liver disease and cirrhosis (25)	Parkinson's disease (90)	Alzheimer's disease (198)		
9	(Tie) ³ (1 each)						(Tie) Nephritis, nephrotic syndrome, nephrosis; Influenza and pneumonia (2 each)	(Tie) Essential hypertension/hypertensive renal disease; Influenza and pneumonia (6 each)	Viral hepatitis (24)	(Tie) Alzheimer's disease;	Influenza and pneumonia (64)	Chronic liver disease and cirrhosis (128)		
10							(Tie) ⁴ (1 each)		Influenza and pneumonia (8)	Influenza and pneumonia (19 each)	Nephritis, nephrotic syndrome (55)	Parkinson's disease (107)		
Residual ¹	11	3	4	2	6	8	19	43	80	188	262	779	1,602	
Total	56	12	6	20	48	85	150	232	425	1,024	1,368	3,430	6,856	

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' and is a subset of Transportation Accidents.

- Residual: Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.
- Accidents: (Trans: 1 MVA: 1 All other: 3).
- Tie at rank 8 for aged <1: Complications of placenta, cord and membranes; congenital pneumonia; other complications of labor and delivery; In situ neoplasms, benign neoplasms, unknown neoplasms; chronic respiratory disease originating in the perinatal period; neonatal aspiration syndrome.
- Tie at rank 10 for aged 25-34: In situ neoplasms, benign neoplasms, unknown neoplasms; nephritis, nephrotic syndrome, nephrosis.

IDAHO FEMALE RESIDENT DEATHS

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

2015

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 (18)	Accidents (3) (Trans: 2 MVA: 2 All other: 1)	Accidents (1) (Trans: 1 MVA: 1 All other: 0)	Intentional self-harm (Suicide) (2)	Accidents (6) (Trans: 5 MVA: 5 All other: 1)	Accidents (10) (Trans: 7 MVA: 7 All other: 3)	Accidents (18) (Trans: 5 MVA: 5 All other: 13)	Accidents (34) (Trans: 14 MVA: 14 All other: 20)	Malignant neoplasms (86)	Malignant neoplasms (223)	Malignant neoplasms (345)	Diseases of heart (966)	Diseases of heart (1,274)
2	Short gestation and low birth weight (6)	Congenital malformations (1)		Accidents (1) (Trans: 1 MVA: 1 All other: 0)	Intentional self-harm (Suicide) (5)	Intentional self-harm (Suicide) (4)	Intentional self-harm (Suicide) (12)	Malignant neoplasms (31)	Accidents (39) (Trans: 12 MVA: 12 All other: 27)	Diseases of heart (100)	Diseases of heart (160)	Malignant neoplasms (573)	Malignant neoplasms (1,266)
3	Maternal complications of pregnancy (4)				(Tie) Malignant neoplasms; Diseases of heart; Congenital malformations (1 each)	(Tie) Diseases of heart; Malignant neoplasms (2 each)	Diseases of heart (8)	Intentional self-harm (Suicide) (19)	Diseases of heart (26)	Chronic lower respiratory diseases (41)	Chronic lower respiratory diseases (101)	Alzheimer's disease (335)	Chronic lower respiratory diseases (421)
4	Sudden infant death syndrome (3)						Pregnancy, childbirth, and the puerperium (6)	Diseases of heart (11)	Chronic liver disease and cirrhosis (24)	Chronic liver disease and cirrhosis (32)	Diabetes mellitus (48)	Cerebrovascular diseases (290)	Cerebrovascular diseases (361)
5	(Tie) Neonatal hemorrhage; Necrotizing enterocolitis of newborn (2 each)					(Tie) Anemias; In situ neoplasms, benign neoplasms, unknown neoplasms; Pregnancy, childbirth and the puerperium; Assault (Homicide) (1 each)	(Tie) Malignant neoplasms; Chronic liver disease and cirrhosis (5 each)	Diabetes mellitus (7)	Intentional self-harm (Suicide) (17)	Accidents (27) (Trans: 7 MVA: 7 All other: 20)	Cerebrovascular diseases (36)	Chronic lower respiratory diseases (268)	Alzheimer's disease (355)
6						Chronic liver disease and cirrhosis (5)	Chronic liver disease and cirrhosis (5)	Diabetes mellitus (14)	Diabetes mellitus (26)	Accidents (27) (Trans: 6 MVA: 6 All other: 21)	Accident (107) (Trans: 10 MVA: 9 All other: 97)	Accidents (273) (Trans: 70 MVA: 69 All other: 203)	
7	(Tie) Assault; Diseases of blood; Renal failure/kidney; Respiratory distress; Complications of labor; Slow fetal growth, malnutrition; complications placenta, cord, membranes; Diarrhea, gastroenteritis (1 each)					Congenital malformations (2)	Cerebrovascular diseases (4)	Cerebrovascular diseases (11)	Cerebrovascular diseases (20)	Alzheimer's disease (14)	Influenza and pneumonia (95)	Diabetes mellitus (182)	
8						(Tie) Anemias; In situ neoplasms, benign neoplasms, unknown neoplasms; Assault (Homicide) (1 each)	(Tie) Chronic lower respiratory diseases; Pregnancy, childbirth, and the puerperium; Congenital malformations (2 each)	Chronic lower respiratory diseases (9)	Intentional self-harm (Suicide) (15)	(Tie) Chronic liver disease and cirrhosis; Nephritis, nephrotic syndrome (11 each)	Diabetes mellitus (87)	Influenza and pneumonia (115)	
9								(Tie) Influenza and pneumonia; Septicemia (4 each)	(Tie) Influenza and pneumonia; Nephritis, nephrotic syndrome, nephrosis (7 each)		Nephritis, nephrotic syndrome (55)	Chronic liver disease and cirrhosis (91)	
10										(Tie) ² (8 each)	Parkinson's disease (51)	Intentional self-harm (Suicide) (78)	
Residual ¹	7	0	0	2	2	3	9	23	45	125	194	1,158	1,759
Total	50	4	1	5	16	25	68	140	279	623	979	3,985	6,175

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' and is a subset of Transportation Accidents. Hypertension includes essential hypertensive renal disease.

- Residual: Total number of deaths for all other leading causes not listed and all other causes not ranked for leading cause of death.
- Tie at rank 10 for aged 65-54: Septicemia; Influenza and pneumonia; Parkinson's disease; Pneumonitis due to solids and liquids.

YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75
Ten Leading Causes of Death Based on Premature Mortality¹
Total Population and by Sex
2015

Rank	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 ²
	Total	5,616	100.0%	16.9	95,147.0	6,110.2
1.	Malignant neoplasms (cancer)	1,560	27.8	11.7	18,318.0	1,176.4
2.	Accidents (unintentional injury)	542	9.7	31.2	16,937.0	1,087.7
	-Nontransport accidents	305	5.4	28.6	8,729.5	560.6
	-Transport accidents	237	4.2	34.6	8,207.5	527.1
	--Motor vehicle accidents	218	3.9	34.8	7,583.0	487.0
3.	Diseases of heart	942	16.8	12.2	11,505.0	738.8
4.	Intentional self-harm (suicide)	342	6.1	32.0	10,938.0	702.4
5.	Chronic liver disease and cirrhosis	190	3.4	18.6	3,541.0	227.4
6.	Congenital malformations	60	1.1	56.9	3,416.0	219.4
7.	Certain conditions originating in perinatal period	42	0.7	74.5	3,129.0	200.9
8.	Diabetes mellitus	215	3.8	13.4	2,877.5	184.8
9.	Chronic lower respiratory diseases	319	5.7	8.0	2,540.5	163.1
10.	Cerebrovascular diseases	176	3.1	12.1	2,129.0	136.7
	All other causes	1,228	21.9	16.1	19,816.0	1,272.6
	Total Males	3,426	100.0%	17.6	60,232.0	7,668.0
1.	Accidents (unintentional injury)	376	11.0	32.5	12,225.0	1,556.3
	-Nontransport accidents	177	5.2	34.6	6,117.5	778.8
	-Transport accidents	199	5.8	30.7	6,107.5	777.5
	--Motor vehicle accidents	158	4.6	34.8	5,493.0	699.3
2.	Malignant neoplasms (cancer)	867	25.3	11.2	9,744.5	1,240.6
3.	Intentional self-harm (suicide)	265	7.7	31.9	8,461.5	1,077.2
4.	Diseases of heart	634	18.5	12.4	7,868.0	1,001.7
5.	Chronic liver disease and cirrhosis	113	3.3	18.1	2,048.5	260.8
6.	Congenital malformations	27	0.8	62.4	1,685.5	214.6
7.	Certain conditions originating in perinatal period	22	0.6	74.5	1,639.0	208.7
8.	Diabetes mellitus	120	3.5	13.6	1,627.0	207.1
9.	Cerebrovascular diseases	105	3.1	12.5	1,313.5	167.2
10.	Chronic lower respiratory diseases	166	4.8	7.6	1,265.0	161.0
	All other causes	731	21.3	16.9	12,354.5	1,572.8
	Total Females	2,190	100.0%	15.9	34,915.0	4,524.5
1.	Malignant neoplasms (cancer)	693	31.6	12.4	8,573.5	1,111.0
2.	Accidents (unintentional injury)	166	7.6	28.4	4,712.0	610.6
	-Nontransport accidents	106	4.8	24.7	2,622.0	339.8
	-Transport accidents	60	2.7	34.8	2,090.0	270.8
	--Motor vehicle accidents	60	2.7	34.8	2,090.0	270.8
3.	Diseases of heart	308	14.1	11.8	3,637.0	471.3
4.	Intentional self-harm (suicide)	77	3.5	32.2	2,476.5	320.9
5.	Congenital malformations	33	1.5	52.4	1,730.5	224.3
6.	Chronic liver disease and cirrhosis	77	3.5	19.4	1,492.5	193.4
7.	Certain conditions originating in perinatal period	20	0.9	74.5	1,490.0	193.1
8.	Chronic lower respiratory diseases	153	7.0	8.3	1,275.5	165.3
9.	Diabetes mellitus	95	4.3	13.2	1,250.5	162.0
10.	Cerebrovascular diseases	71	3.2	11.5	815.5	105.7
	All other causes	497	22.7	15.0	7,461.5	966.9

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
2015**

EXACT AGE IN YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING (^o e _x)		
	Total	Male	Female
0	79.5	77.2	81.7
1	78.8	76.6	81.1
5	74.9	72.7	77.1
10	69.9	67.7	72.2
15	65.0	62.8	67.2
20	60.1	58.1	62.3
25	55.4	53.5	57.4
30	50.6	48.8	52.5
35	45.9	44.1	47.7
40	41.3	39.6	43.0
45	36.7	35.0	38.3
50	32.2	30.6	33.7
55	27.8	26.3	29.3
60	23.6	22.3	25.0
65	19.7	18.6	20.8
70	15.8	14.8	16.7
75	12.3	11.5	13.0
80	9.2	8.5	9.8
85	6.7	6.2	7.1

U.S. life expectancy in 2014 was 78.8 years, 76.4 years for males, and 81.2 years for females.

**IDAHO RESIDENT LIFE EXPECTANCY AT BIRTH
By District of Residence
2015**

RESIDENCE	AVERAGE NUMBER OF YEARS LIFE EXPECTANCY AT BIRTH		
	Total	Male	Female
Idaho	79.5	77.2	81.7
District 1	78.9	76.4	81.5
District 2	79.6	77.1	82.4
District 3	78.8	76.7	81.0
District 4	80.8	78.7	83.0
District 5	78.9	76.3	81.7
District 6	78.1	76.0	80.4
District 7	79.0	77.4	80.8

See Technical Notes for methodology.

IDAHO RESIDENT DEATHS
Malignant Neoplasm (Cancer) Deaths by Leading Site of Cancer
2015

RESIDENCE	Total Malignant Neoplasms	Trachea, Bronchus, and Lung	Colon, Rectum, and Anus	Pancreas	Breast ¹	Prostate ²	Leukemia	Liver and Intrahepatic Bile Ducts	All Other Malignant Neoplasms
IDAHO	2,843	648	227	213	210	194	117	117	1,117
Rates	171.8	39.2	13.7	12.9	12.7	23.4	7.1	7.1	67.5
District 1	529	133	40	40	45	36	22	24	189
Rates	235.1	59.1	17.8	17.8	20.0	32.2	9.8	10.7	84.0
District 2	237	66	18	20	12	14	11	7	89
Rates	220.7	61.5	16.8	18.6	11.2	25.6	10.2	6.5	82.9
District 3	471	114	38	34	36	15	24	22	188
Rates	172.9	41.9	14.0	12.5	13.2	11.1	8.8	8.1	69.0
District 4	760	157	61	52	55	52	29	34	320
Rates	159.2	32.9	12.8	10.9	11.5	21.7	6.1	7.1	67.1
District 5	314	78	18	18	27	30	12	10	121
Rates	163.2	40.5	9.4	9.4	14.0	31.0	6.2	5.2	62.9
District 6	258	52	22	27	16	23	11	10	97
Rates	152.7	30.8	13.0	16.0	9.5	27.2	6.5	5.9	57.4
District 7	274	48	30	22	19	24	8	10	113
Rates	129.5	22.7	14.2	10.4	9.0	22.6	3.8	4.7	53.4
Ada	677	142	55	48	52	46	26	28	280
Adams	8	2	-	-	-	-	1	1	4
Bannock	115	21	11	13	10	11	4	3	42
Bear Lake	14	3	2	1	1	2	-	-	5
Benewah	32	11	-	2	2	4	-	1	12
Bingham	71	16	4	5	2	8	2	4	30
Blaine	30	5	-	2	4	5	1	1	12
Boise	18	4	1	1	-	-	-	4	8
Bonner	127	26	17	8	8	11	3	5	49
Bonneville	144	23	16	11	12	13	5	5	59
Boundary	20	3	2	3	2	1	-	-	9
Butte	6	1	1	1	-	-	1	-	2
Camas	2	-	1	-	-	-	-	-	1
Canyon	316	81	27	18	30	10	17	12	121
Caribou	16	2	2	2	2	-	1	1	6
Cassia	41	10	2	4	4	5	1	-	15
Clark	-	-	-	-	-	-	-	-	-
Clearwater	23	6	-	1	2	3	1	1	9
Custer	11	3	1	2	-	-	-	-	5
Elmore	39	6	4	-	2	3	3	2	19
Franklin	15	2	1	2	-	2	-	-	8
Fremont	30	7	3	3	2	3	-	-	12
Gem	55	12	3	4	3	2	3	7	21
Gooding	25	7	2	3	3	1	-	2	7
Idaho	38	8	4	3	1	-	3	2	17
Jefferson	37	5	3	2	2	4	2	2	17
Jerome	29	8	1	2	-	3	1	1	13
Kootenai	314	82	19	27	30	17	18	16	105
Latah	61	20	3	2	5	3	2	2	24
Lemhi	29	9	3	3	-	1	-	-	13
Lewis	8	1	1	1	-	1	1	-	3
Lincoln	10	4	1	1	2	-	1	-	1
Madison	16	-	3	1	2	2	-	3	5
Minidoka	33	8	2	1	3	4	1	-	14
Nez Perce	107	31	10	13	4	7	4	2	36
Oneida	7	1	-	-	1	-	1	1	3
Owyhee	25	5	2	4	-	1	-	-	13
Payette	44	9	5	4	-	1	3	2	20
Power	14	6	1	3	-	-	2	1	1
Shoshone	36	11	2	-	3	3	1	2	14
Teton	7	1	1	-	1	1	1	-	2
Twin Falls	144	36	9	5	11	12	7	6	58
Valley	26	5	1	3	1	3	-	-	13
Washington	23	5	1	4	3	1	-	-	9

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

1. Total breast cancer deaths and rates (see table for Malignant neoplasm deaths by sex for female breast cancer numbers and rates).
2. Prostate cancer death rates are expressed as the number of deaths per 100,000 male population.

IDAHO RESIDENT DEATHS
Malignant Neoplasm (Cancer) Deaths by Sex and Leading Site of Cancer
2015

	MALES					FEMALES				
	Total	Trachea, Bronchus, and Lung	Prostate	Colon, Rectum, and Anus	Pancreas	Total	Trachea, Bronchus, and Lung	Breast	Colon, Rectum, and Anus	Pancreas
IDAHO	1,577	347	194	133	130	1,266	301	210	94	83
Rates	190.3	41.9	23.4	16.0	15.7	153.2	36.4	25.4	11.4	10.0
District 1	301	74	36	24	25	228	59	45	16	15
Rates	269.5	66.3	32.2	21.5	22.4	201.2	52.1	39.7	14.1	13.2
District 2	133	30	14	9	14	104	36	12	9	6
Rates	242.8	54.8	25.6	16.4	25.6	197.7	68.4	22.8	17.1	11.4
District 3	248	60	15	22	20	223	54	36	16	14
Rates	183.7	44.4	11.1	16.3	14.8	162.4	39.3	26.2	11.6	10.2
District 4	416	85	52	40	29	344	72	55	21	23
Rates	173.4	35.4	21.7	16.7	12.1	145.0	30.3	23.2	8.9	9.7
District 5	177	41	30	11	9	137	37	27	7	9
Rates	183.0	42.4	31.0	11.4	9.3	143.2	38.7	28.2	7.3	9.4
District 6	159	32	23	13	17	99	20	16	9	10
Rates	188.4	37.9	27.2	15.4	20.1	117.1	23.7	18.9	10.6	11.8
District 7	143	25	24	14	16	131	23	19	16	6
Rates	134.7	23.5	22.6	13.2	15.1	124.2	21.8	18.0	15.2	5.7
Ada	368	75	46	34	27	309	67	52	21	21
Adams	4	1	-	-	-	4	1	-	-	-
Bannock	69	13	11	6	9	46	8	10	5	4
Bear Lake	8	2	2	1	-	6	1	1	1	1
Benewah	23	7	4	-	2	9	4	2	-	-
Bingham	48	9	8	4	3	23	7	2	-	2
Blaine	20	4	5	-	1	10	1	4	-	1
Boise	12	3	-	1	-	6	1	-	-	1
Bonner	73	17	11	10	6	54	9	8	7	2
Bonneville	77	11	13	9	9	67	12	12	7	2
Boundary	9	1	1	-	1	11	2	2	2	2
Butte	5	1	-	1	1	1	-	-	-	-
Camas	2	-	-	1	-	-	-	-	-	-
Canyon	170	46	10	16	11	146	35	30	11	7
Caribou	7	-	-	1	-	9	2	2	1	2
Cassia	23	6	5	1	1	18	4	4	1	3
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	13	3	3	-	-	10	3	2	-	1
Custer	3	2	-	-	-	8	1	-	1	2
Elmore	22	4	3	4	-	17	2	2	-	-
Franklin	8	1	2	-	1	7	1	-	1	1
Fremont	15	3	3	2	2	15	4	2	1	1
Gem	28	5	2	2	3	27	7	3	1	1
Gooding	11	4	1	1	1	14	3	3	1	2
Idaho	22	4	-	-	3	16	4	1	4	-
Jefferson	18	1	4	1	1	19	4	2	2	1
Jerome	16	2	3	1	1	13	6	-	-	1
Kootenai	175	42	17	12	16	139	40	30	7	11
Latah	36	11	3	2	2	25	9	5	1	-
Lemhi	19	7	1	1	3	10	2	-	2	-
Lewis	6	1	1	1	1	2	-	-	-	-
Lincoln	5	4	-	-	-	5	-	2	1	1
Madison	7	-	2	1	1	9	-	2	2	-
Minidoka	18	4	4	1	1	15	4	3	1	-
Nez Perce	56	11	7	6	8	51	20	4	4	5
Oneida	3	1	-	-	-	4	-	1	-	-
Owyhee	13	3	1	2	2	12	2	-	-	2
Payette	23	4	1	2	2	21	5	-	3	2
Power	11	5	-	-	3	3	1	-	1	-
Shoshone	21	7	3	2	-	15	4	3	-	-
Teton	4	1	1	-	-	3	-	1	1	-
Twin Falls	82	17	12	6	4	62	19	11	3	1
Valley	14	3	3	1	2	12	2	1	-	1
Washington	10	1	1	-	2	13	4	3	1	2

Sex-specific Malignant neoplasm death rates: Number of deaths per sex per 100,000 population per sex.

See table for Malignant neoplasms deaths by leading site of cancer for the complete name of the cancer site.

All other causes not shown in this table.

IDAHO RESIDENT DEATHS
Primary Site of Malignant Neoplasm (Cancer) by Sex
2015

ICD-10 CODE(S)	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
C00-C97	TOTAL MALIGNANT NEOPLASM DEATHS	2,843	1,577	1,266
C00-C14	LIP, ORAL CAVITY AND PHARYNX	49	33	16
C00	Lip	1	1	-
C01-C02	Tongue	17	11	6
C10-C13, C14.0	Pharynx	17	11	6
C03-C09, C14.2-C14.8	Other and unspecified sites within the lip, oral cavity, and pharynx	14	10	4
C15-C26	DIGESTIVE ORGANS	717	454	263
C15	Esophagus	89	66	23
C16	Stomach	45	31	14
C17	Small intestine	7	5	2
C18	Colon	169	100	69
C19-C20	Rectosigmoid junction and rectum	52	30	22
C21	Anus and anal canal	6	3	3
C22.0, C22.2-C22.9	Liver	73	55	18
C22.1	Intrahepatic bile duct	44	22	22
C23-C24	Gallbladder and extrahepatic bile ducts	10	6	4
C25	Pancreas	213	130	83
C26	Other and ill-defined digestive organs	9	6	3
C30-C39	RESPIRATORY AND INTRATHORACIC ORGANS	668	360	308
C30-C31	Nasal cavity, middle ear, and accessory sinuses	4	2	2
C32	Larynx	13	10	3
C33-C34	Trachea, bronchus, and lung	648	347	301
C37-C38	Thymus, heart, mediastinum, and pleura	3	1	2
C39	Other and ill-defined sites in the respiratory system and intrathoracic organs	-	-	-
C40-C41	BONE AND ARTICULAR CARTILAGE	7	5	2
C43-C44	MELANOMA AND OTHER MALIGNANT NEOPLASMS OF SKIN	89	61	28
C43	Melanoma of skin	69	45	24
C44	Other malignant neoplasms of skin	20	16	4
C45-C49	MESOTHELIAL AND SOFT TISSUE	47	32	15
C45	Mesothelioma	16	11	5
C46	Kaposi's sarcoma	-	-	-
C47-C49	Other mesothelial and soft tissue	31	21	10
C50	BREAST	210	-	210
C51-C58	FEMALE GENITAL ORGANS	155	-	155
C51-C52	Vulva and vagina	4	-	4
C53	Cervix uteri	17	-	17
C54-C55	Corpus uteri and uterus, part unspecified	54	-	54
C56	Ovary	77	-	77
C57	Other and unspecified female genital organs	3	-	3
C58	Placenta	-	-	-

IDAHO RESIDENT DEATHS
Primary Site of Malignant Neoplasm (Cancer) by Sex
2015 (continued)

ICD-10 CODE(S)	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
C60-C63	MALE GENITAL ORGANS	194	194	-
C61	Prostate	194	194	-
C62	Testis	-	-	-
C60, C63	Penis and other and unspecified male genital organs	-	-	-
C64-C68	URINARY TRACT	152	105	47
C64-C65	Kidney and renal pelvis	76	52	24
C67	Bladder	71	50	21
C66, C68	Other and unspecified sites within the urinary tract	5	3	2
C69	EYE AND ADNEXA	-	-	-
C70-C72	MENINGES, BRAIN, AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	98	65	33
C71	Brain	98	65	33
C70, C72	Other parts of central nervous system	-	-	-
C73-C75	THYROID AND OTHER ENDOCRINE GLANDS	11	8	3
C76-C80, C97	OTHER MALIGNANT NEOPLASMS OF OTHER AND UNSPECIFIED SITES	163	97	66
C81-C96	LYMPHOID, HEMATOPOIETIC, AND RELATED TISSUE	283	163	120
C81	Hodgkin's disease	4	1	3
C82-C85	Non-Hodgkin's lymphoma	100	54	46
C88	Malignant immunoproliferative diseases	3	3	-
C90	Multiple myeloma and malignant plasma cell neoplasms	59	34	25
C91	Lymphoid leukemia	37	23	14
C92	Myeloid leukemia	64	37	27
C93	Monocytic leukemia	-	-	-
C94-C95	Other and unspecified leukemia	16	11	5
C96	Other and unspecified malignant neoplasms of lymphoid, hematopoietic, and related tissue	-	-	-

IDAHO RESIDENT DEATHS Selected Causes of Deaths 2015

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	13,031	2,843	2,829	848	744	483	241	20	646
Rates	787.4	171.8	170.9	51.2	45.0	29.2	14.6	1.2	39.0
District 1	2,181	529	451	139	91	61	25	5	117
Rates	969.3	235.1	200.4	61.8	40.4	27.1	11.1	2.2	52.0
District 2	1,052	237	238	71	69	51	17	1	38
Rates	979.7	220.7	221.6	66.1	64.3	47.5	15.8	0.9	35.4
District 3	2,165	471	498	166	117	71	45	1	113
Rates	794.9	172.9	182.8	60.9	43.0	26.1	16.5	0.4	41.5
District 4	3,230	760	692	193	164	110	49	5	163
Rates	676.8	159.2	145.0	40.4	34.4	23.0	10.3	1.0	34.2
District 5	1,572	314	333	112	125	74	48	3	73
Rates	817.1	163.2	173.1	58.2	65.0	38.5	24.9	1.6	37.9
District 6	1,367	258	294	77	76	46	29	1	85
Rates	809.2	152.7	174.0	45.6	45.0	27.2	17.2	0.6	50.3
District 7	1,464	274	323	90	102	70	28	4	57
Rates	691.9	129.5	152.6	42.5	48.2	33.1	13.2	1.9	26.9
Ada	2,892	677	622	163	141	102	35	4	148
Adams	34	8	4	-	-	-	-	-	2
Bannock	676	115	138	41	31	21	10	-	48
Bear Lake	46	14	13	1	2	2	-	-	1
Benewah	141	32	33	13	11	9	1	1	7
Bingham	369	71	89	18	25	13	11	1	17
Blaine	112	30	21	4	9	6	3	-	1
Boise	51	18	9	1	3	-	3	-	3
Bonner	442	127	91	26	14	7	6	1	24
Bonneville	817	144	179	44	61	49	12	-	29
Boundary	101	20	25	6	2	1	1	-	7
Butte	25	6	3	4	1	1	-	-	1
Camas	4	2	1	-	-	-	-	-	-
Canyon	1,477	316	349	103	79	44	34	1	66
Caribou	59	16	10	2	4	2	2	-	5
Cassia	214	41	32	10	18	8	7	3	14
Clark	7	-	2	2	-	-	-	-	-
Clearwater	114	23	30	15	3	3	-	-	4
Custer	49	11	10	5	4	-	4	-	1
Elmore	193	39	45	22	11	3	8	-	5
Franklin	87	15	22	2	5	3	2	-	7
Fremont	126	30	30	7	6	4	2	-	5
Gem	208	55	51	16	11	8	3	-	14
Gooding	124	25	33	12	8	4	4	-	6
Idaho	184	38	45	10	19	12	7	-	7
Jefferson	171	37	35	12	11	7	4	-	2
Jerome	156	29	32	14	15	5	10	-	6
Kootenai	1,330	314	262	83	57	40	14	3	72
Latah	206	61	40	11	13	10	3	-	7
Lemhi	115	29	18	11	7	4	3	-	5
Lewis	35	8	5	3	2	2	-	-	5
Lincoln	41	10	8	3	4	2	2	-	1
Madison	137	16	42	6	7	4	2	1	12
Minidoka	171	33	42	13	11	7	4	-	6
Nez Perce	513	107	118	32	32	24	7	1	15
Oneida	42	7	9	8	2	1	1	-	1
Owyhee	100	25	17	6	6	3	3	-	6
Payette	228	44	48	29	16	11	5	-	15
Power	63	14	10	1	6	3	3	-	5
Shoshone	167	36	40	11	7	4	3	-	7
Teton	42	7	7	3	6	2	1	3	3
Twin Falls	750	144	164	56	60	42	18	-	39
Valley	94	26	16	7	9	5	3	1	7
Washington	118	23	29	12	5	5	-	-	10

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

IDAHO RESIDENT DEATHS
Selected Causes of Deaths
2015 (continued)

RESIDENCE	Alzheimer's disease	Diabetes mellitus	Intentional self-harm (suicide)	Chronic liver disease and cirrhosis	Influenza and pneumonia	Parkinson's disease	Nephritis, nephrotic syndrome, nephrosis	Essential hypertension and hypertensive renal disease	Assault (homicide)
IDAHO	553	404	362	219	215	167	154	101	32
Rates	33.4	24.4	21.9	13.2	13.0	10.1	9.3	6.1	1.9
District 1	74	71	63	46	25	25	21	16	3
Rates	32.9	31.6	28.0	20.4	11.1	11.1	9.3	7.1	1.3
District 2	40	21	20	12	29	20	9	12	4
Rates	37.2	19.6	18.6	11.2	27.0	18.6	8.4	11.2	3.7
District 3	98	81	53	35	31	24	25	10	7
Rates	36.0	29.7	19.5	12.9	11.4	8.8	9.2	3.7	2.6
District 4	193	75	86	47	56	51	29	24	8
Rates	40.4	15.7	18.0	9.8	11.7	10.7	6.1	5.0	1.7
District 5	62	52	44	22	33	20	20	16	5
Rates	32.2	27.0	22.9	11.4	17.2	10.4	10.4	8.3	2.6
District 6	44	57	46	33	30	9	17	10	1
Rates	26.0	33.7	27.2	19.5	17.8	5.3	10.1	5.9	0.6
District 7	42	47	50	24	11	18	33	13	4
Rates	19.8	22.2	23.6	11.3	5.2	8.5	15.6	6.1	1.9
Ada	184	66	79	40	49	48	27	18	8
Adams	-	2	1	1	-	2	1	-	-
Bannock	25	32	29	19	14	4	7	1	1
Bear Lake	1	2	-	-	-	-	-	1	-
Benewah	1	4	6	4	1	1	1	-	-
Bingham	8	17	12	8	8	3	7	5	-
Blaine	2	2	7	1	2	3	1	-	-
Boise	-	-	1	-	1	2	-	-	-
Bonner	19	16	8	9	3	6	4	2	1
Bonneville	18	31	33	12	4	11	14	3	2
Boundary	6	1	1	4	2	-	3	-	-
Butte	2	1	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	73	55	43	24	22	15	21	10	7
Caribou	4	1	1	3	-	-	-	1	-
Cassia	11	10	4	2	7	1	2	3	2
Clark	-	1	1	-	-	-	-	-	-
Clearwater	4	2	6	-	3	3	-	-	-
Custer	-	1	3	-	-	-	3	3	-
Elmore	5	6	4	5	3	1	1	4	-
Franklin	1	1	3	1	4	-	-	1	-
Fremont	2	6	2	2	3	-	2	2	-
Gem	9	6	1	1	2	4	-	-	-
Gooding	2	3	2	3	8	1	4	-	-
Idaho	6	4	3	6	9	3	2	1	-
Jefferson	9	3	3	3	2	2	2	2	1
Jerome	12	12	3	1	2	2	1	-	-
Kootenai	42	47	42	23	18	16	13	13	2
Latah	10	3	2	3	6	4	1	2	3
Lemhi	6	2	4	5	1	3	6	-	1
Lewis	-	2	-	-	2	-	1	-	-
Lincoln	2	-	2	-	-	-	-	1	-
Madison	7	2	2	-	1	1	4	2	-
Minidoka	2	6	6	-	3	1	4	3	-
Nez Perce	20	10	9	3	9	10	5	9	1
Oneida	2	-	-	-	-	1	2	-	-
Owyhee	4	7	4	-	1	1	2	-	-
Payette	9	8	3	8	5	-	1	-	-
Power	1	3	1	2	4	1	1	1	-
Shoshone	6	3	6	6	1	2	-	1	-
Teton	-	1	2	2	-	1	2	1	-
Twin Falls	31	19	20	15	11	12	8	9	3
Valley	4	3	2	2	3	-	1	2	-
Washington	3	3	1	1	1	2	-	-	-

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 2015

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	13,031	106	16	7	25	64	110	218	372	704	1,647	2,347	3,261	4,154
		F	6,175	50	4	1	5	16	25	68	140	279	623	979	1,514	2,471
		M	6,856	56	12	6	20	48	85	150	232	425	1,024	1,368	1,747	1,683
# Salmonella infections	A01-A02	T	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Shigellosis and amebiasis	A03, A06	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections	A04, A07-A09	T	39	2	-	-	-	-	-	-	1	-	4	5	11	16
		F	21	1	-	-	-	-	-	-	1	-	2	2	5	10
		M	18	1	-	-	-	-	-	-	-	-	2	3	6	6
# Enterocolitis due to <i>Clostridium difficile</i>	A04.7	T	23	-	-	-	-	-	-	-	1	-	2	2	7	11
		F	11	-	-	-	-	-	-	-	1	-	-	1	4	5
		M	12	-	-	-	-	-	-	-	-	-	2	1	3	6
# Tuberculosis	A16-A19	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Respiratory tuberculosis	A16	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis	A17-A19	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Whooping cough	A37	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Scarlet fever and erysipelas	A38, A46	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Meningococcal infection	A39	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Septicemia	A40-A41	T	82	-	-	-	-	-	-	-	1	8	6	19	18	30
		F	36	-	-	-	-	-	-	-	-	4	2	8	9	13
		M	46	-	-	-	-	-	-	-	-	1	4	4	11	9
# Syphilis	A50-A53	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.

IDAHO RESIDENT DEATHS

113 Selected Causes of Death by Sex and Age Group

2015

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	48	-	-	-	-	-	-	-	-	9	27	9	2	1
		F	10	-	-	-	-	-	-	-	-	1	3	3	2	1
		M	38	-	-	-	-	-	-	-	-	8	24	6	-	-
# Human immunodeficiency virus (HIV) disease	B20-B24	T	4	-	-	-	-	-	-	-	1	2	1	-	-	-
		F	2	-	-	-	-	-	-	-	-	2	-	-	-	-
		M	2	-	-	-	-	-	-	-	1	-	1	-	-	-
# Malaria	B50-B54	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified infectious and parasitic diseases and their sequelae	See footnote 1	T	32	-	1	-	-	1	1	2	-	1	4	8	8	6
		F	12	-	-	-	-	1	-	1	-	1	-	2	2	5
		M	20	-	1	-	-	-	1	1	-	-	4	6	6	1
West Nile Fever	A92.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Malignant neoplasms (cancer)	C00-C97	T	2,843	-	-	1	3	2	4	12	49	168	515	806	779	504
		F	1,266	-	-	-	-	1	2	5	31	86	223	345	337	236
		M	1,577	-	-	1	3	1	2	7	18	82	292	461	442	268
Lip, oral cavity and pharynx	C00-C14	T	49	-	-	-	-	-	-	-	2	2	9	15	16	5
		F	16	-	-	-	-	-	-	-	-	-	4	2	8	2
		M	33	-	-	-	-	-	-	-	2	2	5	13	8	3
Esophagus	C15	T	89	-	-	-	-	-	-	-	2	6	21	20	25	15
		F	23	-	-	-	-	-	-	-	-	1	6	4	7	5
		M	66	-	-	-	-	-	-	-	2	5	15	16	18	10
Stomach	C16	T	45	-	-	-	-	-	-	-	2	4	8	12	12	7
		F	14	-	-	-	-	-	-	-	-	-	3	4	5	2
		M	31	-	-	-	-	-	-	-	2	4	5	8	7	5
Colon, rectum and anus	C18-C21	T	227	-	-	-	-	-	-	1	7	21	43	46	61	48
		F	94	-	-	-	-	-	-	-	4	8	14	23	19	26
		M	133	-	-	-	-	-	-	-	1	3	13	29	23	42

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
2015

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	117	-	-	-	-	-	-	-	2	9	24	50	25	7
		F	40	-	-	-	-	-	-	-	2	5	6	13	10	4
		M	77	-	-	-	-	-	-	-	-	4	18	37	15	3
Pancreas	C25	T	213	-	-	-	-	-	-	-	1	12	44	74	57	25
		F	83	-	-	-	-	-	-	-	1	3	13	31	21	14
		M	130	-	-	-	-	-	-	-	-	9	31	43	36	11
Larynx	C32	T	13	-	-	-	-	-	-	-	-	-	4	2	4	3
		F	3	-	-	-	-	-	-	-	-	-	-	1	1	1
		M	10	-	-	-	-	-	-	-	-	-	4	1	3	2
Trachea, bronchus and lung	C33-C34	T	648	-	-	-	-	-	-	-	1	33	115	219	186	94
		F	301	-	-	-	-	-	-	-	1	16	48	97	89	50
		M	347	-	-	-	-	-	-	-	-	17	67	122	97	44
Malignant melanoma of skin	C43	T	69	-	-	-	-	-	-	-	2	5	22	14	16	10
		F	24	-	-	-	-	-	-	-	-	2	7	4	5	6
		M	45	-	-	-	-	-	-	-	2	3	15	10	11	4
Breast	C50	T	210	-	-	-	-	-	-	-	10	18	36	59	58	29
		F	210	-	-	-	-	-	-	-	10	18	36	59	58	29
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cervix uteri	C53	T	17	-	-	-	-	-	-	1	1	3	8	2	2	-
		F	17	-	-	-	-	-	-	1	1	3	8	2	2	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corpus uteri and uterus, part unspecified	C54-C55	T	54	-	-	-	-	-	-	-	2	4	11	17	12	8
		F	54	-	-	-	-	-	-	-	2	4	11	17	12	8
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ovary	C56	T	77	-	-	-	-	-	-	-	1	5	17	24	21	9
		F	77	-	-	-	-	-	-	-	1	5	17	24	21	9
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prostate	C61	T	194	-	-	-	-	-	-	-	-	1	14	46	68	65
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	194	-	-	-	-	-	-	-	-	1	14	46	68	65
Kidney and renal pelvis	C64-C65	T	76	-	-	-	1	-	-	-	-	2	16	24	24	9
		F	24	-	-	-	-	-	-	-	-	-	4	6	9	5
		M	52	-	-	-	1	-	-	-	-	2	12	18	15	4
Bladder	C67	T	71	-	-	-	-	-	-	-	1	2	7	18	17	26
		F	21	-	-	-	-	-	-	-	1	1	4	4	2	9
		M	50	-	-	-	-	-	-	-	-	1	3	14	15	17
Meninges, brain and other parts of central nervous system	C70-C72	T	98	-	-	-	1	-	1	4	5	8	33	22	18	6
		F	33	-	-	-	-	-	1	-	1	4	14	7	5	1
		M	65	-	-	-	1	-	-	4	4	4	19	15	13	5

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

2015

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	283	-	-	-	1	-	3	2	3	11	38	67	83	75
		F	120	-	-	-	-	-	1	2	2	8	12	23	37	35
		M	163	-	-	-	1	-	2	-	1	3	26	44	46	40
Hodgkin's disease	C81	T	4	-	-	-	-	-	1	-	-	1	-	-	-	2
		F	3	-	-	-	-	-	1	-	-	1	-	-	-	1
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin's lymphoma	C82-C85	T	100	-	-	-	1	-	-	-	-	3	11	29	27	29
		F	46	-	-	-	-	-	-	-	-	2	3	11	14	16
		M	54	-	-	-	1	-	-	-	-	1	8	18	13	13
Leukemia	C91-C95	T	117	-	-	-	-	-	2	2	2	5	20	26	33	27
		F	46	-	-	-	-	-	-	2	2	3	6	8	14	11
		M	71	-	-	-	-	-	2	-	-	2	14	18	19	16
Multiple myeloma and immunoproliferative neoplasms	C88, C90	T	62	-	-	-	-	-	-	-	1	2	7	12	23	17
		F	25	-	-	-	-	-	-	-	-	2	3	4	9	7
		M	37	-	-	-	-	-	-	-	1	-	4	8	14	10
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other & unspecified malignant neoplasms	See footnote 1	T	293	-	-	1	-	2	-	4	7	22	45	75	74	63
		F	112	-	-	-	-	1	-	2	5	8	16	24	26	30
		M	181	-	-	1	-	1	-	2	2	14	29	51	48	33
# In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	T	78	1	-	-	-	-	1	2	1	2	8	14	23	26
		F	33	-	-	-	-	-	1	1	1	-	2	5	10	13
		M	45	1	-	-	-	-	-	1	-	2	6	9	13	13
# Anemias	D50-D64	T	17	1	-	-	-	-	1	1	-	-	-	3	5	6
		F	8	1	-	-	-	-	1	1	-	-	-	1	1	3
		M	9	-	-	-	-	-	-	-	-	-	-	2	4	3
# Diabetes mellitus	E10-E14	T	404	-	-	-	-	-	-	3	15	28	68	101	99	90
		F	182	-	-	-	-	-	-	-	7	14	26	48	43	44
		M	222	-	-	-	-	-	-	3	8	14	42	53	56	46
# Nutritional deficiencies	E40-E64	T	24	-	-	-	-	-	-	-	-	-	-	7	5	12
		F	13	-	-	-	-	-	-	-	-	-	-	3	4	6
		M	11	-	-	-	-	-	-	-	-	-	-	4	1	6
Malnutrition	E40-E46	T	23	-	-	-	-	-	-	-	-	-	-	6	5	12
		F	12	-	-	-	-	-	-	-	-	-	-	2	4	6
		M	11	-	-	-	-	-	-	-	-	-	-	4	1	6
Other nutritional deficiencies	E50-E64	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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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

113 Selected Causes of Death by Sex and Age Group

2015

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# Meningitis	G00, G03	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-
# Parkinson's disease	G20-G21	T	168	-	-	-	-	-	-	-	-	-	7	19	77	65
		F	61	-	-	-	-	-	-	-	-	-	1	8	26	26
		M	107	-	-	-	-	-	-	-	-	-	6	11	51	39
# Alzheimer's disease	G30	T	553	-	-	-	-	-	-	-	-	-	12	33	163	345
		F	355	-	-	-	-	-	-	-	-	-	6	14	98	237
		M	198	-	-	-	-	-	-	-	-	-	6	19	65	108
Major cardiovascular diseases	I00-I78	T	3,698	-	-	-	1	2	5	16	45	138	407	574	962	1,548
		F	1,749	-	-	-	-	1	2	8	15	38	127	215	411	932
		M	1,949	-	-	-	1	1	3	8	30	100	280	359	551	616
# Diseases of heart	I00-I09, I11, I13, I20-I51	T	2,829	-	-	-	-	2	3	13	35	107	336	446	700	1,187
		F	1,274	-	-	-	-	1	2	8	11	26	100	160	282	684
		M	1,555	-	-	-	-	1	1	5	24	81	236	286	418	503
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	T	19	-	-	-	-	-	-	-	-	-	1	3	2	13
		F	15	-	-	-	-	-	-	-	-	-	1	3	1	10
		M	4	-	-	-	-	-	-	-	-	-	-	-	1	3
Hypertensive heart disease	I11	T	128	-	-	-	-	-	-	-	2	8	18	17	30	53
		F	70	-	-	-	-	-	-	-	-	3	7	9	14	37
		M	58	-	-	-	-	-	-	-	2	5	11	8	16	16
Hypertensive heart and renal disease	I13	T	19	-	-	-	-	-	-	-	-	-	3	1	6	9
		F	9	-	-	-	-	-	-	-	-	-	1	-	3	5
		M	10	-	-	-	-	-	-	-	-	-	2	1	3	4
Ischemic heart diseases	I20-I25	T	1,562	-	-	-	-	1	2	4	20	62	231	300	403	539
		F	585	-	-	-	-	1	1	2	10	11	62	91	141	266
		M	977	-	-	-	-	-	1	2	10	51	169	209	262	273
Acute myocardial infarction	I21-I22	T	757	-	-	-	-	1	-	2	14	43	163	174	186	174
		F	271	-	-	-	-	1	-	-	7	10	43	53	73	84
		M	486	-	-	-	-	-	-	2	7	33	120	121	113	90
Other acute ischemic heart diseases	I24	T	6	-	-	-	-	-	-	-	-	-	3	2	1	-
		F	2	-	-	-	-	-	-	-	-	-	1	-	1	-
		M	4	-	-	-	-	-	-	-	-	-	2	2	-	-
Other forms of chronic ischemic heart disease	I20, I25	T	799	-	-	-	-	-	2	2	6	19	65	124	216	365
		F	312	-	-	-	-	-	1	2	3	1	18	38	67	182
		M	487	-	-	-	-	-	1	-	3	18	47	86	149	183
Atherosclerotic cardiovascular disease, so described	I25.0	T	55	-	-	-	-	-	-	-	-	3	10	8	13	21
		F	25	-	-	-	-	-	-	-	-	1	1	2	5	16
		M	30	-	-	-	-	-	-	-	-	2	9	6	8	5

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IDAHO RESIDENT DEATHS

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2015

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All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	T	744	-	-	-	-	-	2	2	6	16	55	116	203	344
		F	287	-	-	-	-	-	1	2	3	-	17	36	62	166
		M	457	-	-	-	-	-	1	-	3	16	38	80	141	178
Other heart diseases	I26-I51	T	1,101	-	-	-	-	1	1	9	13	37	83	125	259	573
		F	595	-	-	-	-	-	1	6	1	12	29	57	123	366
		M	506	-	-	-	-	1	-	3	12	25	54	68	136	207
Acute and subacute endocarditis	I33	T	7	-	-	-	-	-	-	-	-	-	1	3	3	-
		F	2	-	-	-	-	-	-	-	-	-	-	2	-	-
		M	5	-	-	-	-	-	-	-	-	-	1	1	3	-
Diseases of pericardium and acute myocarditis	I30-I31, I40	T	3	-	-	-	-	-	-	-	-	-	-	1	2	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	2	-
Heart failure	I50	T	368	-	-	-	-	-	-	-	1	3	17	29	83	235
		F	201	-	-	-	-	-	-	-	1	-	6	12	35	147
		M	167	-	-	-	-	-	-	-	-	3	11	17	48	88
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	T	723	-	-	-	-	1	1	9	12	34	65	92	171	338
		F	391	-	-	-	-	-	1	6	-	12	23	42	88	219
		M	332	-	-	-	-	1	-	3	12	22	42	50	83	119
# Essential hypertension and hypertensive renal disease	I10, I12, I15	T	101	-	-	-	-	-	-	-	-	7	6	12	34	42
		F	50	-	-	-	-	-	-	-	-	1	2	6	13	28
		M	51	-	-	-	-	-	-	-	-	6	4	6	21	14
# Cerebrovascular diseases	I60-I69	T	646	-	-	-	1	-	1	2	8	22	53	89	195	275
		F	361	-	-	-	-	-	-	-	4	11	20	36	97	193
		M	285	-	-	-	1	-	1	2	4	11	33	53	98	82
# Atherosclerosis	I70	T	11	-	-	-	-	-	-	-	-	-	-	1	3	7
		F	5	-	-	-	-	-	-	-	-	-	-	-	1	4
		M	6	-	-	-	-	-	-	-	-	-	-	1	2	3
Other diseases of circulatory system	I71-I78	T	111	-	-	-	-	-	1	1	2	2	12	26	30	37
		F	59	-	-	-	-	-	-	-	-	-	5	13	18	23
		M	52	-	-	-	-	-	1	1	2	2	7	13	12	14
# Aortic aneurysm and dissection	I71	T	58	-	-	-	-	-	1	-	-	1	5	13	17	21
		F	27	-	-	-	-	-	-	-	-	-	1	5	10	11
		M	31	-	-	-	-	-	1	-	-	1	4	8	7	10
Other diseases of arteries, arterioles and capillaries	I72-I78	T	53	-	-	-	-	-	-	1	2	1	7	13	13	16
		F	32	-	-	-	-	-	-	-	-	-	4	8	8	12
		M	21	-	-	-	-	-	-	1	2	1	3	5	5	4
Other disorders of circulatory system	I80-I99	T	32	-	-	-	-	-	-	1	1	7	7	7	4	5
		F	12	-	-	-	-	-	-	-	-	1	2	5	1	3
		M	20	-	-	-	-	-	-	1	1	6	5	2	3	2

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IDAHO RESIDENT DEATHS

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2015

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# Influenza and pneumonia	J09-J18	T	215	-	-	-	1	-	-	-	3	10	15	27	56	103
		F	115	-	-	-	-	-	-	-	1	4	7	8	28	67
		M	100	-	-	-	1	-	-	-	2	6	8	19	28	36
Influenza	J09-J11	T	21	-	-	-	-	-	-	-	-	1	-	3	6	11
		F	15	-	-	-	-	-	-	-	-	-	-	1	6	8
		M	6	-	-	-	-	-	-	-	-	1	-	2	-	3
Pneumonia	J12-J18	T	194	-	-	-	1	-	-	-	3	9	15	24	50	92
		F	100	-	-	-	-	-	-	-	1	4	7	7	22	59
		M	94	-	-	-	1	-	-	-	2	5	8	17	28	33
Other acute lower respiratory infections	J20-J22, U04	T	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Acute bronchitis and bronchiolitis	J20-J21	T	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified acute lower respiratory infections	J22, U04	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Chronic lower respiratory diseases	J40-J47	T	848	-	-	-	-	-	-	-	2	13	90	214	299	230
		F	421	-	-	-	-	-	-	-	2	9	41	101	144	124
		M	427	-	-	-	-	-	-	-	-	4	49	113	155	106
Bronchitis, chronic and unspecified	J40-J42	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Emphysema	J43	T	43	-	-	-	-	-	-	-	-	-	4	9	18	12
		F	19	-	-	-	-	-	-	-	-	-	2	5	7	5
		M	24	-	-	-	-	-	-	-	-	-	2	4	11	7
Asthma	J45-J46	T	20	-	-	-	-	-	-	-	1	1	2	4	4	8
		F	15	-	-	-	-	-	-	-	1	1	1	3	3	6
		M	5	-	-	-	-	-	-	-	-	-	1	1	1	2
Other chronic lower respiratory diseases	J44, J47	T	785	-	-	-	-	-	-	-	1	12	84	201	277	210
		F	387	-	-	-	-	-	-	-	1	8	38	93	134	113
		M	398	-	-	-	-	-	-	-	-	4	46	108	143	97
# Pneumoconioses and chemical effects	J60-J66, J68	T	13	-	-	-	-	-	-	-	-	-	-	5	-	8
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	12	-	-	-	-	-	-	-	-	-	-	4	-	8
# Pneumonitis due to solids and liquids	J69	T	100	-	-	-	-	-	-	-	-	1	9	16	28	46
		F	49	-	-	-	-	-	-	-	-	1	5	8	12	23
		M	51	-	-	-	-	-	-	-	-	-	4	8	16	23

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Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	T	204	2	-	-	1	-	-	1	1	6	19	44	74	56
		F	105	1	-	-	1	-	-	1	-	3	9	18	39	33
		M	99	1	-	-	-	-	-	-	1	3	10	26	35	23
# Peptic ulcer	K25-K28	T	17	-	-	-	-	-	-	-	-	1	3	-	6	7
		F	10	-	-	-	-	-	-	-	-	-	-	-	4	6
		M	7	-	-	-	-	-	-	-	-	1	3	-	2	1
# Diseases of appendix	K35-K38	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Hernia	K40-K46	T	8	-	-	-	-	-	-	-	-	-	3	-	1	4
		F	6	-	-	-	-	-	-	-	-	-	3	-	1	2
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	2
# Chronic liver disease and cirrhosis	K70, K73-K74	T	219	-	-	-	-	-	-	7	16	59	72	36	22	7
		F	91	-	-	-	-	-	-	5	5	24	32	11	9	5
		M	128	-	-	-	-	-	-	2	11	35	40	25	13	2
Alcoholic liver disease	K70	T	168	-	-	-	-	-	-	6	15	55	61	21	10	-
		F	66	-	-	-	-	-	-	4	4	23	26	4	5	-
		M	102	-	-	-	-	-	-	2	11	32	35	17	5	-
Other chronic liver disease and cirrhosis	K73-K74	T	51	-	-	-	-	-	-	1	1	4	11	15	12	7
		F	25	-	-	-	-	-	-	1	1	1	6	7	4	5
		M	26	-	-	-	-	-	-	-	-	3	5	8	8	2
# Cholelithiasis and other disorders of gallbladder	K80-K82	T	31	-	-	-	-	-	-	-	-	2	4	6	6	13
		F	14	-	-	-	-	-	-	-	-	-	1	2	4	7
		M	17	-	-	-	-	-	-	-	-	2	3	4	2	6
# Nephritis, nephrotic syndrome and nephrosis	N00-N07, N17-N19, N25-N27	T	154	1	-	-	-	-	-	1	2	2	14	24	51	59
		F	76	1	-	-	-	-	-	-	-	2	7	11	26	29
		M	78	-	-	-	-	-	-	1	2	-	7	13	25	30
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01, N04	T	4	-	-	-	-	-	-	-	-	-	2	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	2	-	1	-
Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07, N26	T	2	-	-	-	-	-	-	-	-	-	-	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Renal failure	N17-N19	T	148	1	-	-	-	-	-	1	2	2	12	22	49	59
		F	74	1	-	-	-	-	-	-	-	2	7	9	26	29
		M	74	-	-	-	-	-	-	-	1	2	-	5	13	23
Other disorders of kidney	N25, N27	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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# Infections of kidney	N10-N12, N13.6, N15.1	T	3	-	-	-	-	-	-	-	-	-	-	-	2	1	
		F	3	-	-	-	-	-	-	-	-	-	-	-	2	1	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
# Hyperplasia of prostate	N40	T	9	-	-	-	-	-	-	-	-	-	-	-	7	2	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	-	7	2	
# Inflammatory diseases of female pelvic organs	N70-N76	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
# Pregnancy, childbirth and the puerperium	O00-O99	T	10	-	-	-	-	-	1	6	2	1	-	-	-	-	
		F	10	-	-	-	-	-	1	6	2	1	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pregnancy with abortive outcome	O00-O07	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth and the puerperium	O10-O95, O98- O99	T	8	-	-	-	-	-	1	4	2	1	-	-	-	-	
		F	8	-	-	-	-	-	1	4	2	1	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Maternal causes more than 42 days after delivery or termination of pregnancy	O96-O97	T	2	-	-	-	-	-	-	2	-	-	-	-	-	-	
		F	2	-	-	-	-	-	-	2	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
# Certain conditions originating in the perinatal period	P00-P96	T	42	42	-	-	-	-	-	-	-	-	-	-	-	-	
		F	20	20	-	-	-	-	-	-	-	-	-	-	-	-	
		M	22	22	-	-	-	-	-	-	-	-	-	-	-	-	
# Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	T	71	35	3	-	-	2	2	2	3	5	3	5	5	6	
		F	38	18	1	-	-	1	-	2	2	3	1	5	3	2	
		M	33	17	2	-	-	1	2	-	1	2	2	2	-	2	4
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	T	180	14	-	1	1	2	-	2	1	1	9	6	28	115	
		F	114	6	-	-	-	-	-	-	-	-	4	3	21	80	
		M	66	8	-	1	1	2	-	2	1	1	5	3	7	35	
Sudden infant death syndrome	R95	T	9	9	-	-	-	-	-	-	-	-	-	-	-	-	
		F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	
		M	6	6	-	-	-	-	-	-	-	-	-	-	-	-	
Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R53, R55- R94, R96-R99	T	171	5	-	1	1	2	-	2	1	1	9	6	28	115	
		F	111	3	-	-	-	-	-	-	-	-	4	3	21	80	
		M	60	2	-	1	1	2	-	2	1	1	5	3	7	35	
All other diseases (residual)	All other A00- N99	T	1,692	3	1	2	2	4	9	18	42	65	172	245	424	705	
		F	955	1	-	-	1	1	3	6	11	19	73	119	236	485	
		M	737	2	1	2	1	3	6	12	31	46	99	126	188	220	

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

2015

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 +
# Accidents (unintentional injuries)	V01-X59, Y85-Y86	T	744	4	10	2	9	31	51	70	100	95	97	73	75	127
		F	273	-	3	1	1	6	10	18	34	39	27	27	30	77
		M	471	4	7	1	8	25	41	52	66	56	70	46	45	50
Transport accidents	V01-V99, Y85	T	261	1	3	1	8	25	31	29	41	36	36	26	20	4
		F	70	-	2	1	1	5	7	5	14	12	7	6	8	2
		M	191	1	1	-	7	20	24	24	27	24	29	20	12	2
Motor vehicle accidents	See footnote 1	T	241	1	3	1	8	23	27	27	39	33	31	25	19	4
		F	69	-	2	1	1	5	7	5	14	12	7	6	7	2
		M	172	1	1	-	7	18	20	22	25	21	24	19	12	2
Other land transport accidents	See footnote 2	T	3	-	-	-	-	-	1	-	-	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	1	-	-	1	1	-	-	-
Water, air and space, other and unspecified transport accidents and their sequelae	V90-V99, Y85	T	17	-	-	-	-	2	3	2	2	2	4	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	16	-	-	-	-	2	3	2	2	2	4	1	-	-
Nontransport accidents	W00-X59, Y86	T	483	3	7	1	1	6	20	41	59	59	61	47	55	123
		F	203	-	1	-	1	3	13	20	27	20	20	21	22	75
		M	280	3	6	1	1	5	17	28	39	32	41	26	33	48
Falls	W00-W19	T	179	-	-	-	-	-	-	-	3	6	17	16	35	102
		F	90	-	-	-	-	-	-	-	-	1	5	4	15	65
		M	89	-	-	-	-	-	-	-	-	3	5	12	12	20
Accidental discharge of firearms	W32-W34	T	5	-	-	-	1	1	1	1	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	4	-	-	-	1	1	1	-	-	-	1	-	-	-
Accidental drowning and submersion	W65-W74	T	19	-	4	1	-	2	4	4	-	-	2	-	1	1
		F	2	-	-	-	1	-	1	-	-	-	-	-	-	-
		M	17	-	4	1	-	1	4	3	-	-	2	-	1	1
Accidental exposure to smoke, fire and flames	X00-X09	T	14	-	1	-	-	-	-	-	2	2	2	2	5	-
		F	5	-	1	-	-	-	-	-	-	-	1	2	1	-
		M	9	-	-	-	-	-	-	-	-	2	2	1	-	4
Accidental poisoning and exposure to noxious substances	X40-X49	T	166	1	-	-	-	2	14	29	45	42	19	11	-	3
		F	70	-	-	-	-	2	9	15	23	10	9	-	-	2
		M	96	1	-	-	-	2	12	20	30	19	9	2	-	1
Other and unspecified nontransport accidents and their sequelae	See footnote 3	T	100	2	2	-	-	1	1	7	9	9	20	18	14	17
		F	35	-	-	-	-	-	1	2	5	3	4	6	6	8
		M	65	2	2	-	-	1	-	5	4	6	16	12	8	9

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 2015

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	362	-	-	-	7	18	31	62	70	63	57	34	12	8
		F	78	-	-	-	2	5	4	12	19	17	15	3	1	-
		M	284	-	-	-	5	13	27	50	51	46	42	31	11	8
Discharge of firearms	X72-X74	T	216	-	-	-	4	8	19	38	32	30	38	29	11	7
		F	30	-	-	-	2	1	-	7	5	5	7	2	1	-
		M	186	-	-	-	2	7	19	31	27	25	31	27	10	7
Other and unspecified means and their sequelae	U03, X60-X71, X75-X84, Y87.0	T	146	-	-	-	3	10	12	24	38	33	19	5	1	1
		F	48	-	-	-	-	4	4	5	14	12	8	1	-	-
		M	98	-	-	-	3	6	8	19	24	21	11	4	1	1
# Assault (homicide)	U01-U02, X85- Y09, Y87.1	T	32	1	-	-	-	1	3	7	4	5	6	1	4	-
		F	10	1	-	-	-	-	1	1	1	2	1	1	2	-
		M	22	-	-	-	-	1	2	6	3	3	5	-	2	-
Discharge of firearms	U01.4, X93- X95	T	21	-	-	-	-	1	1	5	2	4	5	1	2	-
		F	5	-	-	-	-	-	-	1	1	1	1	1	1	-
		M	16	-	-	-	-	1	1	5	1	3	4	-	1	-
Other and unspecified means and their sequelae	See footnote 1	T	11	1	-	-	-	-	2	2	2	1	1	-	2	-
		F	5	1	-	-	-	-	1	1	-	1	-	-	1	-
		M	6	-	-	-	-	-	1	1	2	-	1	-	1	-
# Legal intervention	Y35, Y89.0	T	6	-	-	-	-	-	-	2	1	1	2	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	2	1	1	2	-	-	-
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	T	31	-	1	1	-	1	1	3	10	9	4	-	1	-
		F	17	-	-	-	-	-	-	1	7	7	2	-	-	-
		M	14	-	1	1	-	1	1	2	3	2	2	-	1	-
Discharge of firearms	Y22-Y24	T	2	-	-	-	-	-	-	1	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25- Y34, Y87.2, Y89.9	T	29	-	1	1	-	1	1	2	9	9	4	-	1	-
		F	16	-	-	-	-	-	-	1	6	7	2	-	-	-
		M	13	-	1	1	-	1	1	1	3	2	2	-	1	-
Poisoning and exposure to noxious substances	Y10-Y19	T	22	-	-	-	-	1	-	2	7	8	3	-	1	-
		F	13	-	-	-	-	-	-	1	5	6	1	-	-	-
		M	9	-	-	-	-	1	-	1	2	2	2	-	1	-
# Operations of war and their sequelae ²	Y36, Y89.1	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
# Complications of medical and surgical care	Y40-Y84, Y88	T	12	-	-	-	-	-	-	-	1	1	2	3	3	2
		F	6	-	-	-	-	-	-	-	1	-	1	2	2	-
		M	6	-	-	-	-	-	-	-	-	1	1	1	1	2

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
2015

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	744	4	10	2	9	31	51	70	100	95	97	73	75	127
		F	273	-	3	1	1	6	10	18	34	39	27	27	30	77
		M	471	4	7	1	8	25	41	52	66	56	70	46	45	50
Total Transport accidents	V01-V99, Y85	T	261	1	3	1	8	25	31	29	41	36	36	26	20	4
		F	70	-	2	1	1	5	7	5	14	12	7	6	8	2
		M	191	1	1	-	7	20	24	24	27	24	29	20	12	2
Total motor vehicle accidents	See footnote 1	T	241	1	3	1	8	23	27	27	39	33	31	25	19	4
		F	69	-	2	1	1	5	7	5	14	12	7	6	7	2
		M	172	1	1	-	7	18	20	22	25	21	24	19	12	2
Pedestrian involved in collision with motor vehicle	V02-V04	T	7	-	1	-	-	-	1	-	-	2	2	1	-	-
		F	2	-	1	-	-	-	-	-	-	1	-	-	-	-
		M	5	-	-	-	-	-	1	-	-	1	2	1	-	-
Pedal cyclist involved in collision with motor vehicle	V12-V14, V19.0-V19.2, V19.4-V19.6	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Motorcyclist involved in any accident except collision with railway train	V20-V24, V26-V29	T	29	-	-	-	-	1	1	6	6	8	5	2	-	-
		F	5	-	-	-	-	-	1	-	2	1	1	-	-	-
		M	24	-	-	-	-	1	-	6	4	7	4	2	-	-
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	2	-	-	-	-	1	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	-	-	-	-	1	-	-
Occupant of motor vehicle involved in collision with other object	See footnote 3	T	21	-	-	-	-	1	3	3	4	1	2	5	2	-
		F	8	-	-	-	-	1	2	-	1	-	-	2	2	-
		M	13	-	-	-	-	-	1	3	3	1	2	3	-	-
Occupant of motor vehicle involved in collision with other motor vehicle	V42-V44, V49, V52-V54, V59	T	54	1	-	1	-	7	2	5	9	5	11	3	8	2
		F	19	-	-	1	-	2	1	1	2	3	3	1	3	2
		M	35	1	-	-	-	5	1	4	7	2	8	2	5	-
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	53	-	-	-	2	6	13	6	7	8	4	4	2	1
		F	17	-	-	-	-	2	3	2	4	2	2	1	1	-
		M	36	-	-	-	2	4	10	4	3	6	2	3	1	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, fixed object, or other object): V40-V41, V46-V47, V50-V51, V56-V57, V60-V61, V66-V67, V70-V71, V76-V77. Sex: T=total, F=female, and M=male.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths by Cause of Accident, Age Group, and Sex
2015

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	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant of special construction vehicle	V85	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupant or rider of special all-terrain or motor vehicle designed for off-road use ¹	V86	T	24	-	-	-	3	2	-	-	4	3	3	5	4	-
		F	4	-	-	-	-	-	-	-	-	2	-	2	-	-
		M	20	-	-	-	3	2	-	-	4	1	3	3	4	-
ATV or 4-wheeled vehicle	V86 (Subset)	T	22	-	-	-	3	2	-	-	4	3	3	3	4	-
		F	4	-	-	-	-	-	-	-	-	2	-	2	-	-
		M	18	-	-	-	3	2	-	-	4	1	3	1	4	-
Snowmobile or snow machine (not including avalanche)	V86 (Subset)	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Unspecified all-terrain vehicle	V86 (Subset)	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Other and unspecified motor vehicle accident	See footnote 2	T	51	-	2	-	3	5	7	7	9	6	4	4	3	1
		F	14	-	1	-	1	-	-	2	5	3	1	-	1	-
		M	37	-	1	-	2	5	7	5	4	3	3	4	2	1
Pedestrian injury with other or unspecified motor vehicle accident	V09.0, V09.2	T	4	-	-	-	1	-	-	1	1	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		M	3	-	-	-	1	-	-	1	1	-	-	-	-	-
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	47	-	2	-	2	5	7	6	8	6	4	4	2	1
		F	13	-	1	-	1	-	-	2	5	3	1	-	-	-
		M	34	-	1	-	1	5	7	4	3	3	3	4	2	1
Total Other land transport accidents	See footnote 3	T	3	-	-	-	-	-	1	-	-	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	1	-	-	1	1	-	-	-
Railway accidents (not with motor vehicle)	V05, V15, V80.6, V81.2-V81.9	T	1	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Pedestrian with train	V05	T	1	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-

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. Sex: T=total, F=female, and M=male.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths by Cause of Accident, Age Group, and Sex
2015

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	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other railway accident (not with motor vehicle, pedestrian, or pedal cyclist)	V80.6, V81.2-V81.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streetcar accident (not with motor vehicle)	V82.2-V82.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian (not with motor vehicle or train)	V01, V06, V09.1, V09.3, V09.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pedal cyclist (not with motor vehicle or train)	V10-V11, V16-V18, V19.3, V19.8-V19.9	T	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rider of animal or occupant of animal-drawn vehicle (not with motor vehicle or train)	V80-V80.2, V80.7-V80.9	T	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in other specified transport accidents	V87.9, V88.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified nonmotor-vehicle accident	V89.1, V89.3	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Person injured in unspecified vehicle accident	V89.9	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	T	17	-	-	-	-	2	3	2	2	2	4	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Water transport accidents	V90-V94	T	4	-	-	-	-	1	1	1	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Air and space transport accidents	V95-V97	T	7	-	-	-	-	1	2	1	1	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified transport accidents and their sequelae	V98-V99, Y85	T	6	-	-	-	-	-	-	-	-	1	3	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Total Non-Transport accidents	W00-X59, Y86	T	483	3	7	1	1	6	20	41	59	59	61	47	55	123
		F	203	-	1	-	-	1	3	13	20	27	20	21	22	75
Accidental falls	W00-W19	T	179	-	-	-	-	-	-	-	3	6	17	16	35	102
		F	90	-	-	-	-	-	-	-	-	1	5	4	15	65
		M	89	-	-	-	-	-	-	-	3	5	12	12	20	37

Sex: T=total, F=female, and M=male.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths by Cause of Accident, Age Group, and Sex
2015

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	5	-	-	-	1	1	1	1	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	4	-	-	-	1	1	1	-	-	-	-	1	-	-
Accidental explosion	W39-W40	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion	W65-W74	T	19	-	4	1	-	2	4	4	-	-	2	-	1	1
		F	2	-	-	-	-	1	-	1	-	-	-	-	-	-
		M	17	-	4	1	-	1	4	3	-	-	2	-	1	1
Accidental inhalation and ingestion of food or other object	W78-W80	T	47	1	1	-	-	-	1	1	4	3	9	8	6	13
		F	22	-	-	-	-	-	1	1	4	1	2	4	4	5
		M	25	1	1	-	-	-	-	-	-	-	2	7	4	2
Other accidental and unspecified threats to breathing	W75-W77, W81-W84	T	7	1	-	-	-	-	-	-	-	3	3	-	-	-
		F	2	-	-	-	-	-	-	-	-	1	1	-	-	-
		M	5	1	-	-	-	-	-	-	-	-	2	2	-	-
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	14	-	1	-	-	-	-	-	2	2	2	2	5	-
		F	5	-	1	-	-	-	-	-	-	-	1	2	1	-
		M	9	-	-	-	-	-	-	-	-	2	2	1	-	4
Accidental contact with heat and hot substances	X10-X19	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lightning	X33	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Earthquake	X34	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Volcanic eruption	X35	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avalanche, landslide, other earth movements	X36	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cataclysmic storm and flood	X37-X38	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning and exposure to noxious substances	X40-X49	T	166	1	-	-	-	2	14	29	45	42	19	11	-	3
		F	70	-	-	-	-	-	2	9	15	23	10	9	-	2
		M	96	1	-	-	-	2	12	20	30	19	9	2	-	1

Sex: T=total, F=female, and M=male.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths by Cause of Accident, Age Group, and Sex
2015

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 drugs and other biological substances	X40-X44	T	150	1	-	-	-	2	14	27	41	39	16	9	-	1
		F	67	-	-	-	-	-	2	9	15	22	10	8	-	1
		M	83	1	-	-	-	-	2	12	18	26	17	6	1	-
Accidental poisoning by other and unspecified solid or liquid substances	X45-X46, X48-X49	T	9	-	-	-	-	-	-	2	3	2	2	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	2	3	2	2	-	-
Accidental poisoning by and exposure to other gases and vapors	X47	T	7	-	-	-	-	-	-	-	1	1	1	2	-	2
		F	3	-	-	-	-	-	-	-	-	1	-	1	-	1
		M	4	-	-	-	-	-	-	-	-	1	-	1	1	-
All other and unspecified accidents and their sequelae ¹	See footnote 1	T	45	-	1	-	-	1	-	5	5	3	8	10	8	4
		F	11	-	-	-	-	-	-	1	1	1	1	2	2	3
		M	34	-	1	-	-	1	-	4	4	2	7	8	6	1
Struck by thrown, projected, or falling object	W20	T	6	-	-	-	-	-	-	-	2	1	2	1	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	2	-	2	1	-
Striking against or struck by other objects	W22	T	2	-	-	-	-	-	-	1	-	-	-	-	-	1
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	-	1	-	-	-	-	-	-	-	-	2	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	1	-	-	-	-	-	-	-	-	-	2	-
Contact with other and unspecified machinery	W31	T	3	-	-	-	-	-	-	1	-	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	1	-	1	1	-	-
Foreign body or object entering through skin	W45	T	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Exposure to other and unspecified animate mechanical forces	W64	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 heat	X30	T	6	-	-	-	-	1	-	-	1	-	2	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	5	-	-	-	-	1	-	-	1	-	2	-	1	-
Exposure to excessive natural cold	X31	T	15	-	-	-	-	-	-	1	-	-	2	4	5	3
		F	4	-	-	-	-	-	-	-	-	-	1	-	1	2
		M	11	-	-	-	-	-	-	1	-	-	1	4	4	1
Exposure to other and unspecified forces of nature	X39	T	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	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. Sex: T=total, F=female, and M=male.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths by Cause of Accident, Age Group, and Sex
2015

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 +
Exposure to unspecified factor	X59	T	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sequelae of other accidents	Y86	T	3	-	-	-	-	-	-	-	1	-	1	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	2	-	-	-	-	-	-	-	1	-	1	-	-	-

Sex: T=total, F=female, and M=male.

IDAHO RESIDENT DEATHS

Ten Leading Causes of Injury Deaths Highlighting Unintentional Injury Deaths by Age Group

Five Year Aggregate: 2011-2015

RANK	AGE GROUP										Total
	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	
1	Unintentional Suffocation (21)	Unintentional MV Traffic (16)	Unintentional MV Traffic (16)	Unintentional MV Traffic (17)	Unintentional MV Traffic (212)	Unintentional MV Traffic (155)	Unintentional Poisoning (174)	Unintentional Poisoning (192)	Suicide Firearm (161)	Unintentional Fall (863)	Unintentional MV Traffic (1,040)
2	Homicide Other Specified (3)	Unintentional Drowning (12)	Unintentional Drowning (7)	Suicide Firearm (15)	Suicide Firearm (135)	Unintentional Poisoning (139)	Suicide Firearm (136)	Suicide Firearm (161)	Unintentional MV Traffic (143)	Unintentional MV Traffic (212)	Unintentional Fall (1,002)
3	Homicide Not Specified (2)		Unintentional Other Land Transport;	Suicide Suffocation (8)	Suicide Suffocation (79)	Suicide Firearm (135)	Unintentional MV Traffic (120)	Unintentional MV Traffic (148)	Unintentional Poisoning (106)	Suicide Firearm (198)	Suicide Firearm (941)
4		Unintentional Suffocation;	Unintentional Firearm;	Unintentional Other Land Transport (6)	Unintentional Poisoning (73)	Suicide Suffocation (53)	Suicide Poisoning (76)	Suicide Suffocation (75)	Unintentional Fall (76)	Unintentional Suffocation (112)	Unintentional Poisoning (728)
5	Unintentional Poisoning;	Homicide Not Specified (Tie 6 each)	Unintentional Struck By/Against (Tie 2 each)	Unintentional Suffocation (5)	Unintentional Drowning (21)	Suicide Poisoning (33)	Suicide Suffocation (51)	Suicide Poisoning (67)	Suicide Poisoning (53)	Adverse Effects (47)	Suicide Suffocation (295)
6	Unintentional Other Pedestrian;	Unintentional Fire/Flame (3)	Unintentional Suffocation;	Unintentional Firearm (3)	Homicide Firearm (19)	Undetermined Poisoning (22)	Undetermined Poisoning (39)	Undetermined Poisoning (50)	Unintentional Suffocation (29)	Unintentional Poisoning (42)	Suicide Poisoning (264)
7	Homicide Poisoning;	Unintentional Machinery;	Unintentional Not Specified;	Unintentional Drowning;	Unintentional Other Transport (14)	Homicide Firearm (21)	Homicide Firearm (17)	Unintentional Fall (39)	Undetermined Poisoning (23)	Unintentional Natural/Environment (33)	Unintentional Suffocation (223)
8	Homicide Firearm;	Homicide Firearm (Tie 2 each)	Unintentional Natural Environment;	Unintentional Fire/Flame (Tie 2 each)	Suicide Poisoning (12)	Unintentional Drowning (14)	Unintentional Fall (16)	Unintentional Suffocation (20)	Suicide Suffocation (20)	Unintentional Other Land Transport (27)	Undetermined Poisoning (151)
9	Undetermined Suffocation (Tie 1 each)		Suicide Suffocation;		Homicide Cut/Pierce; Undetermined Poisoning (Tie 9 each)	Legal Intervention / War Firearm (9)	Unintentional Suffocation;	Unintentional Other Specified (19)	Unintentional Other Land Transport;	Unintentional Fire/Flame (25)	Unintentional Drowning (112)
10		(Tie 1 each) ¹	Homicide Firearm;			(Tie 8 each) ³	Unintentional Other Transport (Tie 15 each)	Unintentional Other Land Transport (14)	Adverse Effects (Tie 16 each)	Suicide Poisoning (23)	Homicide Firearm (89)
Residual ⁴	0	0	0	0	71	63	90	124	127	153	830
Total	32	62	37	67	654	660	749	909	770	1,735	5,675

1. Tie at rank 9 for aged 1-4: Unintentional Unspecified; Unintentional Firearm; Unintentional Other Spec; Unintentional Other Transport; Unintentional Struck by/Against; Unintentional Natural/Environment; Homicide Other Spec; Undetermined Firearm; Undetermined NEC (1 each)
2. Tie at rank 9 for aged 10-14: Unintentional Other Transport; Unintentional Not Specified; Unintentional Other Pedestrian; Unintentional Machinery; Unintentional NEC; Unintentional Poisoning; Homicide Firearm; Undetermined Firearm; Undetermined Suffocation (1 each)
3. Tie at rank 10 for aged 25-34: Unintentional Suffocation; Unintentional Other Transport (8 each)
4. Residual: Total number of deaths for all other external causes not listed or ranked for leading cause of injury death.

Notes: manner and mechanism: "Unintentional MV traffic" is for injury involving motor vehicle alone or with others (pedestrian, pedal cyclist, other vehicle) in traffic, on a roadway. "Other transport" is for injury involving planes and boats. "Other Pedestrian" is for injury to pedestrian not in traffic or on roadway. "Other land transport" is for injury involving ATVs, off-road motorcycles, horses not in traffic or on a roadway. "Homicide not specified" is for injury that is not specific such as "blunt force trauma". "Suffocation" includes hanging. Poisoning includes drugs and non-drugs such as carbon monoxide. "Other specified" is for deaths due to a prior injury and all other specified injury. "Adverse effects" is injury involving surgery and/or infection due to surgery. "Envir" is short for Environment. "NEC" is short for not elsewhere categorized.

IDAHO RESIDENT DEATHS
Accidental (Unintentional Injury) Deaths in Descending Order by Place of Injury
2014-2015

TYPE OF ACCIDENTAL (UNINTENTIONAL INJURY) DEATH	2015 TOTAL	PLACE OF INJURY ¹					2014 TOTAL
		Home	Residential or public institution	Street or Highway	Other Public Place	Place of Injury Not Stated	
Total Accidental (Unintentional Injury) Deaths	744	292	72	186	159	35	748
Motor Vehicle Accident	241	6	-	172	62	1	213
Motor vehicle with collision with another vehicle, heavy transport, or bus	54	1	-	47	6	-	46
Motor vehicle, noncollision	53	1	-	43	9	-	59
Other and unspecified motor vehicle accident	47	-	-	25	21	1	21
Injury to motorcyclist, except with railway train	29	-	-	23	6	-	23
Injury to occupant of special-use motor vehicle ²	24	3	-	8	13	-	21
Motor vehicle with collision with fixed object	21	-	-	17	4	-	16
Injury to pedestrian with motor vehicle	7	1	-	5	1	-	21
Injury to pedestrian with unspecified motor vehicle	4	-	-	3	1	-	3
Motor vehicle with collision with train	2	-	-	1	1	-	1
Injury to pedal cyclist with motor vehicle	-	-	-	-	-	-	2
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	179	97	60	2	19	1	229
All Poisoning	166	129	7	4	24	2	163
Poisoning by drugs	150	122	7	3	16	2	145
Poisoning by other and unspecified substance	9	3	-	-	6	-	11
Poisoning by gases and vapors	7	4	-	1	2	-	7
Suffocation, food or object	47	13	3	-	2	29	25
Drowning and submersion	19	3	-	-	16	-	27
Exposure to excessive natural cold	15	9	1	1	4	-	12
Fire	14	12	-	-	2	-	10
Air and space transportation accident	7	-	-	-	7	-	5
Suffocation, mechanical	7	6	-	-	1	-	12
Other and unspecified land transport accident	6	-	-	5	1	-	9
Exposure to excessive natural heat	6	3	-	-	2	1	1
Firearm	5	4	-	-	1	-	3
Water transportation accident	4	-	-	-	4	-	5
Railroad not with motor vehicle	1	-	-	-	1	-	1
Pedal cyclist not with motor vehicle or train	1	-	-	1	-	-	-
Rider of animal or occupant of animal-drawn vehicle not with motor vehicle or train	1	-	-	-	1	-	1
Exposure to electric current	1	-	-	-	1	-	-
Lightning, avalanche, earthquake, volcano, storm, flood	-	-	-	-	-	-	1
Pedestrian not with motor vehicle or train	-	-	-	-	-	-	-
Person injured in other and unspecified land transport accident (includes streetcar)	-	-	-	-	-	-	-
Other accidents and late effects (not ranked)	24	10	1	1	11	1	31

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 IDAHO¹
Manner of Death by Sex and Age
2015

MANNER OF DEATH	TOTAL IN IDAHO	SEX		AGE GROUP ²					
		Male	Female	<15	15-24	25-44	45-64	65-74	75+
Total Work Injury Deaths	37	34	3	1	6	14	13	1	1
Unintentional injury (accidental)	32	30	2	1	5	13	11	1	1
Intentional self-harm (suicide) ²	3	3	-	-	1	-	1	-	-
Intentional assault (homicide)	2	1	1	-	-	1	1	-	-
Operations of war and their sequelae ³	-	-	-	-	-	-	-	-	-
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. There is one death where the age of the deceased is 'unknown'.
3. 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
2015

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	32	1	1	-	14	5	-	5	6
Agriculture, forestry, fishing, and hunting	11	-	-	-	5	-	-	2	4
Mining	1	-	-	-	-	-	-	-	1
Construction	3	-	-	-	2	-	-	1	-
Manufacturing	2	-	-	-	-	2	-	-	-
Retail trade	1	-	-	-	1	-	-	-	-
Transportation and warehousing	2	-	-	-	2	-	-	-	-
Real estate, rental and leasing	1	-	-	-	1	-	-	-	-
Professional, scientific, and technical	1	-	-	-	-	-	-	1	-
Administrative and support and waste management	1	-	-	-	1	-	-	-	-
Health care and social assistance	2	-	1	-	-	1	-	-	-
Arts, entertainment, and recreation	1	-	-	-	-	1	-	-	-
Other service except public administration	3	-	-	-	1	1	-	-	1
Non paid workers	3	1	-	-	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, Sex, and Manner
2015 Idaho and 2014 U.S.

	CAUSE OF DEATH					
	Firearm-Injury		Alcohol-Induced		Drug-Induced	
	Number	Rate	Number	Rate	Number	Rate
U.S.		10.5		9.6		15.6
IDAHO	249	15.0	239	14.4	234	14.1
HEALTH DISTRICT						
District 1	47	20.9	56	24.9	36	16.0
District 2	18	16.8	11	10.2	12	11.2
District 3	30	11.0	40	14.7	37	13.6
District 4	58	12.2	51	10.7	52	10.9
District 5	31	16.1	21	10.9	31	16.1
District 6	31	18.4	34	20.1	23	13.6
District 7	34	16.1	26	12.3	43	20.3
AGE GROUP¹						
< 15	5	1.4	-	-	2	0.6
15-19	10	8.5	-	-	3	2.6
20-24	21	18.9	-	-	15	13.5
25-34	47	21.6	9	4.1	35	16.1
35-44	36	17.8	24	11.8	69	34.1
45-54	34	17.1	70	35.2	57	28.7
55-64	46	22.6	85	41.8	35	17.2
65-74	30	20.6	35	24.0	13	8.9
75-84	13	18.6	14	20.1	2	2.9
85 +	7	25.1	2	7.2	3	10.7
SEX						
Female	37	4.5	81	9.8	113	13.7
Male	212	25.6	158	19.1	121	14.6
MANNER* (percentage)						
Natural	-	0.0%	231	96.7%	11	4.7%
Unintentional	5	2.0%	7	2.9%	150	64.1%
Intentional self-harm	216	86.7%	1	0.4%	50	21.4%
Assault	21	8.4%	-	0.0%	1	0.4%
Legal intervention	5	2.0%	-	0.0%	-	0.0%
Undetermined	2	0.8%	-	0.0%	22	9.4%

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

* Manner of death as determined by the information reported in the cause of death section on the death certificate; manner of death checked on the death certificate may differ from manner determined by cause of death. There is not a check box for Legal intervention for manner of death on the Idaho death certificate.

YEARS OF POTENTIAL LIFE LOST BEFORE AGE 75
Firearm Injury, Alcohol-Induced, and Drug-Induced Deaths
2015

CAUSE OF DEATH	Persons Aged Less than 75 Years		Years of Potential Life Lost (YPLL) Before Age 75		
	Number of Deaths	Percentage of Deaths	Average Number of YPLL per Death	Total Number of YPLL	YPLL Rate*
Firearm-Injury	229	4.1%	30.9	7,066.5	453.8
Alcohol-Induced	223	4.0	19.6	4,376.5	281.1
Drug-Induced	229	4.1	31.2	7,135.5	458.2

* 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 definitions and information on YPLL, see Technical Notes.

IDAHO RESIDENT DEATHS
Disposition Method
2015

RESIDENCE	TOTAL DEATHS	DISPOSITION METHOD								
		Burial and Entombment		Cremation		Donation		Removal From Idaho		Other/ Not Stated
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
IDAHO*	13,031	4,069	31.3%	7,876	60.5%	15	0.1%	1,059	8.1%	12
District 1	2,181	289	13.3	1,649	75.7	4	0.2	237	10.9	2
District 2	1,052	208	19.8	681	64.7	1	0.1	162	15.4	-
District 3	2,165	668	30.9	1,332	61.5	2	0.1	163	7.5	-
District 4	3,230	869	26.9	2,181	67.6	2	0.1	174	5.4	4
District 5	1,572	567	36.1	928	59.1	2	0.1	72	4.6	3
District 6	1,367	717	52.5	580	42.4	3	0.2	67	4.9	-
District 7	1,464	751	51.4	525	35.9	1	0.1	184	12.6	3
Ada	2,892	769	26.6	1,955	67.7	1	0.0	163	5.6	4
Adams	34	3	8.8	29	85.3	-	-	2	5.9	-
Bannock	676	284	42.0	365	54.0	2	0.3	25	3.7	-
Bear Lake	46	33	71.7	-	-	-	-	13	28.3	-
Benewah	141	27	19.1	105	74.5	-	-	9	6.4	-
Bingham	369	220	59.6	139	37.7	-	-	10	2.7	-
Blaine	112	17	15.2	89	79.5	-	-	6	5.4	-
Boise	51	13	25.5	37	72.5	-	-	1	2.0	-
Bonner	442	59	13.4	298	67.6	1	0.2	83	18.8	1
Bonneville	817	391	47.9	374	45.8	1	0.1	51	6.2	-
Boundary	101	25	24.8	72	71.3	-	-	4	4.0	-
Butte	25	6	24.0	18	72.0	-	-	1	4.0	-
Camas	4	-	-	4	100.0	-	-	-	-	-
Canyon	1,477	479	32.4	911	61.7	2	0.1	85	5.8	-
Caribou	59	35	59.3	19	32.2	-	-	5	8.5	-
Cassia	214	127	59.6	75	35.2	-	-	11	5.2	1
Clark	7	1	14.3	6	85.7	-	-	-	-	-
Clearwater	114	25	21.9	79	69.3	-	-	10	8.8	-
Custer	49	13	27.1	17	35.4	-	-	18	37.5	1
Elmore	193	63	32.6	120	62.2	-	-	10	5.2	-
Franklin	87	71	81.6	8	9.2	1	1.1	7	8.0	-
Fremont	126	86	68.3	32	25.4	-	-	8	6.3	-
Gem	208	62	29.8	140	67.3	-	-	6	2.9	-
Gooding	124	35	28.5	83	67.5	-	-	5	4.1	1
Idaho	184	38	20.7	140	76.1	-	-	6	3.3	-
Jefferson	171	107	62.6	55	32.2	-	-	9	5.3	-
Jerome	156	44	28.2	108	69.2	-	-	4	2.6	-
Kootenai	1,330	164	12.3	1,025	77.1	3	0.2	138	10.4	-
Latah	206	39	18.9	52	25.2	-	-	115	55.8	-
Lemhi	115	31	27.4	13	11.5	-	-	69	61.1	2
Lewis	35	7	20.0	28	80.0	-	-	-	-	-
Lincoln	41	22	53.7	16	39.0	-	-	3	7.3	-
Madison	137	106	77.4	20	14.6	-	-	11	8.0	-
Minidoka	171	85	49.7	79	46.2	-	-	7	4.1	-
Nez Perce	513	99	19.3	382	74.5	1	0.2	31	6.0	-
Oneida	42	32	76.2	7	16.7	-	-	3	7.1	-
Owyhee	100	33	33.0	65	65.0	-	-	2	2.0	-
Payette	228	54	23.7	122	53.5	-	-	52	22.8	-
Power	63	36	57.1	24	38.1	-	-	3	4.8	-
Shoshone	167	14	8.4	149	89.8	-	-	3	1.8	1
Teton	42	16	38.1	8	19.0	-	-	18	42.9	-
Twin Falls	750	237	31.6	474	63.3	2	0.3	36	4.8	1
Valley	94	24	25.5	69	73.4	1	1.1	-	-	-
Washington	118	37	31.4	65	55.1	-	-	16	13.6	-

* Disposition may or may not be reported for out-of-state death records.

INFANT, FETAL, AND MATERNAL MORTALITY

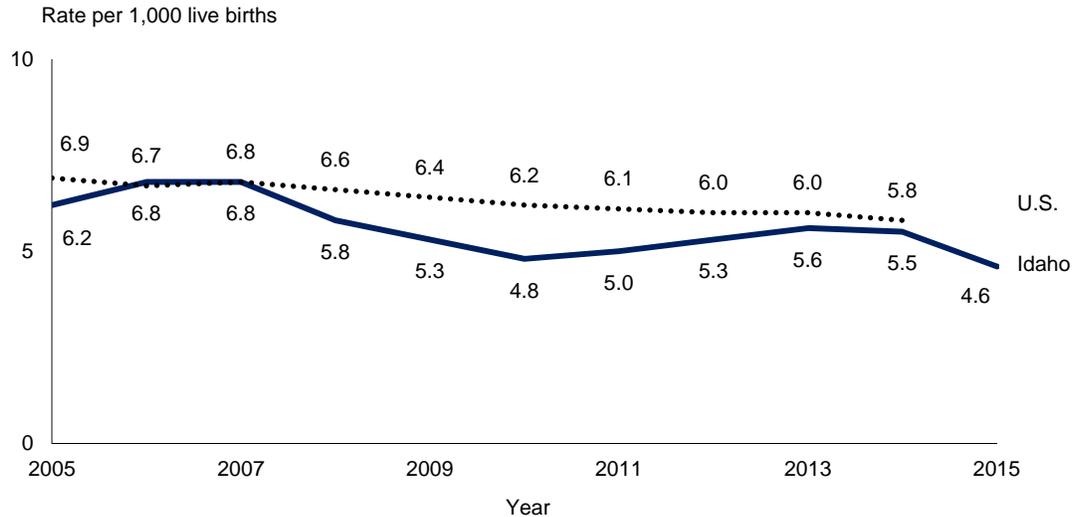
U.S.

In 2014, the last year of available data, the U.S. infant mortality rate decreased from 6.0 deaths per 1,000 live births in 2013 to 5.8 in 2014. The leading cause of infant death in 2014 in the U.S. was Congenital malformations, deformations and chromosomal abnormalities (birth defects) (119.0 deaths per 100,000 live births), followed by Disorders related to short gestation and unspecified low birth weight (104.6 deaths per 100,000 live births). In 2014, there were 23,215 infant deaths in the U.S., compared with 23,440 in 2013¹.

Idaho

Idaho's infant mortality rate in 2015 was 4.6 per 1,000 live births, a 16.4 percent decrease from 5.5 per 1,000 live births in 2014. The number of infant deaths in 2015 was 106. An infant death is the death of an infant under one year old.

**U.S., IDAHO INFANT DEATH RATES
2005-2015**

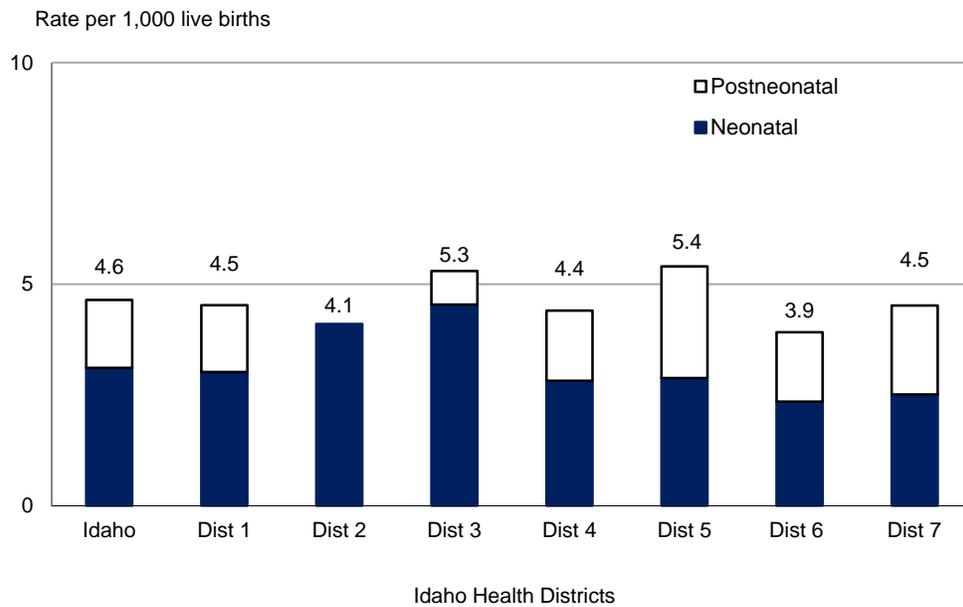


The neonatal mortality rate (infant deaths less than 28 days) was 3.1 per 1,000 live births, an 18.4 percent decrease from 3.8 per 1,000 live births in 2014. The postneonatal rate (infant deaths from 28 days through 11 months) decreased 11.8 percent, from 1.7 deaths per 1,000 live births in 2014 to 1.5 in 2015. The U.S. neonatal mortality rate was 3.9 and the postneonatal rate was 1.9 in 2014.

District 5 experienced the highest infant mortality rate in 2015 at 5.4 per 1,000 live births followed by District 3 (5.3). District 6 had the lowest rate in 2015 (3.9). Neonatal mortality ranged from a low of 2.3 deaths per 1,000 births in District 6 to a high of 4.5 deaths per 1,000 births in District 3. Postneonatal mortality ranged from a low of zero deaths per 1,000 live births in District 2 to a high of 2.5 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. Three-year infant mortality rates by district and county, from 2004-2006 through 2013-2015; the overall trend is more readily apparent.

**IDAHO, DISTRICT INFANT DEATH RATES
Neonatal and Postneonatal
2015**



In 2015, there were 42 Idaho resident infant deaths for the general infant death category, "Certain conditions originating in the perinatal period" compared with 58 deaths in 2014. This category includes such conditions as short gestation and low birthweight, 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) (35 deaths; 153.3 deaths per 100,000 births). Disorders related to short gestation and unspecified low birth weight, and Sudden infant death syndrome (SIDS) was the second leading cause of infant death (9 deaths each; 39.4 deaths per 100,000 births), followed by Newborn affected by maternal complications of pregnancy (8 deaths; 35.0 per 100,000 births each).

Stillbirths

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 2015, there were 142 stillbirths to Idaho residents; the ratio of stillbirths to live births was 6.2 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 6.2 per 1,000 live births in 2015.

Perinatal Deaths

Perinatal death is defined as the number of stillbirths plus the number of deaths to infants within the first six days of life 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 2015, there were 203 perinatal deaths to Idaho residents. The Idaho perinatal death ratio in 2015 was 8.9 deaths per 1,000 live births. This was slightly higher than the 2014 ratio (8.3).

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.”²

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 certificate². 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.

The ICD-10 codes used for determining the number of maternal deaths are A34 (Obstetric embolism), O00-O95 (Direct obstetric causes), and O98-O99 (Indirect causes). In addition, there are ICD-10 codes used for deaths due to pregnancy, childbirth, and the puerperium occurring 43 days to one year after delivery or termination of pregnancy (ICD-10 codes O96-O97); however, these deaths are not included in the count or the rate for maternal deaths. In 2015, there were eight maternal deaths to Idaho residents (death rate of 35.0 deaths per 100,000 live births). There were two deaths due to pregnancy, childbirth, and the puerperium occurring 43 days to one year after delivery or termination of pregnancy. Overall from 2006 to 2015, there have been 45 maternal deaths among Idaho women.

Comparable U.S. maternal mortality data were not included in the latest U.S. final data report on deaths. The 2003 revision of the U.S. Standard Certificate of Death introduced a checkbox question format with categories to take advantage of additional codes available in ICD-10 for deaths with a connection to pregnancy, childbirth, and the puerperium. As states revise their death certificates, most are adopting the checkbox format, resulting in wider adoption of a pregnancy status question nationwide and greater standardization of the particular question used. In 2014, the District of Columbia and all states except Colorado and West Virginia had a separate question related to pregnancy status of female decedents around the time of their death. The 2003 standard format of the question was used by 45 states and the District of Columbia. Other formats of the question were used by Alabama, California, and Maryland for the entire year and Virginia until November when they began using the 2003 standard format.

1. Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2014 on CDC WONDER Online Database, released 2015.
2. "Deaths: Final Data for 2011," National Vital Statistics Reports, National Center for Health Statistics, Vol. 63 No. 3. July 27, 2015.

IDAHO RESIDENT INFANT DEATHS
Number of Infant Deaths and Rates¹
2011-2015

RESIDENCE	2015		2014		2013		2012		2011	
	Number	Rate								
U.S.	NA		5.8		6.0		6.0		6.1	
IDAHO	106	4.6	126	5.5	126	5.6	121	5.3	112	5.0
District 1	12	4.5	17	6.5	11	4.4	12	4.8	12	5.1
District 2	5	4.1	10	8.5	9	7.8	6	4.8	10	8.7
District 3	21	5.3	24	6.0	29	7.5	26	6.7	21	5.6
District 4	25	4.4	27	4.7	23	4.1	25	4.4	28	4.9
District 5	15	5.4	17	6.1	19	6.7	21	7.3	12	4.4
District 6	10	3.9	11	4.3	17	6.6	8	3.0	14	5.4
District 7	18	4.5	20	5.0	18	4.7	23	5.7	15	3.8
Ada	22	4.3	23	4.5	20	4.0	23	4.5	24	4.7
Adams	-	-	-	-	1	35.7	-	-	-	-
Bannock	5	4.0	7	5.3	6	4.8	5	3.8	7	5.3
Bear Lake	-	-	-	-	2	25.3	-	-	1	15.9
Benewah	-	-	2	18.7	2	18.9	-	-	1	9.3
Bingham	4	5.4	1	1.5	6	8.1	2	2.6	4	5.5
Blaine	2	8.4	-	-	-	-	1	4.3	-	-
Boise	-	-	-	-	-	-	-	-	1	25.0
Bonner	5	13.2	5	11.6	1	2.5	2	5.1	1	2.6
Bonneville	11	5.6	14	7.5	10	5.4	9	4.5	8	4.3
Boundary	-	-	1	7.6	1	7.8	1	8.3	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	16	5.0	20	6.2	23	7.5	18	5.8	20	6.6
Caribou	-	-	1	12.0	-	-	-	-	1	11.9
Cassia	1	2.9	4	10.7	3	7.8	2	5.3	1	2.5
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	1	17.9	-	-	-	-	1	14.1	1	16.1
Custer	-	-	-	-	-	-	-	-	-	-
Elmore	2	4.6	4	8.1	3	6.2	2	4.6	3	6.2
Franklin	1	5.1	-	-	1	4.9	1	4.9	1	5.4
Fremont	2	11.5	1	5.1	-	-	2	10.2	2	9.4
Gem	2	9.3	3	15.6	2	10.1	-	-	-	-
Gooding	2	9.9	1	5.0	2	9.6	2	10.2	1	5.3
Idaho	1	6.0	2	12.7	2	14.8	1	5.7	-	-
Jefferson	-	-	-	-	3	6.2	4	8.1	2	3.9
Jerome	-	-	7	18.2	8	19.6	3	7.4	-	-
Kootenai	7	3.8	8	4.5	7	4.1	9	5.2	10	6.1
Latah	2	4.3	4	8.9	3	6.9	1	2.2	5	11.2
Lemhi	1	11.4	2	30.8	-	-	-	-	1	13.5
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	1	11.6	-	-	-	-	3	38.5	-	-
Madison	4	3.8	2	1.7	2	1.8	7	6.4	2	1.9
Minidoka	2	6.6	2	6.1	1	3.0	6	17.3	2	6.2
Nez Perce	1	2.1	4	8.3	4	8.5	3	5.8	4	9.0
Oneida	-	-	-	-	1	21.3	-	-	-	-
Owyhee	1	6.9	-	-	1	8.1	2	13.0	-	-
Payette	2	6.8	1	3.2	2	6.6	6	19.5	1	3.1
Power	-	-	2	13.4	1	7.8	-	-	-	-
Shoshone	-	-	1	6.7	-	-	-	-	-	-
Teton	-	-	1	7.3	3	20.8	1	6.0	-	-
Twin Falls	7	6.0	3	2.5	5	4.1	4	3.2	8	6.9
Valley	1	11.4	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-

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

NA: not applicable.

IDAHO RESIDENT INFANT DEATHS
Sex and Race/Ethnicity¹ of Infant
2015

RESIDENCE	TOTAL DEATHS	SEX		RACE					ETHNICITY	
		Male	Female	White	Black	American Indian/ Alaska Native	Asian/ Pacific Islander	Other Race/ Multiple Race	Non-Hispanic	Hispanic
IDAHO	106	56	50	103	-	2	-	1	91	15
District 1	12	7	5	12	-	-	-	-	12	-
District 2	5	4	1	5	-	-	-	-	5	-
District 3	21	13	8	21	-	-	-	-	17	4
District 4	25	11	14	25	-	-	-	-	22	3
District 5	15	6	9	14	-	-	-	1	10	5
District 6	10	7	3	8	-	2	-	-	10	-
District 7	18	8	10	18	-	-	-	-	15	3
Ada	22	8	14	22	-	-	-	-	19	3
Adams	-	-	-	-	-	-	-	-	-	-
Bannock	5	3	2	5	-	-	-	-	5	-
Bear Lake	-	-	-	-	-	-	-	-	-	-
Benewah	-	-	-	-	-	-	-	-	-	-
Bingham	4	3	1	2	-	2	-	-	4	-
Blaine	2	-	2	2	-	-	-	-	-	2
Boise	-	-	-	-	-	-	-	-	-	-
Bonner	5	1	4	5	-	-	-	-	5	-
Bonneville	11	4	7	11	-	-	-	-	9	2
Boundary	-	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	16	10	6	16	-	-	-	-	13	3
Caribou	-	-	-	-	-	-	-	-	-	-
Cassia	1	1	-	1	-	-	-	-	1	-
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	1	1	-	1	-	-	-	-	1	-
Custer	-	-	-	-	-	-	-	-	-	-
Elmore	2	2	-	2	-	-	-	-	2	-
Franklin	1	1	-	1	-	-	-	-	1	-
Fremont	2	2	-	2	-	-	-	-	2	-
Gem	2	2	-	2	-	-	-	-	2	-
Gooding	2	1	1	2	-	-	-	-	1	1
Idaho	1	1	-	1	-	-	-	-	1	-
Jefferson	-	-	-	-	-	-	-	-	-	-
Jerome	-	-	-	-	-	-	-	-	-	-
Kootenai	7	6	1	7	-	-	-	-	7	-
Latah	2	2	-	2	-	-	-	-	2	-
Lemhi	1	-	1	1	-	-	-	-	1	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	1	-	1	1	-	-	-	-	1	-
Madison	4	2	2	4	-	-	-	-	3	1
Minidoka	2	2	-	1	-	-	-	1	1	1
Nez Perce	1	-	1	1	-	-	-	-	1	-
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	1	-	1	1	-	-	-	-	-	1
Payette	2	1	1	2	-	-	-	-	2	-
Power	-	-	-	-	-	-	-	-	-	-
Shoshone	-	-	-	-	-	-	-	-	-	-
Teton	-	-	-	-	-	-	-	-	-	-
Twin Falls	7	2	5	7	-	-	-	-	6	1
Valley	1	1	-	1	-	-	-	-	1	-
Washington	-	-	-	-	-	-	-	-	-	-

1. 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
2015 Idaho and 2014 U.S.

CAUSE OF DEATH AND ICD-10 CODE(S)	IDAHO						U.S. Total
	Total		Neonatal		Postneonatal		
	Number	Rate	Number	Rate	Number	Rate	Rate
ALL CAUSES	106	464.3	71	311.0	35	153.3	582.1
Influenza and pneumonia (J09-J18)	-	-	-	-	-	-	4.7
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	35	153.3	27	118.3	8	35.0	119.0
Total, Certain conditions originating in the perinatal period (P00-P96)*	42	184.0	39	170.8	3	13.1	295.7
Newborn affected by maternal complications of pregnancy (P01)	8	35.0	7	30.7	1	4.4	39.5
Newborn affected by complications of placenta, cord and membranes (P02)	2	8.8	2	8.8	-	-	24.2
Disorders related to short gestation and unspecified low birthweight (P07)	9	39.4	9	39.4	-	-	104.6
Intrauterine hypoxia and birth asphyxia (P20-P21)	-	-	-	-	-	-	8.1
Respiratory distress of newborn (P22)	1	4.4	1	4.4	-	-	11.5
Bacterial sepsis of newborn (P36)	-	-	-	-	-	-	13.6
Neonatal hemorrhage (P50-P52, P54)	2	8.8	2	8.8	-	-	11.1
Other conditions originating in the perinatal period (residual of P00-P96)	20	87.6	18	78.8	2	8.8	NA
Sudden infant death syndrome (SIDS)(R95)	9	39.4	1	4.4	8	35.0	38.7
Other symptoms, signs & abnormal clinical and laboratory findings, not elsewhere classified (R00-R53, R55-R94, R96-R99)**	5	21.9	1	4.4	4	17.5	28.9
Accidents (unintentional injuries) (V01-X59)	4	17.5	-	-	4	17.5	29.1
Assault (homicide) (X85-Y09.9, Y87.1)	1	4.4	-	-	1	4.4	6.2
All other causes (residual)	10	43.8	3	13.1	7	30.7	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
2015

AGE OF MOTHER (At time of infant's birth)	TOTAL		NEONATAL		POSTNEONATAL	
	Number	Rate	Number	Rate	Number	Rate
TOTAL	106	4.6	71	3.1	35	1.5
<15	1	90.9	1	90.9	-	-
15-19	7	5.4	2	1.6	5	3.9
15-17	-	-	-	-	-	-
18-19	7	7.1	2	2.0	5	5.1
20-34	78	4.2	52	2.8	26	1.4
35+	20	7.0	16	5.6	4	1.4
Unknown	-	NA	-	NA	-	NA

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

NA: not applicable.

IDAHO RESIDENT INFANT DEATHS
Causes of Infant Deaths
Three-Year Aggregate, 2013-2015

RESIDENCE	THREE-YEAR TOTAL INFANT DEATHS		CAUSE OF INFANT DEATH						
			Congenital malform- ations ²	Short Gestation / Unspecified Low Birth Weight	Respiratory Distress of Newborn	All Other Conditions Originating in Perinatal Period	Sudden Infant Death Syndrome (SIDS)	External Causes ³	All Other Causes
	Number	Rate ¹							
IDAHO	358	5.3	91	48	1	114	38	20	46
District 1	40	5.2	11	5	-	13	7	1	3
District 2	24	6.7	4	3	-	5	5	3	4
District 3	74	6.3	25	10	-	22	4	3	10
District 4	75	4.4	17	11	-	29	8	2	8
District 5	51	6.1	15	7	1	13	5	3	7
District 6	38	4.9	9	3	-	11	6	3	6
District 7	56	4.7	10	9	-	21	3	5	8
Ada	65	4.3	14	11	-	25	8	1	6
Adams	1	11.8	-	-	-	-	1	-	-
Bannock	18	4.7	6	1	-	4	4	1	2
Bear Lake	2	8.4	1	-	-	-	-	1	-
Benewah	4	12.2	1	-	-	2	1	-	-
Bingham	11	5.1	1	2	-	3	1	1	3
Blaine	2	3.0	-	-	1	-	-	-	1
Boise	-	-	-	-	-	-	-	-	-
Bonner	11	9.1	2	3	-	3	2	-	1
Bonneville	35	6.2	5	7	-	14	-	3	6
Boundary	2	5.0	1	-	-	-	-	-	1
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	59	6.2	18	9	-	19	-	3	10
Caribou	1	3.7	-	-	-	1	-	-	-
Cassia	8	7.3	2	-	-	4	1	-	1
Clark	-	-	-	-	-	-	-	-	-
Clearwater	1	5.3	-	-	-	-	-	-	1
Custer	-	-	-	-	-	-	-	-	-
Elmore	9	6.4	2	-	-	4	-	1	2
Franklin	2	3.5	1	-	-	1	-	-	-
Fremont	3	5.4	1	-	-	1	1	-	-
Gem	7	11.6	3	-	-	2	2	-	-
Gooding	5	8.2	1	-	-	1	1	1	1
Idaho	5	10.8	1	2	-	1	-	-	1
Jefferson	3	2.1	-	-	-	3	-	-	-
Jerome	15	12.3	3	3	-	6	-	1	2
Kootenai	22	4.1	7	2	-	7	4	1	1
Latah	9	6.7	3	-	-	2	3	1	-
Lemhi	3	14.0	-	-	-	2	-	1	-
Lewis	-	-	-	-	-	-	-	-	-
Lincoln	1	4.5	1	-	-	-	-	-	-
Madison	8	2.4	2	2	-	1	2	-	1
Minidoka	5	5.2	2	1	-	-	1	1	-
Nez Perce	9	6.3	-	1	-	2	2	2	2
Oneida	1	6.9	-	-	-	1	-	-	-
Owyhee	2	4.9	-	-	-	1	1	-	-
Payette	5	5.5	4	1	-	-	-	-	-
Power	3	7.4	-	-	-	1	1	-	1
Shoshone	1	2.2	-	-	-	1	-	-	-
Teton	4	8.9	2	-	-	-	-	1	1
Twin Falls	15	4.2	6	3	-	2	2	-	2
Valley	1	3.8	1	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-

1. Three-year Infant death rate: Number of deaths to infants under one year of age per 1,000 live births in 2013, 2014, and 2015.
2. Shortened ICD-10 title for Congenital malformations, deformations and chromosomal abnormalities (birth defects).
3. External causes include unintentional injury, homicide, and undetermined injury for infants under one year of age.

IDAHO RESIDENT INFANT DEATHS
Neonatal and Postneonatal
2014 U.S. and 2015 Idaho

RESIDENCE	TOTAL LIVE BIRTHS	INFANT DEATHS					
		Total		Neonatal		Postneonatal	
		Number	Rate	Number	Rate	Number	Rate
U.S.	3,988,076	23,215	5.8	15,720	3.9	7,495	1.9
IDAHO	22,832	106	4.6	71	3.1	35	1.5
District 1	2,652	12	4.5	8	3.0	4	1.5
District 2	1,219	5	4.1	5	4.1	-	-
District 3	3,965	21	5.3	18	4.5	3	0.8
District 4	5,679	25	4.4	16	2.8	9	1.6
District 5	2,777	15	5.4	8	2.9	7	2.5
District 6	2,556	10	3.9	6	2.3	4	1.6
District 7	3,984	18	4.5	10	2.5	8	2.0
Ada	5,118	22	4.3	14	2.7	8	1.6
Adams	26	-	-	-	-	-	-
Bannock	1,258	5	4.0	4	3.2	1	0.8
Bear Lake	70	-	-	-	-	-	-
Benewah	115	-	-	-	-	-	-
Bingham	734	4	5.4	1	1.4	3	4.1
Blaine	237	2	8.4	2	8.4	-	-
Boise	41	-	-	-	-	-	-
Bonner	378	5	13.2	4	10.6	1	2.6
Bonneville	1,969	11	5.6	7	3.6	4	2.0
Boundary	143	-	-	-	-	-	-
Butte	27	-	-	-	-	-	-
Camas	11	-	-	-	-	-	-
Canyon	3,174	16	5.0	13	4.1	3	0.9
Caribou	86	-	-	-	-	-	-
Cassia	345	1	2.9	1	2.9	-	-
Clark	9	-	-	-	-	-	-
Clearwater	56	1	17.9	1	17.9	-	-
Custer	35	-	-	-	-	-	-
Elmore	432	2	4.6	1	2.3	1	2.3
Franklin	198	1	5.1	1	5.1	-	-
Fremont	174	2	11.5	1	5.7	1	5.7
Gem	215	2	9.3	2	9.3	-	-
Gooding	202	2	9.9	1	5.0	1	5.0
Idaho	168	1	6.0	1	6.0	-	-
Jefferson	483	-	-	-	-	-	-
Jerome	422	-	-	-	-	-	-
Kootenai	1,856	7	3.8	4	2.2	3	1.6
Latah	466	2	4.3	2	4.3	-	-
Lemhi	88	1	11.4	-	-	1	11.4
Lewis	46	-	-	-	-	-	-
Lincoln	86	1	11.6	-	-	1	11.6
Madison	1,060	4	3.8	2	1.9	2	1.9
Minidoka	304	2	6.6	-	-	2	6.6
Nez Perce	483	1	2.1	1	2.1	-	-
Oneida	53	-	-	-	-	-	-
Owyhee	145	1	6.9	1	6.9	-	-
Payette	292	2	6.8	2	6.8	-	-
Power	130	-	-	-	-	-	-
Shoshone	160	-	-	-	-	-	-
Teton	166	-	-	-	-	-	-
Twin Falls	1,170	7	6.0	4	3.4	3	2.6
Valley	88	1	11.4	1	11.4	-	-
Washington	113	-	-	-	-	-	-

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
2004-2006 Through 2013-2015

RESIDENCE	2013-15	2012-14	2011-13	2010-12	2009-11	2008-10	2007-09	2006-08	2005-07	2004-06
IDAHO	5.3	5.5	5.3	5.0	5.1	5.3	6.0	6.4	6.6	6.4
District 1	5.2	5.3	4.8	4.5	3.4	3.5	4.9	6.0	6.7	6.1
District 2	6.7	7.0	7.0	7.3	7.1	6.1	5.2	5.9	6.7	7.7
District 3	6.3	6.7	6.6	5.2	5.1	5.5	6.6	7.8	8.0	8.1
District 4	4.4	4.4	4.5	4.6	4.9	5.1	5.8	6.2	6.7	6.7
District 5	6.1	6.7	6.1	6.2	6.2	7.1	7.5	7.3	6.8	5.8
District 6	4.9	4.6	5.0	4.4	4.9	5.1	5.8	6.1	6.0	5.5
District 7	4.7	5.1	4.7	4.7	4.8	5.2	5.5	5.3	5.0	4.8
Ada	4.3	4.3	4.4	4.6	4.8	5.1	5.7	6.2	6.4	6.6
Adams	11.8	11.4	11.6	-	-	-	8.0	7.6	8.1	-
Bannock	4.7	4.6	4.6	4.9	4.8	4.5	5.2	6.1	6.6	5.9
Bear Lake	8.4	7.7	12.9	8.2	12.3	7.9	4.2	9.0	8.6	8.4
Benewah	12.2	11.9	8.9	2.9	6.0	3.0	11.8	8.5	11.0	8.4
Bingham	5.1	4.1	5.3	3.9	4.7	6.5	7.5	7.2	6.5	6.2
Blaine	3.0	1.5	1.5	4.3	6.8	6.0	4.6	3.3	7.7	7.9
Boise	-	-	8.4	8.5	6.9	-	-	-	6.9	6.3
Bonner	9.1	6.6	3.4	4.3	2.5	3.2	5.4	8.5	9.7	8.3
Bonneville	6.2	5.8	4.7	4.4	4.1	5.0	5.2	6.5	5.6	5.8
Boundary	5.0	7.9	5.3	2.8	-	2.6	2.5	2.4	2.5	10.1
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	6.2	6.5	6.6	5.4	5.5	5.7	6.5	8.1	7.7	8.1
Caribou	3.7	3.7	3.7	7.1	13.8	9.6	9.9	9.8	9.9	13.7
Cassia	7.3	7.9	5.2	5.1	4.1	3.2	4.8	7.4	8.4	5.0
Clark	-	-	-	-	-	-	-	-	-	16.4
Clearwater	5.3	4.9	9.6	10.5	5.1	-	-	-	4.5	10.2
Custer	-	-	-	-	-	-	-	-	8.4	8.8
Elmore	6.4	6.3	5.7	5.6	6.5	6.4	8.1	8.0	9.8	8.1
Franklin	3.5	3.4	5.1	3.3	3.3	4.5	4.5	3.0	-	-
Fremont	5.4	5.2	6.8	6.4	3.1	-	-	1.5	4.4	5.9
Gem	11.6	8.3	3.4	-	1.8	3.4	3.1	1.4	4.1	4.4
Gooding	8.2	8.3	8.4	11.1	7.1	6.6	6.5	8.2	8.2	4.1
Idaho	10.8	10.7	6.5	6.2	6.3	8.0	4.0	2.1	2.2	6.5
Jefferson	2.1	4.9	6.1	5.3	7.0	7.3	8.0	4.5	3.5	4.4
Jerome	12.3	15.0	9.1	4.9	8.7	12.3	13.0	7.9	5.8	3.5
Kootenai	4.1	4.6	5.1	4.7	3.5	3.4	4.3	5.1	5.6	5.1
Latah	6.7	6.0	6.7	8.9	9.5	7.9	4.3	3.0	0.8	0.8
Lemhi	14.0	10.8	5.2	9.3	13.3	8.7	4.3	-	-	-
Lewis	-	-	-	8.1	8.5	15.9	7.6	7.8	-	-
Lincoln	4.5	14.0	13.3	12.4	-	-	-	-	-	-
Madison	2.4	3.3	3.4	4.4	5.2	5.7	6.6	5.4	5.4	3.0
Minidoka	5.2	9.0	9.0	8.0	2.1	1.0	4.0	6.0	5.0	5.1
Nez Perce	6.3	7.5	7.7	5.6	5.2	3.6	7.4	10.9	14.8	14.5
Oneida	6.9	7.1	6.8	-	-	-	-	-	-	-
Owyhee	4.9	7.2	7.2	4.7	4.7	9.0	12.6	12.1	12.0	9.5
Payette	5.5	9.8	9.7	9.4	5.1	6.0	8.6	8.6	12.7	9.4
Power	7.4	7.1	2.5	2.5	2.6	2.4	4.8	4.8	5.1	2.6
Shoshone	2.2	2.5	-	5.6	5.3	7.6	8.0	10.7	10.9	5.5
Teton	8.9	11.1	8.4	4.0	3.7	5.2	4.8	3.6	2.0	2.4
Twin Falls	4.2	3.3	4.7	5.8	7.4	9.1	8.8	8.9	7.0	7.3
Valley	3.8	-	-	-	3.6	2.9	2.6	-	3.2	3.8
Washington	-	-	-	-	-	-	-	2.6	7.4	12.4

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 2011-2015

RESIDENCE	2015		2014		2013		2012		2011	
	Number	Ratio								
IDAHO	142	6.2	114	5.0	109	4.9	115	5.0	137	6.1
District 1	14	5.3	12	4.6	11	4.4	20	8.0	18	7.6
District 2	9	7.4	7	5.9	10	8.6	6	4.8	7	6.1
District 3	26	6.6	23	5.7	19	4.9	25	6.4	24	6.4
District 4	36	6.3	20	3.5	16	2.9	17	3.0	27	4.7
District 5	17	6.1	21	7.5	10	3.5	17	5.9	15	5.4
District 6	16	6.3	12	4.7	23	8.9	10	3.7	17	6.6
District 7	24	6.0	19	4.8	20	5.2	20	4.9	29	7.4
Ada	33	6.4	20	3.9	13	2.6	16	3.2	25	4.9
Adams	-	-	-	-	-	-	-	-	-	-
Bannock	7	5.6	8	6.0	9	7.2	5	3.8	8	6.1
Bear Lake	-	-	-	-	1	12.7	1	11.1	1	15.9
Benewah	3	26.1	1	9.3	-	-	2	16.3	1	9.3
Bingham	7	9.5	3	4.4	7	9.4	3	3.9	3	4.1
Blaine	2	8.4	1	4.5	1	4.7	-	-	-	-
Boise	2	48.8	-	-	-	-	-	-	-	-
Bonner	-	-	3	7.0	2	5.1	3	7.7	4	10.5
Bonneville	16	8.1	13	6.9	11	6.0	8	4.0	13	6.9
Boundary	2	14.0	1	7.6	1	7.8	1	8.3	-	-
Butte	-	-	-	-	1	33.3	-	-	-	-
Camas	-	-	-	-	1	100.0	-	-	-	-
Canyon	23	7.2	18	5.6	17	5.5	23	7.4	20	6.6
Caribou	-	-	-	-	-	-	-	-	1	11.9
Cassia	5	14.5	3	8.0	3	7.8	3	8.0	-	-
Clark	-	-	-	-	-	-	1	111.1	-	-
Clearwater	-	-	1	17.2	-	-	-	-	1	16.1
Custer	-	-	1	23.8	1	23.8	1	32.3	-	-
Elmore	1	2.3	-	-	2	4.1	1	2.3	2	4.1
Franklin	-	-	1	5.7	5	24.6	-	-	1	5.4
Fremont	2	11.5	-	-	1	5.6	-	-	1	4.7
Gem	-	-	1	5.2	-	-	2	9.5	-	-
Gooding	2	9.9	1	5.0	1	4.8	-	-	1	5.3
Idaho	1	6.0	2	12.7	2	14.8	3	17.1	-	-
Jefferson	2	4.1	1	2.2	3	6.2	2	4.0	3	5.9
Jerome	1	2.4	3	7.8	-	-	1	2.5	2	5.1
Kootenai	7	3.8	7	3.9	8	4.7	13	7.4	12	7.3
Latah	5	10.7	1	2.2	4	9.2	2	4.4	5	11.2
Lemhi	-	-	1	15.4	-	-	1	17.2	-	-
Lewis	-	-	2	57.1	-	-	-	-	-	-
Lincoln	1	11.6	1	16.1	-	-	-	-	-	-
Madison	4	3.8	3	2.5	4	3.7	7	6.4	10	9.7
Minidoka	2	6.6	4	12.3	1	3.0	2	5.8	4	12.4
Nez Perce	3	6.2	1	2.1	4	8.5	1	1.9	1	2.3
Oneida	1	18.9	-	-	-	-	-	-	-	-
Owyhee	1	6.9	1	7.0	1	8.1	-	-	-	-
Payette	2	6.8	2	6.5	-	-	-	-	4	12.5
Power	1	7.7	-	-	-	-	1	6.8	3	23.8
Shoshone	2	12.5	-	-	-	-	1	8.5	1	9.5
Teton	-	-	-	-	-	-	-	-	2	12.3
Twin Falls	4	3.4	8	6.6	3	2.5	11	8.9	8	6.9
Valley	-	-	-	-	1	11.8	-	-	-	-
Washington	-	-	1	9.7	1	8.6	-	-	-	-

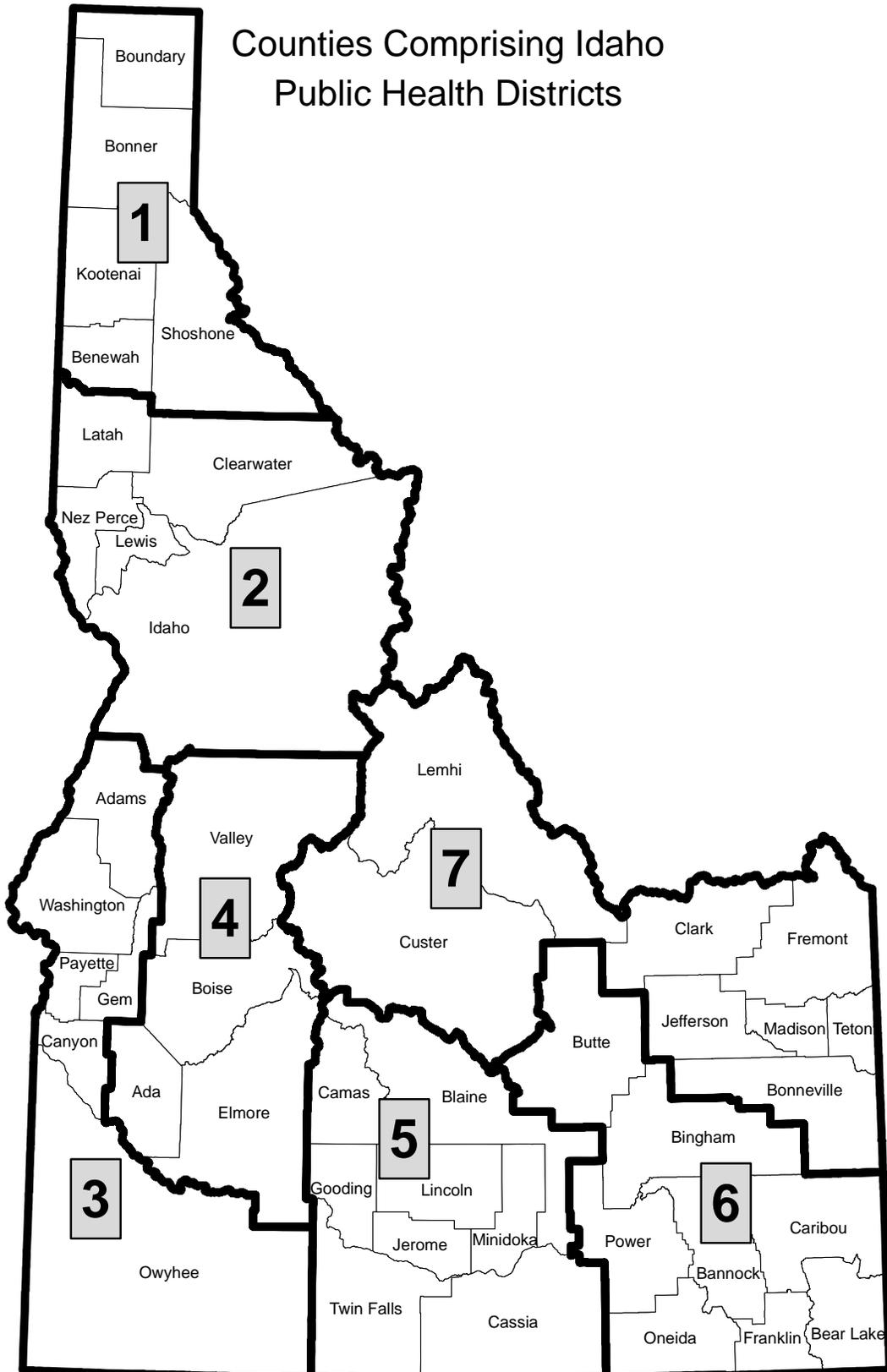
Stillbirth ratio: Number of stillbirths per 1,000 live births.

IDAHO RESIDENT PERINATAL DEATHS
Number of Perinatal Deaths and Ratios
2011-2015

RESIDENCE	2015		2014		2013		2012		2011	
	Number	Ratio								
IDAHO	203	8.9	191	8.3	186	8.3	191	8.3	193	8.7
District 1	20	7.5	26	9.9	18	7.3	27	10.8	24	10.1
District 2	14	11.5	10	8.5	14	12.1	8	6.4	10	8.7
District 3	42	10.6	37	9.2	36	9.4	45	11.5	32	8.5
District 4	49	8.6	39	6.8	33	5.9	29	5.1	44	7.6
District 5	23	8.3	32	11.5	21	7.4	33	11.5	22	8.0
District 6	22	8.6	16	6.2	32	12.4	15	5.5	22	8.5
District 7	33	8.3	31	7.8	32	8.3	34	8.4	39	10.0
Ada	45	8.8	38	7.4	28	5.6	28	5.5	41	8.0
Adams	-	-	-	-	-	-	-	-	-	-
Bannock	11	8.7	10	7.6	12	9.6	8	6.0	9	6.8
Bear Lake	-	-	-	-	1	12.7	1	11.1	1	15.9
Benewah	3	26.1	3	28.0	1	9.4	2	16.3	2	18.5
Bingham	8	10.9	3	4.4	11	14.8	4	5.2	7	9.5
Blaine	2	8.4	1	4.5	1	4.7	1	4.3	-	-
Boise	2	48.8	-	-	-	-	-	-	-	-
Bonner	3	7.9	7	16.2	3	7.6	4	10.2	4	10.5
Bonneville	22	11.2	22	11.7	17	9.2	13	6.5	19	10.1
Boundary	2	14.0	2	15.2	1	7.8	2	16.7	-	-
Butte	-	-	-	-	1	33.3	-	-	-	-
Camas	-	-	-	-	1	100.0	-	-	-	-
Canyon	34	10.7	30	9.3	32	10.4	36	11.6	28	9.3
Caribou	-	-	1	12.0	-	-	-	-	1	11.9
Cassia	6	17.4	5	13.4	5	13.1	5	13.3	1	2.5
Clark	-	-	-	-	-	-	1	111.1	-	-
Clearwater	1	17.9	1	17.2	-	-	1	14.1	2	32.3
Custer	-	-	1	23.8	1	23.8	1	32.3	-	-
Elmore	2	4.6	1	2.0	4	8.2	1	2.3	3	6.2
Franklin	1	5.1	1	5.7	6	29.6	1	4.9	1	5.4
Fremont	3	17.2	-	-	1	5.6	2	10.2	2	9.4
Gem	2	9.3	3	15.6	-	-	2	9.5	-	-
Gooding	3	14.9	2	9.9	1	4.8	2	10.2	2	10.5
Idaho	2	11.9	3	19.0	4	29.6	3	17.1	-	-
Jefferson	2	4.1	1	2.2	6	12.4	5	10.1	4	7.9
Jerome	1	2.4	8	20.8	7	17.1	4	9.9	2	5.1
Kootenai	10	5.4	13	7.2	13	7.6	18	10.3	17	10.3
Latah	7	15.0	2	4.5	4	9.2	2	4.4	7	15.7
Lemhi	-	-	3	46.2	-	-	1	17.2	-	-
Lewis	-	-	2	57.1	-	-	-	-	-	-
Lincoln	1	11.6	1	16.1	-	-	1	12.8	-	-
Madison	6	5.7	4	3.3	6	5.5	11	10.0	12	11.7
Minidoka	2	6.6	4	12.3	2	6.0	6	17.3	5	15.5
Nez Perce	4	8.3	2	4.2	6	12.8	2	3.9	1	2.3
Oneida	1	18.9	-	-	1	21.3	-	-	-	-
Owyhee	2	13.8	1	7.0	1	8.1	1	6.5	-	-
Payette	4	13.7	2	6.5	2	6.6	6	19.5	4	12.5
Power	1	7.7	1	6.7	-	-	1	6.8	3	23.8
Shoshone	2	12.5	1	6.7	-	-	1	8.5	1	9.5
Teton	-	-	-	-	1	6.9	-	-	2	12.3
Twin Falls	8	6.8	11	9.1	4	3.3	14	11.4	12	10.4
Valley	-	-	-	-	1	11.8	-	-	-	-
Washington	-	-	1	9.7	1	8.6	-	-	-	-

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

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

TECHNICAL NOTES

Mortality

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 2015. 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 by race are based on single-race and bridged-race categories for deaths in Idaho and single-race categories for deaths out of state.

Year	Idaho Resident Deaths in Idaho			Idaho Resident Deaths Out of State		
	Total	Single Race	Multiple Race	Total	Single Race	Multiple Race
2013	11,859	11,816	43	567	561	6
2014	12,020	11,968	52	590	587	3
2015	12,419	12,367	52	612	608	4

Other Race

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.

Other Race 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 was 65 in 2013, 76 in 2014, and 72 in 2015.

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.

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.
$$\text{(2000 U.S. standard million population of age group)} * \text{(Age-specific rate)}$$
- 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**.
$$\frac{\text{(Total expected deaths)}}{\text{(Standard million)}} * 100,000$$

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

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

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 (0e_x) is the expectation of life for those who survived to age x.

$${}^0e_x = T_x / l_x$$

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.

**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 2015 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 9.7 percent of all deaths to persons under the age of 75 in 2015. 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.

**Firearm Injury,
Drug-Induced,
and Alcohol-
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.

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.

Population

Race 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.

Race

Standard Race Categories on 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/Alaska 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. On June 28, 2016, NCHS released state and county population totals for July 1, 2015. These totals are for the four race groups (White, Black, American Indian or Alaska Native, Asian or Pacific Islander) by single year of age, sex, and Hispanic origin¹.

Race	April 1, 2010		July 1, 2014		July 1, 2015	
	Number	Percent	Number	Percent	Number	Percent
Total	1,567,582	100.0%	1,634,464	100.0%	1,654,930	100.0%
White	1,496,784	95.5%	1,532,607	95.0%	1,570,040	94.9%
Black	15,104	1.0%	18,928	1.2%	19,519	1.2%
American Indian/ Alaska Native	29,801	1.9%	32,662	2.0%	33,410	2.0%
Asian/Pacific Islander	25,893	1.7%	30,267	1.9%	31,961	1.9%

1. The bridged-race 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 on June 28, 2016. Available at: http://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm

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